

Variable	Primary Data Source
Facility CCN #	CMS data sources <sup>*1</sup>
Discharging Hospital CCN #	Medicare claims <sup>*2</sup>
Sex	CMS data sources <sup>*1</sup>
Date of Birth <sup>*3</sup>	CMS data sources <sup>*1</sup>
Date of First ESRD <sup>*4</sup>	Multiple data sources <sup>*1</sup>
Age at index discharge	CMS data sources <sup>*1</sup>
BMI at incidence	Medical Evidence Form (CMS-2728)
Length (days) of index hospitalization	Medicare claims <sup>*2</sup>
Discharged with high-risk condition	Medicare claims <sup>*2</sup>
Diabetes - Primary cause of ESRD	Medical Evidence Form (CMS-2728)
Prevalent comorbidities	Medicare claims <sup>*5</sup>

\*1. Multiple data sources include CMS Consolidated Renal Operations in a Web-enabled Network (CROWNWeb), the CMS Annual Facility Survey (Form CMS-2744), Medicare dialysis and hospital payment records, the CMS Medical Evidence Form (Form CMS-2728), transplant data from the Organ Procurement and Transplant Network (OPTN), the Death Notification Form (Form CMS-2746), the Dialysis Facility Compare (DFC) and the Social Security Death Master File.

\*2. Medicare claims include Part A claims such as inpatient admissions and Part B claims such as outpatient claims (including dialysis claims) and physician services. Claims from providers, such as laboratories, that report diagnosis codes when testing for the presence of a condition are excluded.

\*3. Date of Birth used to calculate age.

\*4. Date of First ESRD used to calculate Time on ESRD.

\*5. This includes Physician Supplier, Inpatient, Outpatient, Skilled Nursing, Homehealth, and Hospice. Prevalent comorbidities are determined using the previous 12 months of Medicare claims after the index discharge. The fiscal year 2015 Agency for Healthcare Research and Quality Clinical Classification Software (AHRQ CCS) single-level diagnoses groupers were used to define the prevalent comorbidity risk factors (see appendix)

Note: Unique patients are identified by using a combination of SSN, first name, surname, sex, Medicare claim number and birth date. A matching process is performed to ensure that minor typos and misspellings do not cause a patient record to fall out of their history. The matching process is able to successfully match 99.5% of patients. The remaining patients have incomplete or incorrect data that does not allow them to be matched.

# Detailed Risk Model Specifications

To estimate the probability of 30-day emergency department encounter, we use a two-stage model, the first of which is a double random-effects logistic regression model. In this stage of the model, both dialysis facilities and hospitals are represented as random effects, and regression adjustments are made for a set of patient-level characteristics. From this model, we obtain the estimated standard deviation of the random effects of hospitals (Diggle, et. al., 2002).

The second stage of the model is a mixed-effects logistic regression model, in which dialysis facilities are modeled as fixed effects and hospitals are modeled as random effects, with the standard deviation specified as equal to its estimates from the first model. The expected number of emergency department encounters for each facility is estimated as the summation of the probabilities of emergency department encounter of all patients in this facility and assuming the national norm (i.e., the median) for facility effect. This model accounts for a given facility's case mix using the same set of patient-level characteristics as those in the first model.

The equations used in the measure calculation are as follows:

- To estimate the probability of 30-day emergency department encounter, we use a two-stage approach. The main model, which produces the estimates used to calculate ED30, takes the form:

$$\log \frac{p_{ijk}}{1-p_{ijk}} = \gamma_i + \alpha_j + \beta^T Z_{ijk}, \quad (1)$$

where  $p_{ijk}$  represents the probability of an emergency department encounter for the  $k^{\text{th}}$  discharge among patients from the  $i^{\text{th}}$  facility who are discharged from  $j^{\text{th}}$  hospital, and  $Z_{ijk}$  represents the set of patient-level characteristics. Here,  $\gamma_i$  is the fixed effect for facility and  $\alpha_j$  is the random effect for hospital  $j$ . It is assumed that the  $\alpha_j$ s arise as independent normal variables (i.e.,  $\alpha_j \sim N(0, \sigma^2)$ ).

- We then use the estimates from this model to calculate each facility's ED30:

$$ED30_i = \frac{O_i}{E_i} = \frac{O_i}{\sum_{j \in H(i)} \sum_{k=1}^{n_{ij}} \tilde{p}_{ijk}}, \quad (2)$$

where, for the  $i^{\text{th}}$  facility,  $O_i$  is the number of observed emergency department encounter,  $E_i$  is the expected number of emergency department encounter for discharges,  $H(i)$  is the collection of indices of hospitals from which patients are discharged, and  $\tilde{p}_{ijk}$  is the predicted probability of emergency department encounter under the national norm for each discharge. Specifically,  $\tilde{p}_{ijk}$  takes the form

$$\tilde{p}_{ijk} = \frac{\exp(\widehat{\gamma}_M + \widehat{\alpha}_j + \widehat{\beta}^T Z_{ijk})}{1 + \exp(\widehat{\gamma}_M + \widehat{\alpha}_j + \widehat{\beta}^T Z_{ijk})}, \quad (3)$$

which estimates the probability that a discharge from hospital  $j$  of an individual in facility  $i$  with characteristics  $Z_{ijk}$  would result in an emergency department encounter if the facility effect corresponded to the median of national facility effects, denoted by  $\widehat{\gamma}_M$ . Here,  $\widehat{\alpha}_j$  and  $\widehat{\beta}$  are estimates from model (1). The sum of these probabilities is the expected number of emergency department encounter  $E_i$  at facility  $i$ ; e.g., the number of emergency department encounter that would have been expected in facility  $i$  had they progressed to the emergency department encounter at the same rate as the national population of dialysis patients. If a facility has less than 11 discharges, they are excluded from the measure for the purposes of modeling.

## Patient-Level Risk Adjustors

As mentioned previously, the model accounts for a set of patient-level characteristics:

- Sex
- Age
- Years on dialysis
- Diabetes as cause of ESRD
- BMI at incidence of ESRD
- Length (days) of index hospitalization
- Prevalent comorbidities (see appendix A) are determined using the previous 12 months of CMS claims after the index discharge. The fiscal year 2015 Agency for Healthcare Research and Quality Clinical Classification Software (AHRQ CCS) single-level diagnoses groupers were used to define the prevalent comorbidity risk factors. Each comorbidity is included as a separate covariate in the model. If a patient has less than 6 months of claims in the year before the analysis, we consider prevalent comorbidities to be “missing” for that patient even if there are comorbidities identified in claims.

Reference:

Elixhauser A, Steiner C, Palmer L. Clinical Classifications Software (CCS), 2015. U.S. Agency for Healthcare Research and Quality.

Available: <http://www.hcup-us.ahrq.gov/toolssoftware/ccs/ccs.jsp>

The coefficients for the patient characteristics resulting from the logistic model are shown below.

**Table 1. Effects of Patient Characteristics on Emergency Department Encounter Rates for Medicare-Covered Dialysis Patients, 2014**

Covariate	Coefficient	Odds Ratio	P-value
<b>Sex</b>			
Female	0.01381	1.01391	0.2499
Male	Reference		
<b>Age</b>			
18-24	0.44076	1.55389	<.0001
25-44	0.39763	1.48829	<.0001
45-59	0.16676	1.18147	<.0001



Covariate	Coefficient	Odds Ratio	P-value
60-74	Reference		
75+	-0.08072	0.92246	<.0001
<b>Cause of ESRD</b>			
Diabetes	0.01657	1.01670	0.4930
<b>BMI</b>			
Underweight	0.01460	1.01471	0.3267
Normal weight	Reference		
Overweight	-0.02757	0.97281	0.0040
Obese	-0.02183	0.97840	0.0022
<b>Time on ESRD</b>			
91 days-6 months	0.09253	1.09694	0.0003
6 months-1 year	0.01698	1.01712	0.2142
1-2 years	Reference		
2-3 years	0.09127	1.09556	0.0001
3-5 years	0.12796	1.13651	<.0001
5+ years	0.16578	1.18031	<.0001
<b>Length of Hospital Stay (Q1 – Shortest stay)</b>			
Length of Stay (Q1)	Reference		
Length of Stay (Q2)	-0.07195	0.93058	<.0001
Length of Stay (Q3)	-0.05980	0.94195	<.0001
Length of Stay (Q4)	-0.08668	0.91697	<.0001
<b>Prevalent comorbidity groupers</b>			
HIV infection	0.07921	1.08243	0.0133
Hepatitis	0.06151	1.06345	<.0001
Viral infection	-0.01651	0.98363	0.2774
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	0.01876	1.01893	0.0013
Melanomas of skin; Other non-epithelial cancer of skin	-0.14463	0.86534	<.0001
Benign neoplasm of uterus; Other and unspecified benign neoplasm	0.02861	1.02902	0.4209
Diabetes mellitus with or without complications	-0.00133	0.99867	0.3768
Fluid and electrolyte disorders	0.07810	1.08123	0.0633
Encephalitis, Meningitis and other CNS infections	-0.09001	0.91392	0.0442
Epilepsy; convulsions	0.07640	1.07940	<.0001
Headache; including migraine	0.15222	1.16442	<.0001
Otitis, Dizziness, and other ear and sense organ disorders	0.12889	1.13756	<.0001
Neuropathy, pain syndromes, and other neurologic disorders	0.04668	1.04778	<.0001
Essential hypertension	0.25808	1.29444	<.0001
Secondary hypertension and hypertensive complications	0.19064	1.21002	<.0001
Acute myocardial infarction and atherosclerotic heart disease	0.03242	1.03295	0.0015
Nonspecific chest pain	0.23237	1.26159	<.0001
Pulmonary embolism and other pulmonary heart disease	0.00086	1.00086	0.3059
Other and ill-defined heart disease	0.07719	1.08025	<.0001
Conduction disorders; Cardiac dysrhythmias	0.02492	1.02523	0.0105
Other circulatory disease	0.01549	1.01561	0.0086

Covariate	Coefficient	Odds Ratio	P-value
Phlebitis; thrombophlebitis and thromboembolism	0.01629	1.01642	0.0238
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	0.10665	1.11254	<.0001
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	0.03394	1.03452	0.0006
Other lower respiratory disease	0.15137	1.16342	<.0001
Other upper respiratory disease	0.05880	1.06057	0.0017
Disorders of teeth, jaw and mouth	0.10666	1.11256	<.0001
Esophageal disorders	0.00988	1.00993	0.0975
Digestive track disorders	0.01691	1.01706	0.0014
Anal and rectal conditions	0.10334	1.10887	0.0029
Peritonitis and intestinal abscess	-0.02597	0.97436	<.0001
Pancreatic disorders (not diabetes)	0.09770	1.10264	<.0001
Gastrointestinal hemorrhage	-0.03236	0.96815	0.0289
Noninfectious gastroenteritis	0.02892	1.02934	<.0001
Other gastrointestinal disorders	0.04794	1.04911	<.0001
Urinary tract infections	0.03780	1.03852	0.0001
Calculus of urinary tract	0.01140	1.01147	0.2497
Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	0.07203	1.07468	<.0001
Prostate hyperplasia, prostatitis and other male genital disorders	0.05566	1.05724	0.1028
Skin disorders: cellulitis, ulcers, inflammatory and others	0.03706	1.03775	0.0144
Infective arthritis and osteomyelitis	-0.05505	0.94644	0.0580
Other non-traumatic joint disorders	0.06313	1.06516	<.0001
Spondylosis; intervertebral disc disorders; other back problems	0.09570	1.10043	<.0001
Osteoporosis	-0.11128	0.89469	<.0001
Other connective tissue disease; Other bone disease and musculoskeletal deformities	0.14536	1.15646	<.0001
Sprains and strains	0.19005	1.20930	<.0001
Complication of device; implant or graft	0.11637	1.12341	<.0001
Superficial injury; contusion	0.19419	1.21432	<.0001
Poisoning	0.03842	1.03917	0.0034
Other injuries and conditions due to external causes	-0.00677	0.99325	0.1470
Syncope	0.09950	1.10462	<.0001
Gangrene	-0.05587	0.94566	0.0011
Shock	-0.08040	0.92275	<.0001
Nausea and vomiting	0.19472	1.21496	<.0001
Abdominal pain	0.24978	1.28375	<.0001
Malaise and fatigue	0.08806	1.09205	<.0001
Allergic reactions	0.04392	1.04490	<.0001
Anxiety disorders	0.05924	1.06103	<.0001
Attention-deficit, conduct, and disruptive behavior disorders	0.13572	1.14536	0.0560
Developmental disorders	0.20095	1.22257	<.0001
Mood disorders	-0.00848	0.99156	0.4986
Personality disorders	0.07231	1.07499	0.0119
Schizophrenia and other psychotic disorders	0.08044	1.08376	0.0002

Covariate	Coefficient	Odds Ratio	P-value
Alcohol-related disorders	0.15864	1.17191	<.0001
Suicide and intentional self-inflicted injury	0.10595	1.11176	0.0023
Screening and history of mental health and substance abuse codes	0.07782	1.08093	<.0001
Miscellaneous mental health disorders	0.09364	1.09817	0.0076

# Inter-Unit Reliability (IUR) Calculation

## Reliability Testing

Suppose that there are  $N$  facilities with at least 11 discharges in the year. Let  $T_1, \dots, T_N$  be the ED30 for these facilities. Within each facility, select at random and with replacement  $B = 100$  bootstrap samples. That is, if the  $i$ th facility has  $n_i$  subjects, randomly draw with replacement  $n_i$  subjects from those in the same facility, find their corresponding ED30 $_i$  and repeat the process 100 times. Thus, for the  $i$ th facility, we have bootstrapped ED30s of  $T_{i1}^*, \dots, T_{i100}^*$ . Let  $S_i^*$  be the sample variance of this bootstrap sample. From this it can be seen that

$$s_{t,w}^2 = \frac{\sum_{i=1}^N [(n_i - 1) S_i^{*2}]}{\sum_{i=1}^N (n_i - 1)}$$

is a bootstrap estimate of the within-facility variance in the ED30, namely  $\sigma_{t,w}^2$ . Calling on formulas from the one way analysis of variance, an estimate of the overall variance of  $T_i$  is

$$s_t^2 = \frac{1}{n'(N-1)} \sum_{i=1}^N n_i (T_i - \bar{T})^2$$

where

$$\bar{T} = \sum n_i T_i / \sum n_i$$

is the weighted mean of the observed ED30 and

$$n' = \frac{1}{N-1} (\sum n_i - \sum n_i^2 / \sum n_i)$$

is approximately the average facility size (number of patients per facility). Note that  $s_t^2$  is an estimate of  $\sigma_b^2 + \sigma_{t,w}^2$  where  $\sigma_b^2$  is the between-facility variance, the true signal reflecting the differences across facilities. Thus, the IUR, which is defined by

$$IUR = \frac{\sigma_b^2}{\sigma_b^2 + \sigma_{t,w}^2}$$

can be estimated with  $(s_t^2 - s_{t,w}^2) / s_t^2$

Overall, we found that  $IUR = 0.35$ , which indicates that 35% of the variation in the ED30 can be attributed to the between-facility differences and 65% to within-facility variation. This value of IUR indicates a moderate degree of reliability for detecting outlier facilities.

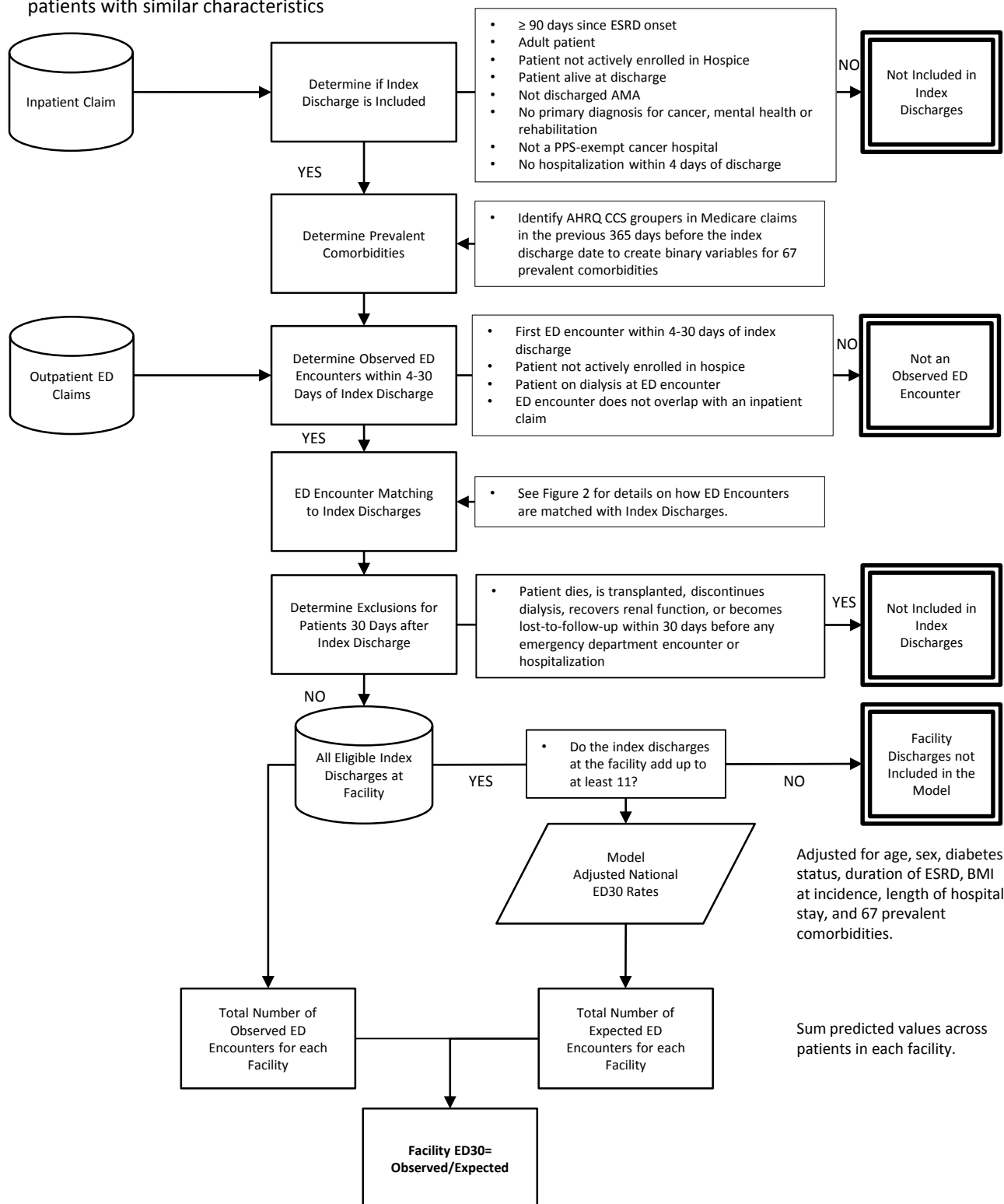
**Figure 1: Calculation Algorithm/Measure Logic Diagram URL or Attachment S.19.**

**Standardized Ratio of Emergency Department Encounters Occurring Within 30 Days of Hospital Discharge**

**(ED30):** The ratio of observed to expected ED encounters occurring within 30 days of discharge

**Numerator Statement:** Number of emergency department encounters observed

**Denominator Statement:** Number of emergency department encounters expected based on the national rate for patients with similar characteristics



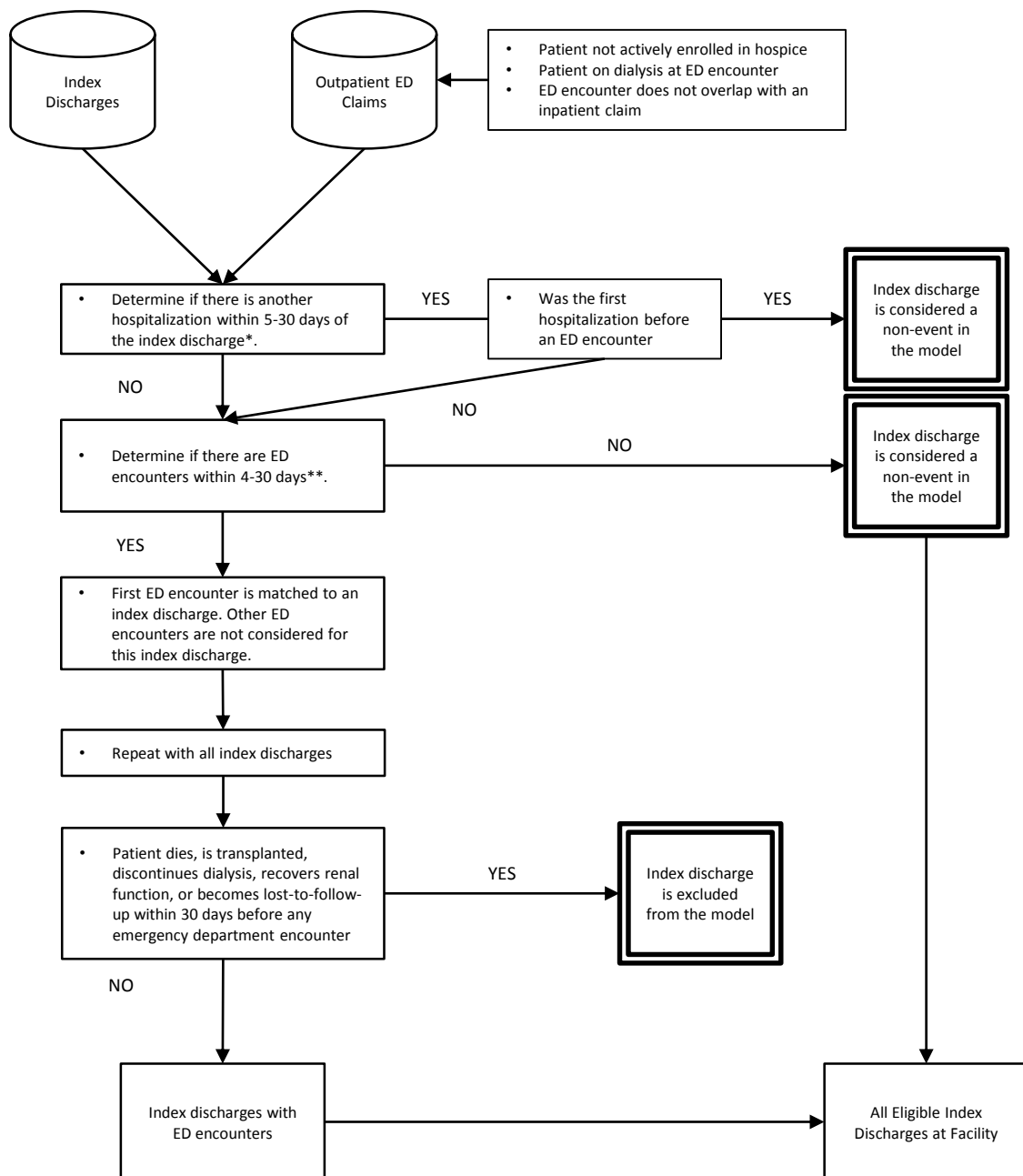
\*Multiple data sources include CMS Consolidated Renal Operations in a Web-enabled Network (CROWNWeb), the CMS Annual Facility Survey (Form CMS-2744), Medicare dialysis and hospital payment records, the CMS Medical Evidence Form (Form CMS-2728), transplant data from the Organ Procurement and Transplant Network (OPTN), the Death Notification Form (Form CMS-2746), the Dialysis Facility Compare (DFC) and the Social Security Death Master File.

## Figure 2: Emergency Department Merging with Index Discharge Criteria

### Standardized Ratio of Emergency Department Encounters Occurring Within 30 Days of Hospital Discharge (ED30)\*\*\*: The ratio of observed to expected ED encounters occurring within 30 days of discharge

**Numerator Statement:** Number of emergency department encounters observed

**Denominator Statement:** Number of emergency department encounters expected based on the national rate for patients with similar characteristics



\* We have already excluded index discharges with hospitalizations 1-4 days after discharge.

\*\* ED encounters that occur before the 4<sup>th</sup> day after index discharge are not considered.

\*\*\* An index discharge is considered day 0.



Table 1: Prevalent Comorbidity Adjustment Definitions

<b>Prevalent Comorbidity</b>	<b>AHRQ CCS Grouper(s)</b>
<b>HIV infection</b>	5
<b>Hepatitis</b>	6*
<b>Viral infection</b>	7
<b>Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)</b>	8-9
<b>Melanomas of skin; Other non-epithelial cancer of skin</b>	22-23
<b>Benign neoplasm of uterus; Other and unspecified benign neoplasm</b>	46-47
<b>Diabetes mellitus with or without complications</b>	49-50
<b>Fluid and electrolyte disorders</b>	55*
<b>Encephalitis, Meningitis and other CNS infections</b>	76-78
<b>Epilepsy; convulsions</b>	83
<b>Headache; including migraine</b>	84
<b>Otitis, Dizziness, and other ear and sense organ disorders</b>	92-94
<b>Neuropathy, pain syndromes, and other neurologic disorders</b>	95
<b>Essential hypertension</b>	98
<b>Secondary hypertension and hypertensive complications</b>	99
<b>Acute myocardial infarction and atherosclerotic heart disease</b>	100-101
<b>Nonspecific chest pain</b>	102
<b>Pulmonary embolism and other pulmonary heart disease</b>	103
<b>Other and ill-defined heart disease</b>	104
<b>Conduction disorders; Cardiac dysrhythmias</b>	105-106
<b>Other circulatory disease</b>	117
<b>Phlebitis; thrombophlebitis and thromboembolism</b>	118,119,121
<b>Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections</b>	124-126
<b>Chronic obstructive pulmonary disease and bronchiectasis; Asthma</b>	127-128
<b>Other lower respiratory disease</b>	133*
<b>Other upper respiratory disease</b>	134
<b>Disorders of teeth, jaw and mouth</b>	136-137
<b>Esophageal disorders</b>	138
<b>Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)</b>	139-142
<b>Anal and rectal conditions</b>	147
<b>Peritonitis and intestinal abscess</b>	148
<b>Pancreatic disorders (not diabetes)</b>	152
<b>Gastrointestinal hemorrhage</b>	153
<b>Noninfectious gastroenteritis</b>	154
<b>Other gastrointestinal disorders</b>	155
<b>Urinary tract infections</b>	159
<b>Calculus of urinary tract</b>	160

<b>Prevalent Comorbidity</b>	<b>AHRQ CCS Grouper(s)</b>
<b>Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)</b>	161*
<b>Prostate hyperplasia, prostatitis and other male genital disorders</b>	164-166
<b>Skin disorders: cellulitis, ulcers, inflammatory and others</b>	197-200
<b>Infective arthritis and osteomyelitis</b>	201
<b>Other non-traumatic joint disorders</b>	204
<b>Spondylosis; intervertebral disc disorders; other back problems</b>	205
<b>Osteoporosis</b>	206
<b>Other connective tissue disease; Other bone disease and musculoskeletal deformities</b>	211-212
<b>Sprains and strains</b>	232
<b>Complication of device; implant or graft</b>	237*
<b>Superficial injury; contusion</b>	239
<b>Poisoning by medications or nonmedicinal substances</b>	241-243
<b>Other injuries and conditions due to external causes</b>	244
<b>Syncope</b>	245
<b>Gangrene</b>	248
<b>Shock</b>	249
<b>Nausea and vomiting</b>	250
<b>Abdominal pain</b>	251
<b>Malaise and fatigue</b>	252
<b>Allergic reactions</b>	253
<b>Anxiety disorders</b>	651
<b>Attention-deficit, conduct, and disruptive behavior disorders</b>	652
<b>Developmental disorders</b>	654
<b>Mood disorders</b>	657
<b>Personality disorders</b>	658
<b>Schizophrenia and other psychotic disorders</b>	659
<b>Alcohol-related disorders</b>	660
<b>Suicide and intentional self-inflicted injury</b>	662
<b>Screening and history of mental health and substance abuse codes</b>	663
<b>Miscellaneous mental health disorders</b>	670

\* Not all ICD-9 codes associated with the grouper(s) were included. See table of exclusions below.

Table2: ICD-9 Code Exclusions for Prevalent Comorbidities

<b>Prevalent Comorbidity</b>	<b>ICD-9 Codes Excluded</b>	
<b>Hepatitis (CCS 6)</b>	0702	HEPATITIS B WITH COMA (Begin 1980 End 1991)
	07020	VRL HEPAT B CM W/O DELTA (Begin 1991)
	07021	VRL HEPAT B CM W DELTA (Begin 1991)
	07022	CHR HEPAT COMA W/O DELTA (Begin 1994)
	07023	CHR HEPAT COMA W/ DELTA (Begin 1994)
	0703	HEPATITIS B W/O COMA (Begin 1980 End 1991)
	07030	VRL HPT B W/O CM W/O DLT (Begin 1991)
	07031	VRL HPT B W/O CM W DELTA (Begin 1991)
	07032	CHR HEPAT W/O COMA W/O DELTA (Begin 1994)
	07033	CHR HEPAT W/O COMA W/ DELTA (Begin 1994)
<b>Fluid and electrolyte disorders (CCS 55)</b>	2760	HYPEROSMOLALITY
	2761	HYPOSMOLALITY
	2762	ACIDOSIS
	2763	ALKALOSIS
	2764	MIXED ACID-BASE BAL DIS
	2765	HYPOVOLEMIA (End 2005)
	27650	VOLUME DEPLETION NOS (Begin 2005)
	27651	DEHYDRATION (Begin 2005)
	27652	HYPOVOLEMIA (Begin 2005)
	2766	FLUID OVERLOAD (end 2010)
	27669	FLUID OVERLOAD NEC (Begin 2010)
	2767	HYPERPOTASSEMIA
<b>Other lower respiratory disease (CCS 133)</b>	2768	HYPOPOTASSEMIA
	2769	ELECTROLYT/FLUID DIS NEC
<b>Other diseases of kidney and ureters (CCS (161)</b>	5184	ACUTE LUNG EDEMA NOS
<b>Complication of device; implant or graft (CCS 237)</b>	58881	SEC HYPERPARATHYRD-RENAL (Begin 2004)
	99668	INFXN PERITON DIALY CATHET (Begin 1998)
	99931	INFECT d/t CENT VEN CATH (Begin 2007)
	99932	BLOOD INFECTION d/t CEN VEN CATH
	99933	LOCAL INFECTION d/t CEN VEN CATH

## ICD-9 and ICD-10 Codes used in the Standardized Ratio of Emergency Department Encounters Occurring Within 30 Days of Hospital Discharge for Dialysis Facilities (ED30)

Tab	Description
CANCER_9	A list of ICD-9 codes used to identify a primary diagnosis of cancer for exclusion
CANCER_10	A list of ICD-10 codes used to identify a primary diagnosis of cancer for exclusion
PSYCHIATRIC_9	A list of ICD-9 codes used to identify a primary psychiatric disorder diagnosis for exclusion
PSYCHIATRIC_10	A list of ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion
REHAB_9	A list of ICD-9 codes used to identify primary diagnosis of rehab for prosthesis for exclusion
REHAB_10	A list of ICD-10 codes used to identify primary diagnosis of rehab for prosthesis for exclusion
ICD9	The list of ICD-9 codes used for the past year comorbidity adjustment
ICD10	The list of ICD-10 codes used for the past year comorbidity adjustment
AHRQ CCS Groupers List	List of AHRQ CCS Groupers with Model Coefficient Descriptions

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	179	MALIG NEOPL UTERUS NOS	25	Cancer of uterus
9	181	MALIGNANT NEOPL PLACENTA	28	Cancer of other female genital organs
9	185	MALIGN NEOPL PROSTATE	29	Cancer of prostate
9	193	MALIGN NEOPL THYROID	36	Cancer of thyroid
9	1400	MAL NEO UPPER VERMILION	11	Cancer of head and neck
9	1401	MAL NEO LOWER VERMILION	11	Cancer of head and neck
9	1403	MAL NEO UPPER LIP- INNER	11	Cancer of head and neck
9	1404	MAL NEO LOWER LIP- INNER	11	Cancer of head and neck
9	1405	MAL NEO LIP- INNER NOS	11	Cancer of head and neck
9	1406	MAL NEO LIP- COMMISSURE	11	Cancer of head and neck
9	1408	MAL NEO LIP NEC	11	Cancer of head and neck
9	1409	MAL NEO LIP/VERMIL NOS	11	Cancer of head and neck
9	1410	MAL NEO TONGUE BASE	11	Cancer of head and neck
9	1411	MAL NEO DORSAL TONGUE	11	Cancer of head and neck
9	1412	MAL NEO TIP/LAT TONGUE	11	Cancer of head and neck
9	1413	MAL NEO VENTRAL TONGUE	11	Cancer of head and neck
9	1414	MAL NEO ANT 2/3 TONGUE	11	Cancer of head and neck
9	1415	MAL NEO TONGUE JUNCTION	11	Cancer of head and neck
9	1416	MAL NEO LINGUAL TONSIL	11	Cancer of head and neck
9	1418	MALIG NEO TONGUE NEC	11	Cancer of head and neck
9	1419	MALIG NEO TONGUE NOS	11	Cancer of head and neck
9	1420	MALIG NEO PAROTID	11	Cancer of head and neck
9	1421	MALIG NEO SUBMANDIBULAR	11	Cancer of head and neck
9	1422	MALIG NEO SUBLINGUAL	11	Cancer of head and neck
9	1428	MAL NEO MAJ SALIVARY NEC	11	Cancer of head and neck
9	1429	MAL NEO SALIVARY NOS	11	Cancer of head and neck
9	1430	MALIG NEO UPPER GUM	11	Cancer of head and neck
9	1431	MALIG NEO LOWER GUM	11	Cancer of head and neck
9	1438	MALIG NEO GUM NEC	11	Cancer of head and neck
9	1439	MALIG NEO GUM NOS	11	Cancer of head and neck
9	1440	MAL NEO ANT FLOOR MOUTH	11	Cancer of head and neck
9	1441	MAL NEO LAT FLOOR MOUTH	11	Cancer of head and neck
9	1448	MAL NEO MOUTH FLOOR NEC	11	Cancer of head and neck
9	1449	MAL NEO MOUTH FLOOR NOS	11	Cancer of head and neck
9	1450	MAL NEO CHEEK MUCOSA	11	Cancer of head and neck
9	1451	MAL NEO MOUTH VESTIBULE	11	Cancer of head and neck
9	1452	MALIG NEO HARD PALATE	11	Cancer of head and neck
9	1453	MALIG NEO SOFT PALATE	11	Cancer of head and neck
9	1454	MALIGNANT NEOPLASM UVULA	11	Cancer of head and neck
9	1455	MALIGNANT NEO PALATE NOS	11	Cancer of head and neck
9	1456	MALIG NEO RETROMOLAR	11	Cancer of head and neck
9	1458	MALIG NEOPLASM MOUTH NEC	11	Cancer of head and neck
9	1459	MALIG NEOPLASM MOUTH NOS	11	Cancer of head and neck
9	1460	MALIGNANT NEOPL TONSIL	11	Cancer of head and neck
9	1461	MAL NEO TONSILLAR FOSSA	11	Cancer of head and neck

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	1462	MAL NEO TONSIL PILLARS	11	Cancer of head and neck
9	1463	MALIGN NEOPL VALLECULA	11	Cancer of head and neck
9	1464	MAL NEO ANT EPIGLOTTIS	11	Cancer of head and neck
9	1465	MAL NEO EPIGLOTTIS JUNCT	11	Cancer of head and neck
9	1466	MAL NEO LAT OROPHARYNX	11	Cancer of head and neck
9	1467	MAL NEO POST OROPHARYNX	11	Cancer of head and neck
9	1468	MAL NEO OROPHARYNX NEC	11	Cancer of head and neck
9	1469	MALIG NEO OROPHARYNX NOS	11	Cancer of head and neck
9	1470	MAL NEO SUPER NASOPHARYN	11	Cancer of head and neck
9	1471	MAL NEO POST NASOPHARYNX	11	Cancer of head and neck
9	1472	MAL NEO LAT NASOPHARYNX	11	Cancer of head and neck
9	1473	MAL NEO ANT NASOPHARYNX	11	Cancer of head and neck
9	1478	MAL NEO NASOPHARYNX NEC	11	Cancer of head and neck
9	1479	MAL NEO NASOPHARYNX NOS	11	Cancer of head and neck
9	1480	MAL NEO POSTCRICOID	11	Cancer of head and neck
9	1481	MAL NEO PYRIFORM SINUS	11	Cancer of head and neck
9	1482	MAL NEO ARYEPIGLOTT FOLD	11	Cancer of head and neck
9	1483	MAL NEO POST HYPOPHARYNX	11	Cancer of head and neck
9	1488	MAL NEO HYPOPHARYNX NEC	11	Cancer of head and neck
9	1489	MAL NEO HYPOPHARYNX NOS	11	Cancer of head and neck
9	1490	MAL NEO PHARYNX NOS	11	Cancer of head and neck
9	1491	MAL NEO WALDEYER-S RING	11	Cancer of head and neck
9	1498	MAL NEO ORAL/PHARYNX NEC	11	Cancer of head and neck
9	1499	MAL NEO OROPHRYN ILL-DEF	11	Cancer of head and neck
9	1500	MAL NEO CERVICAL ESOPHAG	12	Cancer of esophagus
9	1501	MAL NEO THORACIC ESOPHAG	12	Cancer of esophagus
9	1502	MAL NEO ABDOMIN ESOPHAG	12	Cancer of esophagus
9	1503	MAL NEO UPPER 3RD ESOPH	12	Cancer of esophagus
9	1504	MAL NEO MIDDLE 3RD ESOPH	12	Cancer of esophagus
9	1505	MAL NEO LOWER 3RD ESOPH	12	Cancer of esophagus
9	1508	MAL NEO ESOPHAGUS NEC	12	Cancer of esophagus
9	1509	MAL NEO ESOPHAGUS NOS	12	Cancer of esophagus
9	1510	MAL NEO STOMACH CARDIA	13	Cancer of stomach
9	1511	MALIGNANT NEO PYLORUS	13	Cancer of stomach
9	1512	MAL NEO PYLORIC ANTRUM	13	Cancer of stomach
9	1513	MAL NEO STOMACH FUNDUS	13	Cancer of stomach
9	1514	MAL NEO STOMACH BODY	13	Cancer of stomach
9	1515	MAL NEO STOM LESSER CURV	13	Cancer of stomach
9	1516	MAL NEO STOM GREAT CURV	13	Cancer of stomach
9	1518	MALIG NEOPL STOMACH NEC	13	Cancer of stomach
9	1519	MALIG NEOPL STOMACH NOS	13	Cancer of stomach
9	1520	MALIGNANT NEOPL DUODENUM	18	Cancer of other GI organs; peritoneum
9	1521	MALIGNANT NEOPL JEJUNUM	18	Cancer of other GI organs; peritoneum
9	1522	MALIGNANT NEOPLASM ILEUM	18	Cancer of other GI organs; peritoneum
9	1523	MAL NEO MECKEL-S DIVERT	18	Cancer of other GI organs; peritoneum

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	1528	MAL NEO SMALL BOWEL NEC	18	Cancer of other GI organs; peritoneum
9	1529	MAL NEO SMALL BOWEL NOS	18	Cancer of other GI organs; peritoneum
9	1530	MAL NEO HEPATIC FLEXURE	14	Cancer of colon
9	1531	MAL NEO TRANSVERSE COLON	14	Cancer of colon
9	1532	MAL NEO DESCEND COLON	14	Cancer of colon
9	1533	MAL NEO SIGMOID COLON	14	Cancer of colon
9	1534	MALIGNANT NEOPLASM CECUM	14	Cancer of colon
9	1535	MALIGNANT NEO APPENDIX	14	Cancer of colon
9	1536	MALIG NEO ASCEND COLON	14	Cancer of colon
9	1537	MAL NEO SPLENIC FLEXURE	14	Cancer of colon
9	1538	MALIGNANT NEO COLON NEC	14	Cancer of colon
9	1539	MALIGNANT NEO COLON NOS	14	Cancer of colon
9	1540	MAL NEO RECTOSIGMOID JCT	15	Cancer of rectum and anus
9	1541	MALIGNANT NEOPL RECTUM	15	Cancer of rectum and anus
9	1542	MALIG NEOPL ANAL CANAL	15	Cancer of rectum and anus
9	1543	MALIGNANT NEO ANUS NOS	15	Cancer of rectum and anus
9	1548	MAL NEO RECTUM/ANUS NEC	15	Cancer of rectum and anus
9	1550	MAL NEO LIVER- PRIMARY	16	Cancer of liver and intrahepatic bile duct
9	1551	MAL NEO INTRAHEPAT DUCTS	16	Cancer of liver and intrahepatic bile duct
9	1552	MALIGNANT NEO LIVER NOS	16	Cancer of liver and intrahepatic bile duct
9	1560	MALIG NEO GALLBLADDER	18	Cancer of other GI organs; peritoneum
9	1561	MAL NEO EXTRAHEPAT DUCTS	18	Cancer of other GI organs; peritoneum
9	1562	MAL NEO AMPULLA OF VATER	18	Cancer of other GI organs; peritoneum
9	1568	MALIG NEO BILIARY NEC	18	Cancer of other GI organs; peritoneum
9	1569	MALIG NEO BILIARY NOS	18	Cancer of other GI organs; peritoneum
9	1570	MAL NEO PANCREAS HEAD	17	Cancer of pancreas
9	1571	MAL NEO PANCREAS BODY	17	Cancer of pancreas
9	1572	MAL NEO PANCREAS TAIL	17	Cancer of pancreas
9	1573	MAL NEO PANCREATIC DUCT	17	Cancer of pancreas
9	1574	MAL NEO ISLET LANGERHANS	17	Cancer of pancreas
9	1578	MALIG NEO PANCREAS NEC	17	Cancer of pancreas
9	1579	MALIG NEO PANCREAS NOS	17	Cancer of pancreas
9	1580	MAL NEO RETROPERITONEUM	18	Cancer of other GI organs; peritoneum
9	1588	MAL NEO PERITONEUM NEC	18	Cancer of other GI organs; peritoneum
9	1589	MAL NEO PERITONEUM NOS	18	Cancer of other GI organs; peritoneum
9	1590	MALIG NEO INTESTINE NOS	14	Cancer of colon
9	1591	MALIGNANT NEO SPLEEN NEC	18	Cancer of other GI organs; peritoneum
9	1598	MAL NEO GI/INTRA-ABD NEC	18	Cancer of other GI organs; peritoneum
9	1599	MAL NEO GI TRACT ILL-DEF	18	Cancer of other GI organs; peritoneum
9	1600	MAL NEO NASAL CAVITIES	11	Cancer of head and neck
9	1601	MALIG NEO MIDDLE EAR	11	Cancer of head and neck
9	1602	MAL NEO MAXILLARY SINUS	11	Cancer of head and neck
9	1603	MAL NEO ETHMOIDAL SINUS	11	Cancer of head and neck
9	1604	MALIG NEO FRONTAL SINUS	11	Cancer of head and neck
9	1605	MAL NEO SPHENOID SINUS	11	Cancer of head and neck

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	1608	MAL NEO ACCESS SINUS NEC	11	Cancer of head and neck
9	1609	MAL NEO ACCESS SINUS NOS	11	Cancer of head and neck
9	1610	MALIGNANT NEO GLOTTIS	11	Cancer of head and neck
9	1611	MALIG NEO SUPRAGLOTTIS	11	Cancer of head and neck
9	1612	MALIG NEO SUBGLOTTIS	11	Cancer of head and neck
9	1613	MAL NEO CARTILAGE LARYNX	11	Cancer of head and neck
9	1618	MALIGNANT NEO LARYNX NEC	11	Cancer of head and neck
9	1619	MALIGNANT NEO LARYNX NOS	11	Cancer of head and neck
9	1620	MALIGNANT NEO TRACHEA	20	Cancer; other respiratory and intrathoracic
9	1622	MALIG NEO MAIN BRONCHUS	19	Cancer of bronchus; lung
9	1623	MAL NEO UPPER LOBE LUNG	19	Cancer of bronchus; lung
9	1624	MAL NEO MIDDLE LOBE LUNG	19	Cancer of bronchus; lung
9	1625	MAL NEO LOWER LOBE LUNG	19	Cancer of bronchus; lung
9	1628	MAL NEO BRONCH/LUNG NEC	19	Cancer of bronchus; lung
9	1629	MAL NEO BRONCH/LUNG NOS	19	Cancer of bronchus; lung
9	1630	MAL NEO PARIETAL PLEURA	20	Cancer; other respiratory and intrathoracic
9	1631	MAL NEO VISCERAL PLEURA	20	Cancer; other respiratory and intrathoracic
9	1638	MALIG NEOPL PLEURA NEC	20	Cancer; other respiratory and intrathoracic
9	1639	MALIG NEOPL PLEURA NOS	20	Cancer; other respiratory and intrathoracic
9	1640	MALIGNANT NEOPL THYMUS	41	Cancer; other and unspecified primary
9	1641	MALIGNANT NEOPL HEART	41	Cancer; other and unspecified primary
9	1642	MAL NEO ANT MEDIASTINUM	41	Cancer; other and unspecified primary
9	1643	MAL NEO POST MEDIASTINUM	41	Cancer; other and unspecified primary
9	1648	MAL NEO MEDIASTINUM NEC	41	Cancer; other and unspecified primary
9	1649	MAL NEO MEDIASTINUM NOS	41	Cancer; other and unspecified primary
9	1650	MAL NEO UPPER RESP NOS	20	Cancer; other respiratory and intrathoracic
9	1658	MAL NEO THORAX/RESP NEC	20	Cancer; other respiratory and intrathoracic
9	1659	MAL NEO RESP SYSTEM NOS	20	Cancer; other respiratory and intrathoracic
9	1700	MAL NEO SKULL/FACE BONE	21	Cancer of bone and connective tissue
9	1701	MALIGNANT NEO MANDIBLE	21	Cancer of bone and connective tissue
9	1702	MALIG NEO VERTEBRAE	21	Cancer of bone and connective tissue
9	1703	MAL NEO RIBS/STERN/CLAV	21	Cancer of bone and connective tissue
9	1704	MAL NEO LONG BONES ARM	21	Cancer of bone and connective tissue
9	1705	MAL NEO BONES WRIST/HAND	21	Cancer of bone and connective tissue
9	1706	MAL NEO PELVIC GIRDLE	21	Cancer of bone and connective tissue
9	1707	MAL NEO LONG BONES LEG	21	Cancer of bone and connective tissue
9	1708	MAL NEO BONES ANKLE/FOOT	21	Cancer of bone and connective tissue
9	1709	MALIG NEOPL BONE NOS	21	Cancer of bone and connective tissue
9	1710	MAL NEO SOFT TISSUE HEAD	21	Cancer of bone and connective tissue
9	1712	MAL NEO SOFT TISSUE ARM	21	Cancer of bone and connective tissue
9	1713	MAL NEO SOFT TISSUE LEG	21	Cancer of bone and connective tissue
9	1714	MAL NEO SOFT TIS THORAX	21	Cancer of bone and connective tissue
9	1715	MAL NEO SOFT TIS ABDOMEN	21	Cancer of bone and connective tissue
9	1716	MAL NEO SOFT TIS PELVIS	21	Cancer of bone and connective tissue
9	1717	MAL NEOPL TRUNK NOS	21	Cancer of bone and connective tissue



**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	1718	MAL NEO SOFT TISSUE NEC	21	Cancer of bone and connective tissue
9	1719	MAL NEO SOFT TISSUE NOS	21	Cancer of bone and connective tissue
9	1720	MALIG MELANOMA LIP	22	Melanomas of skin
9	1721	MALIG MELANOMA EYELID	22	Melanomas of skin
9	1722	MALIG MELANOMA EAR	22	Melanomas of skin
9	1723	MAL MELANOM FACE NEC/NOS	22	Melanomas of skin
9	1724	MAL MELANOMA SCALP/NECK	22	Melanomas of skin
9	1725	MALIG MELANOMA TRUNK	22	Melanomas of skin
9	1726	MALIG MELANOMA ARM	22	Melanomas of skin
9	1727	MALIG MELANOMA LEG	22	Melanomas of skin
9	1728	MALIG MELANOMA SKIN NEC	22	Melanomas of skin
9	1729	MALIG MELANOMA SKIN NOS	22	Melanomas of skin
9	1730	MALIG NEO SKIN LIP (end 2011)	23	Other non-epithelial cancer of skin
9	1731	MALIG NEO SKIN EYELID (end 2011)	23	Other non-epithelial cancer of skin
9	1732	MALIG NEO SKIN EAR (end 2011)	23	Other non-epithelial cancer of skin
9	1733	MAL NEO SKIN FACE NEC (end 2011)	23	Other non-epithelial cancer of skin
9	1734	MAL NEO SCALP/SKIN NECK (end 2011)	23	Other non-epithelial cancer of skin
9	1735	MALIG NEO SKIN TRUNK (end 2011)	23	Other non-epithelial cancer of skin
9	1736	MALIG NEO SKIN ARM (end 2011)	23	Other non-epithelial cancer of skin
9	1737	MALIG NEO SKIN LEG (end 2011)	23	Other non-epithelial cancer of skin
9	1738	MALIG NEO SKIN NEC (end 2011)	23	Other non-epithelial cancer of skin
9	1739	MALIG NEO SKIN NOS (end 2011)	23	Other non-epithelial cancer of skin
9	1740	MALIG NEO NIPPLE	24	Cancer of breast
9	1741	MAL NEO BREAST-CENTRAL	24	Cancer of breast
9	1742	MAL NEO BREAST UP-INNER	24	Cancer of breast
9	1743	MAL NEO BREAST LOW-INNER	24	Cancer of breast
9	1744	MAL NEO BREAST UP-OUTER	24	Cancer of breast
9	1745	MAL NEO BREAST LOW-OUTER	24	Cancer of breast
9	1746	MAL NEO BREAST-AXILLARY	24	Cancer of breast
9	1748	MALIGN NEOPL BREAST NEC	24	Cancer of breast
9	1749	MALIGN NEOPL BREAST NOS	24	Cancer of breast
9	1750	MAL NEO MALE NIPPLE	24	Cancer of breast
9	1759	MAL NEO MALE BREAST NEC	24	Cancer of breast
9	1760	SKIN - KAPOSI-S SARCOMA (Begin 1991)	41	Cancer; other and unspecified primary
9	1761	SFT TISUE - KPSI-S SRCMA (Begin 1991)	41	Cancer; other and unspecified primary
9	1762	PALATE - KPSI-S SARCOMA (Begin 1991)	41	Cancer; other and unspecified primary
9	1763	GI SITES - KPSI-S SRCOMA (Begin 1991)	41	Cancer; other and unspecified primary
9	1764	LUNG - KAPOSI-S SARCOMA (Begin 1991)	41	Cancer; other and unspecified primary
9	1765	LYM NDS - KPSI-S SARCOMA (Begin 1991)	41	Cancer; other and unspecified primary
9	1768	SPF STS - KPSI-S SARCOMA (Begin 1991)	41	Cancer; other and unspecified primary
9	1769	KAPOSI-S SARCOMA NOS (Begin 1991)	41	Cancer; other and unspecified primary
9	1800	MALIG NEO ENDOCERVIX	26	Cancer of cervix
9	1801	MALIG NEO EXOCERVIX	26	Cancer of cervix
9	1808	MALIG NEO CERVIX NEC	26	Cancer of cervix

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	1809	MAL NEO CERVIX UTERI NOS	26	Cancer of cervix
9	1820	MALIG NEO CORPUS UTERI	25	Cancer of uterus
9	1821	MAL NEO UTERINE ISTHMUS	25	Cancer of uterus
9	1828	MAL NEO BODY UTERUS NEC	25	Cancer of uterus
9	1830	MALIGN NEOPL OVARY	27	Cancer of ovary
9	1832	MAL NEO FALLOPIAN TUBE	28	Cancer of other female genital organs
9	1833	MAL NEO BROAD LIGAMENT	28	Cancer of other female genital organs
9	1834	MALIG NEO PARAMETRIUM	28	Cancer of other female genital organs
9	1835	MAL NEO ROUND LIGAMENT	28	Cancer of other female genital organs
9	1838	MAL NEO ADNEXA NEC	28	Cancer of other female genital organs
9	1839	MAL NEO ADNEXA NOS	28	Cancer of other female genital organs
9	1840	MALIGN NEOPL VAGINA	28	Cancer of other female genital organs
9	1841	MAL NEO LABIA MAJORA	28	Cancer of other female genital organs
9	1842	MAL NEO LABIA MINORA	28	Cancer of other female genital organs
9	1843	MALIGN NEOPL CLITORIS	28	Cancer of other female genital organs
9	1844	MALIGN NEOPL VULVA NOS	28	Cancer of other female genital organs
9	1848	MAL NEO FEMALE GENIT NEC	28	Cancer of other female genital organs
9	1849	MAL NEO FEMALE GENIT NOS	28	Cancer of other female genital organs
9	1860	MAL NEO UNDESCEND TESTIS	30	Cancer of testis
9	1869	MALIG NEO TESTIS NEC	30	Cancer of testis
9	1871	MALIGN NEOPL PREPUCE	31	Cancer of other male genital organs
9	1872	MALIG NEO GLANS PENIS	31	Cancer of other male genital organs
9	1873	MALIG NEO PENIS BODY	31	Cancer of other male genital organs
9	1874	MALIG NEO PENIS NOS	31	Cancer of other male genital organs
9	1875	MALIG NEO EPIDIDYMIS	31	Cancer of other male genital organs
9	1876	MAL NEO SPERMATIC CORD	31	Cancer of other male genital organs
9	1877	MALIGN NEOPL SCROTUM	31	Cancer of other male genital organs
9	1878	MAL NEO MALE GENITAL NEC	31	Cancer of other male genital organs
9	1879	MAL NEO MALE GENITAL NOS	31	Cancer of other male genital organs
9	1880	MAL NEO BLADDER-TRIGONE	32	Cancer of bladder
9	1881	MAL NEO BLADDER-DOME	32	Cancer of bladder
9	1882	MAL NEO BLADDER-LATERAL	32	Cancer of bladder
9	1883	MAL NEO BLADDER-ANTERIOR	32	Cancer of bladder
9	1884	MAL NEO BLADDER-POST	32	Cancer of bladder
9	1885	MAL NEO BLADDER NECK	32	Cancer of bladder
9	1886	MAL NEO URETERIC ORIFICE	32	Cancer of bladder
9	1887	MALIG NEO URACHUS	32	Cancer of bladder
9	1888	MALIG NEO BLADDER NEC	32	Cancer of bladder
9	1889	MALIG NEO BLADDER NOS	32	Cancer of bladder
9	1890	MALIG NEOPL KIDNEY	33	Cancer of kidney and renal pelvis
9	1891	MALIG NEO RENAL PELVIS	33	Cancer of kidney and renal pelvis
9	1892	MALIGN NEOPL URETER	34	Cancer of other urinary organs
9	1893	MALIGN NEOPL URETHRA	34	Cancer of other urinary organs
9	1894	MAL NEO PARAURETHRAL	34	Cancer of other urinary organs
9	1898	MAL NEO URINARY NEC	34	Cancer of other urinary organs

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	1899	MAL NEO URINARY NOS	34	Cancer of other urinary organs
9	1900	MALIGN NEOPL EYEBALL	41	Cancer; other and unspecified primary
9	1901	MALIGN NEOPL ORBIT	41	Cancer; other and unspecified primary
9	1902	MAL NEO LACRIMAL GLAND	41	Cancer; other and unspecified primary
9	1903	MAL NEO CONJUNCTIVA	41	Cancer; other and unspecified primary
9	1904	MALIGN NEOPL CORNEA	41	Cancer; other and unspecified primary
9	1905	MALIGN NEOPL RETINA	41	Cancer; other and unspecified primary
9	1906	MALIGN NEOPL CHOROID	41	Cancer; other and unspecified primary
9	1907	MAL NEO LACRIMAL DUCT	41	Cancer; other and unspecified primary
9	1908	MALIGN NEOPL EYE NEC	41	Cancer; other and unspecified primary
9	1909	MALIGN NEOPL EYE NOS	41	Cancer; other and unspecified primary
9	1910	MALIGN NEOPL CEREBRUM	35	Cancer of brain and nervous system
9	1911	MALIG NEO FRONTAL LOBE	35	Cancer of brain and nervous system
9	1912	MAL NEO TEMPORAL LOBE	35	Cancer of brain and nervous system
9	1913	MAL NEO PARIETAL LOBE	35	Cancer of brain and nervous system
9	1914	MAL NEO OCCIPITAL LOBE	35	Cancer of brain and nervous system
9	1915	MAL NEO CEREB VENTRICLE	35	Cancer of brain and nervous system
9	1916	MAL NEO CEREBELLUM NOS	35	Cancer of brain and nervous system
9	1917	MAL NEO BRAIN STEM	35	Cancer of brain and nervous system
9	1918	MALIG NEO BRAIN NEC	35	Cancer of brain and nervous system
9	1919	MALIG NEO BRAIN NOS	35	Cancer of brain and nervous system
9	1920	MAL NEO CRANIAL NERVES	35	Cancer of brain and nervous system
9	1921	MAL NEO CEREBRAL MENING	35	Cancer of brain and nervous system
9	1922	MAL NEO SPINAL CORD	35	Cancer of brain and nervous system
9	1923	MAL NEO SPINAL MENINGES	35	Cancer of brain and nervous system
9	1928	MAL NEO NERVOUS SYST NEC	35	Cancer of brain and nervous system
9	1929	MAL NEO NERVOUS SYST NOS	35	Cancer of brain and nervous system
9	1940	MALIGN NEOPL ADRENAL	41	Cancer; other and unspecified primary
9	1941	MALIG NEO PARATHYROID	41	Cancer; other and unspecified primary
9	1943	MALIG NEO PITUITARY	41	Cancer; other and unspecified primary
9	1944	MALIGN NEO PINEAL GLAND	41	Cancer; other and unspecified primary
9	1945	MAL NEO CAROTID BODY	41	Cancer; other and unspecified primary
9	1946	MAL NEO PARAGANGLIA NEC	41	Cancer; other and unspecified primary
9	1948	MAL NEO ENDOCRINE NEC	41	Cancer; other and unspecified primary
9	1949	MAL NEO ENDOCRINE NOS	41	Cancer; other and unspecified primary
9	1950	MAL NEO HEAD/FACE/NECK	11	Cancer of head and neck
9	1951	MALIGN NEOPL THORAX	41	Cancer; other and unspecified primary
9	1952	MALIG NEO ABDOMEN	41	Cancer; other and unspecified primary
9	1953	MALIGN NEOPL PELVIS	41	Cancer; other and unspecified primary
9	1954	MALIGN NEOPL ARM	41	Cancer; other and unspecified primary
9	1955	MALIGN NEOPL LEG	41	Cancer; other and unspecified primary
9	1958	MALIG NEO SITE NEC	41	Cancer; other and unspecified primary
9	1960	MAL NEO LYMPH-HEAD/NECK	42	Secondary malignancies
9	1961	MAL NEO LYMPH-INTRATHOR	42	Secondary malignancies
9	1962	MAL NEO LYMPH INTRA-ABD	42	Secondary malignancies

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	1963	MAL NEO LYMPH-AXILLA/ARM	42	Secondary malignancies
9	1965	MAL NEO LYMPH-INGUIN/LEG	42	Secondary malignancies
9	1966	MAL NEO LYMPH-INTRAPELV	42	Secondary malignancies
9	1968	MAL NEO LYMPH NODE-MULT	42	Secondary malignancies
9	1969	MAL NEO LYMPH NODE NOS	42	Secondary malignancies
9	1970	SECONDARY MALIG NEO LUNG	42	Secondary malignancies
9	1971	SEC MAL NEO MEDIASTINUM	42	Secondary malignancies
9	1972	SECOND MALIG NEO PLEURA	42	Secondary malignancies
9	1973	SEC MALIG NEO RESP NEC	42	Secondary malignancies
9	1974	SEC MALIG NEO SM BOWEL	42	Secondary malignancies
9	1975	SEC MALIG NEO LG BOWEL	42	Secondary malignancies
9	1976	SEC MAL NEO PERITONEUM	42	Secondary malignancies
9	1977	SECOND MALIG NEO LIVER	42	Secondary malignancies
9	1978	SEC MAL NEO GI NEC	42	Secondary malignancies
9	1980	SECOND MALIG NEO KIDNEY	42	Secondary malignancies
9	1981	SEC MALIG NEO URIN NEC	42	Secondary malignancies
9	1982	SECONDARY MALIG NEO SKIN	42	Secondary malignancies
9	1983	SEC MAL NEO BRAIN/SPINE	42	Secondary malignancies
9	1984	SEC MALIG NEO NERVE NEC	42	Secondary malignancies
9	1985	SECONDARY MALIG NEO BONE	42	Secondary malignancies
9	1986	SECOND MALIG NEO OVARY	42	Secondary malignancies
9	1987	SECOND MALIG NEO ADRENAL	42	Secondary malignancies
9	1990	MALIG NEO DISSEMINATED	43	Malignant neoplasm without specification of site
9	1991	MALIGNANT NEOPLASM NOS	43	Malignant neoplasm without specification of site
9	1992	MALIG NEOPL-TRANSP ORGAN (Begin 2008)	43	Malignant neoplasm without specification of site
9	2030	MULTIPLE MYELOMA (Begin 1980 End 1991)	40	Multiple myeloma
9	2031	PLASMA CELL LEUKEMIA (Begin 1980 End 1991)	39	Leukemias
9	2038	IMMUNOPROLIFERAT NEO NEC (Begin 1980 End 1991)	40	Multiple myeloma
9	2040	ACUTE LYMPHOID LEUKEMIA (Begin 1980 End 1991)	39	Leukemias
9	2041	CHR LYMPHOID LEUKEMIA (Begin 1980 End 1991)	39	Leukemias
9	2042	SUBAC LYMPHOID LEUKEMIA (Begin 1980 End 1991)	39	Leukemias
9	2048	LYMPHOID LEUKEMIA NEC (Begin 1980 End 1991)	39	Leukemias
9	2049	LYMPHOID LEUKEMIA NOS (Begin 1980 End 1991)	39	Leukemias

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	2050	ACUTE MYELOID LEUKEMIA (Begin 1980 End 1991)	39	Leukemias
9	2051	CHRONIC MYELOID LEUKEMIA (Begin 1980 End 1991)	39	Leukemias
9	2052	SUBACUT MYELOID LEUKEMIA (Begin 1980 End 1991)	39	Leukemias
9	2053	MYELOID SARCOMA (Begin 1980 End 1991)	39	Leukemias
9	2058	MYELOID LEUKEMIA NEC (Begin 1980 End 1991)	39	Leukemias
9	2059	MYELOID LEUKEMIA NOS (Begin 1980 End 1991)	39	Leukemias
9	2060	ACUTE MONOCYTIC LEUKEMIA (Begin 1980 End 1991)	39	Leukemias
9	2061	CHR MONOCYTIC LEUKEMIA (Begin 1980 End 1991)	39	Leukemias
9	2062	SUBAC MONOCYTIC LEUKEMIA (Begin 1980 End 1991)	39	Leukemias
9	2068	MONOCYTIC LEUKEMIA NEC (Begin 1980 End 1991)	39	Leukemias
9	2069	MONOCYTIC LEUKEMIA NOS (Begin 1980 End 1991)	39	Leukemias
9	2070	ACUTE ERYTHREMIA (Begin 1980 End 1991)	39	Leukemias
9	2071	CHRONIC ERYTHREMIA (Begin 1980 End 1991)	39	Leukemias
9	2072	MEGAKARYOCYTIC LEUKEMIA (Begin 1980 End 1991)	39	Leukemias
9	2078	SPECIFIED LEUKEMIA NEC (Begin 1980 End 1991)	39	Leukemias
9	2080	ACT LEUK UNS CL W/O RMSN (Begin 1980 End 1991)	39	Leukemias
9	2081	CHRONIC LEUKEMIA NOS (Begin 1980 End 1991)	39	Leukemias
9	2082	SUBACUTE LEUKEMIA NOS (Begin 1980 End 1991)	39	Leukemias
9	2088	LEUKEMIA-UNSPEC CELL NEC (Begin 1980 End 1991)	39	Leukemias
9	2089	LEUKEMIA-UNSPEC CELL NOS (Begin 1980 End 1991)	39	Leukemias
9	2300	CA IN SITU ORAL CAV/PHAR	11	Cancer of head and neck
9	2301	CA IN SITU ESOPHAGUS	12	Cancer of esophagus
9	2302	CA IN SITU STOMACH	13	Cancer of stomach
9	2303	CA IN SITU COLON	14	Cancer of colon
9	2304	CA IN SITU RECTUM	15	Cancer of rectum and anus

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	2305	CA IN SITU ANAL CANAL	15	Cancer of rectum and anus
9	2306	CA IN SITU ANUS NOS	15	Cancer of rectum and anus
9	2307	CA IN SITU BOWEL NEC/NOS	18	Cancer of other GI organs; peritoneum
9	2308	CA IN SITU LIVER/BILIARY	16	Cancer of liver and intrahepatic bile duct
9	2309	CA IN SITU GI NEC/NOS	18	Cancer of other GI organs; peritoneum
9	2310	CA IN SITU LARYNX	11	Cancer of head and neck
9	2311	CA IN SITU TRACHEA	20	Cancer; other respiratory and intrathoracic
9	2312	CA IN SITU BRONCHUS/LUNG	19	Cancer of bronchus; lung
9	2318	CA IN SITU RESP SYS NEC	20	Cancer; other respiratory and intrathoracic
9	2319	CA IN SITU RESP SYS NOS	20	Cancer; other respiratory and intrathoracic
9	2320	CA IN SITU SKIN LIP	23	Other non-epithelial cancer of skin
9	2321	CA IN SITU EYELID	23	Other non-epithelial cancer of skin
9	2322	CA IN SITU SKIN EAR	23	Other non-epithelial cancer of skin
9	2323	CA IN SITU SKIN FACE NEC	23	Other non-epithelial cancer of skin
9	2324	CA IN SITU SCALP	23	Other non-epithelial cancer of skin
9	2325	CA IN SITU SKIN TRUNK	23	Other non-epithelial cancer of skin
9	2326	CA IN SITU SKIN ARM	23	Other non-epithelial cancer of skin
9	2327	CA IN SITU SKIN LEG	23	Other non-epithelial cancer of skin
9	2328	CA IN SITU SKIN NEC	23	Other non-epithelial cancer of skin
9	2329	CA IN SITU SKIN NOS	23	Other non-epithelial cancer of skin
9	2330	CA IN SITU BREAST	24	Cancer of breast
9	2331	CA IN SITU CERVIX UTERI	26	Cancer of cervix
9	2332	CA IN SITU UTERUS NEC	25	Cancer of uterus
9	2333	CA IN SITU FEM GEN NEC (end 2007)	28	Cancer of other female genital organs
9	2334	CA IN SITU PROSTATE	29	Cancer of prostate
9	2335	CA IN SITU PENIS	31	Cancer of other male genital organs
9	2336	CA IN SITU MALE GEN NEC	31	Cancer of other male genital organs
9	2337	CA IN SITU BLADDER	32	Cancer of bladder
9	2339	CA IN SITU URINARY NEC	34	Cancer of other urinary organs
9	2340	CA IN SITU EYE	41	Cancer; other and unspecified primary
9	2348	CA IN SITU NEC	41	Cancer; other and unspecified primary
9	2349	CA IN SITU NOS	41	Cancer; other and unspecified primary
9	2350	UNC BEHAV NEO SALIVARY	44	Neoplasms of unspecified nature or uncertain behavior
9	2351	UNC BEHAV NEO ORAL/PHAR	44	Neoplasms of unspecified nature or uncertain behavior
9	2352	UNC BEHAV NEO INTESTINE	44	Neoplasms of unspecified nature or uncertain behavior
9	2353	UNC BEHAV NEO LIVER	44	Neoplasms of unspecified nature or uncertain behavior
9	2354	UNC BEHAV NEO PERITONEUM	44	Neoplasms of unspecified nature or uncertain behavior
9	2355	UNC BEHAV NEO GI NEC	44	Neoplasms of unspecified nature or uncertain behavior

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	2356	UNC BEHAV NEO LARYNX	44	Neoplasms of unspecified nature or uncertain behavior
9	2357	UNC BEHAV NEO LUNG	44	Neoplasms of unspecified nature or uncertain behavior
9	2358	UNC BEHAV NEO PLEURA	44	Neoplasms of unspecified nature or uncertain behavior
9	2359	UNC BEHAV NEO RESP NEC	44	Neoplasms of unspecified nature or uncertain behavior
9	2360	UNCERT BEHAV NEO UTERUS	44	Neoplasms of unspecified nature or uncertain behavior
9	2361	UNC BEHAV NEO PLACENTA	44	Neoplasms of unspecified nature or uncertain behavior
9	2362	UNC BEHAV NEO OVARY	44	Neoplasms of unspecified nature or uncertain behavior
9	2363	UNC BEHAV NEO FEMALE NEC	44	Neoplasms of unspecified nature or uncertain behavior
9	2364	UNC BEHAV NEO TESTIS	44	Neoplasms of unspecified nature or uncertain behavior
9	2365	UNC BEHAV NEO PROSTATE	44	Neoplasms of unspecified nature or uncertain behavior
9	2366	UNC BEHAV NEO MALE NEC	44	Neoplasms of unspecified nature or uncertain behavior
9	2367	UNC BEHAV NEO BLADDER	44	Neoplasms of unspecified nature or uncertain behavior
9	2370	UNC BEHAV NEO PITUITARY	44	Neoplasms of unspecified nature or uncertain behavior
9	2371	UNC BEHAV NEO PINEAL	44	Neoplasms of unspecified nature or uncertain behavior
9	2372	UNC BEHAV NEO ADRENAL	44	Neoplasms of unspecified nature or uncertain behavior
9	2373	UNC BEHAV NEO PARAGANG	44	Neoplasms of unspecified nature or uncertain behavior
9	2374	UNCER NEO ENDOCRINE NEC	44	Neoplasms of unspecified nature or uncertain behavior
9	2375	UNC BEH NEO BRAIN/SPINAL	44	Neoplasms of unspecified nature or uncertain behavior
9	2376	UNC BEHAV NEO MENINGES	44	Neoplasms of unspecified nature or uncertain behavior
9	2377	NEUROFIBROMATOSIS (Begin 1980 End 1990)	44	Neoplasms of unspecified nature or uncertain behavior
9	2379	UNC BEH NEO NERV SYS NEC	44	Neoplasms of unspecified nature or uncertain behavior
9	2380	UNC BEHAV NEO BONE	44	Neoplasms of unspecified nature or uncertain behavior

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	2381	UNC BEHAV NEO SOFT TISSU	44	Neoplasms of unspecified nature or uncertain behavior
9	2382	UNC BEHAV NEO SKIN	44	Neoplasms of unspecified nature or uncertain behavior
9	2383	UNC BEHAV NEO BREAST	44	Neoplasms of unspecified nature or uncertain behavior
9	2384	POLYCYTHEMIA VERA	44	Neoplasms of unspecified nature or uncertain behavior
9	2385	MASTOCYTOMA NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	2386	PLASMACYTOMA NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	2387	LYMPHOPROLIFERAT DIS NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	2388	UNCERT BEHAVIOR NEO NEC	44	Neoplasms of unspecified nature or uncertain behavior
9	2389	UNCERT BEHAVIOR NEO NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	2390	DIGESTIVE NEOPLASM NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	2391	RESPIRATORY NEOPLASM NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	2392	BONE/SKIN NEOPLASM NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	2393	BREAST NEOPLASM NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	2394	BLADDER NEOPLASM NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	2395	OTHER GU NEOPLASM NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	2396	BRAIN NEOPLASM NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	2397	ENDOCRINE/NERV NEO NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	2398	NEOPLASM NOS- SITE NEC (end 2009)	44	Neoplasms of unspecified nature or uncertain behavior
9	2399	NEOPLASM NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	7950	ABN PAP SMEAR-CERVIX (End 2002)	26	Cancer of cervix
9	7951	ABN PAP SMEAR-OTH SITE (end 2008)	41	Cancer; other and unspecified primary
9	17300	Malig neopl skin lip NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17301	Basal cell ca skin lip (Begin 2011)	23	Other non-epithelial cancer of skin
9	17302	Squamous cell ca skn lip (Begin 2011)	23	Other non-epithelial cancer of skin
9	17309	Malig neo skin lip NEC (Begin 2011)	23	Other non-epithelial cancer of skin
9	17310	Mal neo eyelid/canth NOS (Begin 2011)	23	Other non-epithelial cancer of skin



**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	17311	Basal cell ca lid/canth (Begin 2011)	23	Other non-epithelial cancer of skin
9	17312	Squam cell ca lid/canth (Begin 2011)	23	Other non-epithelial cancer of skin
9	17319	Mal neo eyelid/canth NEC (Begin 2011)	23	Other non-epithelial cancer of skin
9	17320	Malig neo skin ear NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17321	Basal cell ca skin ear (Begin 2011)	23	Other non-epithelial cancer of skin
9	17322	Squam cell ca skin ear (Begin 2011)	23	Other non-epithelial cancer of skin
9	17329	Neo skin ear/ex canl NEC (Begin 2011)	23	Other non-epithelial cancer of skin
9	17330	Mal neo skn face NEC/NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17331	Bsl cel skn face NEC/NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17332	Sqm cel skn face NEC/NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17339	Mal neo skn face NEC/NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17340	Mal neo sclp/skn nck NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17341	Bsl cell ca scalp/skn nk (Begin 2011)	23	Other non-epithelial cancer of skin
9	17342	Sqam cell ca sclp/skn nk (Begin 2011)	23	Other non-epithelial cancer of skin
9	17349	Mal neo sclp/skn nck NEC (Begin 2011)	23	Other non-epithelial cancer of skin
9	17350	Malig neo skin trunk NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17351	Basal cell ca skin trunk (Begin 2011)	23	Other non-epithelial cancer of skin
9	17352	Squam cell ca skin trunk (Begin 2011)	23	Other non-epithelial cancer of skin
9	17359	Malig neo skin trunk NEC (Begin 2011)	23	Other non-epithelial cancer of skin
9	17360	Mal neo skin up limb NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17361	Basal cell ca skn up lmb (Begin 2011)	23	Other non-epithelial cancer of skin
9	17362	Squam cell ca skn up lmb (Begin 2011)	23	Other non-epithelial cancer of skin
9	17369	Malig neo skn up lmb NEC (Begin 2011)	23	Other non-epithelial cancer of skin
9	17370	Mal neo skn low limb NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17371	Basl cell ca skn low lmb (Begin 2011)	23	Other non-epithelial cancer of skin
9	17372	Sqam cell ca skn low lmb (Begin 2011)	23	Other non-epithelial cancer of skin
9	17379	Mal neo skin low lmb NEC (Begin 2011)	23	Other non-epithelial cancer of skin
9	17380	Mal neo skn site NEC/NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17381	Bsl cell ca skn site NEC (Begin 2011)	23	Other non-epithelial cancer of skin
9	17382	Sqm cell ca skn site NEC (Begin 2011)	23	Other non-epithelial cancer of skin
9	17389	Oth mal neo skn site NEC (Begin 2011)	23	Other non-epithelial cancer of skin
9	17390	Malig neo skin site NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17391	Basal cell ca skin NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17392	Squam cell ca skin NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	17399	Oth mal neo skn site NOS (Begin 2011)	23	Other non-epithelial cancer of skin
9	19881	SECOND MALIG NEO BREAST	42	Secondary malignancies
9	19882	SECOND MALIG NEO GENITAL	42	Secondary malignancies
9	19889	SECONDARY MALIG NEO NEC	42	Secondary malignancies
9	20000	RETICULOSARCOMA UNSPEC	38	Non-Hodgkin`s lymphoma
9	20001	RETICULOSARCOMA HEAD	38	Non-Hodgkin`s lymphoma
9	20002	RETICULOSARCOMA THORAX	38	Non-Hodgkin`s lymphoma
9	20003	RETICULOSARCOMA ABDOM	38	Non-Hodgkin`s lymphoma
9	20004	RETICULOSARCOMA AXILLA	38	Non-Hodgkin`s lymphoma
9	20005	RETICULOSARCOMA INGUIN	38	Non-Hodgkin`s lymphoma
9	20006	RETICULOSARCOMA PELVIC	38	Non-Hodgkin`s lymphoma

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	20007	RETICULOSARCOMA SPLEEN	38	Non-Hodgkin`s lymphoma
9	20008	RETICULOSARCOMA MULT	38	Non-Hodgkin`s lymphoma
9	20010	LYMPHOSARCOMA UNSPEC	38	Non-Hodgkin`s lymphoma
9	20011	LYMPHOSARCOMA HEAD	38	Non-Hodgkin`s lymphoma
9	20012	LYMPHOSARCOMA THORAX	38	Non-Hodgkin`s lymphoma
9	20013	LYMPHOSARCOMA ABDOM	38	Non-Hodgkin`s lymphoma
9	20014	LYMPHOSARCOMA AXILLA	38	Non-Hodgkin`s lymphoma
9	20015	LYMPHOSARCOMA INGUIN	38	Non-Hodgkin`s lymphoma
9	20016	LYMPHOSARCOMA PELVIC	38	Non-Hodgkin`s lymphoma
9	20017	LYMPHOSARCOMA SPLEEN	38	Non-Hodgkin`s lymphoma
9	20018	LYMPHOSARCOMA MULT	38	Non-Hodgkin`s lymphoma
9	20020	BURKITT-s TUMOR UNSPEC	38	Non-Hodgkin`s lymphoma
9	20021	BURKITT-s TUMOR HEAD	38	Non-Hodgkin`s lymphoma
9	20022	BURKITT-s TUMOR THORAX	38	Non-Hodgkin`s lymphoma
9	20023	BURKITT-s TUMOR ABDOM	38	Non-Hodgkin`s lymphoma
9	20024	BURKITT-s TUMOR AXILLA	38	Non-Hodgkin`s lymphoma
9	20025	BURKITT-s TUMOR INGUIN	38	Non-Hodgkin`s lymphoma
9	20026	BURKITT-s TUMOR PELVIC	38	Non-Hodgkin`s lymphoma
9	20027	BURKITT-s TUMOR SPLEEN	38	Non-Hodgkin`s lymphoma
9	20028	BURKITT-s TUMOR MULT	38	Non-Hodgkin`s lymphoma
9	20030	MARGNL ZONE LYM XTRNDL (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20031	MARGIN ZONE LYM HEAD (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20032	MARGIN ZONE LYM THORAX (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20033	MARGIN ZONE LYM ABDOM (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20034	MARGIN ZONE LYM AXILLA (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20035	MARGIN ZONE LYM INGUIN (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20036	MARGIN ZONE LYM PELVIC (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20037	MARGIN ZONE LYMPH SPLEEN (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20038	MARGIN ZONE LYMPH MULTIP (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20040	MANTLE CELL LYM XTRNDL (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20041	MANTLE CELL LYMPH HEAD (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20042	MANTLE CELL LYMPH THORAX (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20043	MANTLE CELL LYMPH ABDOM (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20044	MANTLE CELL LYMPH AXILLA (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20045	MANTLE CELL LYMPH INGUIN (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20046	MANTLE CELL LYMPH PELVIC (Begin 2007)	38	Non-Hodgkin`s lymphoma

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	20047	MANTLE CELL LYMPH SPLEEN (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20048	MANTLE CELL LYMPH MULTIP (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20050	PRIMARY CNS LYMPH XTRNDL (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20051	PRIMARY CNS LYMPH HEAD (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20052	PRIMARY CNS LYMPH THORAX (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20053	PRIMARY CNS LYMPH ABDOM (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20054	PRIMARY CNS LYMPH AXILLA (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20055	PRIMARY CNS LYM INGUIN (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20056	PRIMARY CNS LYMPH PELVIC (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20057	PRIMARY CNS LYMPH SPLEEN (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20058	PRIMARY CNS LYMPH MULTIP (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20060	ANAPLASTIC LYMPH XTRNDL (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20061	ANAPLASTIC LYMPH HEAD (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20062	ANAPLASTIC LYMPH THORAX (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20063	ANAPLASTIC LYMPH ABDOM (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20064	ANAPLASTIC LYMPH AXILLA (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20065	ANAPLASTIC LYMPH INGUIN (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20066	ANAPLASTIC LYMPH PELVIC (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20067	ANAPLASTIC LYMPH SPLEEN (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20068	ANAPLASTIC LYMPH MULTIP (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20070	LARGE CELL LYMPH XTRNDL (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20071	LARGE CELL LYMPHOMA HEAD (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20072	LARGE CELL LYMPH THORAX (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20073	LARGE CELL LYMPH ABDOM (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20074	LARGE CELL LYMPH AXILLA (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20075	LARGE CELL LYMPH INGUIN (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20076	LARGE CELL LYMPH PELVIC (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20077	LARGE CELL LYMPH SPLEEN (Begin 2007)	38	Non-Hodgkin`s lymphoma
9	20078	LARGE CELL LYMPH MULTIP (Begin 2007)	38	Non-Hodgkin`s lymphoma

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	20080	MIXED LYMPHOSARC UNSPEC	38	Non-Hodgkin's lymphoma
9	20081	MIXED LYMPHOSARC HEAD	38	Non-Hodgkin's lymphoma
9	20082	MIXED LYMPHOSARC THORAX	38	Non-Hodgkin's lymphoma
9	20083	MIXED LYMPHOSARC ABDOM	38	Non-Hodgkin's lymphoma
9	20084	MIXED LYMPHOSARC AXILLA	38	Non-Hodgkin's lymphoma
9	20085	MIXED LYMPHOSARC INGUIN	38	Non-Hodgkin's lymphoma
9	20086	MIXED LYMPHOSARC PELVIC	38	Non-Hodgkin's lymphoma
9	20087	MIXED LYMPHOSARC SPLEEN	38	Non-Hodgkin's lymphoma
9	20088	MIXED LYMPHOSARC MULT	38	Non-Hodgkin's lymphoma
9	20100	HODGKINS PARAGRAN UNSPEC	37	Hodgkin's disease
9	20101	HODGKINS PARAGRAN HEAD	37	Hodgkin's disease
9	20102	HODGKINS PARAGRAN THORAX	37	Hodgkin's disease
9	20103	HODGKINS PARAGRAN ABDOM	37	Hodgkin's disease
9	20104	HODGKINS PARAGRAN AXILLA	37	Hodgkin's disease
9	20105	HODGKINS PARAGRAN INGUIN	37	Hodgkin's disease
9	20106	HODGKINS PARAGRAN PELVIC	37	Hodgkin's disease
9	20107	HODGKINS PARAGRAN SPLEEN	37	Hodgkin's disease
9	20108	HODGKINS PARAGRAN MULT	37	Hodgkin's disease
9	20110	HODGKINS GRANULOM UNSPEC	37	Hodgkin's disease
9	20111	HODGKINS GRANULOM HEAD	37	Hodgkin's disease
9	20112	HODGKINS GRANULOM THORAX	37	Hodgkin's disease
9	20113	HODGKINS GRANULOM ABDOM	37	Hodgkin's disease
9	20114	HODGKINS GRANULOM AXILLA	37	Hodgkin's disease
9	20115	HODGKINS GRANULOM INGUIN	37	Hodgkin's disease
9	20116	HODGKINS GRANULOM PELVIC	37	Hodgkin's disease
9	20117	HODGKINS GRANULOM SPLEEN	37	Hodgkin's disease
9	20118	HODGKINS GRANULOM MULT	37	Hodgkin's disease
9	20120	HODGKINS SARCOMA UNSPEC	37	Hodgkin's disease
9	20121	HODGKINS SARCOMA HEAD	37	Hodgkin's disease
9	20122	HODGKINS SARCOMA THORAX	37	Hodgkin's disease
9	20123	HODGKINS SARCOMA ABDOM	37	Hodgkin's disease
9	20124	HODGKINS SARCOMA AXILLA	37	Hodgkin's disease
9	20125	HODGKINS SARCOMA INGUIN	37	Hodgkin's disease
9	20126	HODGKINS SARCOMA PELVIC	37	Hodgkin's disease
9	20127	HODGKINS SARCOMA SPLEEN	37	Hodgkin's disease
9	20128	HODGKINS SARCOMA MULT	37	Hodgkin's disease
9	20140	HODG LYMPH-HISTIO UNSPEC	37	Hodgkin's disease
9	20141	HODG LYMPH-HISTIO HEAD	37	Hodgkin's disease
9	20142	HODG LYMPH-HISTIO THORAX	37	Hodgkin's disease
9	20143	HODG LYMPH-HISTIO ABDOM	37	Hodgkin's disease
9	20144	HODG LYMPH-HISTIO AXILLA	37	Hodgkin's disease
9	20145	HODG LYMPH-HISTIO INGUIN	37	Hodgkin's disease
9	20146	HODG LYMPH-HISTIO PELVIC	37	Hodgkin's disease
9	20147	HODG LYMPH-HISTIO SPLEEN	37	Hodgkin's disease
9	20148	HODG LYMPH-HISTIO MULT	37	Hodgkin's disease

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	20150	HODG NODUL SCLERO UNSPEC	37	Hodgkin`s disease
9	20151	HODG NODUL SCLERO HEAD	37	Hodgkin`s disease
9	20152	HODG NODUL SCLERO THORAX	37	Hodgkin`s disease
9	20153	HODG NODUL SCLERO ABDOM	37	Hodgkin`s disease
9	20154	HODG NODUL SCLERO AXILLA	37	Hodgkin`s disease
9	20155	HODG NODUL SCLERO INGUIN	37	Hodgkin`s disease
9	20156	HODG NODUL SCLERO PELVIC	37	Hodgkin`s disease
9	20157	HODG NODUL SCLERO SPLEEN	37	Hodgkin`s disease
9	20158	HODG NODUL SCLERO MULT	37	Hodgkin`s disease
9	20160	HODGKINS MIX CELL UNSPEC	37	Hodgkin`s disease
9	20161	HODGKINS MIX CELL HEAD	37	Hodgkin`s disease
9	20162	HODGKINS MIX CELL THORAX	37	Hodgkin`s disease
9	20163	HODGKINS MIX CELL ABDOM	37	Hodgkin`s disease
9	20164	HODGKINS MIX CELL AXILLA	37	Hodgkin`s disease
9	20165	HODGKINS MIX CELL INGUIN	37	Hodgkin`s disease
9	20166	HODGKINS MIX CELL PELVIC	37	Hodgkin`s disease
9	20167	HODGKINS MIX CELL SPLEEN	37	Hodgkin`s disease
9	20168	HODGKINS MIX CELL MULT	37	Hodgkin`s disease
9	20170	HODG LYMPH DEPLET UNSPEC	37	Hodgkin`s disease
9	20171	HODG LYMPH DEPLET HEAD	37	Hodgkin`s disease
9	20172	HODG LYMPH DEPLET THORAX	37	Hodgkin`s disease
9	20173	HODG LYMPH DEPLET ABDOM	37	Hodgkin`s disease
9	20174	HODG LYMPH DEPLET AXILLA	37	Hodgkin`s disease
9	20175	HODG LYMPH DEPLET INGUIN	37	Hodgkin`s disease
9	20176	HODG LYMPH DEPLET PELVIC	37	Hodgkin`s disease
9	20177	HODG LYMPH DEPLET SPLEEN	37	Hodgkin`s disease
9	20178	HODG LYMPH DEPLET MULT	37	Hodgkin`s disease
9	20190	HODGKINS DIS NOS UNSPEC	37	Hodgkin`s disease
9	20191	HODGKINS DIS NOS HEAD	37	Hodgkin`s disease
9	20192	HODGKINS DIS NOS THORAX	37	Hodgkin`s disease
9	20193	HODGKINS DIS NOS ABDOM	37	Hodgkin`s disease
9	20194	HODGKINS DIS NOS AXILLA	37	Hodgkin`s disease
9	20195	HODGKINS DIS NOS INGUIN	37	Hodgkin`s disease
9	20196	HODGKINS DIS NOS PELVIC	37	Hodgkin`s disease
9	20197	HODGKINS DIS NOS SPLEEN	37	Hodgkin`s disease
9	20198	HODGKINS DIS NOS MULT	37	Hodgkin`s disease
9	20200	NODULAR LYMPHOMA UNSPEC	38	Non-Hodgkin`s lymphoma
9	20201	NODULAR LYMPHOMA HEAD	38	Non-Hodgkin`s lymphoma
9	20202	NODULAR LYMPHOMA THORAX	38	Non-Hodgkin`s lymphoma
9	20203	NODULAR LYMPHOMA ABDOM	38	Non-Hodgkin`s lymphoma
9	20204	NODULAR LYMPHOMA AXILLA	38	Non-Hodgkin`s lymphoma
9	20205	NODULAR LYMPHOMA INGUIN	38	Non-Hodgkin`s lymphoma
9	20206	NODULAR LYMPHOMA PELVIC	38	Non-Hodgkin`s lymphoma
9	20207	NODULAR LYMPHOMA SPLEEN	38	Non-Hodgkin`s lymphoma
9	20208	NODULAR LYMPHOMA MULT	38	Non-Hodgkin`s lymphoma

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	20210	MYCOSIS FUNGOIDES UNSPEC	38	Non-Hodgkin's lymphoma
9	20211	MYCOSIS FUNGOIDES HEAD	38	Non-Hodgkin's lymphoma
9	20212	MYCOSIS FUNGOIDES THORAX	38	Non-Hodgkin's lymphoma
9	20213	MYCOSIS FUNGOIDES ABDOM	38	Non-Hodgkin's lymphoma
9	20214	MYCOSIS FUNGOIDES AXILLA	38	Non-Hodgkin's lymphoma
9	20215	MYCOSIS FUNGOIDES INGUIN	38	Non-Hodgkin's lymphoma
9	20216	MYCOSIS FUNGOIDES PELVIC	38	Non-Hodgkin's lymphoma
9	20217	MYCOSIS FUNGOIDES SPLEEN	38	Non-Hodgkin's lymphoma
9	20218	MYCOSIS FUNGOIDES MULT	38	Non-Hodgkin's lymphoma
9	20220	SEZARY-S DISEASE UNSPEC	38	Non-Hodgkin's lymphoma
9	20221	SEZARY-S DISEASE HEAD	38	Non-Hodgkin's lymphoma
9	20222	SEZARY-S DISEASE THORAX	38	Non-Hodgkin's lymphoma
9	20223	SEZARY-S DISEASE ABDOM	38	Non-Hodgkin's lymphoma
9	20224	SEZARY-S DISEASE AXILLA	38	Non-Hodgkin's lymphoma
9	20225	SEZARY-S DISEASE INGUIN	38	Non-Hodgkin's lymphoma
9	20226	SEZARY-S DISEASE PELVIC	38	Non-Hodgkin's lymphoma
9	20227	SEZARY-S DISEASE SPLEEN	38	Non-Hodgkin's lymphoma
9	20228	SEZARY-S DISEASE MULT	38	Non-Hodgkin's lymphoma
9	20230	MAL HISTIOCYTOSIS UNSPEC	41	Cancer; other and unspecified primary
9	20231	MAL HISTIOCYTOSIS HEAD	41	Cancer; other and unspecified primary
9	20232	MAL HISTIOCYTOSIS THORAX	41	Cancer; other and unspecified primary
9	20233	MAL HISTIOCYTOSIS ABDOM	41	Cancer; other and unspecified primary
9	20234	MAL HISTIOCYTOSIS AXILLA	41	Cancer; other and unspecified primary
9	20235	MAL HISTIOCYTOSIS INGUIN	41	Cancer; other and unspecified primary
9	20236	MAL HISTIOCYTOSIS PELVIC	41	Cancer; other and unspecified primary
9	20237	MAL HISTIOCYTOSIS SPLEEN	41	Cancer; other and unspecified primary
9	20238	MAL HISTIOCYTOSIS MULT	41	Cancer; other and unspecified primary
9	20240	HAIRY-CELL LEUKEM UNSPEC	39	Leukemias
9	20241	HAIRY-CELL LEUKEM HEAD	39	Leukemias
9	20242	HAIRY-CELL LEUKEM THORAX	39	Leukemias
9	20243	HAIRY-CELL LEUKEM ABDOM	39	Leukemias
9	20244	HAIRY-CELL LEUKEM AXILLA	39	Leukemias
9	20245	HAIRY-CELL LEUKEM INGUIN	39	Leukemias
9	20246	HAIRY-CELL LEUKEM PELVIC	39	Leukemias
9	20247	HAIRY-CELL LEUKEM SPLEEN	39	Leukemias
9	20248	HAIRY-CELL LEUKEM MULT	39	Leukemias
9	20250	LETTERER-SIWE DIS UNSPEC	41	Cancer; other and unspecified primary
9	20251	LETTERER-SIWE DIS HEAD	41	Cancer; other and unspecified primary
9	20252	LETTERER-SIWE DIS THORAX	41	Cancer; other and unspecified primary
9	20253	LETTERER-SIWE DIS ABDOM	41	Cancer; other and unspecified primary
9	20254	LETTERER-SIWE DIS AXILLA	41	Cancer; other and unspecified primary
9	20255	LETTERER-SIWE DIS INGUIN	41	Cancer; other and unspecified primary
9	20256	LETTERER-SIWE DIS PELVIC	41	Cancer; other and unspecified primary
9	20257	LETTERER-SIWE DIS SPLEEN	41	Cancer; other and unspecified primary
9	20258	LETTERER-SIWE DIS MULT	41	Cancer; other and unspecified primary

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	20260	MAL MASTOCYTOSIS UNSPEC	41	Cancer; other and unspecified primary
9	20261	MAL MASTOCYTOSIS HEAD	41	Cancer; other and unspecified primary
9	20262	MAL MASTOCYTOSIS THORAX	41	Cancer; other and unspecified primary
9	20263	MAL MASTOCYTOSIS ABDOM	41	Cancer; other and unspecified primary
9	20264	MAL MASTOCYTOSIS AXILLA	41	Cancer; other and unspecified primary
9	20265	MAL MASTOCYTOSIS INGUIN	41	Cancer; other and unspecified primary
9	20266	MAL MASTOCYTOSIS PELVIC	41	Cancer; other and unspecified primary
9	20267	MAL MASTOCYTOSIS SPLEEN	41	Cancer; other and unspecified primary
9	20268	MAL MASTOCYTOSIS MULT	41	Cancer; other and unspecified primary
9	20270	PERIPH T CELL LYM XTRNDL (Begin 2007)	38	Non-Hodgkin's lymphoma
9	20271	PERIPH T CELL LYMPH HEAD (Begin 2007)	38	Non-Hodgkin's lymphoma
9	20272	PERIPH T CELL LYM THORAX (Begin 2007)	38	Non-Hodgkin's lymphoma
9	20273	PERIPH T CELL LYM ABDOM (Begin 2007)	38	Non-Hodgkin's lymphoma
9	20274	PERIPH T CELL LYM AXILLA (Begin 2007)	38	Non-Hodgkin's lymphoma
9	20275	PERIPH T CELL LYM INGUIN (Begin 2007)	38	Non-Hodgkin's lymphoma
9	20276	PERIPH T CELL LYM PELVIC (Begin 2007)	38	Non-Hodgkin's lymphoma
9	20277	PERIPH T CELL LYM SPLEEN (Begin 2007)	38	Non-Hodgkin's lymphoma
9	20278	PERIPH T CELL LYM MULTIP (Begin 2007)	38	Non-Hodgkin's lymphoma
9	20280	LYMPHOMA NEC UNSPEC SITE	38	Non-Hodgkin's lymphoma
9	20281	LYMPHOMAS NEC HEAD	38	Non-Hodgkin's lymphoma
9	20282	LYMPHOMAS NEC THORAX	38	Non-Hodgkin's lymphoma
9	20283	LYMPHOMAS NEC ABDOM	38	Non-Hodgkin's lymphoma
9	20284	LYMPHOMAS NEC AXILLA	38	Non-Hodgkin's lymphoma
9	20285	LYMPHOMAS NEC INGUIN	38	Non-Hodgkin's lymphoma
9	20286	LYMPHOMAS NEC PELVIC	38	Non-Hodgkin's lymphoma
9	20287	LYMPHOMAS NEC SPLEEN	38	Non-Hodgkin's lymphoma
9	20288	LYMPHOMAS NEC MULT	38	Non-Hodgkin's lymphoma
9	20290	LYMPHOID MAL NEC UNSPEC	38	Non-Hodgkin's lymphoma
9	20291	LYMPHOID MAL NEC HEAD	38	Non-Hodgkin's lymphoma
9	20292	LYMPHOID MAL NEC THORAX	38	Non-Hodgkin's lymphoma
9	20293	LYMPHOID MAL NEC ABDOM	38	Non-Hodgkin's lymphoma
9	20294	LYMPHOID MAL NEC AXILLA	38	Non-Hodgkin's lymphoma
9	20295	LYMPHOID MAL NEC INGUIN	38	Non-Hodgkin's lymphoma
9	20296	LYMPHOID MAL NEC PELVIC	38	Non-Hodgkin's lymphoma
9	20297	LYMPHOID MAL NEC SPLEEN	38	Non-Hodgkin's lymphoma
9	20298	LYMPHOID MAL NEC MULT	38	Non-Hodgkin's lymphoma
9	20300	MULT MYELM W/O REMISSION (Begin 1991)	40	Multiple myeloma
9	20301	MULT MYELM W REMISSION (Begin 1991)	40	Multiple myeloma
9	20302	MULT MYELOMA IN RELAPSE (Begin 2008)	40	Multiple myeloma
9	20310	PLSM CELL LEUK W/O RMSON (Begin 1991)	39	Leukemias
9	20311	PLSM CELL LEUK W RMSON (Begin 1991)	39	Leukemias
9	20312	PLSM CEL LEUK IN RELAPSE (Begin 2008)	39	Leukemias

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	20380	OTH IMNPRFL NPL W/O RMSN (Begin 1991)	40	Multiple myeloma
9	20381	OTH IMNPRFL NPL W RMSN (Begin 1991)	40	Multiple myeloma
9	20382	OTH IMNPRLF NEO-RELAPSE (Begin 2008)	40	Multiple myeloma
9	20400	ACT LYM LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20401	ACT LYM LEUK W RMSION (Begin 1991)	39	Leukemias
9	20402	ACT LYMP LEUK IN RELAPSE (Begin 2008)	39	Leukemias
9	20410	CHR LYM LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20411	CHR LYM LEUK W RMSION (Begin 1991)	39	Leukemias
9	20412	CHR LYMP LEUK IN RELAPSE (Begin 2008)	39	Leukemias
9	20420	SBAC LYM LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20421	SBAC LYM LEUK W RMSION (Begin 1991)	39	Leukemias
9	20422	SBAC LYM LEUK IN RELAPSE (Begin 2008)	39	Leukemias
9	20480	OTH LYM LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20481	OTH LYM LEUK W RMSION (Begin 1991)	39	Leukemias
9	20482	OTH LYM LEUK IN RELAPSE (Begin 2008)	39	Leukemias
9	20490	UNS LYM LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20491	UNS LYM LEUK W RMSION (Begin 1991)	39	Leukemias
9	20492	LYMP LEUK NOS RELAPSE (Begin 2008)	39	Leukemias
9	20500	ACT MYL LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20501	ACT MYL LEUK W RMSION (Begin 1991)	39	Leukemias
9	20502	ACT MYEL LEUK IN RELAPSE (Begin 2008)	39	Leukemias
9	20510	CHR MYL LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20511	CHR MYL LEUK W RMSION (Begin 1991)	39	Leukemias
9	20512	CHR MYEL LEUK IN RELAPSE (Begin 2008)	39	Leukemias
9	20520	SBAC MYL LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20521	SBAC MYL LEUK W RMSION (Begin 1991)	39	Leukemias
9	20522	SBAC MYL LEUK IN RELAPSE (Begin 2008)	39	Leukemias
9	20530	MYL SRCOMA W/O RMSION (Begin 1991)	39	Leukemias
9	20531	MYL SRCOMA W RMSION (Begin 1991)	39	Leukemias
9	20532	MYEL SARCOMA IN RELAPSE (Begin 2008)	39	Leukemias
9	20580	OTH MYL LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20581	OTH MYL LEUK W RMSION (Begin 1991)	39	Leukemias
9	20582	OTH MYEL LEUK IN RELAPSE (Begin 2008)	39	Leukemias



**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	20590	UNS MYL LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20591	UNS MYL LEUK W RMSION (Begin 1991)	39	Leukemias
9	20592	MYEL LEUK NOS IN RELAPSE (Begin 2008)	39	Leukemias
9	20600	ACT MONO LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20601	ACT MONO LEUK W RMSION (Begin 1991)	39	Leukemias
9	20602	ACT MONO LEUK IN RELAPSE (Begin 2008)	39	Leukemias
9	20610	CHR MONO LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20611	CHR MONO LEUK W RMSION (Begin 1991)	39	Leukemias
9	20612	CHR MONO LEUK IN RELAPSE (Begin 2008)	39	Leukemias
9	20620	SBAC MONO LEUK W/O RMSON (Begin 1991)	39	Leukemias
9	20621	SBAC MONO LEUK W RMSION (Begin 1991)	39	Leukemias
9	20622	SBAC MONO LEU IN RELAPSE (Begin 2008)	39	Leukemias
9	20680	OTH MONO LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20681	OTH MONO LEUK W RMSION (Begin 1991)	39	Leukemias
9	20682	OTH MONO LEUK IN RELAPSE (Begin 2008)	39	Leukemias
9	20690	UNS MONO LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20691	UNS MONO LEUK W RMSION (Begin 1991)	39	Leukemias
9	20692	MONO LEUK NOS RELAPSE (Begin 2008)	39	Leukemias
9	20700	ACT ERT/ERYLK W/O RMSON (Begin 1991)	39	Leukemias
9	20701	ACT ERT/ERYLK W RMSON (Begin 1991)	39	Leukemias
9	20702	AC ERT/ERYLK IN RELAPSE (Begin 2008)	39	Leukemias
9	20710	CHR ERYTHRM W/O REMISION (Begin 1991)	39	Leukemias
9	20711	CHR ERYTHRM W REMISION (Begin 1991)	39	Leukemias
9	20712	CHR ERYTHRMIA IN RELAPSE (Begin 2008)	39	Leukemias
9	20720	MGKRYCYT LEUK W/O RMSION (Begin 1991)	39	Leukemias
9	20721	MGKRYCYT LEUK W RMSION (Begin 1991)	39	Leukemias

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	20722	MGKRYCYT LEUK IN RELAPSE (Begin 2008)	39	Leukemias
9	20780	OTH SPF LEUK W/O REMSION (Begin 1991)	39	Leukemias
9	20781	OTH SPF LEUK W REMSION (Begin 1991)	39	Leukemias
9	20782	OTH SPF LEUK IN RELAPSE (Begin 2008)	39	Leukemias
9	20800	ACT LEUK UNS CL W/O RMSN (Begin 1991)	39	Leukemias
9	20801	ACT LEUK UNS CL W RMSON (Begin 1991)	39	Leukemias
9	20802	AC LEUK UNS CL RELAPSE (Begin 2008)	39	Leukemias
9	20810	CHR LEUK UNS CL W/O RMSN (Begin 1991)	39	Leukemias
9	20811	CHR LEUK UNS CL W RMSON (Begin 1991)	39	Leukemias
9	20812	CH LEU UNS CL IN RELAPSE (Begin 2008)	39	Leukemias
9	20820	SBAC LEUK UNS CL W/O RMS (Begin 1991)	39	Leukemias
9	20821	SBAC LEUK UNS CL W RMSON (Begin 1991)	39	Leukemias
9	20822	SBAC LEU UNS CL-RELAPSE (Begin 2008)	39	Leukemias
9	20880	OTH LEUK UNS CL W/O RMSN (Begin 1991)	39	Leukemias
9	20881	OTH LEUK UNS CL W RMSON (Begin 1991)	39	Leukemias
9	20882	OTH LEUK UNS CL-RELAPSE (Begin 2008)	39	Leukemias
9	20890	LEUKEMIA NOS W/O REMSION (Begin 1991)	39	Leukemias
9	20891	LEUKEMIA NOS W REMISSION (Begin 1991)	39	Leukemias
9	20892	LEUKEMIA NOS IN RELAPSE (Begin 2008)	39	Leukemias
9	20900	MAL CRCNOID SM INTST NOS (Begin 2008)	18	Cancer of other GI organs; peritoneum
9	20901	MALIG CARCINOID DUODENUM (Begin 2008)	18	Cancer of other GI organs; peritoneum
9	20902	MALIG CARCINOID JEJUNUM (Begin 2008)	18	Cancer of other GI organs; peritoneum
9	20903	MALIG CARCINOID ILEUM (Begin 2008)	18	Cancer of other GI organs; peritoneum
9	20910	MAL CRCNOID LG INTST NOS (Begin 2008)	14	Cancer of colon
9	20911	MALIG CARCINOID APPENDIX (Begin 2008)	14	Cancer of colon
9	20912	MALIG CARCINOID CECUM (Begin 2008)	14	Cancer of colon
9	20913	MAL CRCNOID ASCEND COLON (Begin 2008)	14	Cancer of colon

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	20914	MAL CRCNOID TRANSV COLON (Begin 2008)	14	Cancer of colon
9	20915	MAL CARCINOID DESC COLON (Begin 2008)	14	Cancer of colon
9	20916	MAL CARCINOID SIG COLON (Begin 2008)	14	Cancer of colon
9	20917	MALIG CARCINOID RECTUM (Begin 2008)	15	Cancer of rectum and anus
9	20920	MAL CRCND PRIM SITE UNKN (Begin 2008)	43	Malignant neoplasm without specification of site
9	20921	MAL CARCINOID BRONC/LUNG (Begin 2008)	19	Cancer of bronchus; lung
9	20922	MALIG CARCINOID THYMUS (Begin 2008)	41	Cancer; other and unspecified primary
9	20923	MALIG CARCINOID STOMACH (Begin 2008)	13	Cancer of stomach
9	20924	MALIG CARCINOID KIDNEY (Begin 2008)	33	Cancer of kidney and renal pelvis
9	20925	MAL CARCNOID FOREGUT NOS (Begin 2008)	41	Cancer; other and unspecified primary
9	20926	MAL CARCINOID MIDGUT NOS (Begin 2008)	41	Cancer; other and unspecified primary
9	20927	MAL CARCNOID HINDGUT NOS (Begin 2008)	41	Cancer; other and unspecified primary
9	20929	MALIG CARCINOID OTH SITE (Begin 2008)	43	Malignant neoplasm without specification of site
9	20930	MALIG NEUROENDO CA NOS (Begin 2008)	43	Malignant neoplasm without specification of site
9	20931	Merkel cell ca-face (Begin 2009)	23	Other non-epithelial cancer of skin
9	20932	Merkel cell ca-sclp/neck (Begin 2009)	23	Other non-epithelial cancer of skin
9	20933	Merkel cell ca-up limb (Begin 2009)	23	Other non-epithelial cancer of skin
9	20934	Merkel cell ca-low limb (Begin 2009)	23	Other non-epithelial cancer of skin
9	20935	Merkel cell ca-trunk (Begin 2009)	23	Other non-epithelial cancer of skin
9	20936	Merkel cell ca-oth sites (Begin 2009)	23	Other non-epithelial cancer of skin
9	20970	Sec neuroendo tumor NOS (Begin 2009)	43	Malignant neoplasm without specification of site
9	20971	Sec neuroend tu dist lym (Begin 2009)	42	Secondary malignancies
9	20972	Sec neuroend tumor-liver (Begin 2009)	42	Secondary malignancies
9	20973	Sec neuroendo tumor-bone (Begin 2009)	42	Secondary malignancies
9	20974	Sec neuroendo tu-periton (Begin 2009)	42	Secondary malignancies
9	20975	Secondary Merkel cell ca (Begin 2009)	43	Malignant neoplasm without specification of site
9	20979	Sec neuroend tu oth site (Begin 2009)	43	Malignant neoplasm without specification of site
9	23330	CA IN SITU FEM GEN NOS (Begin 2007)	28	Cancer of other female genital organs
9	23331	CARCINOMA IN SITU VAGINA (Begin 2007)	28	Cancer of other female genital organs

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	23332	CARCINOMA IN SITU VULVA (Begin 2007)	28	Cancer of other female genital organs
9	23339	CA IN SITU FEM GEN NEC (Begin 2007)	28	Cancer of other female genital organs
9	23690	UNC BEHAV NEO URINAR NOS	44	Neoplasms of unspecified nature or uncertain behavior
9	23691	UNC BEHAV NEO KIDNEY	44	Neoplasms of unspecified nature or uncertain behavior
9	23699	UNC BEHAV NEO URINAR NEC	44	Neoplasms of unspecified nature or uncertain behavior
9	23770	NEUROFIBROMATOSIS NOS (Begin 1990)	44	Neoplasms of unspecified nature or uncertain behavior
9	23771	NEUROFIBROMATOSIS TYPE I (Begin 1990)	44	Neoplasms of unspecified nature or uncertain behavior
9	23772	NEUROFIBROMATOSIS TYP II (Begin 1990)	44	Neoplasms of unspecified nature or uncertain behavior
9	23773	Schwannomatosis (Begin 2010)	44	Neoplasms of unspecified nature or uncertain behavior
9	23779	Neurofibromatosis NEC (Begin 2010)	44	Neoplasms of unspecified nature or uncertain behavior
9	23871	ESSNTIAL THROMBOCYTHEMIA (Begin 2006)	44	Neoplasms of unspecified nature or uncertain behavior
9	23872	LOW GRDE MYELODY SYN LES (Begin 2006)	44	Neoplasms of unspecified nature or uncertain behavior
9	23873	HI GRDE MYELOYDYS SYN LES (Begin 2006)	44	Neoplasms of unspecified nature or uncertain behavior
9	23874	MYELOYDSPLS SYN W 5Q DEL (Begin 2006)	44	Neoplasms of unspecified nature or uncertain behavior
9	23875	MYELOYDYSPLASTIC SYND NOS (Begin 2006)	44	Neoplasms of unspecified nature or uncertain behavior
9	23876	MYELOFI W MYELO METAPLAS (Begin 2006)	44	Neoplasms of unspecified nature or uncertain behavior
9	23877	POST TP LYMPHPROLIF DIS (Begin 2008)	44	Neoplasms of unspecified nature or uncertain behavior
9	23879	LYMPH/HEMATPOITC TIS NEC (Begin 2006)	44	Neoplasms of unspecified nature or uncertain behavior
9	23981	Neo retina/choroid NOS (Begin 2009)	44	Neoplasms of unspecified nature or uncertain behavior
9	23989	Neoplasm other sites NOS (Begin 2009)	44	Neoplasms of unspecified nature or uncertain behavior
9	25802	MULT ENDO NEOP TYPE IIA (Begin 2007)	36	Cancer of thyroid
9	25803	MULT ENDO NEOP TYPE IIB (Begin 2007)	36	Cancer of thyroid
9	51181	MALIGNANT PLEURAL EFFUSN (Begin 2008)	42	Secondary malignancies
9	78951	MALIGNANT ASCITES (Begin 2007)	42	Secondary malignancies

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	79501	ATYPIC SQUAMOUS CELL CHG ASCUS/BENIGN (Begin 2002)	26	Cancer of cervix
9	79502	ATYPIC SQUAMOUS CELL CHG ASCUS/DYSPLAS (Begin 2002)	26	Cancer of cervix
9	79503	PAP SMEAR CERVIX W LGSIL (Begin 2004)	26	Cancer of cervix
9	79504	PAP SMEAR CERVIX W HGSIL (Begin 2004)	26	Cancer of cervix
9	79506	PAP SMR CYTOL EVID MALIG (Begin 2006)	26	Cancer of cervix
9	79510	ABN GLAND PAP SMR VAGINA (Begin 2008)	41	Cancer; other and unspecified primary
9	79511	PAP SMEAR VAG W ASC-US (Begin 2008)	41	Cancer; other and unspecified primary
9	79512	PAP SMEAR VAGINA W ASC-H (Begin 2008)	41	Cancer; other and unspecified primary
9	79513	PAP SMEAR VAGINA W LGSIL (Begin 2008)	41	Cancer; other and unspecified primary
9	79514	PAP SMEAR VAGINA W HGSIL (Begin 2008)	41	Cancer; other and unspecified primary
9	79516	PAP SMR VAG-CYTOL MALIG (Begin 2008)	28	Cancer of other female genital organs
9	79670	ABN GLAND PAP SMEAR ANUS (Begin 2008)	15	Cancer of rectum and anus
9	79671	PAP SMEAR ANUS W ASC-US (Begin 2008)	15	Cancer of rectum and anus
9	79672	PAP SMEAR ANUS W ASC-H (Begin 2008)	15	Cancer of rectum and anus
9	79673	PAP SMEAR ANUS W LGSIL (Begin 2008)	15	Cancer of rectum and anus
9	79674	PAP SMEAR ANUS W HGSIL (Begin 2008)	15	Cancer of rectum and anus
9	79676	PAP SMR ANUS-CYTOL MALIG (Begin 2008)	15	Cancer of rectum and anus
9	V1000	HX OF GI MALIGNANCY NOS	18	Cancer of other GI organs; peritoneum
9	V1001	HX OF TONGUE MALIGNANCY	11	Cancer of head and neck
9	V1002	HX-ORAL/PHARYNX MALG NEC	11	Cancer of head and neck
9	V1003	HX-ESOPHAGEAL MALIGNANCY	12	Cancer of esophagus
9	V1004	HX OF GASTRIC MALIGNANCY	13	Cancer of stomach
9	V1005	HX OF COLONIC MALIGNANCY	14	Cancer of colon
9	V1006	HX-RECTAL & ANAL MALIGN	15	Cancer of rectum and anus
9	V1007	HX OF LIVER MALIGNANCY	16	Cancer of liver and intrahepatic bile duct
9	V1009	HX OF GI MALIGNANCY NEC	18	Cancer of other GI organs; peritoneum
9	V1011	HX-BRONCHOGENIC MALIGNAN	19	Cancer of bronchus; lung
9	V1012	HX-TRACHEAL MALIGNANCY	20	Cancer; other respiratory and intrathoracic
9	V1020	HX-RESP ORG MALIGNAN NOS	20	Cancer; other respiratory and intrathoracic
9	V1021	HX-LARYNGEAL MALIGNANCY	11	Cancer of head and neck
9	V1022	HX-NOSE/EAR/SINUS MALIG	20	Cancer; other respiratory and intrathoracic
9	V1029	HX-INTRATHORACIC MAL NEC	41	Cancer; other and unspecified primary
9	V103	HX OF BREAST MALIGNANCY	24	Cancer of breast

**ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	V1040	HX-FEMALE GENIT MALG NOS	28	Cancer of other female genital organs
9	V1041	HX-CERVICAL MALIGNANCY	26	Cancer of cervix
9	V1042	HX-UTERUS MALIGNANCY NEC	25	Cancer of uterus
9	V1043	HX OF OVARIAN MALIGNANCY	27	Cancer of ovary
9	V1044	HX-FEMALE GENIT MALG NEC	28	Cancer of other female genital organs
9	V1045	HX-MALE GENIT MALIG NOS	31	Cancer of other male genital organs
9	V1046	HX-PROSTATIC MALIGNANCY	29	Cancer of prostate
9	V1047	HX-TESTICULAR MALIGNANCY	30	Cancer of testis
9	V1048	HX MALIG EPIDIDYMIS (Begin 1998)	31	Cancer of other male genital organs
9	V1049	HX-MALE GENIT MALIG NEC	31	Cancer of other male genital organs
9	V1050	HX-URINARY MALIGNAN NOS	34	Cancer of other urinary organs
9	V1051	HX OF BLADDER MALIGNANCY	32	Cancer of bladder
9	V1052	HX OF KIDNEY MALIGNANCY	33	Cancer of kidney and renal pelvis
9	V1053	HX MALIGNANT NEOPLASM- RENAL PELVIS (Begin 2001)	33	Cancer of kidney and renal pelvis
9	V1059	HX-URINARY MALIGNAN NEC	34	Cancer of other urinary organs
9	V1060	HX OF LEUKEMIA NOS	39	Leukemias
9	V1061	HX OF LYMPHOID LEUKEMIA	39	Leukemias
9	V1062	HX OF MYELOID LEUKEMIA	39	Leukemias
9	V1063	HX OF MONOCYTIC LEUKEMIA	39	Leukemias
9	V1069	HX OF LEUKEMIA NEC	39	Leukemias
9	V1071	HX-LYMPHOSARCOMA	38	Non-Hodgkin's lymphoma
9	V1072	HX-HODGKIN-s DISEASE	37	Hodgkin's disease
9	V1079	HX-LYMPHATIC MALIGN NEC	38	Non-Hodgkin's lymphoma
9	V1081	HX OF BONE MALIGNANCY	41	Cancer; other and unspecified primary
9	V1082	HX-MALIG SKIN MELANOMA	22	Melanomas of skin
9	V1083	HX-SKIN MALIGNANCY NEC	23	Other non-epithelial cancer of skin
9	V1084	HX OF EYE MALIGNANCY	41	Cancer; other and unspecified primary
9	V1085	HX OF BRAIN MALIGNANCY	35	Cancer of brain and nervous system
9	V1086	HX-MALIGN NERVE SYST NEC	35	Cancer of brain and nervous system
9	V1087	HX OF THYROID MALIGNANCY	36	Cancer of thyroid
9	V1088	HX-ENDOCRINE MALIGN NEC	41	Cancer; other and unspecified primary
9	V1089	HX OF MALIGNANCY NEC	41	Cancer; other and unspecified primary
9	V109	HX OF MALIGNANCY NOS (end 2009)	41	Cancer; other and unspecified primary
9	V1090	Hx malig neoplasm NOS (Begin 2009)	41	Cancer; other and unspecified primary
9	V1091	Hx malig neuroendo tumor (Begin 2009)	41	Cancer; other and unspecified primary
9	V580	RADIO THERAPY ENCOUNTER	45	Maintenance chemotherapy; radiotherapy
9	V581	CHEMOTHERAPY ENCOUNTER (End 2005)	45	Maintenance chemotherapy; radiotherapy
9	V5811	ANTINEOPLASTIC CHEMO ENC (Begin 2005)	45	Maintenance chemotherapy; radiotherapy
9	V5812	IMMUNOTHERAPY ENCOUNTER (Begin 2005)	45	Maintenance chemotherapy; radiotherapy
9	V661	RADIO THERAPY CONVALESCEN	45	Maintenance chemotherapy; radiotherapy
9	V662	CHEMOTHERAPY CONVALESCEN	45	Maintenance chemotherapy; radiotherapy
9	V671	RADIO THERAPY FOLLOW-UP	45	Maintenance chemotherapy; radiotherapy

ED30: ICD-9 codes used to identify a primary diagnosis of cancer for exclusion

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	V672	CHEMOTHERAPY FOLLOW-UP	45	Maintenance chemotherapy; radiotherapy
9	V711	OBSV-SUSPCT MAL NEOPLASM	41	Cancer; other and unspecified primary

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C000	11	Malignant neoplasm of external upper lip	Cancer of head and neck	10
C001	11	Malignant neoplasm of external lower lip	Cancer of head and neck	10
C002	11	Malignant neoplasm of external lip, unspecified	Cancer of head and neck	10
C003	11	Malignant neoplasm of upper lip, inner aspect	Cancer of head and neck	10
C004	11	Malignant neoplasm of lower lip, inner aspect	Cancer of head and neck	10
C005	11	Malignant neoplasm of lip, unspecified, inner aspect	Cancer of head and neck	10
C006	11	Malignant neoplasm of commissure of lip, unspecified	Cancer of head and neck	10
C008	11	Malignant neoplasm of overlapping sites of lip	Cancer of head and neck	10
C009	11	Malignant neoplasm of lip, unspecified	Cancer of head and neck	10
C01	11	Malignant neoplasm of base of tongue	Cancer of head and neck	10
C020	11	Malignant neoplasm of dorsal surface of tongue	Cancer of head and neck	10
C021	11	Malignant neoplasm of border of tongue	Cancer of head and neck	10
C022	11	Malignant neoplasm of ventral surface of tongue	Cancer of head and neck	10
C023	11	Malignant neoplasm of anterior two-thirds of tongue, part	Cancer of head and neck	10
C024	11	Malignant neoplasm of lingual tonsil	Cancer of head and neck	10
C028	11	Malignant neoplasm of overlapping sites of tongue	Cancer of head and neck	10
C029	11	Malignant neoplasm of tongue, unspecified	Cancer of head and neck	10
C030	11	Malignant neoplasm of upper gum	Cancer of head and neck	10
C031	11	Malignant neoplasm of lower gum	Cancer of head and neck	10
C039	11	Malignant neoplasm of gum, unspecified	Cancer of head and neck	10
C040	11	Malignant neoplasm of anterior floor of mouth	Cancer of head and neck	10
C041	11	Malignant neoplasm of lateral floor of mouth	Cancer of head and neck	10
C048	11	Malignant neoplasm of overlapping sites of floor of mouth	Cancer of head and neck	10
C049	11	Malignant neoplasm of floor of mouth, unspecified	Cancer of head and neck	10
C050	11	Malignant neoplasm of hard palate	Cancer of head and neck	10
C051	11	Malignant neoplasm of soft palate	Cancer of head and neck	10
C052	11	Malignant neoplasm of uvula	Cancer of head and neck	10
C058	11	Malignant neoplasm of overlapping sites of palate	Cancer of head and neck	10
C059	11	Malignant neoplasm of palate, unspecified	Cancer of head and neck	10
C060	11	Malignant neoplasm of cheek mucosa	Cancer of head and neck	10
C061	11	Malignant neoplasm of vestibule of mouth	Cancer of head and neck	10
C062	11	Malignant neoplasm of retromolar area	Cancer of head and neck	10
C0680	11	Malignant neoplasm of overlapping sites of unspecified parts of mouth	Cancer of head and neck	10
C0689	11	Malignant neoplasm of overlapping sites of other parts of mouth	Cancer of head and neck	10
C069	11	Malignant neoplasm of mouth, unspecified	Cancer of head and neck	10
C07	11	Malignant neoplasm of parotid gland	Cancer of head and neck	10
C080	11	Malignant neoplasm of submandibular gland	Cancer of head and neck	10
C081	11	Malignant neoplasm of sublingual gland	Cancer of head and neck	10
C089	11	Malignant neoplasm of major salivary gland, unspecified	Cancer of head and neck	10
C090	11	Malignant neoplasm of tonsillar fossa	Cancer of head and neck	10
C091	11	Malignant neoplasm of tonsillar pillar (anterior) (posterior)	Cancer of head and neck	10
C098	11	Malignant neoplasm of overlapping sites of tonsil	Cancer of head and neck	10
C099	11	Malignant neoplasm of tonsil, unspecified	Cancer of head and neck	10
C100	11	Malignant neoplasm of vallecula	Cancer of head and neck	10
C101	11	Malignant neoplasm of anterior surface of epiglottis	Cancer of head and neck	10
C102	11	Malignant neoplasm of lateral wall of oropharynx	Cancer of head and neck	10



**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C103	11	Malignant neoplasm of posterior wall of oropharynx	Cancer of head and neck	10
C104	11	Malignant neoplasm of branchial cleft	Cancer of head and neck	10
C108	11	Malignant neoplasm of overlapping sites of orophary	Cancer of head and neck	10
C109	11	Malignant neoplasm of oropharynx, unspecified	Cancer of head and neck	10
C110	11	Malignant neoplasm of superior wall of nasopharynx	Cancer of head and neck	10
C111	11	Malignant neoplasm of posterior wall of nasopharynx	Cancer of head and neck	10
C112	11	Malignant neoplasm of lateral wall of nasopharynx	Cancer of head and neck	10
C113	11	Malignant neoplasm of anterior wall of nasopharynx	Cancer of head and neck	10
C118	11	Malignant neoplasm of overlapping sites of nasophar	Cancer of head and neck	10
C119	11	Malignant neoplasm of nasopharynx, unspecified	Cancer of head and neck	10
C12	11	Malignant neoplasm of pyriform sinus	Cancer of head and neck	10
C130	11	Malignant neoplasm of postcricoid region	Cancer of head and neck	10
C131	11	Malig neoplasm of aryepiglottic fold, hypopharyngea	Cancer of head and neck	10
C132	11	Malignant neoplasm of posterior wall of hypopharynx	Cancer of head and neck	10
C138	11	Malignant neoplasm of overlapping sites of hypophar	Cancer of head and neck	10
C139	11	Malignant neoplasm of hypopharynx, unspecified	Cancer of head and neck	10
C140	11	Malignant neoplasm of pharynx, unspecified	Cancer of head and neck	10
C142	11	Malignant neoplasm of Waldeyer's ring	Cancer of head and neck	10
C148	11	Malig neoplasm of overl sites of lip, oral cavity and	Cancer of head and neck	10
C300	11	Malignant neoplasm of nasal cavity	Cancer of head and neck	10
C301	11	Malignant neoplasm of middle ear	Cancer of head and neck	10
C310	11	Malignant neoplasm of maxillary sinus	Cancer of head and neck	10
C311	11	Malignant neoplasm of ethmoidal sinus	Cancer of head and neck	10
C312	11	Malignant neoplasm of frontal sinus	Cancer of head and neck	10
C313	11	Malignant neoplasm of sphenoid sinus	Cancer of head and neck	10
C318	11	Malignant neoplasm of overlapping sites of accessor	Cancer of head and neck	10
C319	11	Malignant neoplasm of accessory sinus, unspecified	Cancer of head and neck	10
C320	11	Malignant neoplasm of glottis	Cancer of head and neck	10
C321	11	Malignant neoplasm of supraglottis	Cancer of head and neck	10
C322	11	Malignant neoplasm of subglottis	Cancer of head and neck	10
C323	11	Malignant neoplasm of laryngeal cartilage	Cancer of head and neck	10
C328	11	Malignant neoplasm of overlapping sites of larynx	Cancer of head and neck	10
C329	11	Malignant neoplasm of larynx, unspecified	Cancer of head and neck	10
C760	11	Malignant neoplasm of head, face and neck	Cancer of head and neck	10
D0000	11	Carcinoma in situ of oral cavity, unspecified site	Cancer of head and neck	10
D0001	11	Carcinoma in situ of labial mucosa and vermilion bo	Cancer of head and neck	10
D0002	11	Carcinoma in situ of buccal mucosa	Cancer of head and neck	10
D0003	11	Carcinoma in situ of gingiva and edentulous alveola	Cancer of head and neck	10
D0004	11	Carcinoma in situ of soft palate	Cancer of head and neck	10
D0005	11	Carcinoma in situ of hard palate	Cancer of head and neck	10
D0006	11	Carcinoma in situ of floor of mouth	Cancer of head and neck	10
D0007	11	Carcinoma in situ of tongue	Cancer of head and neck	10
D0008	11	Carcinoma in situ of pharynx	Cancer of head and neck	10
D020	11	Carcinoma in situ of larynx	Cancer of head and neck	10
Z8521	11	Personal history of malignant neoplasm of larynx	Cancer of head and neck	10
Z85810	11	Personal history of malignant neoplasm of tongue	Cancer of head and neck	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
Z85818	11	Prsnl hx of malig neopl of site of lip, oral cav,	Cancer of head and neck	10
Z85819	11	Prsnl hx of malig neopl of unsp site lip,oral cav,	Cancer of head and neck	10
C153	12	Malignant neoplasm of upper third of esophagus	Cancer of esophagus	10
C154	12	Malignant neoplasm of middle third of esophagus	Cancer of esophagus	10
C155	12	Malignant neoplasm of lower third of esophagus	Cancer of esophagus	10
C158	12	Malignant neoplasm of overlapping sites of esophagu	Cancer of esophagus	10
C159	12	Malignant neoplasm of esophagus, unspecified	Cancer of esophagus	10
C49A1	12	Gastrointestinal stromal tumor of esophagus	Cancer of esophagus	10
D001	12	Carcinoma in situ of esophagus	Cancer of esophagus	10
Z8501	12	Personal history of malignant neoplasm of esophagus	Cancer of esophagus	10
C160	13	Malignant neoplasm of cardia	Cancer of stomach	10
C161	13	Malignant neoplasm of fundus of stomach	Cancer of stomach	10
C162	13	Malignant neoplasm of body of stomach	Cancer of stomach	10
C163	13	Malignant neoplasm of pyloric antrum	Cancer of stomach	10
C164	13	Malignant neoplasm of pylorus	Cancer of stomach	10
C165	13	Malignant neoplasm of lesser curvature of stomach,	Cancer of stomach	10
C166	13	Malignant neoplasm of greater curvature of stomach,	Cancer of stomach	10
C168	13	Malignant neoplasm of overlapping sites of stomach	Cancer of stomach	10
C169	13	Malignant neoplasm of stomach, unspecified	Cancer of stomach	10
C49A2	13	Gastrointestinal stromal tumor of stomach	Cancer of stomach	10
C49A3	13	Gastrointestinal stromal tumor of small intestine	Cancer of stomach	10
C7A092	13	Malignant carcinoid tumor of the stomach	Cancer of stomach	10
D002	13	Carcinoma in situ of stomach	Cancer of stomach	10
Z85028	13	Personal history of other malignant neoplasm of sto	Cancer of stomach	10
C180	14	Malignant neoplasm of cecum	Cancer of colon	10
C181	14	Malignant neoplasm of appendix	Cancer of colon	10
C182	14	Malignant neoplasm of ascending colon	Cancer of colon	10
C183	14	Malignant neoplasm of hepatic flexure	Cancer of colon	10
C184	14	Malignant neoplasm of transverse colon	Cancer of colon	10
C185	14	Malignant neoplasm of splenic flexure	Cancer of colon	10
C186	14	Malignant neoplasm of descending colon	Cancer of colon	10
C187	14	Malignant neoplasm of sigmoid colon	Cancer of colon	10
C188	14	Malignant neoplasm of overlapping sites of colon	Cancer of colon	10
C189	14	Malignant neoplasm of colon, unspecified	Cancer of colon	10
C260	14	Malignant neoplasm of intestinal tract, part unsp	Cancer of colon	10
C49A4	14	Gastrointestinal stromal tumor of large intestine	Cancer of colon	10
C7A020	14	Malignant carcinoid tumor of the appendix	Cancer of colon	10
C7A021	14	Malignant carcinoid tumor of the cecum	Cancer of colon	10
C7A022	14	Malignant carcinoid tumor of the ascending colon	Cancer of colon	10
C7A023	14	Malignant carcinoid tumor of the transverse colon	Cancer of colon	10
C7A024	14	Malignant carcinoid tumor of the descending colon	Cancer of colon	10
C7A025	14	Malignant carcinoid tumor of the sigmoid colon	Cancer of colon	10
C7A029	14	Malignant carcinoid tumor of the lg int, unsp porti	Cancer of colon	10
D010	14	Carcinoma in situ of colon	Cancer of colon	10
Z85038	14	Personal history of malignant neoplasm of large int	Cancer of colon	10
C19	15	Malignant neoplasm of rectosigmoid junction	Cancer of rectum and anus	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C20	15	Malignant neoplasm of rectum	Cancer of rectum and anus	10
C210	15	Malignant neoplasm of anus, unspecified	Cancer of rectum and anus	10
C211	15	Malignant neoplasm of anal canal	Cancer of rectum and anus	10
C212	15	Malignant neoplasm of cloacogenic zone	Cancer of rectum and anus	10
C218	15	Malig neoplasm of ovrlp sites of rectum, anus and a	Cancer of rectum and anus	10
C49A5	15	Gastrointestinal stromal tumor of rectum	Cancer of rectum and anus	10
C7A026	15	Malignant carcinoid tumor of the rectum	Cancer of rectum and anus	10
D011	15	Carcinoma in situ of rectosigmoid junction	Cancer of rectum and anus	10
D012	15	Carcinoma in situ of rectum	Cancer of rectum and anus	10
D013	15	Carcinoma in situ of anus and anal canal	Cancer of rectum and anus	10
R85610	15	Atyp squam cell of undet signif cyto smr anus (ASC-	Cancer of rectum and anus	10
R85611	15	Atyp squam cell not excl hi grd intrepith lesn cyto	Cancer of rectum and anus	10
R85612	15	Low grade intrepith lesion cyto smr anus (LGSIL)	Cancer of rectum and anus	10
R85613	15	High grade intrepith lesion cyto smr anus (HGSIL)	Cancer of rectum and anus	10
R85614	15	Cytologic evidence of malignancy on smear of anus	Cancer of rectum and anus	10
Z85048	15	Prsnl hx of malig neoplasm of rectum, rectosig junct,	Cancer of rectum and anus	10
C220	16	Liver cell carcinoma	Cancer of liver and intrahepatic bile duct	10
C221	16	Intrahepatic bile duct carcinoma	Cancer of liver and intrahepatic bile duct	10
C222	16	Hepatoblastoma	Cancer of liver and intrahepatic bile duct	10
C223	16	Angiosarcoma of liver	Cancer of liver and intrahepatic bile duct	10
C224	16	Other sarcomas of liver	Cancer of liver and intrahepatic bile duct	10
C227	16	Other specified carcinomas of liver	Cancer of liver and intrahepatic bile duct	10
C228	16	Malignant neoplasm of liver, primary, unspecified a	Cancer of liver and intrahepatic bile duct	10
C229	16	Malig neoplasm of liver, not specified as primary o	Cancer of liver and intrahepatic bile duct	10
D015	16	Carcinoma in situ of liver, gallbladder and bile du	Cancer of liver and intrahepatic bile duct	10
Z8505	16	Personal history of malignant neoplasm of liver	Cancer of liver and intrahepatic bile duct	10
C250	17	Malignant neoplasm of head of pancreas	Cancer of pancreas	10
C251	17	Malignant neoplasm of body of pancreas	Cancer of pancreas	10
C252	17	Malignant neoplasm of tail of pancreas	Cancer of pancreas	10
C253	17	Malignant neoplasm of pancreatic duct	Cancer of pancreas	10
C254	17	Malignant neoplasm of endocrine pancreas	Cancer of pancreas	10
C257	17	Malignant neoplasm of other parts of pancreas	Cancer of pancreas	10
C258	17	Malignant neoplasm of overlapping sites of pancreas	Cancer of pancreas	10
C259	17	Malignant neoplasm of pancreas, unspecified	Cancer of pancreas	10
C170	18	Malignant neoplasm of duodenum	Cancer of other GI organs; peritoneum	10
C171	18	Malignant neoplasm of jejunum	Cancer of other GI organs; peritoneum	10
C172	18	Malignant neoplasm of ileum	Cancer of other GI organs; peritoneum	10
C173	18	Meckel's diverticulum, malignant	Cancer of other GI organs; peritoneum	10
C178	18	Malignant neoplasm of overlapping sites of small in	Cancer of other GI organs; peritoneum	10
C179	18	Malignant neoplasm of small intestine, unspecified	Cancer of other GI organs; peritoneum	10
C23	18	Malignant neoplasm of gallbladder	Cancer of other GI organs; peritoneum	10
C240	18	Malignant neoplasm of extrahepatic bile duct	Cancer of other GI organs; peritoneum	10
C241	18	Malignant neoplasm of ampulla of Vater	Cancer of other GI organs; peritoneum	10
C248	18	Malignant neoplasm of overlapping sites of biliary	Cancer of other GI organs; peritoneum	10
C249	18	Malignant neoplasm of biliary tract, unspecified	Cancer of other GI organs; peritoneum	10
C261	18	Malignant neoplasm of spleen	Cancer of other GI organs; peritoneum	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C269	18	Malignant neoplasm of ill-defined sites within the	Cancer of other GI organs; peritoneum	10
C451	18	Mesothelioma of peritoneum	Cancer of other GI organs; peritoneum	10
C480	18	Malignant neoplasm of retroperitoneum	Cancer of other GI organs; peritoneum	10
C481	18	Malignant neoplasm of specified parts of peritoneum	Cancer of other GI organs; peritoneum	10
C482	18	Malignant neoplasm of peritoneum, unspecified	Cancer of other GI organs; peritoneum	10
C488	18	Malig neoplasm of ovrlp sites of retroperiton and p	Cancer of other GI organs; peritoneum	10
C49A0	18	Gastrointestinal stromal tumor, unspecified site	Cancer of other GI organs; peritoneum	10
C49A9	18	Gastrointestinal stromal tumor of other sites	Cancer of other GI organs; peritoneum	10
C7A010	18	Malignant carcinoid tumor of the duodenum	Cancer of other GI organs; peritoneum	10
C7A011	18	Malignant carcinoid tumor of the jejunum	Cancer of other GI organs; peritoneum	10
C7A012	18	Malignant carcinoid tumor of the ileum	Cancer of other GI organs; peritoneum	10
C7A019	18	Malignant carcinoid tumor of the sm int, unsp porti	Cancer of other GI organs; peritoneum	10
D0140	18	Carcinoma in situ of unspecified part of intestine	Cancer of other GI organs; peritoneum	10
D0149	18	Carcinoma in situ of other parts of intestine	Cancer of other GI organs; peritoneum	10
D017	18	Carcinoma in situ of other specified digestive orga	Cancer of other GI organs; peritoneum	10
D019	18	Carcinoma in situ of digestive organ, unspecified	Cancer of other GI organs; peritoneum	10
Z8500	18	Personal history of malignant neoplasm of unsp dgst	Cancer of other GI organs; peritoneum	10
Z85068	18	Personal history of malignant neoplasm of small int	Cancer of other GI organs; peritoneum	10
Z8507	18	Personal history of malignant neoplasm of pancreas	Cancer of other GI organs; peritoneum	10
Z8509	18	Personal history of malignant neoplasm of digestive	Cancer of other GI organs; peritoneum	10
C3400	19	Malignant neoplasm of unspecified main bronchus	Cancer of bronchus; lung	10
C3401	19	Malignant neoplasm of right main bronchus	Cancer of bronchus; lung	10
C3402	19	Malignant neoplasm of left main bronchus	Cancer of bronchus; lung	10
C3410	19	Malignant neoplasm of upper lobe, unsp bronchus or	Cancer of bronchus; lung	10
C3411	19	Malignant neoplasm of upper lobe, right bronchus or	Cancer of bronchus; lung	10
C3412	19	Malignant neoplasm of upper lobe, left bronchus or	Cancer of bronchus; lung	10
C342	19	Malignant neoplasm of middle lobe, bronchus or lung	Cancer of bronchus; lung	10
C3430	19	Malignant neoplasm of lower lobe, unsp bronchus or	Cancer of bronchus; lung	10
C3431	19	Malignant neoplasm of lower lobe, right bronchus or	Cancer of bronchus; lung	10
C3432	19	Malignant neoplasm of lower lobe, left bronchus or	Cancer of bronchus; lung	10
C3480	19	Malignant neoplasm of ovrlp sites of unsp bronchus	Cancer of bronchus; lung	10
C3481	19	Malignant neoplasm of ovrlp sites of right bronchus	Cancer of bronchus; lung	10
C3482	19	Malignant neoplasm of ovrlp sites of left bronchus	Cancer of bronchus; lung	10
C3490	19	Malignant neoplasm of unsp part of unsp bronchus or	Cancer of bronchus; lung	10
C3491	19	Malignant neoplasm of unsp part of right bronchus o	Cancer of bronchus; lung	10
C3492	19	Malignant neoplasm of unsp part of left bronchus or	Cancer of bronchus; lung	10
C7A090	19	Malignant carcinoid tumor of the bronchus and lung	Cancer of bronchus; lung	10
D0220	19	Carcinoma in situ of unspecified bronchus and lung	Cancer of bronchus; lung	10
D0221	19	Carcinoma in situ of right bronchus and lung	Cancer of bronchus; lung	10
D0222	19	Carcinoma in situ of left bronchus and lung	Cancer of bronchus; lung	10
Z85118	19	Personal history of malignant neoplasm of bronchus	Cancer of bronchus; lung	10
C33	20	Malignant neoplasm of trachea	Cancer; other respiratory and intrathoracic	10
C384	20	Malignant neoplasm of pleura	Cancer; other respiratory and intrathoracic	10
C390	20	Malignant neoplasm of upper respiratory tract, part	Cancer; other respiratory and intrathoracic	10
C399	20	Malignant neoplasm of lower respiratory tract, part	Cancer; other respiratory and intrathoracic	10
C450	20	Mesothelioma of pleura	Cancer; other respiratory and intrathoracic	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
D021	20	Carcinoma in situ of trachea	Cancer; other respiratory and intrathoracic	10
D023	20	Carcinoma in situ of other parts of respiratory sys	Cancer; other respiratory and intrathoracic	10
D024	20	Carcinoma in situ of respiratory system, unspecifie	Cancer; other respiratory and intrathoracic	10
Z8512	20	Personal history of malignant neoplasm of trachea	Cancer; other respiratory and intrathoracic	10
Z8520	20	Personal history of malignant neoplasm of unsp resp	Cancer; other respiratory and intrathoracic	10
Z8522	20	Prsnl hx of malig neoplasm of nasl cav, mid ear, & ac	Cancer; other respiratory and intrathoracic	10
C4000	21	Malig neoplasm of scapula and long bones of unsp up	Cancer of bone and connective tissue	10
C4001	21	Malig neoplasm of scapula and long bones of right u	Cancer of bone and connective tissue	10
C4002	21	Malig neoplasm of scapula and long bones of left up	Cancer of bone and connective tissue	10
C4010	21	Malignant neoplasm of short bones of unspecified up	Cancer of bone and connective tissue	10
C4011	21	Malignant neoplasm of short bones of right upper li	Cancer of bone and connective tissue	10
C4012	21	Malignant neoplasm of short bones of left upper lim	Cancer of bone and connective tissue	10
C4020	21	Malignant neoplasm of long bones of unspecified low	Cancer of bone and connective tissue	10
C4021	21	Malignant neoplasm of long bones of right lower lim	Cancer of bone and connective tissue	10
C4022	21	Malignant neoplasm of long bones of left lower limb	Cancer of bone and connective tissue	10
C4030	21	Malignant neoplasm of short bones of unspecified lo	Cancer of bone and connective tissue	10
C4031	21	Malignant neoplasm of short bones of right lower li	Cancer of bone and connective tissue	10
C4032	21	Malignant neoplasm of short bones of left lower lim	Cancer of bone and connective tissue	10
C4080	21	Malig neoplasm of ovrlp sites of bone/artic cartl of	Cancer of bone and connective tissue	10
C4081	21	Malig neoplasm of ovrlp sites of bone/artic cartl of	Cancer of bone and connective tissue	10
C4082	21	Malig neoplasm of ovrlp sites of bone/artic cartl of	Cancer of bone and connective tissue	10
C4090	21	Malig neoplasm of unsp bones and artic cartlg of un	Cancer of bone and connective tissue	10
C4091	21	Malig neoplasm of unsp bones and artic cartlg of ri	Cancer of bone and connective tissue	10
C4092	21	Malig neoplasm of unsp bones and artic cartlg of le	Cancer of bone and connective tissue	10
C410	21	Malignant neoplasm of bones of skull and face	Cancer of bone and connective tissue	10
C411	21	Malignant neoplasm of mandible	Cancer of bone and connective tissue	10
C412	21	Malignant neoplasm of vertebral column	Cancer of bone and connective tissue	10
C413	21	Malignant neoplasm of ribs, sternum and clavicle	Cancer of bone and connective tissue	10
C414	21	Malignant neoplasm of pelvic bones, sacrum and cocc	Cancer of bone and connective tissue	10
C419	21	Malignant neoplasm of bone and articular cartilage,	Cancer of bone and connective tissue	10
C490	21	Malig neoplasm of conn and soft tissue of head, face	Cancer of bone and connective tissue	10
C4910	21	Malig neoplasm of conn & soft tiss of unsp upr lmb, i	Cancer of bone and connective tissue	10
C4911	21	Malig neoplasm of conn and soft tiss of r upr limb, i	Cancer of bone and connective tissue	10
C4912	21	Malig neoplasm of conn and soft tiss of l upr limb, i	Cancer of bone and connective tissue	10
C4920	21	Malig neoplasm of conn and soft tiss of unsp low limb	Cancer of bone and connective tissue	10
C4921	21	Malig neoplasm of conn and soft tiss of r low limb, i	Cancer of bone and connective tissue	10
C4922	21	Malig neoplasm of conn and soft tiss of left low limb	Cancer of bone and connective tissue	10
C493	21	Malignant neoplasm of connective and soft tissue of	Cancer of bone and connective tissue	10
C494	21	Malignant neoplasm of connective and soft tissue of	Cancer of bone and connective tissue	10
C495	21	Malignant neoplasm of connective and soft tissue of	Cancer of bone and connective tissue	10
C496	21	Malignant neoplasm of conn and soft tissue of trunk	Cancer of bone and connective tissue	10
C498	21	Malignant neoplasm of ovrlp sites of conn and soft	Cancer of bone and connective tissue	10
C499	21	Malignant neoplasm of connective and soft tissue, u	Cancer of bone and connective tissue	10
C430	22	Malignant melanoma of lip	Melanomas of skin	10
C4310	22	Malignant melanoma of unspecified eyelid, including	Melanomas of skin	10
C4311	22	Malignant melanoma of right eyelid, including canth	Melanomas of skin	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C4312	22	Malignant melanoma of left eyelid, including canthu	Melanomas of skin	10
C4320	22	Malignant melanoma of unsp ear and external auricul	Melanomas of skin	10
C4321	22	Malignant melanoma of right ear and external auricu	Melanomas of skin	10
C4322	22	Malignant melanoma of left ear and external auricul	Melanomas of skin	10
C4330	22	Malignant melanoma of unspecified part of face	Melanomas of skin	10
C4331	22	Malignant melanoma of nose	Melanomas of skin	10
C4339	22	Malignant melanoma of other parts of face	Melanomas of skin	10
C434	22	Malignant melanoma of scalp and neck	Melanomas of skin	10
C4351	22	Malignant melanoma of anal skin	Melanomas of skin	10
C4352	22	Malignant melanoma of skin of breast	Melanomas of skin	10
C4359	22	Malignant melanoma of other part of trunk	Melanomas of skin	10
C4360	22	Malignant melanoma of unsp upper limb, including sh	Melanomas of skin	10
C4361	22	Malignant melanoma of right upper limb, including s	Melanomas of skin	10
C4362	22	Malignant melanoma of left upper limb, including sh	Melanomas of skin	10
C4370	22	Malignant melanoma of unspecified lower limb, inclu	Melanomas of skin	10
C4371	22	Malignant melanoma of right lower limb, including h	Melanomas of skin	10
C4372	22	Malignant melanoma of left lower limb, including hi	Melanomas of skin	10
C438	22	Malignant melanoma of overlapping sites of skin	Melanomas of skin	10
C439	22	Malignant melanoma of skin, unspecified	Melanomas of skin	10
D030	22	Melanoma in situ of lip	Melanomas of skin	10
D0310	22	Melanoma in situ of unspecified eyelid, including c	Melanomas of skin	10
D0311	22	Melanoma in situ of right eyelid, including canthus	Melanomas of skin	10
D0312	22	Melanoma in situ of left eyelid, including canthus	Melanomas of skin	10
D0320	22	Melanoma in situ of unsp ear and external auricular	Melanomas of skin	10
D0321	22	Melanoma in situ of right ear and external auricula	Melanomas of skin	10
D0322	22	Melanoma in situ of left ear and external auricular	Melanomas of skin	10
D0330	22	Melanoma in situ of unspecified part of face	Melanomas of skin	10
D0339	22	Melanoma in situ of other parts of face	Melanomas of skin	10
D034	22	Melanoma in situ of scalp and neck	Melanomas of skin	10
D0351	22	Melanoma in situ of anal skin	Melanomas of skin	10
D0352	22	Melanoma in situ of breast (skin) (soft tissue)	Melanomas of skin	10
D0359	22	Melanoma in situ of other part of trunk	Melanomas of skin	10
D0360	22	Melanoma in situ of unsp upper limb, including shou	Melanomas of skin	10
D0361	22	Melanoma in situ of right upper limb, including sho	Melanomas of skin	10
D0362	22	Melanoma in situ of left upper limb, including shou	Melanomas of skin	10
D0370	22	Melanoma in situ of unspecified lower limb, includi	Melanomas of skin	10
D0371	22	Melanoma in situ of right lower limb, including hip	Melanomas of skin	10
D0372	22	Melanoma in situ of left lower limb, including hip	Melanomas of skin	10
D038	22	Melanoma in situ of other sites	Melanomas of skin	10
D039	22	Melanoma in situ, unspecified	Melanomas of skin	10
Z85820	22	Personal history of malignant melanoma of skin	Melanomas of skin	10
C4400	23	Unspecified malignant neoplasm of skin of lip	Other non-epithelial cancer of skin	10
C4401	23	Basal cell carcinoma of skin of lip	Other non-epithelial cancer of skin	10
C4402	23	Squamous cell carcinoma of skin of lip	Other non-epithelial cancer of skin	10
C4409	23	Other specified malignant neoplasm of skin of lip	Other non-epithelial cancer of skin	10
C44101	23	Unsp malignant neoplasm skin/ unsp eyelid, includin	Other non-epithelial cancer of skin	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C44102	23	Unsp malignant neoplasm skin/ right eyelid, inc can	Other non-epithelial cancer of skin	10
C44109	23	Unsp malignant neoplasm skin/ left eyelid, includin	Other non-epithelial cancer of skin	10
C44111	23	Basal cell carcinoma skin/ unsp eyelid, including c	Other non-epithelial cancer of skin	10
C44112	23	Basal cell carcinoma skin/ right eyelid, including	Other non-epithelial cancer of skin	10
C44119	23	Basal cell carcinoma skin/ left eyelid, including c	Other non-epithelial cancer of skin	10
C44121	23	Squamous cell carcinoma skin/ unsp eyelid, includin	Other non-epithelial cancer of skin	10
C44122	23	Squamous cell carcinoma skin/ right eyelid, inc can	Other non-epithelial cancer of skin	10
C44129	23	Squamous cell carcinoma skin/ left eyelid, includin	Other non-epithelial cancer of skin	10
C44191	23	Oth malignant neoplasm skin/ unsp eyelid, including	Other non-epithelial cancer of skin	10
C44192	23	Oth malignant neoplasm skin/ right eyelid, includin	Other non-epithelial cancer of skin	10
C44199	23	Oth malignant neoplasm skin/ left eyelid, including	Other non-epithelial cancer of skin	10
C44201	23	Unsp malig neoplasm skin/ unsp ear and external aur	Other non-epithelial cancer of skin	10
C44202	23	Unsp malig neoplasm skin/ right ear and external au	Other non-epithelial cancer of skin	10
C44209	23	Unsp malig neoplasm skin/ left ear and external aur	Other non-epithelial cancer of skin	10
C44211	23	Basal cell carcinoma skin/ unsp ear and external au	Other non-epithelial cancer of skin	10
C44212	23	Basal cell carcinoma skin/ r ear and external auric	Other non-epithelial cancer of skin	10
C44219	23	Basal cell carcinoma skin/ left ear and external au	Other non-epithelial cancer of skin	10
C44221	23	Squamous cell carcinoma skin/ unsp ear and extrn au	Other non-epithelial cancer of skin	10
C44222	23	Squamous cell carcinoma skin/ r ear and external au	Other non-epithelial cancer of skin	10
C44229	23	Squamous cell carcinoma skin/ left ear and extrn au	Other non-epithelial cancer of skin	10
C44291	23	Oth malig neoplasm skin/ unsp ear and external auri	Other non-epithelial cancer of skin	10
C44292	23	Oth malig neoplasm skin/ right ear and external aur	Other non-epithelial cancer of skin	10
C44299	23	Oth malig neoplasm skin/ left ear and external auri	Other non-epithelial cancer of skin	10
C44300	23	Unsp malignant neoplasm of skin of unspecified part	Other non-epithelial cancer of skin	10
C44301	23	Unspecified malignant neoplasm of skin of nose	Other non-epithelial cancer of skin	10
C44309	23	Unsp malignant neoplasm of skin of other parts of f	Other non-epithelial cancer of skin	10
C44310	23	Basal cell carcinoma of skin of unspecified parts o	Other non-epithelial cancer of skin	10
C44311	23	Basal cell carcinoma of skin of nose	Other non-epithelial cancer of skin	10
C44319	23	Basal cell carcinoma of skin of other parts of face	Other non-epithelial cancer of skin	10
C44320	23	Squamous cell carcinoma of skin of unspecified part	Other non-epithelial cancer of skin	10
C44321	23	Squamous cell carcinoma of skin of nose	Other non-epithelial cancer of skin	10
C44329	23	Squamous cell carcinoma of skin of other parts of f	Other non-epithelial cancer of skin	10
C44390	23	Oth malignant neoplasm of skin of unspecified parts	Other non-epithelial cancer of skin	10
C44391	23	Other specified malignant neoplasm of skin of nose	Other non-epithelial cancer of skin	10
C44399	23	Oth malignant neoplasm of skin of other parts of fa	Other non-epithelial cancer of skin	10
C4440	23	Unspecified malignant neoplasm of skin of scalp and	Other non-epithelial cancer of skin	10
C4441	23	Basal cell carcinoma of skin of scalp and neck	Other non-epithelial cancer of skin	10
C4442	23	Squamous cell carcinoma of skin of scalp and neck	Other non-epithelial cancer of skin	10
C4449	23	Other specified malignant neoplasm of skin of scalp	Other non-epithelial cancer of skin	10
C44500	23	Unspecified malignant neoplasm of anal skin	Other non-epithelial cancer of skin	10
C44501	23	Unspecified malignant neoplasm of skin of breast	Other non-epithelial cancer of skin	10
C44509	23	Unsp malignant neoplasm of skin of other part of tr	Other non-epithelial cancer of skin	10
C44510	23	Basal cell carcinoma of anal skin	Other non-epithelial cancer of skin	10
C44511	23	Basal cell carcinoma of skin of breast	Other non-epithelial cancer of skin	10
C44519	23	Basal cell carcinoma of skin of other part of trunk	Other non-epithelial cancer of skin	10
C44520	23	Squamous cell carcinoma of anal skin	Other non-epithelial cancer of skin	10

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Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C44521	23	Squamous cell carcinoma of skin of breast	Other non-epithelial cancer of skin	10
C44529	23	Squamous cell carcinoma of skin of other part of tr	Other non-epithelial cancer of skin	10
C44590	23	Other specified malignant neoplasm of anal skin	Other non-epithelial cancer of skin	10
C44591	23	Other specified malignant neoplasm of skin of breas	Other non-epithelial cancer of skin	10
C44599	23	Oth malignant neoplasm of skin of other part of tru	Other non-epithelial cancer of skin	10
C44601	23	Unsp malignant neoplasm skin/ unsp upper limb, inc	Other non-epithelial cancer of skin	10
C44602	23	Unsp malignant neoplasm skin/ right upper limb, inc	Other non-epithelial cancer of skin	10
C44609	23	Unsp malignant neoplasm skin/ left upper limb, inc	Other non-epithelial cancer of skin	10
C44611	23	Basal cell carcinoma skin/ unsp upper limb, inc sho	Other non-epithelial cancer of skin	10
C44612	23	Basal cell carcinoma skin/ right upper limb, inc sh	Other non-epithelial cancer of skin	10
C44619	23	Basal cell carcinoma skin/ left upper limb, inc sho	Other non-epithelial cancer of skin	10
C44621	23	Squamous cell carcinoma skin/ unsp upper limb, inc	Other non-epithelial cancer of skin	10
C44622	23	Squamous cell carcinoma skin/ right upper limb, inc	Other non-epithelial cancer of skin	10
C44629	23	Squamous cell carcinoma skin/ left upper limb, inc	Other non-epithelial cancer of skin	10
C44691	23	Oth malignant neoplasm skin/ unsp upper limb, inc s	Other non-epithelial cancer of skin	10
C44692	23	Oth malignant neoplasm skin/ right upper limb, inc	Other non-epithelial cancer of skin	10
C44699	23	Oth malignant neoplasm skin/ left upper limb, inc s	Other non-epithelial cancer of skin	10
C44701	23	Unsp malignant neoplasm skin/ unsp lower limb, incl	Other non-epithelial cancer of skin	10
C44702	23	Unsp malignant neoplasm skin/ right lower limb, inc	Other non-epithelial cancer of skin	10
C44709	23	Unsp malignant neoplasm skin/ left lower limb, incl	Other non-epithelial cancer of skin	10
C44711	23	Basal cell carcinoma skin/ unsp lower limb, includi	Other non-epithelial cancer of skin	10
C44712	23	Basal cell carcinoma skin/ right lower limb, includ	Other non-epithelial cancer of skin	10
C44719	23	Basal cell carcinoma skin/ left lower limb, includi	Other non-epithelial cancer of skin	10
C44721	23	Squamous cell carcinoma skin/ unsp lower limb, incl	Other non-epithelial cancer of skin	10
C44722	23	Squamous cell carcinoma skin/ right lower limb, inc	Other non-epithelial cancer of skin	10
C44729	23	Squamous cell carcinoma skin/ left lower limb, incl	Other non-epithelial cancer of skin	10
C44791	23	Oth malignant neoplasm skin/ unsp lower limb, inclu	Other non-epithelial cancer of skin	10
C44792	23	Oth malignant neoplasm skin/ right lower limb, incl	Other non-epithelial cancer of skin	10
C44799	23	Oth malignant neoplasm skin/ left lower limb, inclu	Other non-epithelial cancer of skin	10
C4480	23	Unspecified malignant neoplasm of overlapping sites	Other non-epithelial cancer of skin	10
C4481	23	Basal cell carcinoma of overlapping sites of skin	Other non-epithelial cancer of skin	10
C4482	23	Squamous cell carcinoma of overlapping sites of ski	Other non-epithelial cancer of skin	10
C4489	23	Oth malignant neoplasm of overlapping sites of skin	Other non-epithelial cancer of skin	10
C4490	23	Unspecified malignant neoplasm of skin, unspecified	Other non-epithelial cancer of skin	10
C4491	23	Basal cell carcinoma of skin, unspecified	Other non-epithelial cancer of skin	10
C4492	23	Squamous cell carcinoma of skin, unspecified	Other non-epithelial cancer of skin	10
C4499	23	Other specified malignant neoplasm of skin, unspeci	Other non-epithelial cancer of skin	10
C4A0	23	Merkel cell carcinoma of lip	Other non-epithelial cancer of skin	10
C4A10	23	Merkel cell carcinoma of unsp eyelid, including can	Other non-epithelial cancer of skin	10
C4A11	23	Merkel cell carcinoma of right eyelid, including ca	Other non-epithelial cancer of skin	10
C4A12	23	Merkel cell carcinoma of left eyelid, including can	Other non-epithelial cancer of skin	10
C4A20	23	Merkel cell carcinoma of unsp ear and external auri	Other non-epithelial cancer of skin	10
C4A21	23	Merkel cell carcinoma of right ear and external aur	Other non-epithelial cancer of skin	10
C4A22	23	Merkel cell carcinoma of left ear and external auri	Other non-epithelial cancer of skin	10
C4A30	23	Merkel cell carcinoma of unspecified part of face	Other non-epithelial cancer of skin	10
C4A31	23	Merkel cell carcinoma of nose	Other non-epithelial cancer of skin	10



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Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C4A39	23	Merkel cell carcinoma of other parts of face	Other non-epithelial cancer of skin	10
C4A4	23	Merkel cell carcinoma of scalp and neck	Other non-epithelial cancer of skin	10
C4A51	23	Merkel cell carcinoma of anal skin	Other non-epithelial cancer of skin	10
C4A52	23	Merkel cell carcinoma of skin of breast	Other non-epithelial cancer of skin	10
C4A59	23	Merkel cell carcinoma of other part of trunk	Other non-epithelial cancer of skin	10
C4A60	23	Merkel cell carcinoma of unsp upper limb, including	Other non-epithelial cancer of skin	10
C4A61	23	Merkel cell carcinoma of right upper limb, inc shou	Other non-epithelial cancer of skin	10
C4A62	23	Merkel cell carcinoma of left upper limb, including	Other non-epithelial cancer of skin	10
C4A70	23	Merkel cell carcinoma of unsp lower limb, including	Other non-epithelial cancer of skin	10
C4A71	23	Merkel cell carcinoma of right lower limb, includin	Other non-epithelial cancer of skin	10
C4A72	23	Merkel cell carcinoma of left lower limb, including	Other non-epithelial cancer of skin	10
C4A8	23	Merkel cell carcinoma of overlapping sites	Other non-epithelial cancer of skin	10
C4A9	23	Merkel cell carcinoma, unspecified	Other non-epithelial cancer of skin	10
D040	23	Carcinoma in situ of skin of lip	Other non-epithelial cancer of skin	10
D0410	23	Carcinoma in situ of skin of unsp eyelid, including	Other non-epithelial cancer of skin	10
D0411	23	Carcinoma in situ of skin of right eyelid, includin	Other non-epithelial cancer of skin	10
D0412	23	Carcinoma in situ of skin of left eyelid, including	Other non-epithelial cancer of skin	10
D0420	23	Ca in situ skin of unsp ear and external auricular	Other non-epithelial cancer of skin	10
D0421	23	Ca in situ skin of right ear and external auricular	Other non-epithelial cancer of skin	10
D0422	23	Ca in situ skin of left ear and external auricular	Other non-epithelial cancer of skin	10
D0430	23	Carcinoma in situ of skin of unspecified part of fa	Other non-epithelial cancer of skin	10
D0439	23	Carcinoma in situ of skin of other parts of face	Other non-epithelial cancer of skin	10
D044	23	Carcinoma in situ of skin of scalp and neck	Other non-epithelial cancer of skin	10
D045	23	Carcinoma in situ of skin of trunk	Other non-epithelial cancer of skin	10
D0460	23	Ca in situ skin of unsp upper limb, including shoul	Other non-epithelial cancer of skin	10
D0461	23	Ca in situ skin of right upper limb, including shou	Other non-epithelial cancer of skin	10
D0462	23	Ca in situ skin of left upper limb, including shoul	Other non-epithelial cancer of skin	10
D0470	23	Carcinoma in situ of skin of unsp lower limb, inclu	Other non-epithelial cancer of skin	10
D0471	23	Carcinoma in situ of skin of right lower limb, incl	Other non-epithelial cancer of skin	10
D0472	23	Carcinoma in situ of skin of left lower limb, inclu	Other non-epithelial cancer of skin	10
D048	23	Carcinoma in situ of skin of other sites	Other non-epithelial cancer of skin	10
D049	23	Carcinoma in situ of skin, unspecified	Other non-epithelial cancer of skin	10
Z85828	23	Personal history of other malignant neoplasm of ski	Other non-epithelial cancer of skin	10
C50011	24	Malignant neoplasm of nipple and areola, right fema	Cancer of breast	10
C50012	24	Malignant neoplasm of nipple and areola, left femal	Cancer of breast	10
C50019	24	Malignant neoplasm of nipple and areola, unsp femal	Cancer of breast	10
C50021	24	Malignant neoplasm of nipple and areola, right male	Cancer of breast	10
C50022	24	Malignant neoplasm of nipple and areola, left male	Cancer of breast	10
C50029	24	Malignant neoplasm of nipple and areola, unsp male	Cancer of breast	10
C50111	24	Malignant neoplasm of central portion of right fema	Cancer of breast	10
C50112	24	Malignant neoplasm of central portion of left femal	Cancer of breast	10
C50119	24	Malignant neoplasm of central portion of unsp femal	Cancer of breast	10
C50121	24	Malignant neoplasm of central portion of right male	Cancer of breast	10
C50122	24	Malignant neoplasm of central portion of left male	Cancer of breast	10
C50129	24	Malignant neoplasm of central portion of unsp male	Cancer of breast	10
C50211	24	Malig neoplasm of upper-inner quadrant of right femal	Cancer of breast	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C50212	24	Malig neoplasm of upper-inner quadrant of left fema	Cancer of breast	10
C50219	24	Malig neoplasm of upper-inner quadrant of unsp fema	Cancer of breast	10
C50221	24	Malig neoplasm of upper-inner quadrant of right mal	Cancer of breast	10
C50222	24	Malig neoplasm of upper-inner quadrant of left male	Cancer of breast	10
C50229	24	Malig neoplasm of upper-inner quadrant of unsp male	Cancer of breast	10
C50311	24	Malig neoplasm of lower-inner quadrant of right femal	Cancer of breast	10
C50312	24	Malig neoplasm of lower-inner quadrant of left fema	Cancer of breast	10
C50319	24	Malig neoplasm of lower-inner quadrant of unsp fema	Cancer of breast	10
C50321	24	Malig neoplasm of lower-inner quadrant of right mal	Cancer of breast	10
C50322	24	Malig neoplasm of lower-inner quadrant of left male	Cancer of breast	10
C50329	24	Malig neoplasm of lower-inner quadrant of unsp male	Cancer of breast	10
C50411	24	Malig neoplasm of upper-outer quadrant of right femal	Cancer of breast	10
C50412	24	Malig neoplasm of upper-outer quadrant of left fema	Cancer of breast	10
C50419	24	Malig neoplasm of upper-outer quadrant of unsp fema	Cancer of breast	10
C50421	24	Malig neoplasm of upper-outer quadrant of right mal	Cancer of breast	10
C50422	24	Malig neoplasm of upper-outer quadrant of left male	Cancer of breast	10
C50429	24	Malig neoplasm of upper-outer quadrant of unsp male	Cancer of breast	10
C50511	24	Malig neoplasm of lower-outer quadrant of right femal	Cancer of breast	10
C50512	24	Malig neoplasm of lower-outer quadrant of left fema	Cancer of breast	10
C50519	24	Malig neoplasm of lower-outer quadrant of unsp fema	Cancer of breast	10
C50521	24	Malig neoplasm of lower-outer quadrant of right mal	Cancer of breast	10
C50522	24	Malig neoplasm of lower-outer quadrant of left male	Cancer of breast	10
C50529	24	Malig neoplasm of lower-outer quadrant of unsp male	Cancer of breast	10
C50611	24	Malignant neoplasm of axillary tail of right female	Cancer of breast	10
C50612	24	Malignant neoplasm of axillary tail of left female	Cancer of breast	10
C50619	24	Malignant neoplasm of axillary tail of unsp female	Cancer of breast	10
C50621	24	Malignant neoplasm of axillary tail of right male b	Cancer of breast	10
C50622	24	Malignant neoplasm of axillary tail of left male br	Cancer of breast	10
C50629	24	Malignant neoplasm of axillary tail of unsp male br	Cancer of breast	10
C50811	24	Malignant neoplasm of ovrlp sites of right female b	Cancer of breast	10
C50812	24	Malignant neoplasm of ovrlp sites of left female br	Cancer of breast	10
C50819	24	Malignant neoplasm of ovrlp sites of unsp female br	Cancer of breast	10
C50821	24	Malignant neoplasm of overlapping sites of right ma	Cancer of breast	10
C50822	24	Malignant neoplasm of overlapping sites of left mal	Cancer of breast	10
C50829	24	Malignant neoplasm of overlapping sites of unsp mal	Cancer of breast	10
C50911	24	Malignant neoplasm of unsp site of right female bre	Cancer of breast	10
C50912	24	Malignant neoplasm of unspecified site of left fema	Cancer of breast	10
C50919	24	Malignant neoplasm of unsp site of unspecified fema	Cancer of breast	10
C50921	24	Malignant neoplasm of unspecified site of right mal	Cancer of breast	10
C50922	24	Malignant neoplasm of unspecified site of left male	Cancer of breast	10
C50929	24	Malignant neoplasm of unsp site of unspecified male	Cancer of breast	10
D0500	24	Lobular carcinoma in situ of unspecified breast	Cancer of breast	10
D0501	24	Lobular carcinoma in situ of right breast	Cancer of breast	10
D0502	24	Lobular carcinoma in situ of left breast	Cancer of breast	10
D0510	24	Intraductal carcinoma in situ of unspecified breast	Cancer of breast	10
D0511	24	Intraductal carcinoma in situ of right breast	Cancer of breast	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
D0512	24	Intraductal carcinoma in situ of left breast	Cancer of breast	10
D0580	24	Oth type of carcinoma in situ of unspecified breast	Cancer of breast	10
D0581	24	Other specified type of carcinoma in situ of right	Cancer of breast	10
D0582	24	Other specified type of carcinoma in situ of left b	Cancer of breast	10
D0590	24	Unspecified type of carcinoma in situ of unspecifie	Cancer of breast	10
D0591	24	Unspecified type of carcinoma in situ of right brea	Cancer of breast	10
D0592	24	Unspecified type of carcinoma in situ of left breas	Cancer of breast	10
Z853	24	Personal history of malignant neoplasm of breast	Cancer of breast	10
Z86000	24	Personal history of in-situ neoplasm of breast	Cancer of breast	10
C540	25	Malignant neoplasm of isthmus uteri	Cancer of uterus	10
C541	25	Malignant neoplasm of endometrium	Cancer of uterus	10
C542	25	Malignant neoplasm of myometrium	Cancer of uterus	10
C543	25	Malignant neoplasm of fundus uteri	Cancer of uterus	10
C548	25	Malignant neoplasm of overlapping sites of corpus u	Cancer of uterus	10
C549	25	Malignant neoplasm of corpus uteri, unspecified	Cancer of uterus	10
C55	25	Malignant neoplasm of uterus, part unspecified	Cancer of uterus	10
D070	25	Carcinoma in situ of endometrium	Cancer of uterus	10
Z8542	25	Personal history of malignant neoplasm of oth prt u	Cancer of uterus	10
C530	26	Malignant neoplasm of endocervix	Cancer of cervix	10
C531	26	Malignant neoplasm of exocervix	Cancer of cervix	10
C538	26	Malignant neoplasm of overlapping sites of cervix u	Cancer of cervix	10
C539	26	Malignant neoplasm of cervix uteri, unspecified	Cancer of cervix	10
D060	26	Carcinoma in situ of endocervix	Cancer of cervix	10
D061	26	Carcinoma in situ of exocervix	Cancer of cervix	10
D067	26	Carcinoma in situ of other parts of cervix	Cancer of cervix	10
D069	26	Carcinoma in situ of cervix, unspecified	Cancer of cervix	10
R87610	26	Atyp squam cell of undet signfc cyto smr crvx (ASC-	Cancer of cervix	10
R87611	26	Atyp squam cell not excl hi grd intrepith lesn cyto	Cancer of cervix	10
R87612	26	Low grade intrepith lesion cyto smr crvx (LGSIL)	Cancer of cervix	10
R87613	26	High grade intrepith lesion cyto smr crvx (HGSIL)	Cancer of cervix	10
R87614	26	Cytologic evidence of malignancy on smear of cervix	Cancer of cervix	10
Z8541	26	Personal history of malignant neoplasm of cervix ut	Cancer of cervix	10
Z86001	26	Personal history of in-situ neoplasm of cervix uter	Cancer of cervix	10
C561	27	Malignant neoplasm of right ovary	Cancer of ovary	10
C562	27	Malignant neoplasm of left ovary	Cancer of ovary	10
C569	27	Malignant neoplasm of unspecified ovary	Cancer of ovary	10
Z8543	27	Personal history of malignant neoplasm of ovary	Cancer of ovary	10
C510	28	Malignant neoplasm of labium majus	Cancer of other female genital organs	10
C511	28	Malignant neoplasm of labium minus	Cancer of other female genital organs	10
C512	28	Malignant neoplasm of clitoris	Cancer of other female genital organs	10
C518	28	Malignant neoplasm of overlapping sites of vulva	Cancer of other female genital organs	10
C519	28	Malignant neoplasm of vulva, unspecified	Cancer of other female genital organs	10
C52	28	Malignant neoplasm of vagina	Cancer of other female genital organs	10
C5700	28	Malignant neoplasm of unspecified fallopian tube	Cancer of other female genital organs	10
C5701	28	Malignant neoplasm of right fallopian tube	Cancer of other female genital organs	10
C5702	28	Malignant neoplasm of left fallopian tube	Cancer of other female genital organs	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C5710	28	Malignant neoplasm of unspecified broad ligament	Cancer of other female genital organs	10
C5711	28	Malignant neoplasm of right broad ligament	Cancer of other female genital organs	10
C5712	28	Malignant neoplasm of left broad ligament	Cancer of other female genital organs	10
C5720	28	Malignant neoplasm of unspecified round ligament	Cancer of other female genital organs	10
C5721	28	Malignant neoplasm of right round ligament	Cancer of other female genital organs	10
C5722	28	Malignant neoplasm of left round ligament	Cancer of other female genital organs	10
C573	28	Malignant neoplasm of parametrium	Cancer of other female genital organs	10
C574	28	Malignant neoplasm of uterine adnexa, unspecified	Cancer of other female genital organs	10
C577	28	Malignant neoplasm of other specified female genita	Cancer of other female genital organs	10
C578	28	Malignant neoplasm of ovrlp sites of female genital	Cancer of other female genital organs	10
C579	28	Malignant neoplasm of female genital organ, unspeci	Cancer of other female genital organs	10
C58	28	Malignant neoplasm of placenta	Cancer of other female genital organs	10
D071	28	Carcinoma in situ of vulva	Cancer of other female genital organs	10
D072	28	Carcinoma in situ of vagina	Cancer of other female genital organs	10
D0730	28	Carcinoma in situ of unspecified female genital org	Cancer of other female genital organs	10
D0739	28	Carcinoma in situ of other female genital organs	Cancer of other female genital organs	10
R87620	28	Atyp squam cell of undet signfc cyto smr vagn (ASC-	Cancer of other female genital organs	10
R87621	28	Atyp squam cell not excl hi grd intrepith lesn cyto	Cancer of other female genital organs	10
R87622	28	Low grade intrepith lesion cyto smr vagn (LGSIL)	Cancer of other female genital organs	10
R87623	28	High grade intrepith lesion cyto smr vagn (HGSIL)	Cancer of other female genital organs	10
R87624	28	Cytologic evidence of malignancy on smear of vagina	Cancer of other female genital organs	10
Z8540	28	Prsnl history of malig neoplsm of unsp female genita	Cancer of other female genital organs	10
Z8544	28	Personal history of malig neoplasm of female genita	Cancer of other female genital organs	10
C61	29	Malignant neoplasm of prostate	Cancer of prostate	10
D075	29	Carcinoma in situ of prostate	Cancer of prostate	10
Z8546	29	Personal history of malignant neoplasm of prostate	Cancer of prostate	10
C6200	30	Malignant neoplasm of unspecified undescended testi	Cancer of testis	10
C6201	30	Malignant neoplasm of undescended right testis	Cancer of testis	10
C6202	30	Malignant neoplasm of undescended left testis	Cancer of testis	10
C6210	30	Malignant neoplasm of unspecified descended testis	Cancer of testis	10
C6211	30	Malignant neoplasm of descended right testis	Cancer of testis	10
C6212	30	Malignant neoplasm of descended left testis	Cancer of testis	10
C6290	30	Malig neoplasm of unsp testis, unsp descended or un	Cancer of testis	10
C6291	30	Malig neoplsm of right testis, unsp descended or und	Cancer of testis	10
C6292	30	Malig neoplasm of left testis, unsp descended or un	Cancer of testis	10
Z8547	30	Personal history of malignant neoplasm of testis	Cancer of testis	10
C600	31	Malignant neoplasm of prepuce	Cancer of other male genital organs	10
C601	31	Malignant neoplasm of glans penis	Cancer of other male genital organs	10
C602	31	Malignant neoplasm of body of penis	Cancer of other male genital organs	10
C608	31	Malignant neoplasm of overlapping sites of penis	Cancer of other male genital organs	10
C609	31	Malignant neoplasm of penis, unspecified	Cancer of other male genital organs	10
C6300	31	Malignant neoplasm of unspecified epididymis	Cancer of other male genital organs	10
C6301	31	Malignant neoplasm of right epididymis	Cancer of other male genital organs	10
C6302	31	Malignant neoplasm of left epididymis	Cancer of other male genital organs	10
C6310	31	Malignant neoplasm of unspecified spermatic cord	Cancer of other male genital organs	10
C6311	31	Malignant neoplasm of right spermatic cord	Cancer of other male genital organs	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C6312	31	Malignant neoplasm of left spermatic cord	Cancer of other male genital organs	10
C632	31	Malignant neoplasm of scrotum	Cancer of other male genital organs	10
C637	31	Malignant neoplasm of other specified male genital	Cancer of other male genital organs	10
C638	31	Malignant neoplasm of ovrlp sites of male genital o	Cancer of other male genital organs	10
C639	31	Malignant neoplasm of male genital organ, unspecifi	Cancer of other male genital organs	10
D074	31	Carcinoma in situ of penis	Cancer of other male genital organs	10
D0760	31	Carcinoma in situ of unspecified male genital organ	Cancer of other male genital organs	10
D0761	31	Carcinoma in situ of scrotum	Cancer of other male genital organs	10
D0769	31	Carcinoma in situ of other male genital organs	Cancer of other male genital organs	10
Z8545	31	Personal history of malig neoplasm of unsp male genit	Cancer of other male genital organs	10
Z8548	31	Personal history of malignant neoplasm of epididymi	Cancer of other male genital organs	10
Z8549	31	Personal history of malig neoplasm of male genital	Cancer of other male genital organs	10
C670	32	Malignant neoplasm of trigone of bladder	Cancer of bladder	10
C671	32	Malignant neoplasm of dome of bladder	Cancer of bladder	10
C672	32	Malignant neoplasm of lateral wall of bladder	Cancer of bladder	10
C673	32	Malignant neoplasm of anterior wall of bladder	Cancer of bladder	10
C674	32	Malignant neoplasm of posterior wall of bladder	Cancer of bladder	10
C675	32	Malignant neoplasm of bladder neck	Cancer of bladder	10
C676	32	Malignant neoplasm of ureteric orifice	Cancer of bladder	10
C677	32	Malignant neoplasm of urachus	Cancer of bladder	10
C678	32	Malignant neoplasm of overlapping sites of bladder	Cancer of bladder	10
C679	32	Malignant neoplasm of bladder, unspecified	Cancer of bladder	10
D090	32	Carcinoma in situ of bladder	Cancer of bladder	10
Z8551	32	Personal history of malignant neoplasm of bladder	Cancer of bladder	10
C641	33	Malignant neoplasm of right kidney, except renal pe	Cancer of kidney and renal pelvis	10
C642	33	Malignant neoplasm of left kidney, except renal pel	Cancer of kidney and renal pelvis	10
C649	33	Malignant neoplasm of unsp kidney, except renal pel	Cancer of kidney and renal pelvis	10
C651	33	Malignant neoplasm of right renal pelvis	Cancer of kidney and renal pelvis	10
C652	33	Malignant neoplasm of left renal pelvis	Cancer of kidney and renal pelvis	10
C659	33	Malignant neoplasm of unspecified renal pelvis	Cancer of kidney and renal pelvis	10
C7A093	33	Malignant carcinoid tumor of the kidney	Cancer of kidney and renal pelvis	10
Z85528	33	Personal history of other malignant neoplasm of kid	Cancer of kidney and renal pelvis	10
Z8553	33	Personal history of malignant neoplasm of renal pel	Cancer of kidney and renal pelvis	10
C661	34	Malignant neoplasm of right ureter	Cancer of other urinary organs	10
C662	34	Malignant neoplasm of left ureter	Cancer of other urinary organs	10
C669	34	Malignant neoplasm of unspecified ureter	Cancer of other urinary organs	10
C680	34	Malignant neoplasm of urethra	Cancer of other urinary organs	10
C681	34	Malignant neoplasm of paraurethral glands	Cancer of other urinary organs	10
C688	34	Malignant neoplasm of overlapping sites of urinary	Cancer of other urinary organs	10
C689	34	Malignant neoplasm of urinary organ, unspecified	Cancer of other urinary organs	10
D0910	34	Carcinoma in situ of unspecified urinary organ	Cancer of other urinary organs	10
D0919	34	Carcinoma in situ of other urinary organs	Cancer of other urinary organs	10
Z8550	34	Personal history of malig neoplasm of unsp urinary tr	Cancer of other urinary organs	10
Z8554	34	Personal history of malignant neoplasm of ureter	Cancer of other urinary organs	10
Z8559	34	Personal history of malig neoplasm of urinary tract	Cancer of other urinary organs	10
C470	35	Malignant neoplasm of prph nerves of head, face and	Cancer of brain and nervous system	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C4710	35	Malig neopl of prph nerves of unsp upper limb, inc	Cancer of brain and nervous system	10
C4711	35	Malig neopl of prph nerves of right upper limb, in	Cancer of brain and nervous system	10
C4712	35	Malig neopl of prph nerves of left upper limb, inc	Cancer of brain and nervous system	10
C4720	35	Malig neoplasm of prph nerves of unsp lower limb, i	Cancer of brain and nervous system	10
C4721	35	Malig neoplasm of prph nerves of right lower limb,	Cancer of brain and nervous system	10
C4722	35	Malig neoplasm of prph nerves of left lower limb, i	Cancer of brain and nervous system	10
C473	35	Malignant neoplasm of peripheral nerves of thorax	Cancer of brain and nervous system	10
C474	35	Malignant neoplasm of peripheral nerves of abdomen	Cancer of brain and nervous system	10
C475	35	Malignant neoplasm of peripheral nerves of pelvis	Cancer of brain and nervous system	10
C476	35	Malignant neoplasm of peripheral nerves of trunk, u	Cancer of brain and nervous system	10
C478	35	Malig neopl of ovrlp sites of prph nrv and autonm	Cancer of brain and nervous system	10
C479	35	Malig neoplasm of prph nerves and autonm nervous sy	Cancer of brain and nervous system	10
C700	35	Malignant neoplasm of cerebral meninges	Cancer of brain and nervous system	10
C701	35	Malignant neoplasm of spinal meninges	Cancer of brain and nervous system	10
C709	35	Malignant neoplasm of meninges, unspecified	Cancer of brain and nervous system	10
C710	35	Malignant neoplasm of cerebrum, except lobes and ve	Cancer of brain and nervous system	10
C711	35	Malignant neoplasm of frontal lobe	Cancer of brain and nervous system	10
C712	35	Malignant neoplasm of temporal lobe	Cancer of brain and nervous system	10
C713	35	Malignant neoplasm of parietal lobe	Cancer of brain and nervous system	10
C714	35	Malignant neoplasm of occipital lobe	Cancer of brain and nervous system	10
C715	35	Malignant neoplasm of cerebral ventricle	Cancer of brain and nervous system	10
C716	35	Malignant neoplasm of cerebellum	Cancer of brain and nervous system	10
C717	35	Malignant neoplasm of brain stem	Cancer of brain and nervous system	10
C718	35	Malignant neoplasm of overlapping sites of brain	Cancer of brain and nervous system	10
C719	35	Malignant neoplasm of brain, unspecified	Cancer of brain and nervous system	10
C720	35	Malignant neoplasm of spinal cord	Cancer of brain and nervous system	10
C721	35	Malignant neoplasm of cauda equina	Cancer of brain and nervous system	10
C7220	35	Malignant neoplasm of unspecified olfactory nerve	Cancer of brain and nervous system	10
C7221	35	Malignant neoplasm of right olfactory nerve	Cancer of brain and nervous system	10
C7222	35	Malignant neoplasm of left olfactory nerve	Cancer of brain and nervous system	10
C7230	35	Malignant neoplasm of unspecified optic nerve	Cancer of brain and nervous system	10
C7231	35	Malignant neoplasm of right optic nerve	Cancer of brain and nervous system	10
C7232	35	Malignant neoplasm of left optic nerve	Cancer of brain and nervous system	10
C7240	35	Malignant neoplasm of unspecified acoustic nerve	Cancer of brain and nervous system	10
C7241	35	Malignant neoplasm of right acoustic nerve	Cancer of brain and nervous system	10
C7242	35	Malignant neoplasm of left acoustic nerve	Cancer of brain and nervous system	10
C7250	35	Malignant neoplasm of unspecified cranial nerve	Cancer of brain and nervous system	10
C7259	35	Malignant neoplasm of other cranial nerves	Cancer of brain and nervous system	10
C729	35	Malignant neoplasm of central nervous system, unsp	Cancer of brain and nervous system	10
Z85841	35	Personal history of malignant neoplasm of brain	Cancer of brain and nervous system	10
Z85848	35	Personal history of malignant neoplasm of prt nervo	Cancer of brain and nervous system	10
C73	36	Malignant neoplasm of thyroid gland	Cancer of thyroid	10
D093	36	Carcinoma in situ of thyroid and other endocrine gl	Cancer of thyroid	10
E3122	36	Multiple endocrine neoplasia [MEN] type IIA	Cancer of thyroid	10
E3123	36	Multiple endocrine neoplasia [MEN] type IIB	Cancer of thyroid	10
Z85850	36	Personal history of malignant neoplasm of thyroid	Cancer of thyroid	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C8100	37	Nodular lymphocyte predominant Hodgkin lymphoma, un	Hodgkin's disease	10
C8101	37	Nodlr lymphocy predom Hdgkn lymph, nodes of head, f	Hodgkin's disease	10
C8102	37	Nodular lymphocy predom Hodgkin lymphoma, intrathor	Hodgkin's disease	10
C8103	37	Nodular lymphocyte predom Hodgkin lymphoma, intra-a	Hodgkin's disease	10
C8104	37	Nodlr lymphocy predom Hdgkn lymph, nodes of axla an	Hodgkin's disease	10
C8105	37	Nodlr lymphocy predom Hdgkn lymph,nodes of ing rgn	Hodgkin's disease	10
C8106	37	Nodular lymphocyte predom Hodgkin lymphoma, intrape	Hodgkin's disease	10
C8107	37	Nodular lymphocyte predominant Hodgkin lymphoma, sp	Hodgkin's disease	10
C8108	37	Nodular lymphocyte predom Hodgkin lymphoma, nodes m	Hodgkin's disease	10
C8109	37	Nodlr lymphocy predom Hdgkn lymph, extrnod & solid	Hodgkin's disease	10
C8110	37	Nodular sclerosis Hodgkin lymphoma, unspecified sit	Hodgkin's disease	10
C8111	37	Nodular scler Hodgkin lymph, nodes of head, face, a	Hodgkin's disease	10
C8112	37	Nodular sclerosis Hodgkin lymphoma, intrathorac lym	Hodgkin's disease	10
C8113	37	Nodular sclerosis Hodgkin lymphoma, intra-abd lymph	Hodgkin's disease	10
C8114	37	Nodular scler Hodgkin lymph, nodes of axilla and up	Hodgkin's disease	10
C8115	37	Nodlr scler Hdgkn lymph, nodes of ing region and lo	Hodgkin's disease	10
C8116	37	Nodular sclerosis Hodgkin lymphoma, intrapelvic lym	Hodgkin's disease	10
C8117	37	Nodular sclerosis Hodgkin lymphoma, spleen	Hodgkin's disease	10
C8118	37	Nodular sclerosis Hodgkin lymphoma, lymph nodes mul	Hodgkin's disease	10
C8119	37	Nodular scler Hodgkin lymph, extrnod and solid orga	Hodgkin's disease	10
C8120	37	Mixed cellularity Hodgkin lymphoma, unspecified sit	Hodgkin's disease	10
C8121	37	Mixed cellular Hodgkin lymph, nodes of head, face,	Hodgkin's disease	10
C8122	37	Mixed cellularity Hodgkin lymphoma, intrathorac lym	Hodgkin's disease	10
C8123	37	Mixed cellularity Hodgkin lymphoma, intra-abd lymph	Hodgkin's disease	10
C8124	37	Mixed cellular Hodgkin lymph, nodes of axilla and u	Hodgkin's disease	10
C8125	37	Mixed cellular Hdgkn lymph, nodes of ing rgn and lo	Hodgkin's disease	10
C8126	37	Mixed cellularity Hodgkin lymphoma, intrapelvic lym	Hodgkin's disease	10
C8127	37	Mixed cellularity Hodgkin lymphoma, spleen	Hodgkin's disease	10
C8128	37	Mixed cellularity Hodgkin lymphoma, lymph nodes mul	Hodgkin's disease	10
C8129	37	Mixed cellular Hodgkin lymph, extrnod and solid org	Hodgkin's disease	10
C8130	37	Lymphocyte depleted Hodgkin lymphoma, unspecified s	Hodgkin's disease	10
C8131	37	Lymphocy deplet Hodgkin lymph, nodes of head, face,	Hodgkin's disease	10
C8132	37	Lymphocyte depleted Hodgkin lymphoma, intrathorac n	Hodgkin's disease	10
C8133	37	Lymphocyte depleted Hodgkin lymphoma, intra-abd lym	Hodgkin's disease	10
C8134	37	Lymphocy deplet Hdgkn lymph, nodes of axilla and up	Hodgkin's disease	10
C8135	37	Lymphocy deplet Hdgkn lymph, nodes of ing rgn and l	Hodgkin's disease	10
C8136	37	Lymphocyte depleted Hodgkin lymphoma, intrapelv lym	Hodgkin's disease	10
C8137	37	Lymphocyte depleted Hodgkin lymphoma, spleen	Hodgkin's disease	10
C8138	37	Lymphocyte depleted Hodgkin lymphoma, lymph nodes m	Hodgkin's disease	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C8139	37	Lymphocy deplet Hodgkin lymph, extrnod and solid or	Hodgkin`s disease	10
C8140	37	Lymphocyte-rich Hodgkin lymphoma, unspecified site	Hodgkin`s disease	10
C8141	37	Lymp-rich Hodgkin lymphoma, nodes of head, face, an	Hodgkin`s disease	10
C8142	37	Lymphocyte-rich Hodgkin lymphoma, intrathoracic lym	Hodgkin`s disease	10
C8143	37	Lymphocyte-rich Hodgkin lymphoma, intra-abd lymph n	Hodgkin`s disease	10
C8144	37	Lymp-rich Hodgkin lymphoma, nodes of axilla and upp	Hodgkin`s disease	10
C8145	37	Lymp-rich Hodgkin lymph, nodes of ing region and lo	Hodgkin`s disease	10
C8146	37	Lymphocyte-rich Hodgkin lymphoma, intrapelvic lymph	Hodgkin`s disease	10
C8147	37	Lymphocyte-rich Hodgkin lymphoma, spleen	Hodgkin`s disease	10
C8148	37	Lymphocyte-rich Hodgkin lymphoma, lymph nodes mult	Hodgkin`s disease	10
C8149	37	Lymp-rich Hodgkin lymphoma, extranodal and solid or	Hodgkin`s disease	10
C8170	37	Other Hodgkin lymphoma, unspecified site	Hodgkin`s disease	10
C8171	37	Other Hodgkin lymphoma, lymph nodes of head, face,	Hodgkin`s disease	10
C8172	37	Other Hodgkin lymphoma, intrathoracic lymph nodes	Hodgkin`s disease	10
C8173	37	Other Hodgkin lymphoma, intra-abdominal lymph nodes	Hodgkin`s disease	10
C8174	37	Other Hodgkin lymphoma, lymph nodes of axilla and u	Hodgkin`s disease	10
C8175	37	Other Hodgkin lymphoma, nodes of ing region and low	Hodgkin`s disease	10
C8176	37	Other Hodgkin lymphoma, intrapelvic lymph nodes	Hodgkin`s disease	10
C8177	37	Other Hodgkin lymphoma, spleen	Hodgkin`s disease	10
C8178	37	Other Hodgkin lymphoma, lymph nodes of multiple sit	Hodgkin`s disease	10
C8179	37	Other Hodgkin lymphoma, extranodal and solid organ	Hodgkin`s disease	10
C8190	37	Hodgkin lymphoma, unspecified, unspecified site	Hodgkin`s disease	10
C8191	37	Hodgkin lymphoma, unsp, lymph nodes of head, face,	Hodgkin`s disease	10
C8192	37	Hodgkin lymphoma, unspecified, intrathoracic lymph	Hodgkin`s disease	10
C8193	37	Hodgkin lymphoma, unspecified, intra-abdominal lym	Hodgkin`s disease	10
C8194	37	Hodgkin lymphoma, unsp, lymph nodes of axilla and u	Hodgkin`s disease	10
C8195	37	Hodgkin lymphoma, unsp, nodes of ing region and low	Hodgkin`s disease	10
C8196	37	Hodgkin lymphoma, unspecified, intrapelvic lymph no	Hodgkin`s disease	10
C8197	37	Hodgkin lymphoma, unspecified, spleen	Hodgkin`s disease	10
C8198	37	Hodgkin lymphoma, unspecified, lymph nodes of multi	Hodgkin`s disease	10
C8199	37	Hodgkin lymphoma, unsp, extranodal and solid organ	Hodgkin`s disease	10
Z8571	37	Personal history of Hodgkin lymphoma	Hodgkin`s disease	10
C8200	38	Follicular lymphoma grade I, unspecified site	Non-Hodgkin`s lymphoma	10
C8201	38	Follicular lymphoma grade I, nodes of head, face, a	Non-Hodgkin`s lymphoma	10
C8202	38	Follicular lymphoma grade I, intrathoracic lymph no	Non-Hodgkin`s lymphoma	10
C8203	38	Follicular lymphoma grade I, intra-abdominal lymph	Non-Hodgkin`s lymphoma	10
C8204	38	Follicular lymphoma grade I, nodes of axilla and up	Non-Hodgkin`s lymphoma	10
C8205	38	Folliclar lymph grade I, nodes of ing region and low	Non-Hodgkin`s lymphoma	10
C8206	38	Follicular lymphoma grade I, intrapelvic lymph node	Non-Hodgkin`s lymphoma	10
C8207	38	Follicular lymphoma grade I, spleen	Non-Hodgkin`s lymphoma	10
C8208	38	Follicular lymphoma grade I, lymph nodes of multipl	Non-Hodgkin`s lymphoma	10
C8209	38	Follicular lymphoma grade I, extrnod and solid orga	Non-Hodgkin`s lymphoma	10
C8210	38	Follicular lymphoma grade II, unspecified site	Non-Hodgkin`s lymphoma	10
C8211	38	Follicular lymphoma grade II, nodes of head, face,	Non-Hodgkin`s lymphoma	10
C8212	38	Follicular lymphoma grade II, intrathoracic lymph n	Non-Hodgkin`s lymphoma	10



**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C8213	38	Follicular lymphoma grade II, intra-abdominal lymph	Non-Hodgkin's lymphoma	10
C8214	38	Follicular lymphoma grade II, nodes of axilla and u	Non-Hodgkin's lymphoma	10
C8215	38	Follicular lymph grade II, nodes of ing region and lo	Non-Hodgkin's lymphoma	10
C8216	38	Follicular lymphoma grade II, intrapelvic lymph nod	Non-Hodgkin's lymphoma	10
C8217	38	Follicular lymphoma grade II, spleen	Non-Hodgkin's lymphoma	10
C8218	38	Follicular lymphoma grade II, lymph nodes of multip	Non-Hodgkin's lymphoma	10
C8219	38	Follicular lymphoma grade II, extrnod and solid org	Non-Hodgkin's lymphoma	10
C8220	38	Follicular lymphoma grade III, unspecified, unspeci	Non-Hodgkin's lymphoma	10
C8221	38	Follicular lymph grade III, unsp, nodes of head, face	Non-Hodgkin's lymphoma	10
C8222	38	Follicular lymphoma grade III, unsp, intrathoracic ly	Non-Hodgkin's lymphoma	10
C8223	38	Follicular lymphoma grade III, unsp, intra-abd lymph	Non-Hodgkin's lymphoma	10
C8224	38	Follicular lymph grade III, unsp, nodes of axilla and u	Non-Hodgkin's lymphoma	10
C8225	38	Follicular lymph grade III, unsp, nodes of ing region an	Non-Hodgkin's lymphoma	10
C8226	38	Follicular lymphoma grade III, unsp, intrapelvic lymph	Non-Hodgkin's lymphoma	10
C8227	38	Follicular lymphoma grade III, unspecified, spleen	Non-Hodgkin's lymphoma	10
C8228	38	Follicular lymphoma grade III, unsp, lymph nodes mu	Non-Hodgkin's lymphoma	10
C8229	38	Follicular lymph grade III, unsp, extrnod and solid o	Non-Hodgkin's lymphoma	10
C8230	38	Follicular lymphoma grade IIIa, unspecified site	Non-Hodgkin's lymphoma	10
C8231	38	Follicular lymphoma grade IIIa, nodes of head, face,	Non-Hodgkin's lymphoma	10
C8232	38	Follicular lymphoma grade IIIa, intrathoracic lymph	Non-Hodgkin's lymphoma	10
C8233	38	Follicular lymphoma grade IIIa, intra-abdominal lymph	Non-Hodgkin's lymphoma	10
C8234	38	Follicular lymphoma grade IIIa, nodes of axilla and u	Non-Hodgkin's lymphoma	10
C8235	38	Follicular lymph grade IIIa, nodes of ing region and low	Non-Hodgkin's lymphoma	10
C8236	38	Follicular lymphoma grade IIIa, intrapelvic lymph n	Non-Hodgkin's lymphoma	10
C8237	38	Follicular lymphoma grade IIIa, spleen	Non-Hodgkin's lymphoma	10
C8238	38	Follicular lymphoma grade IIIa, lymph nodes mult si	Non-Hodgkin's lymphoma	10
C8239	38	Follicular lymphoma grade IIIa, extrnod and solid org	Non-Hodgkin's lymphoma	10
C8240	38	Follicular lymphoma grade IIIb, unspecified site	Non-Hodgkin's lymphoma	10
C8241	38	Follicular lymphoma grade IIIb, nodes of head, face,	Non-Hodgkin's lymphoma	10
C8242	38	Follicular lymphoma grade IIIb, intrathoracic lymph	Non-Hodgkin's lymphoma	10
C8243	38	Follicular lymphoma grade IIIb, intra-abdominal lymph	Non-Hodgkin's lymphoma	10
C8244	38	Follicular lymphoma grade IIIb, nodes of axilla and u	Non-Hodgkin's lymphoma	10
C8245	38	Follicular lymph grade IIIb, nodes of ing region and low	Non-Hodgkin's lymphoma	10
C8246	38	Follicular lymphoma grade IIIb, intrapelvic lymph n	Non-Hodgkin's lymphoma	10
C8247	38	Follicular lymphoma grade IIIb, spleen	Non-Hodgkin's lymphoma	10
C8248	38	Follicular lymphoma grade IIIb, lymph nodes mult si	Non-Hodgkin's lymphoma	10
C8249	38	Follicular lymphoma grade IIIb, extrnod and solid org	Non-Hodgkin's lymphoma	10
C8250	38	Diffuse follicle center lymphoma, unspecified site	Non-Hodgkin's lymphoma	10
C8251	38	Diffuse follicle center lymphoma, nodes of head, face, a	Non-Hodgkin's lymphoma	10
C8252	38	Diffuse follicle center lymphoma, intrathoracic lymph	Non-Hodgkin's lymphoma	10
C8253	38	Diffuse follicle center lymphoma, intra-abd lymph n	Non-Hodgkin's lymphoma	10
C8254	38	Diffuse follicle center lymphoma, nodes of axilla and up	Non-Hodgkin's lymphoma	10
C8255	38	Diffuse follicle center lymphoma, nodes of ing region and l	Non-Hodgkin's lymphoma	10
C8256	38	Diffuse follicle center lymphoma, intrapelvic lymph	Non-Hodgkin's lymphoma	10
C8257	38	Diffuse follicle center lymphoma, spleen	Non-Hodgkin's lymphoma	10
C8258	38	Diffuse follicle center lymphoma, lymph nodes mult	Non-Hodgkin's lymphoma	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C8259	38	Diffuse folicl center lymph, extrnod and solid orga	Non-Hodgkin`s lymphoma	10
C8260	38	Cutaneous follicle center lymphoma, unspecified sit	Non-Hodgkin`s lymphoma	10
C8261	38	Cutan folicl center lymphoma, nodes of head, face,	Non-Hodgkin`s lymphoma	10
C8262	38	Cutaneous follicle center lymphoma, intrathorac lym	Non-Hodgkin`s lymphoma	10
C8263	38	Cutaneous follicle center lymphoma, intra-abd lymph	Non-Hodgkin`s lymphoma	10
C8264	38	Cutan folicl center lymphoma, nodes of axilla and u	Non-Hodgkin`s lymphoma	10
C8265	38	Cutan folicl cntr lymph, nodes of ing region and lo	Non-Hodgkin`s lymphoma	10
C8266	38	Cutaneous follicle center lymphoma, intrapelvic lym	Non-Hodgkin`s lymphoma	10
C8267	38	Cutaneous follicle center lymphoma, spleen	Non-Hodgkin`s lymphoma	10
C8268	38	Cutaneous follicle center lymphoma, lymph nodes mul	Non-Hodgkin`s lymphoma	10
C8269	38	Cutan folicl center lymphoma, extrnod and solid org	Non-Hodgkin`s lymphoma	10
C8280	38	Other types of follicular lymphoma, unspecified sit	Non-Hodgkin`s lymphoma	10
C8281	38	Oth types of foliclar lymph, nodes of head, face, a	Non-Hodgkin`s lymphoma	10
C8282	38	Oth types of follicular lymphoma, intrathoracic lym	Non-Hodgkin`s lymphoma	10
C8283	38	Oth types of follicular lymphoma, intra-abd lymph n	Non-Hodgkin`s lymphoma	10
C8284	38	Oth types of foliclar lymph, nodes of axilla and up	Non-Hodgkin`s lymphoma	10
C8285	38	Oth types of foliclar lymph, nodes of ing rgn and l	Non-Hodgkin`s lymphoma	10
C8286	38	Other types of follicular lymphoma, intrapelvic lym	Non-Hodgkin`s lymphoma	10
C8287	38	Other types of follicular lymphoma, spleen	Non-Hodgkin`s lymphoma	10
C8288	38	Oth types of follicular lymphoma, lymph nodes mult	Non-Hodgkin`s lymphoma	10
C8289	38	Oth types of foliclar lymph, extrnod and solid orga	Non-Hodgkin`s lymphoma	10
C8290	38	Follicular lymphoma, unspecified, unspecified site	Non-Hodgkin`s lymphoma	10
C8291	38	Follicular lymphoma, unsp, nodes of head, face, and	Non-Hodgkin`s lymphoma	10
C8292	38	Follicular lymphoma, unspecified, intrathoracic lym	Non-Hodgkin`s lymphoma	10
C8293	38	Follicular lymphoma, unsp, intra-abdominal lymph no	Non-Hodgkin`s lymphoma	10
C8294	38	Follicular lymphoma, unsp, nodes of axilla and uppe	Non-Hodgkin`s lymphoma	10
C8295	38	Foliclar lymphoma, unsp, nodes of ing region and lo	Non-Hodgkin`s lymphoma	10
C8296	38	Follicular lymphoma, unspecified, intrapelvic lymph	Non-Hodgkin`s lymphoma	10
C8297	38	Follicular lymphoma, unspecified, spleen	Non-Hodgkin`s lymphoma	10
C8298	38	Follicular lymphoma, unsp, lymph nodes of multiple	Non-Hodgkin`s lymphoma	10
C8299	38	Follicular lymphoma, unsp, extranodal and solid org	Non-Hodgkin`s lymphoma	10
C8300	38	Small cell B-cell lymphoma, unspecified site	Non-Hodgkin`s lymphoma	10
C8301	38	Small cell B-cell lymphoma, nodes of head, face, an	Non-Hodgkin`s lymphoma	10
C8302	38	Small cell B-cell lymphoma, intrathoracic lymph nod	Non-Hodgkin`s lymphoma	10
C8303	38	Small cell B-cell lymphoma, intra-abdominal lymph n	Non-Hodgkin`s lymphoma	10
C8304	38	Small cell B-cell lymphoma, nodes of axilla and upp	Non-Hodgkin`s lymphoma	10
C8305	38	Small cell B-cell lymph, nodes of ing region and lo	Non-Hodgkin`s lymphoma	10
C8306	38	Small cell B-cell lymphoma, intrapelvic lymph nodes	Non-Hodgkin`s lymphoma	10
C8307	38	Small cell B-cell lymphoma, spleen	Non-Hodgkin`s lymphoma	10
C8308	38	Small cell B-cell lymphoma, lymph nodes of multiple	Non-Hodgkin`s lymphoma	10
C8309	38	Small cell B-cell lymphoma, extranodal and solid or	Non-Hodgkin`s lymphoma	10
C8310	38	Mantle cell lymphoma, unspecified site	Non-Hodgkin`s lymphoma	10
C8311	38	Mantle cell lymphoma, lymph nodes of head, face, an	Non-Hodgkin`s lymphoma	10
C8312	38	Mantle cell lymphoma, intrathoracic lymph nodes	Non-Hodgkin`s lymphoma	10
C8313	38	Mantle cell lymphoma, intra-abdominal lymph nodes	Non-Hodgkin`s lymphoma	10
C8314	38	Mantle cell lymphoma, lymph nodes of axilla and upp	Non-Hodgkin`s lymphoma	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C8315	38	Mantle cell lymphoma, nodes of ing region and lower	Non-Hodgkin`s lymphoma	10
C8316	38	Mantle cell lymphoma, intrapelvic lymph nodes	Non-Hodgkin`s lymphoma	10
C8317	38	Mantle cell lymphoma, spleen	Non-Hodgkin`s lymphoma	10
C8318	38	Mantle cell lymphoma, lymph nodes of multiple sites	Non-Hodgkin`s lymphoma	10
C8319	38	Mantle cell lymphoma, extranodal and solid organ si	Non-Hodgkin`s lymphoma	10
C8330	38	Diffuse large B-cell lymphoma, unspecified site	Non-Hodgkin`s lymphoma	10
C8331	38	Diffuse large B-cell lymphoma, nodes of head, face,	Non-Hodgkin`s lymphoma	10
C8332	38	Diffuse large B-cell lymphoma, intrathoracic lymph	Non-Hodgkin`s lymphoma	10
C8333	38	Diffuse large B-cell lymphoma, intra-abdominal lymph	Non-Hodgkin`s lymphoma	10
C8334	38	Diffuse large B-cell lymph, nodes of axilla and upper	Non-Hodgkin`s lymphoma	10
C8335	38	Diffuse large B-cell lymph, nodes of ing region and low	Non-Hodgkin`s lymphoma	10
C8336	38	Diffuse large B-cell lymphoma, intrapelvic lymph no	Non-Hodgkin`s lymphoma	10
C8337	38	Diffuse large B-cell lymphoma, spleen	Non-Hodgkin`s lymphoma	10
C8338	38	Diffuse large B-cell lymphoma, lymph nodes of multi	Non-Hodgkin`s lymphoma	10
C8339	38	Diffuse large B-cell lymphoma, extranodal and solid or	Non-Hodgkin`s lymphoma	10
C8350	38	Lymphoblastic (diffuse) lymphoma, unspecified site	Non-Hodgkin`s lymphoma	10
C8351	38	Lymphoblastic lymphoma, nodes of head, face, and ne	Non-Hodgkin`s lymphoma	10
C8352	38	Lymphoblastic (diffuse) lymphoma, intrathoracic lymph	Non-Hodgkin`s lymphoma	10
C8353	38	Lymphoblastic (diffuse) lymphoma, intra-abd lymph n	Non-Hodgkin`s lymphoma	10
C8354	38	Lymphoblastic lymphoma, nodes of axilla and upper l	Non-Hodgkin`s lymphoma	10
C8355	38	Lymphoblastic lymphoma, nodes of ing region and low	Non-Hodgkin`s lymphoma	10
C8356	38	Lymphoblastic (diffuse) lymphoma, intrapelvic lymph	Non-Hodgkin`s lymphoma	10
C8357	38	Lymphoblastic (diffuse) lymphoma, spleen	Non-Hodgkin`s lymphoma	10
C8358	38	Lymphoblastic (diffuse) lymphoma, lymph nodes multi	Non-Hodgkin`s lymphoma	10
C8359	38	Lymphoblastic lymphoma, extranodal and solid organ sit	Non-Hodgkin`s lymphoma	10
C8370	38	Burkitt lymphoma, unspecified site	Non-Hodgkin`s lymphoma	10
C8371	38	Burkitt lymphoma, lymph nodes of head, face, and ne	Non-Hodgkin`s lymphoma	10
C8372	38	Burkitt lymphoma, intrathoracic lymph nodes	Non-Hodgkin`s lymphoma	10
C8373	38	Burkitt lymphoma, intra-abdominal lymph nodes	Non-Hodgkin`s lymphoma	10
C8374	38	Burkitt lymphoma, lymph nodes of axilla and upper l	Non-Hodgkin`s lymphoma	10
C8375	38	Burkitt lymphoma, nodes of inguinal region and lowe	Non-Hodgkin`s lymphoma	10
C8376	38	Burkitt lymphoma, intrapelvic lymph nodes	Non-Hodgkin`s lymphoma	10
C8377	38	Burkitt lymphoma, spleen	Non-Hodgkin`s lymphoma	10
C8378	38	Burkitt lymphoma, lymph nodes of multiple sites	Non-Hodgkin`s lymphoma	10
C8379	38	Burkitt lymphoma, extranodal and solid organ sites	Non-Hodgkin`s lymphoma	10
C8380	38	Other non-follicular lymphoma, unspecified site	Non-Hodgkin`s lymphoma	10
C8381	38	Other non-follic lymphoma, lymph nodes of head, face,	Non-Hodgkin`s lymphoma	10
C8382	38	Other non-follicular lymphoma, intrathoracic lymph	Non-Hodgkin`s lymphoma	10
C8383	38	Other non-follicular lymphoma, intra-abdominal lymph	Non-Hodgkin`s lymphoma	10
C8384	38	Other non-follic lymphoma, nodes of axilla and upper	Non-Hodgkin`s lymphoma	10
C8385	38	Other non-follic lymphoma, nodes of ing region and lo	Non-Hodgkin`s lymphoma	10
C8386	38	Other non-follicular lymphoma, intrapelvic lymph no	Non-Hodgkin`s lymphoma	10
C8387	38	Other non-follicular lymphoma, spleen	Non-Hodgkin`s lymphoma	10
C8388	38	Other non-follicular lymphoma, lymph nodes of multi	Non-Hodgkin`s lymphoma	10
C8389	38	Other non-follic lymphoma, extranodal and solid organ	Non-Hodgkin`s lymphoma	10
C8390	38	Non-follicular (diffuse) lymphoma, unsp, unspecifie	Non-Hodgkin`s lymphoma	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C8391	38	Non-follic lymphoma, unsp, nodes of head, face, and	Non-Hodgkin's lymphoma	10
C8392	38	Non-follic (diffuse) lymphoma, unsp, intrathoracic lymph nodes	Non-Hodgkin's lymphoma	10
C8393	38	Non-follic (diffuse) lymphoma, unsp, intra-abdominal lymph nodes	Non-Hodgkin's lymphoma	10
C8394	38	Non-follic lymphoma, unsp, nodes of axilla and upper extremities	Non-Hodgkin's lymphoma	10
C8395	38	Non-follic lymph, unsp, nodes of inguinal region and lower extremities	Non-Hodgkin's lymphoma	10
C8396	38	Non-follic (diffuse) lymphoma, unsp, intrapelvic lymph nodes	Non-Hodgkin's lymphoma	10
C8397	38	Non-follicular (diffuse) lymphoma, unspecified, splenic	Non-Hodgkin's lymphoma	10
C8398	38	Non-follic (diffuse) lymphoma, unsp, lymph nodes multiple sites	Non-Hodgkin's lymphoma	10
C8399	38	Non-follic lymphoma, unsp, extranodal and solid organ sites	Non-Hodgkin's lymphoma	10
C8400	38	Mycosis fungoides, unspecified site	Non-Hodgkin's lymphoma	10
C8401	38	Mycosis fungoides, lymph nodes of head, face, and neck	Non-Hodgkin's lymphoma	10
C8402	38	Mycosis fungoides, intrathoracic lymph nodes	Non-Hodgkin's lymphoma	10
C8403	38	Mycosis fungoides, intra-abdominal lymph nodes	Non-Hodgkin's lymphoma	10
C8404	38	Mycosis fungoides, lymph nodes of axilla and upper extremities	Non-Hodgkin's lymphoma	10
C8405	38	Mycosis fungoides, nodes of inguinal region and lower extremities	Non-Hodgkin's lymphoma	10
C8406	38	Mycosis fungoides, intrapelvic lymph nodes	Non-Hodgkin's lymphoma	10
C8407	38	Mycosis fungoides, spleen	Non-Hodgkin's lymphoma	10
C8408	38	Mycosis fungoides, lymph nodes of multiple sites	Non-Hodgkin's lymphoma	10
C8409	38	Mycosis fungoides, extranodal and solid organ sites	Non-Hodgkin's lymphoma	10
C8410	38	Sezary disease, unspecified site	Non-Hodgkin's lymphoma	10
C8411	38	Sezary disease, lymph nodes of head, face, and neck	Non-Hodgkin's lymphoma	10
C8412	38	Sezary disease, intrathoracic lymph nodes	Non-Hodgkin's lymphoma	10
C8413	38	Sezary disease, intra-abdominal lymph nodes	Non-Hodgkin's lymphoma	10
C8414	38	Sezary disease, lymph nodes of axilla and upper extremities	Non-Hodgkin's lymphoma	10
C8415	38	Sezary disease, nodes of inguinal region and lower extremities	Non-Hodgkin's lymphoma	10
C8416	38	Sezary disease, intrapelvic lymph nodes	Non-Hodgkin's lymphoma	10
C8417	38	Sezary disease, spleen	Non-Hodgkin's lymphoma	10
C8418	38	Sezary disease, lymph nodes of multiple sites	Non-Hodgkin's lymphoma	10
C8419	38	Sezary disease, extranodal and solid organ sites	Non-Hodgkin's lymphoma	10
C8440	38	Peripheral T-cell lymphoma, not classified, unspecified	Non-Hodgkin's lymphoma	10
C8441	38	Peripheral T-cell lymph, not class, nodes of head, face, and neck	Non-Hodgkin's lymphoma	10
C8442	38	Peripheral T-cell lymphoma, not class, intrathoracic lymph nodes	Non-Hodgkin's lymphoma	10
C8443	38	Peripheral T-cell lymphoma, not classified, intra-abdominal lymph nodes	Non-Hodgkin's lymphoma	10
C8444	38	Peripheral T-cell lymph, not class, nodes of axilla and upper extremities	Non-Hodgkin's lymphoma	10
C8445	38	Peripheral T-cell lymph, not class, nodes of inguinal region and lower extremities	Non-Hodgkin's lymphoma	10
C8446	38	Peripheral T-cell lymphoma, not classified, intrapelvic lymph nodes	Non-Hodgkin's lymphoma	10
C8447	38	Peripheral T-cell lymphoma, not classified, spleen	Non-Hodgkin's lymphoma	10
C8448	38	Peripheral T-cell lymphoma, not classified, nodes multiple sites	Non-Hodgkin's lymphoma	10
C8449	38	Peripheral T-cell lymph, not class, extranodal and solid organ sites	Non-Hodgkin's lymphoma	10
C8460	38	Anaplastic large cell lymphoma, ALK-positive, unspecified	Non-Hodgkin's lymphoma	10
C8461	38	Anaplastic large cell lymph, ALK-pos, nodes of head, face, and neck	Non-Hodgkin's lymphoma	10
C8462	38	Anaplastic large cell lymphoma, ALK-pos, intrathoracic lymph nodes	Non-Hodgkin's lymphoma	10
C8463	38	Anaplastic large cell lymphoma, ALK-pos, intra-abdominal lymph nodes	Non-Hodgkin's lymphoma	10
C8464	38	Anaplastic large cell lymph, ALK-pos, nodes of axilla and upper extremities	Non-Hodgkin's lymphoma	10
C8465	38	Anaplastic large cell lymph, ALK-pos, nodes of inguinal region and lower extremities	Non-Hodgkin's lymphoma	10
C8466	38	Anaplastic large cell lymphoma, ALK-pos, intrapelvic lymph nodes	Non-Hodgkin's lymphoma	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C8467	38	Anaplastic large cell lymphoma, ALK-positive, splee	Non-Hodgkin's lymphoma	10
C8468	38	Anaplastic large cell lymphoma, ALK-pos, nodes mult	Non-Hodgkin's lymphoma	10
C8469	38	Anaplstc lg cell lymph, ALK-pos, extrnod and solid	Non-Hodgkin's lymphoma	10
C8470	38	Anaplastic large cell lymphoma, ALK-negative, unsp	Non-Hodgkin's lymphoma	10
C8471	38	Anaplstc lg cell lymph, ALK-neg, nodes of head, fac	Non-Hodgkin's lymphoma	10
C8472	38	Anaplastic large cell lymphoma, ALK-neg, intrathora	Non-Hodgkin's lymphoma	10
C8473	38	Anaplastic large cell lymphoma, ALK-neg, intra-abd	Non-Hodgkin's lymphoma	10
C8474	38	Anaplstc lg cell lymph, ALK-neg, nodes of axla and	Non-Hodgkin's lymphoma	10
C8475	38	Anaplstc lg cell lymph, ALK-neg, nodes of ing rgn &	Non-Hodgkin's lymphoma	10
C8476	38	Anaplastic large cell lymphoma, ALK-neg, intrapelv	Non-Hodgkin's lymphoma	10
C8477	38	Anaplastic large cell lymphoma, ALK-negative, splee	Non-Hodgkin's lymphoma	10
C8478	38	Anaplastic large cell lymphoma, ALK-neg, nodes mult	Non-Hodgkin's lymphoma	10
C8479	38	Anaplstc lg cell lymph, ALK-neg, extrnod and solid	Non-Hodgkin's lymphoma	10
C8490	38	Mature T/NK-cell lymphomas, unspecified, unspecifie	Non-Hodgkin's lymphoma	10
C8491	38	Mature T/NK-cell lymph, unsp, nodes of head, face,	Non-Hodgkin's lymphoma	10
C8492	38	Mature T/NK-cell lymphomas, unsp, intrathoracic lym	Non-Hodgkin's lymphoma	10
C8493	38	Mature T/NK-cell lymphoma, unsp, intra-abd lymph n	Non-Hodgkin's lymphoma	10
C8494	38	Mature T/NK-cell lymph, unsp, nodes of axilla and u	Non-Hodgkin's lymphoma	10
C8495	38	Mature T/NK-cell lymph, unsp, nodes of ing rgn and	Non-Hodgkin's lymphoma	10
C8496	38	Mature T/NK-cell lymphomas, unsp, intrapelvic lymph	Non-Hodgkin's lymphoma	10
C8497	38	Mature T/NK-cell lymphomas, unspecified, spleen	Non-Hodgkin's lymphoma	10
C8498	38	Mature T/NK-cell lymphomas, unsp, lymph nodes mult	Non-Hodgkin's lymphoma	10
C8499	38	Mature T/NK-cell lymph, unsp, extrnod and solid org	Non-Hodgkin's lymphoma	10
C84A0	38	Cutaneous T-cell lymphoma, unspecified, unspecified	Non-Hodgkin's lymphoma	10
C84A1	38	Cutan T-cell lymphoma, unsp nodes of head, face, an	Non-Hodgkin's lymphoma	10
C84A2	38	Cutaneous T-cell lymphoma, unsp, intrathoracic lymph	Non-Hodgkin's lymphoma	10
C84A3	38	Cutaneous T-cell lymphoma, unsp, intra-abdominal ly	Non-Hodgkin's lymphoma	10
C84A4	38	Cutan T-cell lymphoma, unsp, nodes of axilla and up	Non-Hodgkin's lymphoma	10
C84A5	38	Cutan T-cell lymph, unsp, nodes of ing region and l	Non-Hodgkin's lymphoma	10
C84A6	38	Cutaneous T-cell lymphoma, unsp, intrapelvic lymph	Non-Hodgkin's lymphoma	10
C84A7	38	Cutaneous T-cell lymphoma, unspecified, spleen	Non-Hodgkin's lymphoma	10
C84A8	38	Cutaneous T-cell lymphoma, unsp, lymph nodes mult s	Non-Hodgkin's lymphoma	10
C84A9	38	Cutan T-cell lymphoma, unsp, extrnod and solid orga	Non-Hodgkin's lymphoma	10
C84Z0	38	Other mature T/NK-cell lymphomas, unspecified site	Non-Hodgkin's lymphoma	10
C84Z1	38	Oth mature T/NK-cell lymph, nodes of head, face, an	Non-Hodgkin's lymphoma	10
C84Z2	38	Other mature T/NK-cell lymphomas, intrathoracic lym	Non-Hodgkin's lymphoma	10
C84Z3	38	Oth mature T/NK-cell lymphomas, intra-abdominal lym	Non-Hodgkin's lymphoma	10
C84Z4	38	Oth mature T/NK-cell lymph, nodes of axilla and upp	Non-Hodgkin's lymphoma	10
C84Z5	38	Oth mature T/NK-cell lymph, nodes of ing rgn and lo	Non-Hodgkin's lymphoma	10
C84Z6	38	Other mature T/NK-cell lymphomas, intrapelvic lymph	Non-Hodgkin's lymphoma	10
C84Z7	38	Other mature T/NK-cell lymphomas, spleen	Non-Hodgkin's lymphoma	10
C84Z8	38	Oth mature T/NK-cell lymphomas, lymph nodes mult si	Non-Hodgkin's lymphoma	10
C84Z9	38	Oth mature T/NK-cell lymph, extrnod and solid organ	Non-Hodgkin's lymphoma	10
C8510	38	Unspecified B-cell lymphoma, unspecified site	Non-Hodgkin's lymphoma	10
C8511	38	Unsp B-cell lymphoma, lymph nodes of head, face, an	Non-Hodgkin's lymphoma	10
C8512	38	Unspecified B-cell lymphoma, intrathoracic lymph no	Non-Hodgkin's lymphoma	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C8513	38	Unspecified B-cell lymphoma, intra-abdominal lymph	Non-Hodgkin's lymphoma	10
C8514	38	Unsp B-cell lymphoma, lymph nodes of axilla and upp	Non-Hodgkin's lymphoma	10
C8515	38	Unsp B-cell lymphoma, nodes of ing region and lower	Non-Hodgkin's lymphoma	10
C8516	38	Unspecified B-cell lymphoma, intrapelvic lymph node	Non-Hodgkin's lymphoma	10
C8517	38	Unspecified B-cell lymphoma, spleen	Non-Hodgkin's lymphoma	10
C8518	38	Unspecified B-cell lymphoma, lymph nodes of multipl	Non-Hodgkin's lymphoma	10
C8519	38	Unsp B-cell lymphoma, extranodal and solid organ si	Non-Hodgkin's lymphoma	10
C8520	38	Mediastinal (thymic) large B-cell lymphoma, unspeci	Non-Hodgkin's lymphoma	10
C8521	38	Mediastnl large B-cell lymph, nodes of head, face,	Non-Hodgkin's lymphoma	10
C8522	38	Mediastnl (thymic) large B-cell lymphoma, intrathor	Non-Hodgkin's lymphoma	10
C8523	38	Mediastinal (thymic) large B-cell lymphoma, intra-a	Non-Hodgkin's lymphoma	10
C8524	38	Mediastnl large B-cell lymph, nodes of axilla and u	Non-Hodgkin's lymphoma	10
C8525	38	Mediastnl lg B-cell lymph, nodes of ing rgn and low	Non-Hodgkin's lymphoma	10
C8526	38	Mediastinal (thymic) large B-cell lymphoma, intrape	Non-Hodgkin's lymphoma	10
C8527	38	Mediastinal (thymic) large B-cell lymphoma, spleen	Non-Hodgkin's lymphoma	10
C8528	38	Mediastinal (thymic) large B-cell lymphoma, nodes m	Non-Hodgkin's lymphoma	10
C8529	38	Mediastnl large B-cell lymph, extrnod and solid org	Non-Hodgkin's lymphoma	10
C8580	38	Oth types of non-Hodgkin lymphoma, unspecified site	Non-Hodgkin's lymphoma	10
C8581	38	Oth types of non-hodg lymph, nodes of head, face, a	Non-Hodgkin's lymphoma	10
C8582	38	Oth types of non-Hodgkin lymphoma, intrathoracic ly	Non-Hodgkin's lymphoma	10
C8583	38	Oth types of non-Hodgkin lymphoma, intra-abd lymph	Non-Hodgkin's lymphoma	10
C8584	38	Oth types of non-hodg lymph, nodes of axilla and up	Non-Hodgkin's lymphoma	10
C8585	38	Oth types of non-hodg lymph, nodes of ing rgn and l	Non-Hodgkin's lymphoma	10
C8586	38	Oth types of non-Hodgkin lymphoma, intrapelvic lymph	Non-Hodgkin's lymphoma	10
C8587	38	Other specified types of non-Hodgkin lymphoma, sple	Non-Hodgkin's lymphoma	10
C8588	38	Oth types of non-Hodgkin lymphoma, lymph nodes mult	Non-Hodgkin's lymphoma	10
C8589	38	Oth types of non-hodg lymph, extrnod and solid orga	Non-Hodgkin's lymphoma	10
C8590	38	Non-Hodgkin lymphoma, unspecified, unspecified site	Non-Hodgkin's lymphoma	10
C8591	38	Non-Hodgkin lymphoma, unsp, nodes of head, face, an	Non-Hodgkin's lymphoma	10
C8592	38	Non-Hodgkin lymphoma, unspecified, intrathoracic ly	Non-Hodgkin's lymphoma	10
C8593	38	Non-Hodgkin lymphoma, unsp, intra-abdominal lymph n	Non-Hodgkin's lymphoma	10
C8594	38	Non-Hodgkin lymphoma, unsp, nodes of axilla and upp	Non-Hodgkin's lymphoma	10
C8595	38	Non-hodg lymphoma, unsp, nodes of ing region and lo	Non-Hodgkin's lymphoma	10
C8596	38	Non-Hodgkin lymphoma, unspecified, intrapelvic lymph	Non-Hodgkin's lymphoma	10
C8597	38	Non-Hodgkin lymphoma, unspecified, spleen	Non-Hodgkin's lymphoma	10
C8598	38	Non-Hodgkin lymphoma, unsp, lymph nodes of multiple	Non-Hodgkin's lymphoma	10
C8599	38	Non-Hodgkin lymphoma, unsp, extranodal and solid or	Non-Hodgkin's lymphoma	10
C860	38	Extranodal NK/T-cell lymphoma, nasal type	Non-Hodgkin's lymphoma	10
C861	38	Hepatosplenic T-cell lymphoma	Non-Hodgkin's lymphoma	10
C862	38	Enteropathy-type (intestinal) T-cell lymphoma	Non-Hodgkin's lymphoma	10
C863	38	Subcutaneous panniculitis-like T-cell lymphoma	Non-Hodgkin's lymphoma	10
C864	38	Blastic NK-cell lymphoma	Non-Hodgkin's lymphoma	10
C865	38	Angioimmunoblastic T-cell lymphoma	Non-Hodgkin's lymphoma	10
C866	38	Primary cutaneous CD30-positive T-cell proliferatio	Non-Hodgkin's lymphoma	10
C880	38	Waldenstrom macroglobulinemia	Non-Hodgkin's lymphoma	10
C882	38	Heavy chain disease	Non-Hodgkin's lymphoma	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C883	38	Immunoproliferative small intestinal disease	Non-Hodgkin`s lymphoma	10
C884	38	Extrnod mrgnl zn B-cell lymph of mucosa-assoc lymph	Non-Hodgkin`s lymphoma	10
C888	38	Other malignant immunoproliferative diseases	Non-Hodgkin`s lymphoma	10
C889	38	Malignant immunoproliferative disease, unspecified	Non-Hodgkin`s lymphoma	10
C964	38	Sarcoma of dendritic cells (accessory cells)	Non-Hodgkin`s lymphoma	10
C969	38	Malig neoplm of lymphoid, hematpoetc and rel tissue	Non-Hodgkin`s lymphoma	10
C962	38	Oth malig neoplm of lymphoid, hematpoetc and relate	Non-Hodgkin`s lymphoma	10
Z8572	38	Personal history of non-Hodgkin lymphomas	Non-Hodgkin`s lymphoma	10
Z8579	38	Prsnl hx of malig neoplm of lymphoid, hematpoetc &	Non-Hodgkin`s lymphoma	10
C9010	39	Plasma cell leukemia not having achieved remission	Leukemias	10
C9011	39	Plasma cell leukemia in remission	Leukemias	10
C9012	39	Plasma cell leukemia in relapse	Leukemias	10
C9100	39	Acute lymphoblastic leukemia not having achieved re	Leukemias	10
C9101	39	Acute lymphoblastic leukemia, in remission	Leukemias	10
C9102	39	Acute lymphoblastic leukemia, in relapse	Leukemias	10
C9110	39	Chronic lymphocytic leuk of B-cell type not achieve	Leukemias	10
C9111	39	Chronic lymphocytic leukemia of B-cell type in remi	Leukemias	10
C9112	39	Chronic lymphocytic leukemia of B-cell type in rela	Leukemias	10
C9130	39	Prolymphocytic leukemia of B-cell type not achieve	Leukemias	10
C9131	39	Prolymphocytic leukemia of B-cell type, in remissio	Leukemias	10
C9132	39	Prolymphocytic leukemia of B-cell type, in relapse	Leukemias	10
C9140	39	Hairy cell leukemia not having achieved remission	Leukemias	10
C9141	39	Hairy cell leukemia, in remission	Leukemias	10
C9142	39	Hairy cell leukemia, in relapse	Leukemias	10
C9150	39	Adult T-cell lymph/leuk (HTLV-1-assoc) not achieve	Leukemias	10
C9151	39	Adult T-cell lymphoma/leukemia (HTLV-1-assoc), in r	Leukemias	10
C9152	39	Adult T-cell lymphoma/leukemia (HTLV-1-assoc), in r	Leukemias	10
C9160	39	Prolymphocytic leukemia of T-cell type not achieve	Leukemias	10
C9161	39	Prolymphocytic leukemia of T-cell type, in remissio	Leukemias	10
C9162	39	Prolymphocytic leukemia of T-cell type, in relapse	Leukemias	10
C9190	39	Lymphoid leukemia, unspecified not having achieved	Leukemias	10
C9191	39	Lymphoid leukemia, unspecified, in remission	Leukemias	10
C9192	39	Lymphoid leukemia, unspecified, in relapse	Leukemias	10
C91A0	39	Mature B-cell leukemia Burkitt-type not achieve rem	Leukemias	10
C91A1	39	Mature B-cell leukemia Burkitt-type, in remission	Leukemias	10
C91A2	39	Mature B-cell leukemia Burkitt-type, in relapse	Leukemias	10
C91Z0	39	Other lymphoid leukemia not having achieved remissi	Leukemias	10
C91Z1	39	Other lymphoid leukemia, in remission	Leukemias	10
C91Z2	39	Other lymphoid leukemia, in relapse	Leukemias	10
C9200	39	Acute myeloblastic leukemia, not having achieved re	Leukemias	10
C9201	39	Acute myeloblastic leukemia, in remission	Leukemias	10
C9202	39	Acute myeloblastic leukemia, in relapse	Leukemias	10
C9210	39	Chronic myeloid leuk, BCR/ABL-positive, not achieve	Leukemias	10
C9211	39	Chronic myeloid leukemia, BCR/ABL-positive, in remi	Leukemias	10
C9212	39	Chronic myeloid leukemia, BCR/ABL-positive, in rela	Leukemias	10
C9220	39	Atyp chronic myeloid leuk, BCR/ABL-neg, not achieve	Leukemias	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C9221	39	Atypical chronic myeloid leukemia, BCR/ABL-neg, in	Leukemias	10
C9222	39	Atypical chronic myeloid leukemia, BCR/ABL-neg, in	Leukemias	10
C9230	39	Myeloid sarcoma, not having achieved remission	Leukemias	10
C9231	39	Myeloid sarcoma, in remission	Leukemias	10
C9232	39	Myeloid sarcoma, in relapse	Leukemias	10
C9240	39	Acute promyelocytic leukemia, not having achieved r	Leukemias	10
C9241	39	Acute promyelocytic leukemia, in remission	Leukemias	10
C9242	39	Acute promyelocytic leukemia, in relapse	Leukemias	10
C9250	39	Acute myelomonocytic leukemia, not having achieved	Leukemias	10
C9251	39	Acute myelomonocytic leukemia, in remission	Leukemias	10
C9252	39	Acute myelomonocytic leukemia, in relapse	Leukemias	10
C9260	39	Acute myeloid leukemia w 11q23-abnormality not achi	Leukemias	10
C9261	39	Acute myeloid leukemia with 11q23-abnormality in re	Leukemias	10
C9262	39	Acute myeloid leukemia with 11q23-abnormality in re	Leukemias	10
C9290	39	Myeloid leukemia, unspecified, not having achieved	Leukemias	10
C9291	39	Myeloid leukemia, unspecified in remission	Leukemias	10
C9292	39	Myeloid leukemia, unspecified in relapse	Leukemias	10
C92A0	39	Acute myeloid leuk w multilin dysplasia, not achiev	Leukemias	10
C92A1	39	Acute myeloid leukemia w multilin dysplasia, in rem	Leukemias	10
C92A2	39	Acute myeloid leukemia w multilineage dysplasia, in	Leukemias	10
C9220	39	Other myeloid leukemia not having achieved remissio	Leukemias	10
C9221	39	Other myeloid leukemia, in remission	Leukemias	10
C9222	39	Other myeloid leukemia, in relapse	Leukemias	10
C9300	39	Acute monoblastic/monocytic leukemia, not achieve r	Leukemias	10
C9301	39	Acute monoblastic/monocytic leukemia, in remission	Leukemias	10
C9302	39	Acute monoblastic/monocytic leukemia, in relapse	Leukemias	10
C9310	39	Chronic myelomonocytic leukemia not achieve remissi	Leukemias	10
C9311	39	Chronic myelomonocytic leukemia, in remission	Leukemias	10
C9312	39	Chronic myelomonocytic leukemia, in relapse	Leukemias	10
C9330	39	Juvenile myelomonocytic leukemia, not achieve remis	Leukemias	10
C9331	39	Juvenile myelomonocytic leukemia, in remission	Leukemias	10
C9332	39	Juvenile myelomonocytic leukemia, in relapse	Leukemias	10
C9390	39	Monocytic leukemia, unsp, not having achieved remis	Leukemias	10
C9391	39	Monocytic leukemia, unspecified in remission	Leukemias	10
C9392	39	Monocytic leukemia, unspecified in relapse	Leukemias	10
C9320	39	Other monocytic leukemia, not having achieved remis	Leukemias	10
C9321	39	Other monocytic leukemia, in remission	Leukemias	10
C9322	39	Other monocytic leukemia, in relapse	Leukemias	10
C9400	39	Acute erythroid leukemia, not having achieved remis	Leukemias	10
C9401	39	Acute erythroid leukemia, in remission	Leukemias	10
C9402	39	Acute erythroid leukemia, in relapse	Leukemias	10
C9420	39	Acute megakaryoblastic leukemia not achieve remissi	Leukemias	10
C9421	39	Acute megakaryoblastic leukemia, in remission	Leukemias	10
C9422	39	Acute megakaryoblastic leukemia, in relapse	Leukemias	10
C9430	39	Mast cell leukemia not having achieved remission	Leukemias	10
C9431	39	Mast cell leukemia, in remission	Leukemias	10



**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C9432	39	Mast cell leukemia, in relapse	Leukemias	10
C9440	39	Acute panmyelosis w myelofibrosis not achieve remis	Leukemias	10
C9441	39	Acute panmyelosis with myelofibrosis, in remission	Leukemias	10
C9442	39	Acute panmyelosis with myelofibrosis, in relapse	Leukemias	10
C946	39	Myelodysplastic disease, not classified	Leukemias	10
C9480	39	Other specified leukemias not having achieved remis	Leukemias	10
C9481	39	Other specified leukemias, in remission	Leukemias	10
C9482	39	Other specified leukemias, in relapse	Leukemias	10
C9500	39	Acute leukemia of unsp cell type not achieve remiss	Leukemias	10
C9501	39	Acute leukemia of unspecified cell type, in remissi	Leukemias	10
C9502	39	Acute leukemia of unspecified cell type, in relapse	Leukemias	10
C9510	39	Chronic leukemia of unsp cell type not achieve remi	Leukemias	10
C9511	39	Chronic leukemia of unspecified cell type, in remis	Leukemias	10
C9512	39	Chronic leukemia of unspecified cell type, in relap	Leukemias	10
C9590	39	Leukemia, unspecified not having achieved remission	Leukemias	10
C9591	39	Leukemia, unspecified, in remission	Leukemias	10
C9592	39	Leukemia, unspecified, in relapse	Leukemias	10
Z856	39	Personal history of leukemia	Leukemias	10
C9000	40	Multiple myeloma not having achieved remission	Multiple myeloma	10
C9001	40	Multiple myeloma in remission	Multiple myeloma	10
C9002	40	Multiple myeloma in relapse	Multiple myeloma	10
C9020	40	Extramedullary plasmacytoma not having achieved rem	Multiple myeloma	10
C9021	40	Extramedullary plasmacytoma in remission	Multiple myeloma	10
C9022	40	Extramedullary plasmacytoma in relapse	Multiple myeloma	10
C9030	40	Solitary plasmacytoma not having achieved remission	Multiple myeloma	10
C9031	40	Solitary plasmacytoma in remission	Multiple myeloma	10
C9032	40	Solitary plasmacytoma in relapse	Multiple myeloma	10
C37	41	Malignant neoplasm of thymus	Cancer; other and unspecified primary	10
C380	41	Malignant neoplasm of heart	Cancer; other and unspecified primary	10
C381	41	Malignant neoplasm of anterior mediastinum	Cancer; other and unspecified primary	10
C382	41	Malignant neoplasm of posterior mediastinum	Cancer; other and unspecified primary	10
C383	41	Malignant neoplasm of mediastinum, part unspecified	Cancer; other and unspecified primary	10
C388	41	Malig neoplasm of ovrlp sites of heart, mediastinum a	Cancer; other and unspecified primary	10
C452	41	Mesothelioma of pericardium	Cancer; other and unspecified primary	10
C457	41	Mesothelioma of other sites	Cancer; other and unspecified primary	10
C460	41	Kaposi's sarcoma of skin	Cancer; other and unspecified primary	10
C461	41	Kaposi's sarcoma of soft tissue	Cancer; other and unspecified primary	10
C462	41	Kaposi's sarcoma of palate	Cancer; other and unspecified primary	10
C463	41	Kaposi's sarcoma of lymph nodes	Cancer; other and unspecified primary	10
C464	41	Kaposi's sarcoma of gastrointestinal sites	Cancer; other and unspecified primary	10
C4650	41	Kaposi's sarcoma of unspecified lung	Cancer; other and unspecified primary	10
C4651	41	Kaposi's sarcoma of right lung	Cancer; other and unspecified primary	10
C4652	41	Kaposi's sarcoma of left lung	Cancer; other and unspecified primary	10
C467	41	Kaposi's sarcoma of other sites	Cancer; other and unspecified primary	10
C469	41	Kaposi's sarcoma, unspecified	Cancer; other and unspecified primary	10
C6900	41	Malignant neoplasm of unspecified conjunctiva	Cancer; other and unspecified primary	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C6901	41	Malignant neoplasm of right conjunctiva	Cancer; other and unspecified primary	10
C6902	41	Malignant neoplasm of left conjunctiva	Cancer; other and unspecified primary	10
C6910	41	Malignant neoplasm of unspecified cornea	Cancer; other and unspecified primary	10
C6911	41	Malignant neoplasm of right cornea	Cancer; other and unspecified primary	10
C6912	41	Malignant neoplasm of left cornea	Cancer; other and unspecified primary	10
C6920	41	Malignant neoplasm of unspecified retina	Cancer; other and unspecified primary	10
C6921	41	Malignant neoplasm of right retina	Cancer; other and unspecified primary	10
C6922	41	Malignant neoplasm of left retina	Cancer; other and unspecified primary	10
C6930	41	Malignant neoplasm of unspecified choroid	Cancer; other and unspecified primary	10
C6931	41	Malignant neoplasm of right choroid	Cancer; other and unspecified primary	10
C6932	41	Malignant neoplasm of left choroid	Cancer; other and unspecified primary	10
C6940	41	Malignant neoplasm of unspecified ciliary body	Cancer; other and unspecified primary	10
C6941	41	Malignant neoplasm of right ciliary body	Cancer; other and unspecified primary	10
C6942	41	Malignant neoplasm of left ciliary body	Cancer; other and unspecified primary	10
C6950	41	Malignant neoplasm of unspecified lacrimal gland an	Cancer; other and unspecified primary	10
C6951	41	Malignant neoplasm of right lacrimal gland and duct	Cancer; other and unspecified primary	10
C6952	41	Malignant neoplasm of left lacrimal gland and duct	Cancer; other and unspecified primary	10
C6960	41	Malignant neoplasm of unspecified orbit	Cancer; other and unspecified primary	10
C6961	41	Malignant neoplasm of right orbit	Cancer; other and unspecified primary	10
C6962	41	Malignant neoplasm of left orbit	Cancer; other and unspecified primary	10
C6980	41	Malignant neoplasm of ovrlp sites of unsp eye and a	Cancer; other and unspecified primary	10
C6981	41	Malignant neoplasm of ovrlp sites of right eye and	Cancer; other and unspecified primary	10
C6982	41	Malignant neoplasm of ovrlp sites of left eye and a	Cancer; other and unspecified primary	10
C6990	41	Malignant neoplasm of unspecified site of unspecifi	Cancer; other and unspecified primary	10
C6991	41	Malignant neoplasm of unspecified site of right eye	Cancer; other and unspecified primary	10
C6992	41	Malignant neoplasm of unspecified site of left eye	Cancer; other and unspecified primary	10
C7400	41	Malignant neoplasm of cortex of unspecified adrenal	Cancer; other and unspecified primary	10
C7401	41	Malignant neoplasm of cortex of right adrenal gland	Cancer; other and unspecified primary	10
C7402	41	Malignant neoplasm of cortex of left adrenal gland	Cancer; other and unspecified primary	10
C7410	41	Malignant neoplasm of medulla of unspecified adrena	Cancer; other and unspecified primary	10
C7411	41	Malignant neoplasm of medulla of right adrenal glan	Cancer; other and unspecified primary	10
C7412	41	Malignant neoplasm of medulla of left adrenal gland	Cancer; other and unspecified primary	10
C7490	41	Malignant neoplasm of unsp part of unspecified adre	Cancer; other and unspecified primary	10
C7491	41	Malignant neoplasm of unsp part of right adrenal gl	Cancer; other and unspecified primary	10
C7492	41	Malignant neoplasm of unspecified part of left adre	Cancer; other and unspecified primary	10
C750	41	Malignant neoplasm of parathyroid gland	Cancer; other and unspecified primary	10
C751	41	Malignant neoplasm of pituitary gland	Cancer; other and unspecified primary	10
C752	41	Malignant neoplasm of craniopharyngeal duct	Cancer; other and unspecified primary	10
C753	41	Malignant neoplasm of pineal gland	Cancer; other and unspecified primary	10
C754	41	Malignant neoplasm of carotid body	Cancer; other and unspecified primary	10
C755	41	Malignant neoplasm of aortic body and other paragan	Cancer; other and unspecified primary	10
C758	41	Malignant neoplasm with pluriglandular involvement,	Cancer; other and unspecified primary	10
C759	41	Malignant neoplasm of endocrine gland, unspecified	Cancer; other and unspecified primary	10
C761	41	Malignant neoplasm of thorax	Cancer; other and unspecified primary	10
C762	41	Malignant neoplasm of abdomen	Cancer; other and unspecified primary	10
C763	41	Malignant neoplasm of pelvis	Cancer; other and unspecified primary	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C7640	41	Malignant neoplasm of unspecified upper limb	Cancer; other and unspecified primary	10
C7641	41	Malignant neoplasm of right upper limb	Cancer; other and unspecified primary	10
C7642	41	Malignant neoplasm of left upper limb	Cancer; other and unspecified primary	10
C7650	41	Malignant neoplasm of unspecified lower limb	Cancer; other and unspecified primary	10
C7651	41	Malignant neoplasm of right lower limb	Cancer; other and unspecified primary	10
C7652	41	Malignant neoplasm of left lower limb	Cancer; other and unspecified primary	10
C768	41	Malignant neoplasm of other specified ill-defined s	Cancer; other and unspecified primary	10
C7A091	41	Malignant carcinoid tumor of the thymus	Cancer; other and unspecified primary	10
C7A094	41	Malignant carcinoid tumor of the foregut, unspecifi	Cancer; other and unspecified primary	10
C7A095	41	Malignant carcinoid tumor of the midgut, unspecifie	Cancer; other and unspecified primary	10
C7A096	41	Malignant carcinoid tumor of the hindgut, unspecifi	Cancer; other and unspecified primary	10
C960	41	Multifocal and multisystemic Langerhans-cell histio	Cancer; other and unspecified primary	10
C962	41	Malignant mast cell tumor	Cancer; other and unspecified primary	10
C965	41	Multifocal and unisystemic Langerhans-cell histiocy	Cancer; other and unspecified primary	10
C966	41	Unifocal Langerhans-cell histiocytosis	Cancer; other and unspecified primary	10
C96A	41	Histiocytic sarcoma	Cancer; other and unspecified primary	10
D0920	41	Carcinoma in situ of unspecified eye	Cancer; other and unspecified primary	10
D0921	41	Carcinoma in situ of right eye	Cancer; other and unspecified primary	10
D0922	41	Carcinoma in situ of left eye	Cancer; other and unspecified primary	10
D098	41	Carcinoma in situ of other specified sites	Cancer; other and unspecified primary	10
D099	41	Carcinoma in situ, unspecified	Cancer; other and unspecified primary	10
Z85020	41	Personal history of malignant carcinoid tumor of st	Cancer; other and unspecified primary	10
Z85030	41	Personal history of malignant carcinoid tumor of lg	Cancer; other and unspecified primary	10
Z85040	41	Personal history of malignant carcinoid tumor of re	Cancer; other and unspecified primary	10
Z85060	41	Personal history of malignant carcinoid tumor of sm	Cancer; other and unspecified primary	10
Z85110	41	Personal history of malig carcinoid tumor of bronc	Cancer; other and unspecified primary	10
Z85230	41	Personal history of malignant carcinoid tumor of th	Cancer; other and unspecified primary	10
Z85238	41	Personal history of other malignant neoplasm of thy	Cancer; other and unspecified primary	10
Z8529	41	Prsnl history of malig neoplasm of resp and intrathor	Cancer; other and unspecified primary	10
Z85520	41	Personal history of malignant carcinoid tumor of ki	Cancer; other and unspecified primary	10
Z85821	41	Personal history of Merkel cell carcinoma	Cancer; other and unspecified primary	10
Z85830	41	Personal history of malignant neoplasm of bone	Cancer; other and unspecified primary	10
Z85831	41	Personal history of malignant neoplasm of soft tiss	Cancer; other and unspecified primary	10
Z85840	41	Personal history of malignant neoplasm of eye	Cancer; other and unspecified primary	10
Z85858	41	Personal history of malignant neoplasm of endocrine	Cancer; other and unspecified primary	10
Z8589	41	Personal history of malignant neoplasm of organs an	Cancer; other and unspecified primary	10
Z859	41	Personal history of malignant neoplasm, unspecified	Cancer; other and unspecified primary	10
Z86008	41	Personal history of in-situ neoplasm of other site	Cancer; other and unspecified primary	10
Z86012	41	Personal history of benign carcinoid tumor	Cancer; other and unspecified primary	10
Z86018	41	Personal history of other benign neoplasm	Cancer; other and unspecified primary	10
Z8603	41	Personal history of neoplasm of uncertain behavior	Cancer; other and unspecified primary	10
C770	42	Sec and unsp malig neoplasm of nodes of head, face	Secondary malignancies	10
C771	42	Secondary and unsp malignant neoplasm of intrathora	Secondary malignancies	10
C772	42	Secondary and unsp malignant neoplasm of intra-abd	Secondary malignancies	10
C773	42	Sec and unsp malig neoplasm of axilla and upper lim	Secondary malignancies	10
C774	42	Sec and unsp malig neoplasm of inguinal and lower l	Secondary malignancies	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C775	42	Secondary and unsp malignant neoplasm of intrapelv	Secondary malignancies	10
C778	42	Sec and unsp malig neoplasm of nodes of multiple re	Secondary malignancies	10
C779	42	Secondary and unsp malignant neoplasm of lymph node	Secondary malignancies	10
C7800	42	Secondary malignant neoplasm of unspecified lung	Secondary malignancies	10
C7801	42	Secondary malignant neoplasm of right lung	Secondary malignancies	10
C7802	42	Secondary malignant neoplasm of left lung	Secondary malignancies	10
C781	42	Secondary malignant neoplasm of mediastinum	Secondary malignancies	10
C782	42	Secondary malignant neoplasm of pleura	Secondary malignancies	10
C7830	42	Secondary malignant neoplasm of unsp respiratory or	Secondary malignancies	10
C7839	42	Secondary malignant neoplasm of other respiratory o	Secondary malignancies	10
C784	42	Secondary malignant neoplasm of small intestine	Secondary malignancies	10
C785	42	Secondary malignant neoplasm of large intestine and	Secondary malignancies	10
C786	42	Secondary malignant neoplasm of retroperiton and pe	Secondary malignancies	10
C787	42	Secondary malig neoplasm of liver and intrahepatic	Secondary malignancies	10
C7880	42	Secondary malignant neoplasm of unspecified digesti	Secondary malignancies	10
C7889	42	Secondary malignant neoplasm of other digestive org	Secondary malignancies	10
C7900	42	Secondary malignant neoplasm of unsp kidney and ren	Secondary malignancies	10
C7901	42	Secondary malignant neoplasm of r kidney and renal	Secondary malignancies	10
C7902	42	Secondary malignant neoplasm of left kidney and ren	Secondary malignancies	10
C7910	42	Secondary malignant neoplasm of unspecified urinary	Secondary malignancies	10
C7911	42	Secondary malignant neoplasm of bladder	Secondary malignancies	10
C7919	42	Secondary malignant neoplasm of other urinary organ	Secondary malignancies	10
C792	42	Secondary malignant neoplasm of skin	Secondary malignancies	10
C7931	42	Secondary malignant neoplasm of brain	Secondary malignancies	10
C7932	42	Secondary malignant neoplasm of cerebral meninges	Secondary malignancies	10
C7940	42	Secondary malignant neoplasm of unsp part of nervou	Secondary malignancies	10
C7949	42	Secondary malignant neoplasm of oth parts of nervou	Secondary malignancies	10
C7951	42	Secondary malignant neoplasm of bone	Secondary malignancies	10
C7952	42	Secondary malignant neoplasm of bone marrow	Secondary malignancies	10
C7960	42	Secondary malignant neoplasm of unspecified ovary	Secondary malignancies	10
C7961	42	Secondary malignant neoplasm of right ovary	Secondary malignancies	10
C7962	42	Secondary malignant neoplasm of left ovary	Secondary malignancies	10
C7970	42	Secondary malignant neoplasm of unspecified adrenal	Secondary malignancies	10
C7971	42	Secondary malignant neoplasm of right adrenal gland	Secondary malignancies	10
C7972	42	Secondary malignant neoplasm of left adrenal gland	Secondary malignancies	10
C7981	42	Secondary malignant neoplasm of breast	Secondary malignancies	10
C7982	42	Secondary malignant neoplasm of genital organs	Secondary malignancies	10
C7989	42	Secondary malignant neoplasm of other specified sit	Secondary malignancies	10
C799	42	Secondary malignant neoplasm of unspecified site	Secondary malignancies	10
C7B01	42	Secondary carcinoid tumors of distant lymph nodes	Secondary malignancies	10
C7B02	42	Secondary carcinoid tumors of liver	Secondary malignancies	10
C7B03	42	Secondary carcinoid tumors of bone	Secondary malignancies	10
C7B04	42	Secondary carcinoid tumors of peritoneum	Secondary malignancies	10
J910	42	Malignant pleural effusion	Secondary malignancies	10
R180	42	Malignant ascites	Secondary malignancies	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
C459	43	Mesothelioma, unspecified	Malignant neoplasm without specification of site	10
C7A00	43	Malignant carcinoid tumor of unspecified site	Malignant neoplasm without specification of site	10
C7A098	43	Malignant carcinoid tumors of other sites	Malignant neoplasm without specification of site	10
C7A1	43	Malignant poorly differentiated neuroendocrine tumor	Malignant neoplasm without specification of site	10
C7A8	43	Other malignant neuroendocrine tumors	Malignant neoplasm without specification of site	10
C7B00	43	Secondary carcinoid tumors, unspecified site	Malignant neoplasm without specification of site	10
C7B09	43	Secondary carcinoid tumors of other sites	Malignant neoplasm without specification of site	10
C7B1	43	Secondary Merkel cell carcinoma	Malignant neoplasm without specification of site	10
C7B8	43	Other secondary neuroendocrine tumors	Malignant neoplasm without specification of site	10
C800	43	Disseminated malignant neoplasm, unspecified	Malignant neoplasm without specification of site	10
C801	43	Malignant (primary) neoplasm, unspecified	Malignant neoplasm without specification of site	10
C802	43	Malignant neoplasm associated with transplanted organ	Malignant neoplasm without specification of site	10
D3701	44	Neoplasm of uncertain behavior of lip	Neoplasms of unspecified nature or uncertain behavior	10
D3702	44	Neoplasm of uncertain behavior of tongue	Neoplasms of unspecified nature or uncertain behavior	10
D37030	44	Neoplasm of uncertain behavior of the parotid saliv	Neoplasms of unspecified nature or uncertain behavior	10
D37031	44	Neoplasm of uncr behavior of the sublingual saliva	Neoplasms of unspecified nature or uncertain behavior	10
D37032	44	Neoplasm of uncr behavior of the submandibular saliva	Neoplasms of unspecified nature or uncertain behavior	10
D37039	44	Neoplasm of uncr behavior of the major salivary gl	Neoplasms of unspecified nature or uncertain behavior	10
D3704	44	Neoplasm of uncertain behavior of the minor salivary	Neoplasms of unspecified nature or uncertain behavior	10
D3705	44	Neoplasm of uncertain behavior of pharynx	Neoplasms of unspecified nature or uncertain behavior	10
D3709	44	Neoplasm of uncertain behavior of sites of the oral	Neoplasms of unspecified nature or uncertain behavior	10
D371	44	Neoplasm of uncertain behavior of stomach	Neoplasms of unspecified nature or uncertain behavior	10
D372	44	Neoplasm of uncertain behavior of small intestine	Neoplasms of unspecified nature or uncertain behavior	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
D373	44	Neoplasm of uncertain behavior of appendix	Neoplasms of unspecified nature or uncertain behavior	10
D374	44	Neoplasm of uncertain behavior of colon	Neoplasms of unspecified nature or uncertain behavior	10
D375	44	Neoplasm of uncertain behavior of rectum	Neoplasms of unspecified nature or uncertain behavior	10
D376	44	Neoplasm of uncertain behavior of liver, GB & bile	Neoplasms of unspecified nature or uncertain behavior	10
D378	44	Neoplasm of uncertain behavior of oth digestive org	Neoplasms of unspecified nature or uncertain behavior	10
D379	44	Neoplasm of uncertain behavior of digestive organ,	Neoplasms of unspecified nature or uncertain behavior	10
D380	44	Neoplasm of uncertain behavior of larynx	Neoplasms of unspecified nature or uncertain behavior	10
D381	44	Neoplasm of uncertain behavior of trachea, bronchus	Neoplasms of unspecified nature or uncertain behavior	10
D382	44	Neoplasm of uncertain behavior of pleura	Neoplasms of unspecified nature or uncertain behavior	10
D383	44	Neoplasm of uncertain behavior of mediastinum	Neoplasms of unspecified nature or uncertain behavior	10
D384	44	Neoplasm of uncertain behavior of thymus	Neoplasms of unspecified nature or uncertain behavior	10
D385	44	Neoplasm of uncertain behavior of other respiratory	Neoplasms of unspecified nature or uncertain behavior	10
D386	44	Neoplasm of uncertain behavior of respiratory organ	Neoplasms of unspecified nature or uncertain behavior	10
D390	44	Neoplasm of uncertain behavior of uterus	Neoplasms of unspecified nature or uncertain behavior	10
D3910	44	Neoplasm of uncertain behavior of unspecified ovary	Neoplasms of unspecified nature or uncertain behavior	10
D3911	44	Neoplasm of uncertain behavior of right ovary	Neoplasms of unspecified nature or uncertain behavior	10
D3912	44	Neoplasm of uncertain behavior of left ovary	Neoplasms of unspecified nature or uncertain behavior	10
D392	44	Neoplasm of uncertain behavior of placenta	Neoplasms of unspecified nature or uncertain behavior	10
D398	44	Neoplasm of uncertain behavior of oth female genita	Neoplasms of unspecified nature or uncertain behavior	10
D399	44	Neoplasm of uncertain behavior of female genital or	Neoplasms of unspecified nature or uncertain behavior	10
D400	44	Neoplasm of uncertain behavior of prostate	Neoplasms of unspecified nature or uncertain behavior	10
D4010	44	Neoplasm of uncertain behavior of unspecified testi	Neoplasms of unspecified nature or uncertain behavior	10
D4011	44	Neoplasm of uncertain behavior of right testis	Neoplasms of unspecified nature or uncertain behavior	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
D4012	44	Neoplasm of uncertain behavior of left testis	Neoplasms of unspecified nature or uncertain behavior	10
D408	44	Neoplasm of uncertain behavior of oth male genital	Neoplasms of unspecified nature or uncertain behavior	10
D409	44	Neoplasm of uncertain behavior of male genital orga	Neoplasms of unspecified nature or uncertain behavior	10
D4100	44	Neoplasm of uncertain behavior of unspecified kidne	Neoplasms of unspecified nature or uncertain behavior	10
D4101	44	Neoplasm of uncertain behavior of right kidney	Neoplasms of unspecified nature or uncertain behavior	10
D4102	44	Neoplasm of uncertain behavior of left kidney	Neoplasms of unspecified nature or uncertain behavior	10
D4110	44	Neoplasm of uncertain behavior of unspecified renal	Neoplasms of unspecified nature or uncertain behavior	10
D4111	44	Neoplasm of uncertain behavior of right renal pelvi	Neoplasms of unspecified nature or uncertain behavior	10
D4112	44	Neoplasm of uncertain behavior of left renal pelvis	Neoplasms of unspecified nature or uncertain behavior	10
D4120	44	Neoplasm of uncertain behavior of unspecified urete	Neoplasms of unspecified nature or uncertain behavior	10
D4121	44	Neoplasm of uncertain behavior of right ureter	Neoplasms of unspecified nature or uncertain behavior	10
D4122	44	Neoplasm of uncertain behavior of left ureter	Neoplasms of unspecified nature or uncertain behavior	10
D413	44	Neoplasm of uncertain behavior of urethra	Neoplasms of unspecified nature or uncertain behavior	10
D414	44	Neoplasm of uncertain behavior of bladder	Neoplasms of unspecified nature or uncertain behavior	10
D418	44	Neoplasm of uncertain behavior of oth urinary organ	Neoplasms of unspecified nature or uncertain behavior	10
D419	44	Neoplasm of uncertain behavior of unspecified urina	Neoplasms of unspecified nature or uncertain behavior	10
D420	44	Neoplasm of uncertain behavior of cerebral meninges	Neoplasms of unspecified nature or uncertain behavior	10
D421	44	Neoplasm of uncertain behavior of spinal meninges	Neoplasms of unspecified nature or uncertain behavior	10
D429	44	Neoplasm of uncertain behavior of meninges, unspeci	Neoplasms of unspecified nature or uncertain behavior	10
D430	44	Neoplasm of uncertain behavior of brain, supratento	Neoplasms of unspecified nature or uncertain behavior	10
D431	44	Neoplasm of uncertain behavior of brain, infratento	Neoplasms of unspecified nature or uncertain behavior	10
D432	44	Neoplasm of uncertain behavior of brain, unspecifie	Neoplasms of unspecified nature or uncertain behavior	10
D433	44	Neoplasm of uncertain behavior of cranial nerves	Neoplasms of unspecified nature or uncertain behavior	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
D434	44	Neoplasm of uncertain behavior of spinal cord	Neoplasms of unspecified nature or uncertain behavior	10
D438	44	Neoplasm of uncertain behavior of prt central nervo	Neoplasms of unspecified nature or uncertain behavior	10
D439	44	Neoplasm of uncertain behavior of cnsl, unsp	Neoplasms of unspecified nature or uncertain behavior	10
D440	44	Neoplasm of uncertain behavior of thyroid gland	Neoplasms of unspecified nature or uncertain behavior	10
D4410	44	Neoplasm of uncertain behavior of unspecified adren	Neoplasms of unspecified nature or uncertain behavior	10
D4411	44	Neoplasm of uncertain behavior of right adrenal gla	Neoplasms of unspecified nature or uncertain behavior	10
D4412	44	Neoplasm of uncertain behavior of left adrenal glan	Neoplasms of unspecified nature or uncertain behavior	10
D442	44	Neoplasm of uncertain behavior of parathyroid gland	Neoplasms of unspecified nature or uncertain behavior	10
D443	44	Neoplasm of uncertain behavior of pituitary gland	Neoplasms of unspecified nature or uncertain behavior	10
D444	44	Neoplasm of uncertain behavior of craniopharyngeal	Neoplasms of unspecified nature or uncertain behavior	10
D445	44	Neoplasm of uncertain behavior of pineal gland	Neoplasms of unspecified nature or uncertain behavior	10
D446	44	Neoplasm of uncertain behavior of carotid body	Neoplasms of unspecified nature or uncertain behavior	10
D447	44	Neoplasm of uncrnt behav of aortic body and oth para	Neoplasms of unspecified nature or uncertain behavior	10
D449	44	Neoplasm of uncertain behavior of unsp endocrine gl	Neoplasms of unspecified nature or uncertain behavior	10
D45	44	Polycythemia vera	Neoplasms of unspecified nature or uncertain behavior	10
D460	44	Refractory anemia without ring sideroblasts, so sta	Neoplasms of unspecified nature or uncertain behavior	10
D461	44	Refractory anemia with ring sideroblasts	Neoplasms of unspecified nature or uncertain behavior	10
D4620	44	Refractory anemia with excess of blasts, unspecifie	Neoplasms of unspecified nature or uncertain behavior	10
D4621	44	Refractory anemia with excess of blasts 1	Neoplasms of unspecified nature or uncertain behavior	10
D4622	44	Refractory anemia with excess of blasts 2	Neoplasms of unspecified nature or uncertain behavior	10
D464	44	Refractory anemia, unspecified	Neoplasms of unspecified nature or uncertain behavior	10
D469	44	Myelodysplastic syndrome, unspecified	Neoplasms of unspecified nature or uncertain behavior	10
D46A	44	Refractory cytopenia with multilineage dysplasia	Neoplasms of unspecified nature or uncertain behavior	10



**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
D46B	44	Refract cytopenia w multilin dysplasia and ring sid	Neoplasms of unspecified nature or uncertain behavior	10
D46C	44	Myelodysplastic syndrome w isolated del(5q) chromso	Neoplasms of unspecified nature or uncertain behavior	10
D46Z	44	Other myelodysplastic syndromes	Neoplasms of unspecified nature or uncertain behavior	10
D470	44	Histiocytic and mast cell tumors of uncertain behav	Neoplasms of unspecified nature or uncertain behavior	10
D471	44	Chronic myeloproliferative disease	Neoplasms of unspecified nature or uncertain behavior	10
D472	44	Monoclonal gammopathy	Neoplasms of unspecified nature or uncertain behavior	10
D473	44	Essential (hemorrhagic) thrombocythemia	Neoplasms of unspecified nature or uncertain behavior	10
D474	44	Osteomyelofibrosis	Neoplasms of unspecified nature or uncertain behavior	10
D479	44	Neopl of uncr behav of lymphoid,hematpoetc & rel	Neoplasms of unspecified nature or uncertain behavior	10
D47Z1	44	Post-transplant lymphoproliferative disorder (PTLD)	Neoplasms of unspecified nature or uncertain behavior	10
D47Z2	44	Castleman disease	Neoplasms of unspecified nature or uncertain behavior	10
D47Z9	44	Oth neopl of uncr behav of lymphoid, hematpoetc &	Neoplasms of unspecified nature or uncertain behavior	10
D480	44	Neoplasm of uncertain behavior of bone/artic cartl	Neoplasms of unspecified nature or uncertain behavior	10
D481	44	Neoplasm of uncertain behavior of connctv/soft tiss	Neoplasms of unspecified nature or uncertain behavior	10
D482	44	Neopl of uncr behav of prph nerves and autonm ner	Neoplasms of unspecified nature or uncertain behavior	10
D483	44	Neoplasm of uncertain behavior of retroperitoneum	Neoplasms of unspecified nature or uncertain behavior	10
D484	44	Neoplasm of uncertain behavior of peritoneum	Neoplasms of unspecified nature or uncertain behavior	10
D485	44	Neoplasm of uncertain behavior of skin	Neoplasms of unspecified nature or uncertain behavior	10
D4860	44	Neoplasm of uncertain behavior of unspecified breas	Neoplasms of unspecified nature or uncertain behavior	10
D4861	44	Neoplasm of uncertain behavior of right breast	Neoplasms of unspecified nature or uncertain behavior	10
D4862	44	Neoplasm of uncertain behavior of left breast	Neoplasms of unspecified nature or uncertain behavior	10
D487	44	Neoplasm of uncertain behavior of other specified s	Neoplasms of unspecified nature or uncertain behavior	10
D489	44	Neoplasm of uncertain behavior, unspecified	Neoplasms of unspecified nature or uncertain behavior	10

**ED30: ICD-10 codes used to identify a primary diagnosis of cancer for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
D490	44	Neoplasm of unspecified behavior of digestive syste	Neoplasms of unspecified nature or uncertain behavior	10
D491	44	Neoplasm of unspecified behavior of respiratory sys	Neoplasms of unspecified nature or uncertain behavior	10
D492	44	Neoplasm of unsp behavior of bone, soft tissue, and	Neoplasms of unspecified nature or uncertain behavior	10
D493	44	Neoplasm of unspecified behavior of breast	Neoplasms of unspecified nature or uncertain behavior	10
D494	44	Neoplasm of unspecified behavior of bladder	Neoplasms of unspecified nature or uncertain behavior	10
D495	44	Neoplasm of unspecified behavior of other genitouri	Neoplasms of unspecified nature or uncertain behavior	10
D49511	44	Neoplasm of unspecified behavior of right kidney	Neoplasms of unspecified nature or uncertain behavior	10
D49512	44	Neoplasm of unspecified behavior of left kidney	Neoplasms of unspecified nature or uncertain behavior	10
D49519	44	Neoplasm of unspecified behavior of unspecified kid	Neoplasms of unspecified nature or uncertain behavior	10
D4959	44	Neoplasm of unspecified behavior of other GU organ	Neoplasms of unspecified nature or uncertain behavior	10
D496	44	Neoplasm of unspecified behavior of brain	Neoplasms of unspecified nature or uncertain behavior	10
D497	44	Neoplasm of unspecified behavior of endocrine glands and other parts of the reproductive system	Neoplasms of unspecified nature or uncertain behavior	10
D4981	44	Neoplasm of unspecified behavior of retina and choroid	Neoplasms of unspecified nature or uncertain behavior	10
D4989	44	Neoplasm of unspecified behavior of other specified	Neoplasms of unspecified nature or uncertain behavior	10
D499	44	Neoplasm of unspecified behavior of unspecified site	Neoplasms of unspecified nature or uncertain behavior	10
Z510	45	Encounter for antineoplastic radiation therapy	Maintenance chemotherapy; radiotherapy	10
Z5111	45	Encounter for antineoplastic chemotherapy	Maintenance chemotherapy; radiotherapy	10
Z5112	45	Encounter for antineoplastic immunotherapy	Maintenance chemotherapy; radiotherapy	10

**ED30: ICD-9 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	311	DEPRESSIVE DISORDER NEC	657	Mood disorders
9	316	PSYCHIC FACTOR W OTH DIS	670	Miscellaneous mental health disorders
9	317	MILD MENTAL RETARDATION	654	Developmental disorders
9	319	-MENTAL RETARDATION NOS-	654	Developmental disorders
9	2939	TRANSIENT ORG MENTAL NOS	670	Miscellaneous mental health disorders
9	2967	BIPOLAR AFFECTIVE NOS	657	Mood disorders
9	2970	PARANOID STATE/ SIMPLE	659	Schizophrenia and other psychotic disorders
9	2971	PARANOIA	659	Schizophrenia and other psychotic disorders
9	2972	PARAPHRENIA	659	Schizophrenia and other psychotic disorders
9	2973	SHARED PARANOID DISORDER	659	Schizophrenia and other psychotic disorders
9	2978	PARANOID STATES NEC	659	Schizophrenia and other psychotic disorders
9	2979	PARANOID STATE NOS	659	Schizophrenia and other psychotic disorders
9	2980	REACT DEPRESS PSYCHOSIS	659	Schizophrenia and other psychotic disorders
9	2981	EXCITATIV TYPE PSYCHOSIS	659	Schizophrenia and other psychotic disorders
9	2982	REACTIVE CONFUSION	659	Schizophrenia and other psychotic disorders
9	2983	ACUTE PARANOID REACTION	659	Schizophrenia and other psychotic disorders
9	2984	PSYCHOGEN PARANOID PSYCH	659	Schizophrenia and other psychotic disorders
9	2988	REACT PSYCHOSIS NECNOS	659	Schizophrenia and other psychotic disorders
9	2989	-PSYCHOSIS NOS-	659	Schizophrenia and other psychotic disorders
9	3003	OBSESSIVE-COMPULSIVE DIS	651	Anxiety disorders
9	3004	NEUROTIC DEPRESSION	657	Mood disorders
9	3005	NEURASTHENIA	651	Anxiety disorders
9	3006	DEPERSONALIZATION SYND	670	Miscellaneous mental health disorders
9	3007	HYPOCHONDRIASIS	670	Miscellaneous mental health disorders
9	3009	NEUROTIC DISORDER NOS	651	Anxiety disorders
9	3010	PARANOID PERSONALITY	658	Personality disorders
9	3013	EXPLOSIVE PERSONALITY	658	Personality disorders
9	3014	COMPULSIVE PERSONALITY	658	Personality disorders
9	3016	DEPENDENT PERSONALITY	658	Personality disorders
9	3017	ANTISOCIAL PERSONALITY	658	Personality disorders
9	3019	PERSONALITY DISORDER NOS	658	Personality disorders
9	3021	ZOOPHILIA	670	Miscellaneous mental health disorders
9	3022	PEDOPHILIA	670	Miscellaneous mental health disorders
9	3023	TRANVESTISM	670	Miscellaneous mental health disorders
9	3024	EXHIBITIONISM	670	Miscellaneous mental health disorders
9	3026	PSYCHOSEX IDENTITY DIS	670	Miscellaneous mental health disorders
9	3029	PSYCHOSEXUAL DIS NOS	670	Miscellaneous mental health disorders
9	3060	PSYCHOGEN MUSCULSKEL DIS	670	Miscellaneous mental health disorders
9	3061	PSYCHOGENIC RESPIR DIS	670	Miscellaneous mental health disorders
9	3062	PSYCHOGEN CARDIOVASC DIS	670	Miscellaneous mental health disorders
9	3063	PSYCHOGENIC SKIN DISEASE	670	Miscellaneous mental health disorders
9	3064	PSYCHOGENIC GI DISEASE	670	Miscellaneous mental health disorders
9	3066	PSYCHOGEN ENDOCRINE DIS	670	Miscellaneous mental health disorders
9	3067	PSYCHOGENIC SENSORY DIS	670	Miscellaneous mental health disorders
9	3068	PSYCHOGENIC DISORDER NEC	670	Miscellaneous mental health disorders
9	3069	PSYCHOGENIC DISORDER NOS	670	Miscellaneous mental health disorders

**ED30: ICD-9 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	3070	STAMMERING & STUTTERING	654	Developmental disorders
9	3071	ANOREXIA NERVOSA	670	Miscellaneous mental health disorders
9	3073	STEREOTYPED MOVEMENTS	655	Disorders usually diagnosed in infancy childhood or adolescence
9	3076	ENURESIS	655	Disorders usually diagnosed in infancy childhood or adolescence
9	3077	ENCOPRESIS	655	Disorders usually diagnosed in infancy childhood or adolescence
9	3079	SPECIAL SYMPTOM NECNOS	654	Developmental disorders
9	3080	STRESS REACT/ EMOTIONAL	651	Anxiety disorders
9	3081	STRESS REACTION/ FUGUE	651	Anxiety disorders
9	3082	STRESS REACT/ PSYCHOMOT	651	Anxiety disorders
9	3083	ACUTE STRESS REACT NEC	651	Anxiety disorders
9	3084	STRESS REACT/ MIXED DIS	651	Anxiety disorders
9	3089	ACUTE STRESS REACT NOS	651	Anxiety disorders
9	3090	BRIEF DEPRESSIVE REACT	650	Adjustment disorders
9	3091	PROLONG DEPRESSIVE REACT	650	Adjustment disorders
9	3093	ADJUST REACT-CONDUCT DIS	650	Adjustment disorders
9	3094	ADJ REACT-EMOTIONCONDUC	650	Adjustment disorders
9	3099	ADJUSTMENT REACTION NOS	650	Adjustment disorders
9	3101	ORGANIC PERSONALITY SYND	670	Miscellaneous mental health disorders
9	3124	MIX DIS CONDUCTEMOTION	652	Attention-deficit conduct and disruptive behavior disorders
9	3128	OTHER CONDUCT DISTURB	652	Attention-deficit conduct and disruptive behavior disorders
9	3129	CONDUCT DISTURBANCE NOS	652	Attention-deficit conduct and disruptive behavior disorders
9	3130	OVERANXIOUS DISORDER	651	Anxiety disorders
9	3131	MISERY & UNHAPPINESS DIS	651	Anxiety disorders
9	3133	RELATIONSHIP PROBLEMS	651	Anxiety disorders
9	3139	EMOTIONAL DIS CHILD NOS	655	Disorders usually diagnosed in infancy childhood or adolescence
9	3141	HYPERKINET W DEVEL DELAY	652	Attention-deficit conduct and disruptive behavior disorders
9	3142	HYPERKINETIC CONDUCT DIS	652	Attention-deficit conduct and disruptive behavior disorders
9	3148	OTHER HYPERKINETIC SYND	652	Attention-deficit conduct and disruptive behavior disorders
9	3149	-HYPERKINETIC SYND NOS-	652	Attention-deficit conduct and disruptive behavior disorders
9	3151	ARITHMETICAL DISORDER	654	Developmental disorders
9	3152	OTH LEARNING DIFFICULTY	654	Developmental disorders
9	3154	COORDINATION DISORDER	654	Developmental disorders
9	3155	MIXED DEVELOPMENT DIS	654	Developmental disorders
9	3158	DEVELOPMENT DELAYS NEC	654	Developmental disorders
9	3159	DEVELOPMENT DELAY NOS	654	Developmental disorders
9	3180	MOD MENTAL RETARDATION	654	Developmental disorders
9	3181	SEVERE MENTAL RETARDAT	654	Developmental disorders
9	3182	PROFOUND MENTAL RETARDAT	654	Developmental disorders
9	29381	ORGANIC DELUSIONAL SYND	659	Schizophrenia and other psychotic disorders
9	29382	ORGANIC HALLUCINOSIS SYN	659	Schizophrenia and other psychotic disorders
9	29383	ORGANIC AFFECTIVE SYND	657	Mood disorders
9	29384	ORGANIC ANXIETY SYND OCT96--	651	Anxiety disorders
9	29389	TRANSIENT ORG MENTAL NEC	670	Miscellaneous mental health disorders
9	29500	SIMPL SCHIZOPHREN-UNSPEC	659	Schizophrenia and other psychotic disorders
9	29501	SIMPL SCHIZOPHREN-SUBCHR	659	Schizophrenia and other psychotic disorders
9	29502	SIMPLE SCHIZOPHREN-CHR	659	Schizophrenia and other psychotic disorders

**ED30: ICD-9 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	29503	SIMP SCHIZ-SUBCHREXACER	659	Schizophrenia and other psychotic disorders
9	29504	SIMPL SCHIZO-CHREXACERB	659	Schizophrenia and other psychotic disorders
9	29505	SIMPL SCHIZOPHREN-REMISS	659	Schizophrenia and other psychotic disorders
9	29510	HEBEPHRENIA-UNSPEC	659	Schizophrenia and other psychotic disorders
9	29511	HEBEPHRENIA-SUBCHRONIC	659	Schizophrenia and other psychotic disorders
9	29512	HEBEPHRENIA-CHRONIC	659	Schizophrenia and other psychotic disorders
9	29513	HEBEPHREN-SUBCHREXACERB	659	Schizophrenia and other psychotic disorders
9	29514	HEBEPHRENIA-CHREXACERB	659	Schizophrenia and other psychotic disorders
9	29515	HEBEPHRENIA-REMISSION	659	Schizophrenia and other psychotic disorders
9	29520	CATATONIA-UNSPEC	659	Schizophrenia and other psychotic disorders
9	29521	CATATONIA-SUBCHRONIC	659	Schizophrenia and other psychotic disorders
9	29522	CATATONIA-CHRONIC	659	Schizophrenia and other psychotic disorders
9	29523	CATATONIA-SUBCHREXACERB	659	Schizophrenia and other psychotic disorders
9	29524	CATATONIA-CHREXACERB	659	Schizophrenia and other psychotic disorders
9	29525	CATATONIA-REMISSION	659	Schizophrenia and other psychotic disorders
9	29530	PARANOID SCHIZO-UNSPEC	659	Schizophrenia and other psychotic disorders
9	29531	PARANOID SCHIZO-SUBCHR	659	Schizophrenia and other psychotic disorders
9	29532	PARANOID SCHIZO-CHRONIC	659	Schizophrenia and other psychotic disorders
9	29533	PARAN SCHIZO-SUBCHREXAC	659	Schizophrenia and other psychotic disorders
9	29534	PARAN SCHIZO-CHREXACERB	659	Schizophrenia and other psychotic disorders
9	29535	PARANOID SCHIZO-REMISS	659	Schizophrenia and other psychotic disorders
9	29540	AC SCHIZOPHRENIA-UNSPEC	659	Schizophrenia and other psychotic disorders
9	29541	AC SCHIZOPHRENIA-SUBCHR	659	Schizophrenia and other psychotic disorders
9	29542	AC SCHIZOPHRENIA-CHR	659	Schizophrenia and other psychotic disorders
9	29543	AC SCHIZO-SUBCHREXACERB	659	Schizophrenia and other psychotic disorders
9	29544	AC SCHIZOPHR-CHREXACERB	659	Schizophrenia and other psychotic disorders
9	29545	AC SCHIZOPHRENIA-REMISS	659	Schizophrenia and other psychotic disorders
9	29550	LATENT SCHIZOPHREN-UNSP	659	Schizophrenia and other psychotic disorders
9	29551	LAT SCHIZOPHREN-SUBCHR	659	Schizophrenia and other psychotic disorders
9	29552	LATENT SCHIZOPHREN-CHR	659	Schizophrenia and other psychotic disorders
9	29553	LAT SCHIZO-SUBCHREXACER	659	Schizophrenia and other psychotic disorders
9	29554	LATENT SCHIZO-CHREXACER	659	Schizophrenia and other psychotic disorders
9	29555	LAT SCHIZOPHREN-REMISS	659	Schizophrenia and other psychotic disorders
9	29560	RESID SCHIZOPHREN-UNSP	659	Schizophrenia and other psychotic disorders
9	29561	RESID SCHIZOPHREN-SUBCHR	659	Schizophrenia and other psychotic disorders
9	29562	RESIDUAL SCHIZOPHREN-CHR	659	Schizophrenia and other psychotic disorders
9	29563	RESID SCHIZO-SUBCHREXAC	659	Schizophrenia and other psychotic disorders
9	29564	RESID SCHIZO-CHREXACERB	659	Schizophrenia and other psychotic disorders
9	29565	RESID SCHIZOPHREN-REMISS	659	Schizophrenia and other psychotic disorders
9	29570	SCHIZOAFFECTIVE-UNSPEC	659	Schizophrenia and other psychotic disorders
9	29571	SCHIZOAFFECTIVE-SUBCHR	659	Schizophrenia and other psychotic disorders
9	29572	SCHIZOAFFECTIVE-CHRONIC	659	Schizophrenia and other psychotic disorders
9	29573	SCHIZOAFF-SUBCHREXACER	659	Schizophrenia and other psychotic disorders
9	29574	SCHIZOAFFECT-CHREXACER	659	Schizophrenia and other psychotic disorders
9	29575	SCHIZOAFFECTIVE-REMISS	659	Schizophrenia and other psychotic disorders
9	29580	SCHIZOPHRENIA NEC-UNSPEC	659	Schizophrenia and other psychotic disorders

**ED30: ICD-9 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	29581	SCHIZOPHRENIA NEC-SUBCHR	659	Schizophrenia and other psychotic disorders
9	29582	SCHIZOPHRENIA NEC-CHR	659	Schizophrenia and other psychotic disorders
9	29583	SCHIZO NEC-SUBCHREXACER	659	Schizophrenia and other psychotic disorders
9	29584	SCHIZO NEC-CHREXACERB	659	Schizophrenia and other psychotic disorders
9	29585	SCHIZOPHRENIA NEC-REMISS	659	Schizophrenia and other psychotic disorders
9	29590	SCHIZOPHRENIA NOS-UNSPEC	659	Schizophrenia and other psychotic disorders
9	29591	SCHIZOPHRENIA NOS-SUBCHR	659	Schizophrenia and other psychotic disorders
9	29592	SCHIZOPHRENIA NOS-CHR	659	Schizophrenia and other psychotic disorders
9	29593	SCHIZO NOS-SUBCHREXACER	659	Schizophrenia and other psychotic disorders
9	29594	SCHIZO NOS-CHREXACERB	659	Schizophrenia and other psychotic disorders
9	29595	SCHIZOPHRENIA NOS-REMISS	659	Schizophrenia and other psychotic disorders
9	29600	MANIC DISORDER-UNSPEC	657	Mood disorders
9	29601	MANIC DISORDER-MILD	657	Mood disorders
9	29602	MANIC DISORDER-MOD	657	Mood disorders
9	29603	MANIC DISORDER-SEVERE	657	Mood disorders
9	29604	MANIC DIS-SEVERE W PSYCH	657	Mood disorders
9	29605	MANIC DIS-PARTIAL REMISS	657	Mood disorders
9	29606	MANIC DIS-FULL REMISSION	657	Mood disorders
9	29610	RECUR MANIC DIS-UNSPEC	657	Mood disorders
9	29611	RECUR MANIC DIS-MILD	657	Mood disorders
9	29612	RECUR MANIC DIS-MOD	657	Mood disorders
9	29613	RECUR MANIC DIS-SEVERE	657	Mood disorders
9	29614	RECUR MANIC-SEV W PSYCHO	657	Mood disorders
9	29615	RECUR MANIC-PART REMISS	657	Mood disorders
9	29616	RECUR MANIC-FULL REMISS	657	Mood disorders
9	29620	DEPRESS PSYCHOSIS-UNSPEC	657	Mood disorders
9	29621	DEPRESS PSYCHOSIS-MILD	657	Mood disorders
9	29622	DEPRESSIVE PSYCHOSIS-MOD	657	Mood disorders
9	29623	DEPRESS PSYCHOSIS-SEVERE	657	Mood disorders
9	29624	DEPR PSYCHOS-SEV W PSYCH	657	Mood disorders
9	29625	DEPR PSYCHOS-PART REMISS	657	Mood disorders
9	29626	DEPR PSYCHOS-FULL REMISS	657	Mood disorders
9	29630	RECURR DEPR PSYCHOS-UNSP	657	Mood disorders
9	29631	RECURR DEPR PSYCHOS-MILD	657	Mood disorders
9	29632	RECURR DEPR PSYCHOS-MOD	657	Mood disorders
9	29633	RECUR DEPR PSYCH-SEVERE	657	Mood disorders
9	29634	REC DEPR PSYCH-PSYCHOTIC	657	Mood disorders
9	29635	RECUR DEPR PSYC-PART REM	657	Mood disorders
9	29636	RECUR DEPR PSYC-FULL REM	657	Mood disorders
9	29640	BIPOL AFF/ MANIC-UNSPEC	657	Mood disorders
9	29641	BIPOLAR AFF/ MANIC-MILD	657	Mood disorders
9	29642	BIPOLAR AFFEC/ MANIC-MOD	657	Mood disorders
9	29643	BIPOL AFF/ MANIC-SEVERE	657	Mood disorders
9	29644	BIPOL MANIC-SEV W PSYCH	657	Mood disorders
9	29645	BIPOL AFF MANIC-PART REM	657	Mood disorders
9	29646	BIPOL AFF MANIC-FULL REM	657	Mood disorders

**ED30: ICD-9 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	29650	BIPOLAR AFF/ DEPR-UNSPEC	657	Mood disorders
9	29651	BIPOLAR AFFEC/ DEPR-MILD	657	Mood disorders
9	29652	BIPOLAR AFFEC/ DEPR-MOD	657	Mood disorders
9	29653	BIPOL AFF/ DEPR-SEVERE	657	Mood disorders
9	29654	BIPOL DEPR-SEV W PSYCH	657	Mood disorders
9	29655	BIPOL AFF DEPR-PART REM	657	Mood disorders
9	29656	BIPOL AFF DEPR-FULL REM	657	Mood disorders
9	29660	BIPOL AFF/ MIXED-UNSPEC	657	Mood disorders
9	29661	BIPOLAR AFF/ MIXED-MILD	657	Mood disorders
9	29662	BIPOLAR AFFEC/ MIXED-MOD	657	Mood disorders
9	29663	BIPOL AFF/ MIXED-SEVERE	657	Mood disorders
9	29664	BIPOL MIXED-SEV W PSYCH	657	Mood disorders
9	29665	BIPOL AFF/ MIX-PART REM	657	Mood disorders
9	29666	BIPOL AFF/ MIX-FULL REM	657	Mood disorders
9	29680	MANIC-DEPRESSIVE NOS	657	Mood disorders
9	29681	ATYPICAL MANIC DISORDER	657	Mood disorders
9	29682	ATYPICAL DEPRESSIVE DIS	657	Mood disorders
9	29689	MANIC-DEPRESSIVE NEC	657	Mood disorders
9	29690	AFFECTIVE PSYCHOSIS NOS	657	Mood disorders
9	29699	AFFECTIVE PSYCHOSIS NEC	657	Mood disorders
9	29900	INFANTILE AUTISM-ACTIVE	655	Disorders usually diagnosed in infancy childhood or adolescence
9	29901	INFANTILE AUTISM-RESID	655	Disorders usually diagnosed in infancy childhood or adolescence
9	29910	DISINTEGR PSYCH-ACTIVE	655	Disorders usually diagnosed in infancy childhood or adolescence
9	29911	DISINTEGR PSYCH-RESIDUAL	655	Disorders usually diagnosed in infancy childhood or adolescence
9	29980	CHILD PSYCHOS NEC-ACTIVE	655	Disorders usually diagnosed in infancy childhood or adolescence
9	29981	CHILD PSYCHOS NEC-RESID	655	Disorders usually diagnosed in infancy childhood or adolescence
9	29990	CHILD PSYCHOS NOS-ACTIVE	655	Disorders usually diagnosed in infancy childhood or adolescence
9	29991	-CHILD PSYCHOS NOS-RESID-	655	Disorders usually diagnosed in infancy childhood or adolescence
9	30000	ANXIETY STATE NOS	651	Anxiety disorders
9	30001	PANIC DISORDER	651	Anxiety disorders
9	30002	GENERALIZED ANXIETY DIS	651	Anxiety disorders
9	30009	ANXIETY STATE NEC	651	Anxiety disorders
9	30010	HYSTERIA NOS	651	Anxiety disorders
9	30011	CONVERSION DISORDER	670	Miscellaneous mental health disorders
9	30012	PSYCHOGENIC AMNESIA	670	Miscellaneous mental health disorders
9	30013	PSYCHOGENIC FUGUE	670	Miscellaneous mental health disorders
9	30014	MULTIPLE PERSONALITY	670	Miscellaneous mental health disorders
9	30015	DISSOCIATIVE REACT NOS	670	Miscellaneous mental health disorders
9	30016	FACTITIOUS ILL W SYMPTOM	670	Miscellaneous mental health disorders
9	30019	FACTITIOUS ILL NECNOS	670	Miscellaneous mental health disorders
9	30020	PHOBIA NOS	651	Anxiety disorders
9	30021	AGORAPHOBIA WITH PANIC	651	Anxiety disorders
9	30022	AGORAPHOBIA WO PANIC	651	Anxiety disorders
9	30023	SOCIAL PHOBIA	651	Anxiety disorders
9	30029	ISOLATED PHOBIAS NEC	651	Anxiety disorders
9	30081	SOMATIZATION DISORDER	670	Miscellaneous mental health disorders

**ED30: ICD-9 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	30082	SOMATOFORM DIS NOS OCT96--	670	Miscellaneous mental health disorders
9	30089	NEUROTIC DISORDERS NEC	651	Anxiety disorders
9	30110	AFFECTIV PERSONALITY NOS	658	Personality disorders
9	30111	CHRONIC HYPOMANIC PERSON	658	Personality disorders
9	30112	CHR DEPRESSIVE PERSON	658	Personality disorders
9	30113	-CYCLOTHYMIC DISORDER-	658	Personality disorders
9	30120	SCHIZOID PERSONALITY NOS	658	Personality disorders
9	30121	INTROVERTED PERSONALITY	658	Personality disorders
9	30122	SCHIZOTYPAL PERSONALITY	658	Personality disorders
9	30150	HISTRIONIC PERSON NOS	658	Personality disorders
9	30151	CHR FACTITIOUS ILLNESS	658	Personality disorders
9	30159	HISTRIONIC PERSON NEC	658	Personality disorders
9	30181	NARCISSISTIC PERSONALITY	658	Personality disorders
9	30182	AVOIDANT PERSONALITY	658	Personality disorders
9	30183	BORDERLINE PERSONALITY	658	Personality disorders
9	30184	PASSIVE-AGGRESSIV PERSON	658	Personality disorders
9	30189	PERSONALITY DISORDER NEC	658	Personality disorders
9	30250	TRANS-SEXUALISM NOS	670	Miscellaneous mental health disorders
9	30251	TRANS-SEXUALISM/ ASEXUAL	670	Miscellaneous mental health disorders
9	30252	TRANS-SEXUAL/ HOMOSEXUAL	670	Miscellaneous mental health disorders
9	30253	TRANS-SEX/ HETEROSEXUAL	670	Miscellaneous mental health disorders
9	30270	PSYCHOSEXUAL DYSFUNC NOS	670	Miscellaneous mental health disorders
9	30271	INHIBITED SEXUAL DESIRE	670	Miscellaneous mental health disorders
9	30272	INHIBITED SEX EXCITEMENT	670	Miscellaneous mental health disorders
9	30273	INHIBITED FEMALE ORGASM	670	Miscellaneous mental health disorders
9	30274	INHIBITED MALE ORGASM	670	Miscellaneous mental health disorders
9	30275	PREMATURE EJACULATION	670	Miscellaneous mental health disorders
9	30276	FUNCTIONAL DYSPAREUNIA	670	Miscellaneous mental health disorders
9	30279	PSYCHOSEXUAL DYSFUNC NEC	670	Miscellaneous mental health disorders
9	30281	FETISHISM	670	Miscellaneous mental health disorders
9	30282	VOYEURISM	670	Miscellaneous mental health disorders
9	30283	SEXUAL MASOCHISM	670	Miscellaneous mental health disorders
9	30284	SEXUAL SADISM	670	Miscellaneous mental health disorders
9	30285	GENDER IDENT DIS/ ADULT	670	Miscellaneous mental health disorders
9	30289	PSYCHOSEXUAL DIS NEC	670	Miscellaneous mental health disorders
9	30650	PSYCHOGENIC GU DIS NOS	670	Miscellaneous mental health disorders
9	30651	PSYCHOGENIC VAGINISMUS	670	Miscellaneous mental health disorders
9	30652	PSYCHOGENIC DYSMENORRHEA	670	Miscellaneous mental health disorders
9	30653	PSYCHOGENIC DYSURIA	670	Miscellaneous mental health disorders
9	30659	PSYCHOGENIC GU DIS NEC	670	Miscellaneous mental health disorders
9	30720	TIC DISORDER NOS	655	Disorders usually diagnosed in infancy childhood or adolescence
9	30721	TRANSIENT TIC/ CHILDHOOD	655	Disorders usually diagnosed in infancy childhood or adolescence
9	30722	CHRONIC MOTOR TIC DIS	655	Disorders usually diagnosed in infancy childhood or adolescence
9	30723	GILLES TOURETTE DISORDER	655	Disorders usually diagnosed in infancy childhood or adolescence
9	30740	NONORGANIC SLEEP DIS NOS	670	Miscellaneous mental health disorders
9	30741	TRANSIENT INSOMNIA	670	Miscellaneous mental health disorders



**ED30: ICD-9 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	30742	PERSISTENT INSOMNIA	670	Miscellaneous mental health disorders
9	30743	TRANSIENT HYPERSOMNIA	670	Miscellaneous mental health disorders
9	30744	PERSISTENT HYPERSOMNIA	670	Miscellaneous mental health disorders
9	30745	DISRUPT SLEEP-WAKE CYCLE	670	Miscellaneous mental health disorders
9	30746	SOMNAMBULISMNGHT TERROR	670	Miscellaneous mental health disorders
9	30747	SLEEP STAGE DYSFUNC NEC	670	Miscellaneous mental health disorders
9	30748	REPETIT SLEEP INTRUSION	670	Miscellaneous mental health disorders
9	30749	NONORGANIC SLEEP DIS NEC	670	Miscellaneous mental health disorders
9	30750	EATING DISORDER NOS	670	Miscellaneous mental health disorders
9	30751	BULIMIA	670	Miscellaneous mental health disorders
9	30752	PICA	670	Miscellaneous mental health disorders
9	30753	PSYCHOGENIC RUMINATION	670	Miscellaneous mental health disorders
9	30754	PSYCHOGENIC VOMITING	670	Miscellaneous mental health disorders
9	30759	EATING DISORDER NEC	670	Miscellaneous mental health disorders
9	30780	PSYCHOGENIC PAIN NOS	670	Miscellaneous mental health disorders
9	30781	TENSION HEADACHE	670	Miscellaneous mental health disorders
9	30789	PSYCHOGENIC PAIN NEC	670	Miscellaneous mental health disorders
9	30921	SEPARATION ANXIETY	655	Disorders usually diagnosed in infancy childhood or adolescence
9	30922	EMANCIPATION DISORDER	650	Adjustment disorders
9	30923	ACADEMICWORK INHIBITION	650	Adjustment disorders
9	30924	ADJ REACT-ANXIOUS MOOD	650	Adjustment disorders
9	30928	ADJ REACT-MIXED EMOTION	650	Adjustment disorders
9	30929	ADJ REACT-EMOTION NEC	650	Adjustment disorders
9	30981	PROLONG POSTTRAUM STRESS	651	Anxiety disorders
9	30982	ADJUST REACT-PHYS SYMPT	650	Adjustment disorders
9	30983	ADJUST REACT-WITHDRAWAL	650	Adjustment disorders
9	30989	ADJUSTMENT REACTION NEC	650	Adjustment disorders
9	31200	UNSOCIAL AGGRESS-UNSPEC	652	Attention-deficit conduct and disruptive behavior disorders
9	31201	UNSOCIAL AGGRESSION-MILD	652	Attention-deficit conduct and disruptive behavior disorders
9	31202	UNSOCIAL AGGRESSION-MOD	652	Attention-deficit conduct and disruptive behavior disorders
9	31203	UNSOCIAL AGGRESS-SEVERE	652	Attention-deficit conduct and disruptive behavior disorders
9	31210	UNSOCIAL UNAGGRESS-UNSP	652	Attention-deficit conduct and disruptive behavior disorders
9	31211	UNSOCIAL UNAGGRESS-MILD	652	Attention-deficit conduct and disruptive behavior disorders
9	31212	UNSOCIAL UNAGGRESS-MOD	652	Attention-deficit conduct and disruptive behavior disorders
9	31213	UNSOCIAL UNAGGR-SEVERE	652	Attention-deficit conduct and disruptive behavior disorders
9	31220	SOCIAL CONDUCT DIS-UNSP	652	Attention-deficit conduct and disruptive behavior disorders
9	31221	SOCIAL CONDUCT DIS-MILD	652	Attention-deficit conduct and disruptive behavior disorders
9	31222	SOCIAL CONDUCT DIS-MOD	652	Attention-deficit conduct and disruptive behavior disorders
9	31223	SOCIAL CONDUCT DIS-SEV	652	Attention-deficit conduct and disruptive behavior disorders
9	31230	IMPULSE CONTROL DIS NOS	656	Impulse control disorders NEC
9	31231	PATHOLOGICAL GAMBLING	656	Impulse control disorders NEC
9	31232	KLEPTOMANIA	656	Impulse control disorders NEC
9	31233	PYROMANIA	656	Impulse control disorders NEC
9	31234	INTERMITT EXPLOSIVE DIS	656	Impulse control disorders NEC
9	31235	ISOLATED EXPLOSIVE DIS	656	Impulse control disorders NEC
9	31239	-IMPULSE CONTROL DIS NEC-	656	Impulse control disorders NEC

**ED30: ICD-9 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	31281	CONDUCT DISORDER/ CHILD ONSET OCT94--	652	Attention-deficit conduct and disruptive behavior disorders
9	31282	CONDUCT DISORDER/ ADOLESC ONSET OCT94--	652	Attention-deficit conduct and disruptive behavior disorders
9	31289	OTHER CONDUCT DISORDER OCT94--	652	Attention-deficit conduct and disruptive behavior disorders
9	31321	SHYNESS DISORDER-CHILD	651	Anxiety disorders
9	31322	INTROVERTED DIS-CHILD	651	Anxiety disorders
9	31323	ELECTIVE MUTISM	655	Disorders usually diagnosed in infancy childhood or adolescence
9	31381	OPPOSITIONAL DISORDER	652	Attention-deficit conduct and disruptive behavior disorders
9	31382	IDENTITY DISORDER	651	Anxiety disorders
9	31383	ACADEMIC UNDERACHIEVMENT	651	Anxiety disorders
9	31389	EMOTIONAL DIS CHILD NEC	655	Disorders usually diagnosed in infancy childhood or adolescence
9	31400	ATTN DEFIC NONHYPERACT	652	Attention-deficit conduct and disruptive behavior disorders
9	31401	ATTN DEFICIT W HYPERACT	652	Attention-deficit conduct and disruptive behavior disorders
9	31500	READING DISORDER NOS	654	Developmental disorders
9	31501	ALEXIA	654	Developmental disorders
9	31502	DEVELOPMENTAL DYSLEXIA	654	Developmental disorders
9	31509	READING DISORDER NEC	654	Developmental disorders
9	31531	DEVELOPMENT LANGUAGE DIS	654	Developmental disorders
9	31532	RECEPTIVE LANG DIS OCT96--	654	Developmental disorders
9	31534	SPEECH DEL D/T HEAR LOSS (Begin 2007)	654	Developmental disorders
9	31535	Chldhd onset flncy disor (Begin 2010)	654	Developmental disorders
9	31539	SPEECHLANGUAGE DIS NEC	654	Developmental disorders
9	64840	MENTAL DISORDERS IN PREGNANCY UNSPECIFIED	670	Miscellaneous mental health disorders
9	64841	MENTAL DISORDERS IN PREGNANCY DELIVERED/ ANTEP	670	Miscellaneous mental health disorders
9	64842	MENTAL DISORDERS IN PREGNANCY DELIVERED/ POSTP	670	Miscellaneous mental health disorders
9	64843	MENTAL DISORDERS IN PREGNANCY ANTEPARTUM	670	Miscellaneous mental health disorders
9	64844	MENTAL DISORDERS IN PREGNANCY POSTPARTUM	670	Miscellaneous mental health disorders
9	E9500	SELF-INFL INJ ANALGES	662	Suicide and intentional self-inflicted injury
9	E9501	SELF-INFL INJ BARBITURATES	662	Suicide and intentional self-inflicted injury
9	E9502	SELF-INFL INJ OTH SEDATIVES	662	Suicide and intentional self-inflicted injury
9	E9503	SELF-INFL INJ TRANQUILIZERS	662	Suicide and intentional self-inflicted injury
9	E9504	SELF-INFL INJ OTHER SPEC DRUGS	662	Suicide and intentional self-inflicted injury
9	E9505	SELF-INFL INJ UNSPECIFIED DRUGS	662	Suicide and intentional self-inflicted injury
9	E9506	SELF-INFL INJ AGRI CHEMICALS	662	Suicide and intentional self-inflicted injury
9	E9507	SELF-INFL INJ CORROS CAUSTICS	662	Suicide and intentional self-inflicted injury
9	E9508	SELF-INFL INJ ARSENIC	662	Suicide and intentional self-inflicted injury
9	E9509	SELF-INFL INJ OTH SOLIDS AND LIQUIDS	662	Suicide and intentional self-inflicted injury
9	E9510	SELF-INFL INJ GAS IN PIPELINE	662	Suicide and intentional self-inflicted injury
9	E9511	SELF-INFL INJ LP GAS I	662	Suicide and intentional self-inflicted injury
9	E9518	SELF-INFL INJ OTHER UTILITY GAS	662	Suicide and intentional self-inflicted injury

**ED30: ICD-9 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	E9520	SELF-INFL INJ MV EXHAUST GAS	662	Suicide and intentional self-inflicted injury
9	E9521	SELF-INFL INJ OTH CARBON MONOXIDE	662	Suicide and intentional self-inflicted injury
9	E9528	SELF-INFL INJ OTH SPEC GAS	662	Suicide and intentional self-inflicted injury
9	E9529	SELF-INFL INJ UNSPEC GAS	662	Suicide and intentional self-inflicted injury
9	E9530	SELF-INFL INJ HANGING	662	Suicide and intentional self-inflicted injury
9	E9531	SELF-INFL INJ SUFFOCAT PLASTIC BAG	662	Suicide and intentional self-inflicted injury
9	E9538	SELF-INFL INJ OTH STRANGUL/ SUFFOC	662	Suicide and intentional self-inflicted injury
9	E9539	SELF-INFL INJ UNSP STRANGUL SUFFOC	662	Suicide and intentional self-inflicted injury
9	E954	SELF-INFL INJ DROWNING	662	Suicide and intentional self-inflicted injury
9	E9550	SELF-INFL INJ HANDGUN	662	Suicide and intentional self-inflicted injury
9	E9551	SELF-INFL INJ SHOTGUN	662	Suicide and intentional self-inflicted injury
9	E9552	SELF-INFL INJ HUNTING RIFLE	662	Suicide and intentional self-inflicted injury
9	E9553	SELF-INFL INJ MILITARY FIREARM	662	Suicide and intentional self-inflicted injury
9	E9554	SELF-INFL INJ OTHER UNSPEC FIREARM	662	Suicide and intentional self-inflicted injury
9	E9555	SELF-INFL INJ EXPLOSIVES	662	Suicide and intentional self-inflicted injury
9	E9556	SELF-INFL INJ AIR GUN	662	Suicide and intentional self-inflicted injury
9	E9557	SELF-INFL INJ PAINTBALL GUN	662	Suicide and intentional self-inflicted injury
9	E9559	SELF-INFL INJ UNSPEC FIREARM EXPL	662	Suicide and intentional self-inflicted injury
9	E956	SELF-INFL INJ CUTTING PIERCING	662	Suicide and intentional self-inflicted injury
9	E9570	SELF-INFL INJ JUMP FROM RESIDENCE	662	Suicide and intentional self-inflicted injury
9	E9571	SELF-INFL INJ JUMP FROM OTH STRUCT	662	Suicide and intentional self-inflicted injury
9	E9572	SELF-INFL INJ JUMP FROM NATURAL SITE	662	Suicide and intentional self-inflicted injury
9	E9579	SELF-INFL INJ UNSPEC JUMP	662	Suicide and intentional self-inflicted injury
9	E9580	SELF-INFL INJ MOVING OBJECT	662	Suicide and intentional self-inflicted injury
9	E9581	SELF-INFL INJ BURNS/ FIRE	662	Suicide and intentional self-inflicted injury
9	E9582	SELF-INFL INJ SCALD	662	Suicide and intentional self-inflicted injury
9	E9583	SELF-INFL INJ COLD	662	Suicide and intentional self-inflicted injury
9	E9584	SELF-INFL INJ ELECTROCUTION	662	Suicide and intentional self-inflicted injury
9	E9585	SELF-INFL INJ CRASHING MV	662	Suicide and intentional self-inflicted injury
9	E9586	SELF-INFL INJ CRASHING AIRCRAFT	662	Suicide and intentional self-inflicted injury
9	E9587	SELF-INFL INJ CAUST SUBST EXC POISON	662	Suicide and intentional self-inflicted injury
9	E9588	SELF-INFL INJ OTHER SPEC	662	Suicide and intentional self-inflicted injury
9	E9589	SELF-INFL INJ UNSPEC MEANS	662	Suicide and intentional self-inflicted injury
9	E959	LATE EFFECTS SELF-INFLECTED INJURY	662	Suicide and intentional self-inflicted injury
9	V400	PROBLEMS WITH LEARNING	654	Developmental disorders
9	V401	PROBLEMS WITH COMMUNICATION	654	Developmental disorders
9	V402	OTHER MENTAL PROBLEMS	670	Miscellaneous mental health disorders
9	V403	OTHER BEHAVIORAL PROBLEMS (end 2011)	670	Miscellaneous mental health disorders
9	V4031	Wandering-dis elsewhere (Begin 2011)	670	Miscellaneous mental health disorders
9	V4039	Oth spc behavior problem (Begin 2011)	670	Miscellaneous mental health disorders
9	V409	UNSPEC MENTAL BEHAV PROBLEMS	670	Miscellaneous mental health disorders
9	V6284	SUICIDAL IDEATION OCT05--	662	Suicide and intentional self-inflicted injury
9	V673	F-U EXAM AFTER MENTAL RX	670	Miscellaneous mental health disorders

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
F4320	650	Adjustment disorder, unspecified	Adjustment disorders	10
F4321	650	Adjustment disorder with depressed mood	Adjustment disorders	10
F4322	650	Adjustment disorder with anxiety	Adjustment disorders	10
F4323	650	Adjustment disorder with mixed anxiety and depressive	Adjustment disorders	10
F4324	650	Adjustment disorder with disturbance of conduct	Adjustment disorders	10
F4325	650	Adjustment disorder with mixed disturbance of emotions and conduct	Adjustment disorders	10
F4329	650	Malignant neoplasm of commissure of lip, unspecified	Adjustment disorders	10
F438	650	Other reactions to severe stress	Adjustment disorders	10
F439	650	Reaction to severe stress, unspecified	Adjustment disorders	10
F064	651	Anxiety disorder due to known physiological condition	Anxiety disorders	10
F4000	651	Agoraphobia, unspecified	Anxiety disorders	10
F4001	651	Agoraphobia with panic disorder	Anxiety disorders	10
F4002	651	Agoraphobia without panic disorder	Anxiety disorders	10
F4010	651	Social phobia, unspecified	Anxiety disorders	10
F4011	651	Social phobia, generalized	Anxiety disorders	10
F40210	651	Arachnophobia	Anxiety disorders	10
F40218	651	Other animal type phobia	Anxiety disorders	10
F40220	651	Fear of thunderstorms	Anxiety disorders	10
F40228	651	Other natural environment type phobia	Anxiety disorders	10
F40230	651	Fear of blood	Anxiety disorders	10
F40231	651	Fear of injections and transfusions	Anxiety disorders	10
F40232	651	Fear of other medical care	Anxiety disorders	10
F40233	651	Fear of injury	Anxiety disorders	10
F40240	651	Claustrophobia	Anxiety disorders	10
F40241	651	Acrophobia	Anxiety disorders	10
F40242	651	Fear of bridges	Anxiety disorders	10
F40243	651	Fear of flying	Anxiety disorders	10
F40248	651	Other situational type phobia	Anxiety disorders	10
F40290	651	Androphobia	Anxiety disorders	10
F40291	651	Gynephobia	Anxiety disorders	10
F40298	651	Other specified phobia	Anxiety disorders	10
F408	651	Other phobic anxiety disorders	Anxiety disorders	10
F409	651	Phobic anxiety disorder, unspecified	Anxiety disorders	10
F410	651	Panic disorder without agoraphobia	Anxiety disorders	10
F411	651	Generalized anxiety disorder	Anxiety disorders	10
F413	651	Other mixed anxiety disorders	Anxiety disorders	10
F418	651	Other specified anxiety disorders	Anxiety disorders	10
F419	651	Anxiety disorder, unspecified	Anxiety disorders	10
F42	651	Obsessive-compulsive disorder	Anxiety disorders	10
F422	651	Mixed obsessional thoughts and acts	Anxiety disorders	10
F423	651	Hoarding disorder	Anxiety disorders	10
F424	651	Excoriation (skin-picking) disorder	Anxiety disorders	10
F428	651	Other obsessive-compulsive disorder	Anxiety disorders	10
F429	651	Obsessive-compulsive disorder, unspecified	Anxiety disorders	10
F430	651	Acute stress reaction	Anxiety disorders	10
F4310	651	Post-traumatic stress disorder, unspecified	Anxiety disorders	10
F4311	651	Post-traumatic stress disorder, acute	Anxiety disorders	10
F4312	651	Post-traumatic stress disorder, chronic	Anxiety disorders	10
F488	651	Other specified nonpsychotic mental disorders	Anxiety disorders	10
F489	651	Nonpsychotic mental disorder, unspecified	Anxiety disorders	10
R452	651	Unhappiness	Anxiety disorders	10
R453	651	Demoralization and apathy	Anxiety disorders	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
R454	651	Irritability and anger	Anxiety disorders	10
R455	651	Hostility	Anxiety disorders	10
R456	651	Violent behavior	Anxiety disorders	10
R457	651	State of emotional shock and stress, unspecified	Anxiety disorders	10
R4581	651	Low self-esteem	Anxiety disorders	10
R4582	651	Worries	Anxiety disorders	10
R4583	651	Excessive crying of child, adolescent or adult	Anxiety disorders	10
R4584	651	Anhedonia	Anxiety disorders	10
F900	652	Attn-defct hyperactivity disorder, predom inattenti	Attention-deficit conduct and disruptive behavior disorders	10
F901	652	Attn-defct hyperactivity disorder, predom hyperacti	Attention-deficit conduct and disruptive behavior disorders	10
F902	652	Attention-deficit hyperactivity disorder, combined	Attention-deficit conduct and disruptive behavior disorders	10
F908	652	Attention-deficit hyperactivity disorder, other typ	Attention-deficit conduct and disruptive behavior disorders	10
F909	652	Attention-deficit hyperactivity disorder, unspecifi	Attention-deficit conduct and disruptive behavior disorders	10
F910	652	Conduct disorder confined to family context	Attention-deficit conduct and disruptive behavior disorders	10
F911	652	Conduct disorder, childhood-onset type	Attention-deficit conduct and disruptive behavior disorders	10
F912	652	Conduct disorder, adolescent-onset type	Attention-deficit conduct and disruptive behavior disorders	10
F913	652	Oppositional defiant disorder	Attention-deficit conduct and disruptive behavior disorders	10
F918	652	Other conduct disorders	Attention-deficit conduct and disruptive behavior disorders	10
F919	652	Conduct disorder, unspecified	Attention-deficit conduct and disruptive behavior disorders	10
R460	652	Very low level of personal hygiene	Attention-deficit conduct and disruptive behavior disorders	10
R461	652	Bizarre personal appearance	Attention-deficit conduct and disruptive behavior disorders	10
R462	652	Strange and inexplicable behavior	Attention-deficit conduct and disruptive behavior disorders	10
R463	652	Overactivity	Attention-deficit conduct and disruptive behavior disorders	10
R464	652	Slowness and poor responsiveness	Attention-deficit conduct and disruptive behavior disorders	10
R465	652	Suspiciousness and marked evasiveness	Attention-deficit conduct and disruptive behavior disorders	10
R466	652	Undue concern and preoccupation with stressful even	Attention-deficit conduct and disruptive behavior disorders	10
R467	652	Verbosity and circumstantial detail obscuring rs n f	Attention-deficit conduct and disruptive behavior disorders	10
R4681	652	Obsessive-compulsive behavior	Attention-deficit conduct and disruptive behavior disorders	10
R4689	652	Other symptoms and signs involving appearance and b	Attention-deficit conduct and disruptive behavior disorders	10
F70	654	Mild intellectual disabilities	Developmental disorders	10
F71	654	Moderate intellectual disabilities	Developmental disorders	10
F72	654	Severe intellectual disabilities	Developmental disorders	10
F73	654	Profound intellectual disabilities	Developmental disorders	10
F78	654	Other intellectual disabilities	Developmental disorders	10
F79	654	Unspecified intellectual disabilities	Developmental disorders	10
F800	654	Phonological disorder	Developmental disorders	10
F801	654	Expressive language disorder	Developmental disorders	10
F802	654	Mixed receptive-expressive language disorder	Developmental disorders	10
F804	654	Speech and language development delay due to hearin	Developmental disorders	10
F8081	654	Childhood onset fluency disorder	Developmental disorders	10
F8082	654	Social pragmatic communication disorder	Developmental disorders	10
F8089	654	Other developmental disorders of speech and languag	Developmental disorders	10
F809	654	Developmental disorder of speech and language, unsp	Developmental disorders	10
F810	654	Specific reading disorder	Developmental disorders	10
F812	654	Mathematics disorder	Developmental disorders	10
F8181	654	Disorder of written expression	Developmental disorders	10
F8189	654	Other developmental disorders of scholastic skills	Developmental disorders	10
F819	654	Developmental disorder of scholastic skills, unspec	Developmental disorders	10
F82	654	Specific developmental disorder of motor function	Developmental disorders	10
F88	654	Other disorders of psychological development	Developmental disorders	10
F89	654	Unspecified disorder of psychological development	Developmental disorders	10
F985	654	Adult onset fluency disorder	Developmental disorders	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
R4183	654	Borderline intellectual functioning	Developmental disorders	10
R480	654	Dyslexia and alexia	Developmental disorders	10
F642	655	Gender identity disorder of childhood	Disorders usually diagnosed in infancy childhood or adolescence	10
F840	655	Autistic disorder	Disorders usually diagnosed in infancy childhood or adolescence	10
F842	655	Rett's syndrome	Disorders usually diagnosed in infancy childhood or adolescence	10
F843	655	Other childhood disintegrative disorder	Disorders usually diagnosed in infancy childhood or adolescence	10
F845	655	Asperger's syndrome	Disorders usually diagnosed in infancy childhood or adolescence	10
F848	655	Other pervasive developmental disorders	Disorders usually diagnosed in infancy childhood or adolescence	10
F849	655	Pervasive developmental disorder, unspecified	Disorders usually diagnosed in infancy childhood or adolescence	10
F930	655	Separation anxiety disorder of childhood	Disorders usually diagnosed in infancy childhood or adolescence	10
F938	655	Other childhood emotional disorders	Disorders usually diagnosed in infancy childhood or adolescence	10
F939	655	Childhood emotional disorder, unspecified	Disorders usually diagnosed in infancy childhood or adolescence	10
F940	655	Selective mutism	Disorders usually diagnosed in infancy childhood or adolescence	10
F941	655	Reactive attachment disorder of childhood	Disorders usually diagnosed in infancy childhood or adolescence	10
F942	655	Disinhibited attachment disorder of childhood	Disorders usually diagnosed in infancy childhood or adolescence	10
F948	655	Other childhood disorders of social functioning	Disorders usually diagnosed in infancy childhood or adolescence	10
F949	655	Childhood disorder of social functioning, unspecified	Disorders usually diagnosed in infancy childhood or adolescence	10
F950	655	Transient tic disorder	Disorders usually diagnosed in infancy childhood or adolescence	10
F951	655	Chronic motor or vocal tic disorder	Disorders usually diagnosed in infancy childhood or adolescence	10
F952	655	Tourette's disorder	Disorders usually diagnosed in infancy childhood or adolescence	10
F958	655	Other tic disorders	Disorders usually diagnosed in infancy childhood or adolescence	10
F959	655	Tic disorder, unspecified	Disorders usually diagnosed in infancy childhood or adolescence	10
F980	655	Enuresis not due to a substance or known physiological condition	Disorders usually diagnosed in infancy childhood or adolescence	10
F981	655	Encopresis not due to a substance or known physiological condition	Disorders usually diagnosed in infancy childhood or adolescence	10
F9821	655	Rumination disorder of infancy	Disorders usually diagnosed in infancy childhood or adolescence	10
F9829	655	Other feeding disorders of infancy and early childhood	Disorders usually diagnosed in infancy childhood or adolescence	10
F983	655	Pica of infancy and childhood	Disorders usually diagnosed in infancy childhood or adolescence	10
F984	655	Stereotyped movement disorders	Disorders usually diagnosed in infancy childhood or adolescence	10
F988	655	Other behavioral/emotional disorders with onset usually occurring in childhood	Disorders usually diagnosed in infancy childhood or adolescence	10
F989	655	Unspecified behavioral/emotional disorder with onset usually occurring in childhood	Disorders usually diagnosed in infancy childhood or adolescence	10
F630	656	Pathological gambling	Impulse control disorders NEC	10
F631	656	Pyromania	Impulse control disorders NEC	10
F632	656	Kleptomania	Impulse control disorders NEC	10
F633	656	Trichotillomania	Impulse control disorders NEC	10
F6381	656	Intermittent explosive disorder	Impulse control disorders NEC	10
F6389	656	Other impulse disorders	Impulse control disorders NEC	10
F639	656	Impulse disorder, unspecified	Impulse control disorders NEC	10
R45850	656	Homicidal ideations	Impulse control disorders NEC	10
F0630	657	Mood disorder due to known physiological condition	Mood disorders	10
F0631	657	Mood disorder due to known physiological condition with depressive features	Mood disorders	10
F0632	657	Mood disorder due to known physiological condition with major depressive features	Mood disorders	10
F0633	657	Mood disorder due to known physiological condition with manic features	Mood disorders	10
F0634	657	Mood disorder due to known physiological condition with mixed features	Mood disorders	10
F3010	657	Manic episode without psychotic symptoms, unspecified	Mood disorders	10
F3011	657	Manic episode without psychotic symptoms, mild	Mood disorders	10
F3012	657	Manic episode without psychotic symptoms, moderate	Mood disorders	10
F3013	657	Manic episode, severe, without psychotic symptoms	Mood disorders	10
F302	657	Manic episode, severe with psychotic symptoms	Mood disorders	10
F303	657	Manic episode in partial remission	Mood disorders	10
F304	657	Manic episode in full remission	Mood disorders	10
F308	657	Other manic episodes	Mood disorders	10
F309	657	Manic episode, unspecified	Mood disorders	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
F310	657	Bipolar disorder, current episode hypomanic	Mood disorders	10
F3110	657	Bipolar disorder, crnt episode manic w/o psych featur	Mood disorders	10
F3111	657	Bipolar disorder, crnt episode manic w/o psych featur	Mood disorders	10
F3112	657	Bipolar disorder, crnt episode manic w/o psych featur	Mood disorders	10
F3113	657	Bipolar disorder, crnt epsd manic w/o psych features,	Mood disorders	10
F312	657	Bipolar disorder, crnt episode manic severe w psych f	Mood disorders	10
F3130	657	Bipolar disorder, crnt epsd depress, mild or mod seve	Mood disorders	10
F3131	657	Bipolar disorder, current episode depressed, mild	Mood disorders	10
F3132	657	Bipolar disorder, current episode depressed, modera	Mood disorders	10
F314	657	Bipolar disorder, crnt epsd depress, sev, w/o psych f	Mood disorders	10
F315	657	Bipolar disorder, crnt epsd depress, severe, w psych	Mood disorders	10
F3160	657	Bipolar disorder, current episode mixed, unspecif	Mood disorders	10
F3161	657	Bipolar disorder, current episode mixed, mild	Mood disorders	10
F3162	657	Bipolar disorder, current episode mixed, moderate	Mood disorders	10
F3163	657	Bipolar disorder, crnt epsd mixed, severe, w/o psych	Mood disorders	10
F3164	657	Bipolar disorder, crnt episode mixed, severe, w psych	Mood disorders	10
F3170	657	Bipolar disorder, currently in remis, most recent epi	Mood disorders	10
F3171	657	Bipolar disorder, in partial remis, most recent epsd	Mood disorders	10
F3172	657	Bipolar disorder, in full remis, most recent episode	Mood disorders	10
F3173	657	Bipolar disorder, in partial remis, most recent episo	Mood disorders	10
F3174	657	Bipolar disorder, in full remis, most recent episod	Mood disorders	10
F3175	657	Bipolar disorder, in partial remis, most recent epsd	Mood disorders	10
F3176	657	Bipolar disorder, in full remis, most recent episod	Mood disorders	10
F3177	657	Bipolar disorder, in partial remis, most recent episo	Mood disorders	10
F3178	657	Bipolar disorder, in full remis, most recent episod	Mood disorders	10
F3181	657	Bipolar II disorder	Mood disorders	10
F3189	657	Other bipolar disorder	Mood disorders	10
F319	657	Bipolar disorder, unspecified	Mood disorders	10
F320	657	Major depressive disorder, single episode, mild	Mood disorders	10
F321	657	Major depressive disorder, single episode, moderate	Mood disorders	10
F322	657	Major depressv disorder, single epsd, sev w/o psych f	Mood disorders	10
F323	657	Major depressv disorder, single epsd, severe w psych	Mood disorders	10
F324	657	Major depressv disorder, single episode, in partial	Mood disorders	10
F325	657	Major depressive disorder, single episode, in full	Mood disorders	10
F328	657	Other depressive episodes	Mood disorders	10
F3281	657	Premenstrual dysphoric disorder	Mood disorders	10
F3289	657	Other specified depressive episodes	Mood disorders	10
F329	657	Major depressive disorder, single episode, unspecif	Mood disorders	10
F330	657	Major depressive disorder, recurrent, mild	Mood disorders	10
F331	657	Major depressive disorder, recurrent, moderate	Mood disorders	10
F332	657	Major depressv disorder, recurrent severe w/o psych	Mood disorders	10
F333	657	Major depressv disorder, recurrent, severe w psych	Mood disorders	10
F3340	657	Major depressive disorder, recurrent, in remission,	Mood disorders	10
F3341	657	Major depressive disorder, recurrent, in partial re	Mood disorders	10
F3342	657	Major depressive disorder, recurrent, in full remis	Mood disorders	10
F338	657	Other recurrent depressive disorders	Mood disorders	10
F339	657	Major depressive disorder, recurrent, unspecified	Mood disorders	10
F340	657	Cyclothymic disorder	Mood disorders	10
F341	657	Dysthymic disorder	Mood disorders	10
F348	657	Other persistent mood [affective] disorders	Mood disorders	10
F3481	657	Disruptive mood dysregulation disorder	Mood disorders	10
F3489	657	Other specified persistent mood disorders	Mood disorders	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
F349	657	Persistent mood [affective] disorder, unspecified	Mood disorders	10
F39	657	Unspecified mood [affective] disorder	Mood disorders	10
R4586	657	Emotional lability	Mood disorders	10
F600	658	Paranoid personality disorder	Personality disorders	10
F601	658	Schizoid personality disorder	Personality disorders	10
F602	658	Antisocial personality disorder	Personality disorders	10
F603	658	Borderline personality disorder	Personality disorders	10
F604	658	Histrionic personality disorder	Personality disorders	10
F605	658	Obsessive-compulsive personality disorder	Personality disorders	10
F606	658	Avoidant personality disorder	Personality disorders	10
F607	658	Dependent personality disorder	Personality disorders	10
F6081	658	Narcissistic personality disorder	Personality disorders	10
F6089	658	Other specific personality disorders	Personality disorders	10
F609	658	Personality disorder, unspecified	Personality disorders	10
F69	658	Unspecified disorder of adult personality and behav	Personality disorders	10
F060	659	Psychotic disorder w hallucin due to known physiol	Schizophrenia and other psychotic disorders	10
F062	659	Psychotic disorder w delusions due to known physiol	Schizophrenia and other psychotic disorders	10
F200	659	Paranoid schizophrenia	Schizophrenia and other psychotic disorders	10
F201	659	Disorganized schizophrenia	Schizophrenia and other psychotic disorders	10
F202	659	Catatonic schizophrenia	Schizophrenia and other psychotic disorders	10
F203	659	Undifferentiated schizophrenia	Schizophrenia and other psychotic disorders	10
F205	659	Residual schizophrenia	Schizophrenia and other psychotic disorders	10
F2081	659	Schizophreniform disorder	Schizophrenia and other psychotic disorders	10
F2089	659	Other schizophrenia	Schizophrenia and other psychotic disorders	10
F209	659	Schizophrenia, unspecified	Schizophrenia and other psychotic disorders	10
F21	659	Schizotypal disorder	Schizophrenia and other psychotic disorders	10
F22	659	Delusional disorders	Schizophrenia and other psychotic disorders	10
F23	659	Brief psychotic disorder	Schizophrenia and other psychotic disorders	10
F24	659	Shared psychotic disorder	Schizophrenia and other psychotic disorders	10
F250	659	Schizoaffective disorder, bipolar type	Schizophrenia and other psychotic disorders	10
F251	659	Schizoaffective disorder, depressive type	Schizophrenia and other psychotic disorders	10
F258	659	Other schizoaffective disorders	Schizophrenia and other psychotic disorders	10
F259	659	Schizoaffective disorder, unspecified	Schizophrenia and other psychotic disorders	10
F28	659	Oth psych disorder not due to a sub or known physio	Schizophrenia and other psychotic disorders	10
F29	659	Unsp psychosis not due to a substance or known phys	Schizophrenia and other psychotic disorders	10
R45851	662	Suicidal ideations	Suicide and intentional self-inflicted injury	10
T1491	662	Suicide attempt	Suicide and intentional self-inflicted injury	10
T360X2A	662	Poisoning by penicillins, intentional self-harm, in	Suicide and intentional self-inflicted injury	10
T360X2D	662	Poisoning by penicillins, intentional self-harm, su	Suicide and intentional self-inflicted injury	10
T360X2S	662	Poisoning by penicillins, intentional self-harm, se	Suicide and intentional self-inflicted injury	10
T361X2A	662	Poison by cephalospor/oth beta-lactm antibiot, slf-h	Suicide and intentional self-inflicted injury	10
T361X2D	662	Poison by cephalospor/oth beta-lactm antibiot, slf-h	Suicide and intentional self-inflicted injury	10
T361X2S	662	Poison by cephalospor/oth beta-lactm antibiot, slf-h	Suicide and intentional self-inflicted injury	10
T362X2A	662	Poisoning by chloramphenicol group, self-harm, init	Suicide and intentional self-inflicted injury	10
T362X2D	662	Poisoning by chloramphenicol group, self-harm, subs	Suicide and intentional self-inflicted injury	10
T362X2S	662	Poisoning by chloramphenicol group, self-harm, sequ	Suicide and intentional self-inflicted injury	10
T363X2A	662	Poisoning by macrolides, intentional self-harm, ini	Suicide and intentional self-inflicted injury	10
T363X2D	662	Poisoning by macrolides, intentional self-harm, sub	Suicide and intentional self-inflicted injury	10
T363X2S	662	Poisoning by macrolides, intentional self-harm, seq	Suicide and intentional self-inflicted injury	10
T364X2A	662	Poisoning by tetracyclines, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T364X2D	662	Poisoning by tetracyclines, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T364X2S	662	Poisoning by tetracyclines, intentional self-harm,	Suicide and intentional self-inflicted injury	10



**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T365X2A	662	Poisoning by aminoglycosides, intentional self-harm	Suicide and intentional self-inflicted injury	10
T365X2D	662	Poisoning by aminoglycosides, intentional self-harm	Suicide and intentional self-inflicted injury	10
T365X2S	662	Poisoning by aminoglycosides, intentional self-harm	Suicide and intentional self-inflicted injury	10
T366X2A	662	Poisoning by rifampicins, intentional self-harm, in	Suicide and intentional self-inflicted injury	10
T366X2D	662	Poisoning by rifampicins, intentional self-harm, su	Suicide and intentional self-inflicted injury	10
T366X2S	662	Poisoning by rifampicins, intentional self-harm, se	Suicide and intentional self-inflicted injury	10
T367X2A	662	Poisoning by antifungal antibiot, sys used, self-ha	Suicide and intentional self-inflicted injury	10
T367X2D	662	Poisoning by antifungal antibiot, sys used, self-ha	Suicide and intentional self-inflicted injury	10
T367X2S	662	Poisoning by antifung antibiot, sys used, self-harm	Suicide and intentional self-inflicted injury	10
T368X2A	662	Poisoning by oth systemic antibiotics, self-harm, i	Suicide and intentional self-inflicted injury	10
T368X2D	662	Poisoning by oth systemic antibiotics, self-harm, s	Suicide and intentional self-inflicted injury	10
T368X2S	662	Poisoning by oth systemic antibiotics, self-harm, s	Suicide and intentional self-inflicted injury	10
T3692XA	662	Poisoning by unsp systemic antibiotic, self-harm, i	Suicide and intentional self-inflicted injury	10
T3692XD	662	Poisoning by unsp systemic antibiotic, self-harm, s	Suicide and intentional self-inflicted injury	10
T3692XS	662	Poisoning by unsp systemic antibiotic, self-harm, s	Suicide and intentional self-inflicted injury	10
T370X2A	662	Poisoning by sulfonamides, intentional self-harm, i	Suicide and intentional self-inflicted injury	10
T370X2D	662	Poisoning by sulfonamides, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T370X2S	662	Poisoning by sulfonamides, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T371X2A	662	Poisoning by antimycobacterial drugs, self-harm, in	Suicide and intentional self-inflicted injury	10
T371X2D	662	Poisoning by antimycobacterial drugs, self-harm, su	Suicide and intentional self-inflicted injury	10
T371X2S	662	Poisoning by antimycobacterial drugs, self-harm, se	Suicide and intentional self-inflicted injury	10
T372X2A	662	Poison by antimalari/drugs act on bld protozoa, slf-h	Suicide and intentional self-inflicted injury	10
T372X2D	662	Poison by antimalari/drugs act on bld protozoa, slf-h	Suicide and intentional self-inflicted injury	10
T372X2S	662	Poison by antimalari/drugs act on bld protozoa, slf-h	Suicide and intentional self-inflicted injury	10
T373X2A	662	Poisoning by oth antiprotozoal drugs, self-harm, in	Suicide and intentional self-inflicted injury	10
T373X2D	662	Poisoning by oth antiprotozoal drugs, self-harm, su	Suicide and intentional self-inflicted injury	10
T373X2S	662	Poisoning by oth antiprotozoal drugs, self-harm, se	Suicide and intentional self-inflicted injury	10
T374X2A	662	Poisoning by anthelminthics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T374X2D	662	Poisoning by anthelminthics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T374X2S	662	Poisoning by anthelminthics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T375X2A	662	Poisoning by antiviral drugs, intentional self-harm	Suicide and intentional self-inflicted injury	10
T375X2D	662	Poisoning by antiviral drugs, intentional self-harm	Suicide and intentional self-inflicted injury	10
T375X2S	662	Poisoning by antiviral drugs, intentional self-harm	Suicide and intentional self-inflicted injury	10
T378X2A	662	Poison by oth systemic anti-infect/parasit, self-har	Suicide and intentional self-inflicted injury	10
T378X2D	662	Poison by oth systemic anti-infect/parasit, self-har	Suicide and intentional self-inflicted injury	10
T378X2S	662	Poison by oth systemic anti-infect/parasit, slf-hrm,	Suicide and intentional self-inflicted injury	10
T3792XA	662	Poison by unsp sys anti-infect and antiparastc, slf-	Suicide and intentional self-inflicted injury	10
T3792XD	662	Poison by unsp sys anti-infect and antiparastc, slf-	Suicide and intentional self-inflicted injury	10
T3792XS	662	Poison by unsp sys anti-infect and antiparastc, slf-	Suicide and intentional self-inflicted injury	10
T380X2A	662	Poisoning by glucocort/synth analog, self-harm, ini	Suicide and intentional self-inflicted injury	10
T380X2D	662	Poisoning by glucocort/synth analog, self-harm, sub	Suicide and intentional self-inflicted injury	10
T380X2S	662	Poisoning by glucocort/synth analog, self-harm, seq	Suicide and intentional self-inflicted injury	10
T381X2A	662	Poisoning by thyroid hormones and sub, self-harm, i	Suicide and intentional self-inflicted injury	10
T381X2D	662	Poisoning by thyroid hormones and sub, self-harm, s	Suicide and intentional self-inflicted injury	10
T381X2S	662	Poisoning by thyroid hormones and sub, self-harm, s	Suicide and intentional self-inflicted injury	10
T382X2A	662	Poisoning by antithyroid drugs, intentional self-ha	Suicide and intentional self-inflicted injury	10
T382X2D	662	Poisoning by antithyroid drugs, intentional self-ha	Suicide and intentional self-inflicted injury	10
T382X2S	662	Poisoning by antithyroid drugs, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T383X2A	662	Poison by insulin and oral hypoglycemic drugs, slf-h	Suicide and intentional self-inflicted injury	10
T383X2D	662	Poison by insulin and oral hypoglycemic drugs, slf-h	Suicide and intentional self-inflicted injury	10
T383X2S	662	Poison by insulin and oral hypoglycemic drugs, slf-h	Suicide and intentional self-inflicted injury	10
T384X2A	662	Poisoning by oral contraceptives, self-harm, init	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T384X2D	662	Poisoning by oral contraceptives, self-harm, subs	Suicide and intentional self-inflicted injury	10
T384X2S	662	Poisoning by oral contraceptives, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T385X2A	662	Poisoning by oth estrogens and progestogens, self-h	Suicide and intentional self-inflicted injury	10
T385X2D	662	Poisoning by oth estrogens and progestogens, self-h	Suicide and intentional self-inflicted injury	10
T385X2S	662	Poisoning by oth estrogens and progestrn, self-harm,	Suicide and intentional self-inflicted injury	10
T386X2A	662	Poison by antigonadtr/antiestr/antiandrg, NEC, slf-h	Suicide and intentional self-inflicted injury	10
T386X2D	662	Poison by antigonadtr/antiestr/antiandrg, NEC, slf-h	Suicide and intentional self-inflicted injury	10
T386X2S	662	Poison by antigonadtr/antiestr/antiandrg, NEC, slf-h	Suicide and intentional self-inflicted injury	10
T387X2A	662	Poison by androgens and anabolic congeners, self-har	Suicide and intentional self-inflicted injury	10
T387X2D	662	Poison by androgens and anabolic congeners, self-har	Suicide and intentional self-inflicted injury	10
T387X2S	662	Poison by androgens and anabolic congeners, slf-hrm,	Suicide and intentional self-inflicted injury	10
T38802A	662	Poison by unsp hormones and synthetic sub, self-harm	Suicide and intentional self-inflicted injury	10
T38802D	662	Poison by unsp hormones and synthetic sub, self-harm	Suicide and intentional self-inflicted injury	10
T38802S	662	Poison by unsp hormones and synthetic sub, self-harm	Suicide and intentional self-inflicted injury	10
T38812A	662	Poisoning by anterior pituitary hormones, self-harm	Suicide and intentional self-inflicted injury	10
T38812D	662	Poisoning by anterior pituitary hormones, self-harm	Suicide and intentional self-inflicted injury	10
T38812S	662	Poisoning by anterior pituitary hormones, self-harm	Suicide and intentional self-inflicted injury	10
T38892A	662	Poisoning by oth hormones and synthetic sub, self-h	Suicide and intentional self-inflicted injury	10
T38892D	662	Poisoning by oth hormones and synthetic sub, self-h	Suicide and intentional self-inflicted injury	10
T38892S	662	Poison by oth hormones and synthetic sub, self-harm,	Suicide and intentional self-inflicted injury	10
T38902A	662	Poisoning by unsp hormone antagonists, self-harm, i	Suicide and intentional self-inflicted injury	10
T38902D	662	Poisoning by unsp hormone antagonists, self-harm, s	Suicide and intentional self-inflicted injury	10
T38902S	662	Poisoning by unsp hormone antagonists, self-harm, s	Suicide and intentional self-inflicted injury	10
T38992A	662	Poisoning by oth hormone antagonists, self-harm, in	Suicide and intentional self-inflicted injury	10
T38992D	662	Poisoning by oth hormone antagonists, self-harm, su	Suicide and intentional self-inflicted injury	10
T38992S	662	Poisoning by oth hormone antagonists, self-harm, se	Suicide and intentional self-inflicted injury	10
T39012A	662	Poisoning by aspirin, intentional self-harm, init e	Suicide and intentional self-inflicted injury	10
T39012D	662	Poisoning by aspirin, intentional self-harm, subs e	Suicide and intentional self-inflicted injury	10
T39012S	662	Poisoning by aspirin, intentional self-harm, sequel	Suicide and intentional self-inflicted injury	10
T39092A	662	Poisoning by salicylates, intentional self-harm, in	Suicide and intentional self-inflicted injury	10
T39092D	662	Poisoning by salicylates, intentional self-harm, su	Suicide and intentional self-inflicted injury	10
T39092S	662	Poisoning by salicylates, intentional self-harm, se	Suicide and intentional self-inflicted injury	10
T391X2A	662	Poisoning by 4-Aminophenol derivatives, self-harm,	Suicide and intentional self-inflicted injury	10
T391X2D	662	Poisoning by 4-Aminophenol derivatives, self-harm,	Suicide and intentional self-inflicted injury	10
T391X2S	662	Poisoning by 4-Aminophenol derivatives, self-harm,	Suicide and intentional self-inflicted injury	10
T392X2A	662	Poisoning by pyrazolone derivatives, self-harm, ini	Suicide and intentional self-inflicted injury	10
T392X2D	662	Poisoning by pyrazolone derivatives, self-harm, sub	Suicide and intentional self-inflicted injury	10
T392X2S	662	Poisoning by pyrazolone derivatives, self-harm, seq	Suicide and intentional self-inflicted injury	10
T39312A	662	Poisoning by propionic acid derivatives, self-harm,	Suicide and intentional self-inflicted injury	10
T39312D	662	Poisoning by propionic acid derivatives, self-harm,	Suicide and intentional self-inflicted injury	10
T39312S	662	Poisoning by propionic acid derivatives, self-harm,	Suicide and intentional self-inflicted injury	10
T39392A	662	Poison by oth nonsteroid anti-inflam drugs, self-har	Suicide and intentional self-inflicted injury	10
T39392D	662	Poison by oth nonsteroid anti-inflam drugs, self-har	Suicide and intentional self-inflicted injury	10
T39392S	662	Poison by oth nonsteroid anti-inflam drugs, slf-hrm,	Suicide and intentional self-inflicted injury	10
T394X2A	662	Poisoning by antirheumatics, NEC, self-harm, init	Suicide and intentional self-inflicted injury	10
T394X2D	662	Poisoning by antirheumatics, NEC, self-harm, subs	Suicide and intentional self-inflicted injury	10
T394X2S	662	Poisoning by antirheumatics, NEC, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T398X2A	662	Poison by oth nonopio analges/antipyret, NEC, self-h	Suicide and intentional self-inflicted injury	10
T398X2D	662	Poison by oth nonopio analges/antipyret, NEC, self-h	Suicide and intentional self-inflicted injury	10
T398X2S	662	Poison by oth nonopio analges/antipyret, NEC, slf-hr	Suicide and intentional self-inflicted injury	10
T3992XA	662	Poison by unsp nonopi analgs/antipyr/antirheu, slf-h	Suicide and intentional self-inflicted injury	10
T3992XD	662	Poison by unsp nonopi analgs/antipyr/antirheu, slf-h	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T3992XS	662	Poison by unsp nonopi analgs/antipyr/antirheu, slf-h	Suicide and intentional self-inflicted injury	10
T400X2A	662	Poisoning by opium, intentional self-harm, initial	Suicide and intentional self-inflicted injury	10
T400X2D	662	Poisoning by opium, intentional self-harm, subs enc	Suicide and intentional self-inflicted injury	10
T400X2S	662	Poisoning by opium, intentional self-harm, sequela	Suicide and intentional self-inflicted injury	10
T401X2A	662	Poisoning by heroin, intentional self-harm, init en	Suicide and intentional self-inflicted injury	10
T401X2D	662	Poisoning by heroin, intentional self-harm, subs en	Suicide and intentional self-inflicted injury	10
T401X2S	662	Poisoning by heroin, intentional self-harm, sequela	Suicide and intentional self-inflicted injury	10
T402X2A	662	Poisoning by oth opioids, intentional self-harm, in	Suicide and intentional self-inflicted injury	10
T402X2D	662	Poisoning by oth opioids, intentional self-harm, su	Suicide and intentional self-inflicted injury	10
T402X2S	662	Poisoning by other opioids, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T403X2A	662	Poisoning by methadone, intentional self-harm, init	Suicide and intentional self-inflicted injury	10
T403X2D	662	Poisoning by methadone, intentional self-harm, subs	Suicide and intentional self-inflicted injury	10
T403X2S	662	Poisoning by methadone, intentional self-harm, sequ	Suicide and intentional self-inflicted injury	10
T404X2A	662	Poisoning by oth synthetic narcotics, self-harm, in	Suicide and intentional self-inflicted injury	10
T404X2D	662	Poisoning by oth synthetic narcotics, self-harm, su	Suicide and intentional self-inflicted injury	10
T404X2S	662	Poisoning by oth synthetic narcotics, self-harm, se	Suicide and intentional self-inflicted injury	10
T405X2A	662	Poisoning by cocaine, intentional self-harm, init e	Suicide and intentional self-inflicted injury	10
T405X2D	662	Poisoning by cocaine, intentional self-harm, subs e	Suicide and intentional self-inflicted injury	10
T405X2S	662	Poisoning by cocaine, intentional self-harm, sequel	Suicide and intentional self-inflicted injury	10
T40602A	662	Poisoning by unsp narcotics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T40602D	662	Poisoning by unsp narcotics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T40602S	662	Poisoning by unsp narcotics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T40692A	662	Poisoning by oth narcotics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T40692D	662	Poisoning by oth narcotics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T40692S	662	Poisoning by other narcotics, intentional self-harm	Suicide and intentional self-inflicted injury	10
T407X2A	662	Poisoning by cannabis (derivatives), self-harm, ini	Suicide and intentional self-inflicted injury	10
T407X2D	662	Poisoning by cannabis (derivatives), self-harm, sub	Suicide and intentional self-inflicted injury	10
T407X2S	662	Poisoning by cannabis (derivatives), self-harm, seq	Suicide and intentional self-inflicted injury	10
T408X2A	662	Poisoning by lysergide, intentional self-harm, init	Suicide and intentional self-inflicted injury	10
T408X2D	662	Poisoning by lysergide, intentional self-harm, subs	Suicide and intentional self-inflicted injury	10
T408X2S	662	Poisoning by lysergide [LSD], intentional self-harm	Suicide and intentional self-inflicted injury	10
T40902A	662	Poisoning by unsp psychodysleptics, self-harm, init	Suicide and intentional self-inflicted injury	10
T40902D	662	Poisoning by unsp psychodysleptics, self-harm, subs	Suicide and intentional self-inflicted injury	10
T40902S	662	Poisoning by unsp psychodysleptics, self-harm, sequ	Suicide and intentional self-inflicted injury	10
T40992A	662	Poisoning by oth psychodysleptics, self-harm, init	Suicide and intentional self-inflicted injury	10
T40992D	662	Poisoning by oth psychodysleptics, self-harm, subs	Suicide and intentional self-inflicted injury	10
T40992S	662	Poisoning by oth psychodysleptics, self-harm, seque	Suicide and intentional self-inflicted injury	10
T410X2A	662	Poisoning by inhaled anesthetics, self-harm, init	Suicide and intentional self-inflicted injury	10
T410X2D	662	Poisoning by inhaled anesthetics, self-harm, subs	Suicide and intentional self-inflicted injury	10
T410X2S	662	Poisoning by inhaled anesthetics, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T411X2A	662	Poisoning by intravenous anesthetics, self-harm, in	Suicide and intentional self-inflicted injury	10
T411X2D	662	Poisoning by intravenous anesthetics, self-harm, su	Suicide and intentional self-inflicted injury	10
T411X2S	662	Poisoning by intravenous anesthetics, self-harm, se	Suicide and intentional self-inflicted injury	10
T41202A	662	Poisoning by unsp general anesthetics, self-harm, i	Suicide and intentional self-inflicted injury	10
T41202D	662	Poisoning by unsp general anesthetics, self-harm, s	Suicide and intentional self-inflicted injury	10
T41202S	662	Poisoning by unsp general anesthetics, self-harm, s	Suicide and intentional self-inflicted injury	10
T41292A	662	Poisoning by oth general anesthetics, self-harm, in	Suicide and intentional self-inflicted injury	10
T41292D	662	Poisoning by oth general anesthetics, self-harm, su	Suicide and intentional self-inflicted injury	10
T41292S	662	Poisoning by oth general anesthetics, self-harm, se	Suicide and intentional self-inflicted injury	10
T413X2A	662	Poisoning by local anesthetics, intentional self-ha	Suicide and intentional self-inflicted injury	10
T413X2D	662	Poisoning by local anesthetics, intentional self-ha	Suicide and intentional self-inflicted injury	10
T413X2S	662	Poisoning by local anesthetics, self-harm, sequela	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T4142XA	662	Poisoning by unsp anesthetic, intentional self-harm	Suicide and intentional self-inflicted injury	10
T4142XD	662	Poisoning by unsp anesthetic, intentional self-harm	Suicide and intentional self-inflicted injury	10
T4142XS	662	Poisoning by unsp anesthetic, intentional self-harm	Suicide and intentional self-inflicted injury	10
T415X2A	662	Poisoning by therapeutic gases, intentional self-ha	Suicide and intentional self-inflicted injury	10
T415X2D	662	Poisoning by therapeutic gases, intentional self-ha	Suicide and intentional self-inflicted injury	10
T415X2S	662	Poisoning by therapeutic gases, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T420X2A	662	Poisoning by hydantoin derivatives, self-harm, init	Suicide and intentional self-inflicted injury	10
T420X2D	662	Poisoning by hydantoin derivatives, self-harm, subs	Suicide and intentional self-inflicted injury	10
T420X2S	662	Poisoning by hydantoin derivatives, self-harm, sequ	Suicide and intentional self-inflicted injury	10
T421X2A	662	Poisoning by iminostilbenes, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T421X2D	662	Poisoning by iminostilbenes, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T421X2S	662	Poisoning by iminostilbenes, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T422X2A	662	Poison by succinimides and oxazolinediones, self-h	Suicide and intentional self-inflicted injury	10
T422X2D	662	Poison by succinimides and oxazolinediones, self-h	Suicide and intentional self-inflicted injury	10
T422X2S	662	Poison by succinimides and oxazolinediones, slf-hr	Suicide and intentional self-inflicted injury	10
T423X2A	662	Poisoning by barbiturates, intentional self-harm, i	Suicide and intentional self-inflicted injury	10
T423X2D	662	Poisoning by barbiturates, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T423X2S	662	Poisoning by barbiturates, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T424X2A	662	Poisoning by benzodiazepines, intentional self-harm	Suicide and intentional self-inflicted injury	10
T424X2D	662	Poisoning by benzodiazepines, intentional self-harm	Suicide and intentional self-inflicted injury	10
T424X2S	662	Poisoning by benzodiazepines, intentional self-harm	Suicide and intentional self-inflicted injury	10
T425X2A	662	Poisoning by mixed antiepileptics, self-harm, init	Suicide and intentional self-inflicted injury	10
T425X2D	662	Poisoning by mixed antiepileptics, self-harm, subs	Suicide and intentional self-inflicted injury	10
T425X2S	662	Poisoning by mixed antiepileptics, self-harm, seque	Suicide and intentional self-inflicted injury	10
T426X2A	662	Poison by oth antieplptc and sed-hypntc drugs, slf-h	Suicide and intentional self-inflicted injury	10
T426X2D	662	Poison by oth antieplptc and sed-hypntc drugs, slf-h	Suicide and intentional self-inflicted injury	10
T426X2S	662	Poison by oth antieplptc and sed-hypntc drugs, slf-h	Suicide and intentional self-inflicted injury	10
T4272XA	662	Poison by unsp antieplptc and sed-hypntc drugs, slf-	Suicide and intentional self-inflicted injury	10
T4272XD	662	Poison by unsp antieplptc and sed-hypntc drugs, slf-	Suicide and intentional self-inflicted injury	10
T4272XS	662	Poison by unsp antieplptc and sed-hypntc drugs, slf-	Suicide and intentional self-inflicted injury	10
T428X2A	662	Poison by antiparkns drug/centr musc-tone depr, slf-	Suicide and intentional self-inflicted injury	10
T428X2D	662	Poison by antiparkns drug/centr musc-tone depr, slf-	Suicide and intentional self-inflicted injury	10
T428X2S	662	Poison by antiparkns drug/centr musc-tone depr, slf-	Suicide and intentional self-inflicted injury	10
T43012A	662	Poisoning by tricyclic antidepressants, self-harm,	Suicide and intentional self-inflicted injury	10
T43012D	662	Poisoning by tricyclic antidepressants, self-harm,	Suicide and intentional self-inflicted injury	10
T43012S	662	Poisoning by tricyclic antidepressants, self-harm,	Suicide and intentional self-inflicted injury	10
T43022A	662	Poisoning by tetracyclic antidepressants, self-harm	Suicide and intentional self-inflicted injury	10
T43022D	662	Poisoning by tetracyclic antidepressants, self-harm	Suicide and intentional self-inflicted injury	10
T43022S	662	Poisoning by tetracyclic antidepressants, self-harm	Suicide and intentional self-inflicted injury	10
T431X2A	662	Poisoning by MAO inhib antidepressants, self-harm,	Suicide and intentional self-inflicted injury	10
T431X2D	662	Poisoning by MAO inhib antidepressants, self-harm,	Suicide and intentional self-inflicted injury	10
T431X2S	662	Poisoning by MAO inhib antidepressants, self-harm,	Suicide and intentional self-inflicted injury	10
T43202A	662	Poisoning by unsp antidepressants, self-harm, init	Suicide and intentional self-inflicted injury	10
T43202D	662	Poisoning by unsp antidepressants, self-harm, subs	Suicide and intentional self-inflicted injury	10
T43202S	662	Poisoning by unsp antidepressants, self-harm, seque	Suicide and intentional self-inflicted injury	10
T43212A	662	Poison by slctv serotonin/norepineph reup inhibtr,slf-	Suicide and intentional self-inflicted injury	10
T43212D	662	Poison by slctv serotonin/norepineph reup inhibtr,slf-	Suicide and intentional self-inflicted injury	10
T43212S	662	Poison by slctv serotonin/norepineph reup inhibtr,slf-	Suicide and intentional self-inflicted injury	10
T43222A	662	Poison by slctv serotonin reuptake inhibtr, self-har	Suicide and intentional self-inflicted injury	10
T43222D	662	Poison by slctv serotonin reuptake inhibtr, self-har	Suicide and intentional self-inflicted injury	10
T43222S	662	Poison by slctv serotonin reuptake inhibtr, slf-hrm,	Suicide and intentional self-inflicted injury	10
T43292A	662	Poisoning by oth antidepressants, self-harm, init	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T43292D	662	Poisoning by oth antidepressants, self-harm, subs	Suicide and intentional self-inflicted injury	10
T43292S	662	Poisoning by oth antidepressants, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T433X2A	662	Poison by phenothiaz antipsychot/neurolept, self-har	Suicide and intentional self-inflicted injury	10
T433X2D	662	Poison by phenothiaz antipsychot/neurolept, self-har	Suicide and intentional self-inflicted injury	10
T433X2S	662	Poison by phenothiaz antipsychot/neurolept, self-har	Suicide and intentional self-inflicted injury	10
T434X2A	662	Poison by butyrophen/thiothixen neuroleptc, self-har	Suicide and intentional self-inflicted injury	10
T434X2D	662	Poison by butyrophen/thiothixen neuroleptc, self-har	Suicide and intentional self-inflicted injury	10
T434X2S	662	Poison by butyrophen/thiothixen neuroleptc, self-har	Suicide and intentional self-inflicted injury	10
T43502A	662	Poisoning by unsp antipsychot/neurolept, self-harm,	Suicide and intentional self-inflicted injury	10
T43502D	662	Poisoning by unsp antipsychot/neurolept, self-harm,	Suicide and intentional self-inflicted injury	10
T43502S	662	Poisoning by unsp antipsychot/neurolept, self-harm,	Suicide and intentional self-inflicted injury	10
T43592A	662	Poisoning by oth antipsychot/neurolept, self-harm,	Suicide and intentional self-inflicted injury	10
T43592D	662	Poisoning by oth antipsychot/neurolept, self-harm,	Suicide and intentional self-inflicted injury	10
T43592S	662	Poisoning by oth antipsychot/neurolept, self-harm,	Suicide and intentional self-inflicted injury	10
T43602A	662	Poisoning by unsp psychostimulants, self-harm, init	Suicide and intentional self-inflicted injury	10
T43602D	662	Poisoning by unsp psychostimulants, self-harm, subs	Suicide and intentional self-inflicted injury	10
T43602S	662	Poisoning by unsp psychostimulants, self-harm, sequ	Suicide and intentional self-inflicted injury	10
T43612A	662	Poisoning by caffeine, intentional self-harm, init	Suicide and intentional self-inflicted injury	10
T43612D	662	Poisoning by caffeine, intentional self-harm, subs	Suicide and intentional self-inflicted injury	10
T43612S	662	Poisoning by caffeine, intentional self-harm, seque	Suicide and intentional self-inflicted injury	10
T43622A	662	Poisoning by amphetamines, intentional self-harm, i	Suicide and intentional self-inflicted injury	10
T43622D	662	Poisoning by amphetamines, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T43622S	662	Poisoning by amphetamines, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T43632A	662	Poisoning by methylphenidate, intentional self-harm	Suicide and intentional self-inflicted injury	10
T43632D	662	Poisoning by methylphenidate, intentional self-harm	Suicide and intentional self-inflicted injury	10
T43632S	662	Poisoning by methylphenidate, intentional self-harm	Suicide and intentional self-inflicted injury	10
T43692A	662	Poisoning by oth psychostimulants, self-harm, init	Suicide and intentional self-inflicted injury	10
T43692D	662	Poisoning by oth psychostimulants, self-harm, subs	Suicide and intentional self-inflicted injury	10
T43692S	662	Poisoning by oth psychostimulants, self-harm, seque	Suicide and intentional self-inflicted injury	10
T438X2A	662	Poisoning by oth psychotropic drugs, self-harm, ini	Suicide and intentional self-inflicted injury	10
T438X2D	662	Poisoning by oth psychotropic drugs, self-harm, sub	Suicide and intentional self-inflicted injury	10
T438X2S	662	Poisoning by oth psychotropic drugs, self-harm, seq	Suicide and intentional self-inflicted injury	10
T4392XA	662	Poisoning by unsp psychotropic drug, self-harm, ini	Suicide and intentional self-inflicted injury	10
T4392XD	662	Poisoning by unsp psychotropic drug, self-harm, sub	Suicide and intentional self-inflicted injury	10
T4392XS	662	Poisoning by unsp psychotropic drug, self-harm, seq	Suicide and intentional self-inflicted injury	10
T440X2A	662	Poisoning by anticholinesterase agents, self-harm,	Suicide and intentional self-inflicted injury	10
T440X2D	662	Poisoning by anticholinesterase agents, self-harm,	Suicide and intentional self-inflicted injury	10
T440X2S	662	Poisoning by anticholinesterase agents, self-harm,	Suicide and intentional self-inflicted injury	10
T441X2A	662	Poisoning by oth parasympathomimetics, self-harm, i	Suicide and intentional self-inflicted injury	10
T441X2D	662	Poisoning by oth parasympathomimetics, self-harm, s	Suicide and intentional self-inflicted injury	10
T441X2S	662	Poisoning by oth parasympathomimetics, self-harm, s	Suicide and intentional self-inflicted injury	10
T442X2A	662	Poisoning by ganglionic blocking drugs, self-harm,	Suicide and intentional self-inflicted injury	10
T442X2D	662	Poisoning by ganglionic blocking drugs, self-harm,	Suicide and intentional self-inflicted injury	10
T442X2S	662	Poisoning by ganglionic blocking drugs, self-harm,	Suicide and intentional self-inflicted injury	10
T443X2A	662	Poison by oth parasympath and spasmolytics, self-har	Suicide and intentional self-inflicted injury	10
T443X2D	662	Poison by oth parasympath and spasmolytics, self-har	Suicide and intentional self-inflicted injury	10
T443X2S	662	Poison by oth parasympath and spasmolytics, self-har	Suicide and intentional self-inflicted injury	10
T444X2A	662	Poison by predom alpha-adrenocpt agonists, self-harm	Suicide and intentional self-inflicted injury	10
T444X2D	662	Poison by predom alpha-adrenocpt agonists, self-harm	Suicide and intentional self-inflicted injury	10
T444X2S	662	Poison by predom alpha-adrenocpt agonists, self-har	Suicide and intentional self-inflicted injury	10
T445X2A	662	Poisoning by predom beta-adrenocpt agonists, self-h	Suicide and intentional self-inflicted injury	10
T445X2D	662	Poisoning by predom beta-adrenocpt agonists, self-h	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T445X2S	662	Poison by predom beta-adrenocpt agonists, self-harm,	Suicide and intentional self-inflicted injury	10
T446X2A	662	Poisoning by alpha-adrenocpt antagonists, self-harm	Suicide and intentional self-inflicted injury	10
T446X2D	662	Poisoning by alpha-adrenocpt antagonists, self-harm	Suicide and intentional self-inflicted injury	10
T446X2S	662	Poisoning by alpha-adrenocpt antagonists, self-harm	Suicide and intentional self-inflicted injury	10
T447X2A	662	Poisoning by beta-adrenocpt antagonists, self-harm,	Suicide and intentional self-inflicted injury	10
T447X2D	662	Poisoning by beta-adrenocpt antagonists, self-harm,	Suicide and intentional self-inflicted injury	10
T447X2S	662	Poisoning by beta-adrenocpt antagonists, self-harm,	Suicide and intentional self-inflicted injury	10
T448X2A	662	Poison by centr-acting/adren-neurn-block agnt, slf-h	Suicide and intentional self-inflicted injury	10
T448X2D	662	Poison by centr-acting/adren-neurn-block agnt, slf-h	Suicide and intentional self-inflicted injury	10
T448X2S	662	Poison by centr-acting/adren-neurn-block agnt, slf-h	Suicide and intentional self-inflicted injury	10
T44902A	662	Poison by unsp drugs aff the autonm nrv sys, slf-hrm	Suicide and intentional self-inflicted injury	10
T44902D	662	Poison by unsp drugs aff the autonm nrv sys, slf-hrm	Suicide and intentional self-inflicted injury	10
T44902S	662	Poison by unsp drugs aff the autonm nrv sys, slf-hrm	Suicide and intentional self-inflicted injury	10
T44992A	662	Poison by oth drug aff the autonm nervous sys, slf-h	Suicide and intentional self-inflicted injury	10
T44992D	662	Poison by oth drug aff the autonm nervous sys, slf-h	Suicide and intentional self-inflicted injury	10
T44992S	662	Poison by oth drug aff the autonm nrv sys, slf-hrm,	Suicide and intentional self-inflicted injury	10
T450X2A	662	Poisoning by antiallerg/antiemetic, self-harm, init	Suicide and intentional self-inflicted injury	10
T450X2D	662	Poisoning by antiallerg/antiemetic, self-harm, subs	Suicide and intentional self-inflicted injury	10
T450X2S	662	Poisoning by antiallerg/antiemetic, self-harm, sequ	Suicide and intentional self-inflicted injury	10
T451X2A	662	Poisoning by antineopl and immunosup drugs, self-ha	Suicide and intentional self-inflicted injury	10
T451X2D	662	Poisoning by antineopl and immunosup drugs, self-ha	Suicide and intentional self-inflicted injury	10
T451X2S	662	Poison by antineopl and immunosup drugs, self-harm,	Suicide and intentional self-inflicted injury	10
T452X2A	662	Poisoning by vitamins, intentional self-harm, init	Suicide and intentional self-inflicted injury	10
T452X2D	662	Poisoning by vitamins, intentional self-harm, subs	Suicide and intentional self-inflicted injury	10
T452X2S	662	Poisoning by vitamins, intentional self-harm, seque	Suicide and intentional self-inflicted injury	10
T453X2A	662	Poisoning by enzymes, intentional self-harm, init e	Suicide and intentional self-inflicted injury	10
T453X2D	662	Poisoning by enzymes, intentional self-harm, subs e	Suicide and intentional self-inflicted injury	10
T453X2S	662	Poisoning by enzymes, intentional self-harm, sequel	Suicide and intentional self-inflicted injury	10
T454X2A	662	Poisoning by iron and its compounds, self-harm, ini	Suicide and intentional self-inflicted injury	10
T454X2D	662	Poisoning by iron and its compounds, self-harm, sub	Suicide and intentional self-inflicted injury	10
T454X2S	662	Poisoning by iron and its compounds, self-harm, seq	Suicide and intentional self-inflicted injury	10
T45512A	662	Poisoning by anticoagulants, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T45512D	662	Poisoning by anticoagulants, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T45512S	662	Poisoning by anticoagulants, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T45522A	662	Poisoning by antithrombotic drugs, self-harm, init	Suicide and intentional self-inflicted injury	10
T45522D	662	Poisoning by antithrombotic drugs, self-harm, subs	Suicide and intentional self-inflicted injury	10
T45522S	662	Poisoning by antithrombotic drugs, self-harm, seque	Suicide and intentional self-inflicted injury	10
T45602A	662	Poisoning by unsp fibrin-affct drugs, self-harm, in	Suicide and intentional self-inflicted injury	10
T45602D	662	Poisoning by unsp fibrin-affct drugs, self-harm, su	Suicide and intentional self-inflicted injury	10
T45602S	662	Poisoning by unsp fibrin-affct drugs, self-harm, se	Suicide and intentional self-inflicted injury	10
T45612A	662	Poisoning by thrombolytic drug, intentional self-ha	Suicide and intentional self-inflicted injury	10
T45612D	662	Poisoning by thrombolytic drug, intentional self-ha	Suicide and intentional self-inflicted injury	10
T45612S	662	Poisoning by thrombolytic drug, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T45622A	662	Poisoning by hemostatic drug, intentional self-harm	Suicide and intentional self-inflicted injury	10
T45622D	662	Poisoning by hemostatic drug, intentional self-harm	Suicide and intentional self-inflicted injury	10
T45622S	662	Poisoning by hemostatic drug, intentional self-harm	Suicide and intentional self-inflicted injury	10
T45692A	662	Poisoning by oth fibrin-affct drugs, self-harm, ini	Suicide and intentional self-inflicted injury	10
T45692D	662	Poisoning by oth fibrin-affct drugs, self-harm, sub	Suicide and intentional self-inflicted injury	10
T45692S	662	Poisoning by oth fibrin-affct drugs, self-harm, seq	Suicide and intentional self-inflicted injury	10
T457X2A	662	Poison by anticoag antag, vit K and oth coag, slf-hr	Suicide and intentional self-inflicted injury	10
T457X2D	662	Poison by anticoag antag, vit K and oth coag, slf-hr	Suicide and intentional self-inflicted injury	10
T457X2S	662	Poison by anticoag antag, vit K and oth coag, slf-hr	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T458X2A	662	Poison by oth prim sys and hematolog agents, slf-hrm	Suicide and intentional self-inflicted injury	10
T458X2D	662	Poison by oth prim sys and hematolog agents, slf-hrm	Suicide and intentional self-inflicted injury	10
T458X2S	662	Poison by oth prim sys and hematolog agents, slf-hrm	Suicide and intentional self-inflicted injury	10
T4592XA	662	Poison by unsp prim sys and hematolog agent, slf-hrm	Suicide and intentional self-inflicted injury	10
T4592XD	662	Poison by unsp prim sys and hematolog agent, slf-hrm	Suicide and intentional self-inflicted injury	10
T4592XS	662	Poison by unsp prim sys and hematolog agent, slf-hrm	Suicide and intentional self-inflicted injury	10
T460X2A	662	Poison by cardi-stim glycos/drug similar act, self-ha	Suicide and intentional self-inflicted injury	10
T460X2D	662	Poison by cardi-stim glycos/drug similar act, self-ha	Suicide and intentional self-inflicted injury	10
T460X2S	662	Poison by cardi-stim glycos/drug similar act, slf-hrm	Suicide and intentional self-inflicted injury	10
T461X2A	662	Poisoning by calcium-channel blockers, self-harm, i	Suicide and intentional self-inflicted injury	10
T461X2D	662	Poisoning by calcium-channel blockers, self-harm, s	Suicide and intentional self-inflicted injury	10
T461X2S	662	Poisoning by calcium-channel blockers, self-harm, s	Suicide and intentional self-inflicted injury	10
T462X2A	662	Poisoning by oth antidysrhythmic drugs, self-harm,	Suicide and intentional self-inflicted injury	10
T462X2D	662	Poisoning by oth antidysrhythmic drugs, self-harm,	Suicide and intentional self-inflicted injury	10
T462X2S	662	Poisoning by oth antidysrhythmic drugs, self-harm,	Suicide and intentional self-inflicted injury	10
T463X2A	662	Poisoning by coronary vasodilators, self-harm, init	Suicide and intentional self-inflicted injury	10
T463X2D	662	Poisoning by coronary vasodilators, self-harm, subs	Suicide and intentional self-inflicted injury	10
T463X2S	662	Poisoning by coronary vasodilators, self-harm, sequ	Suicide and intentional self-inflicted injury	10
T464X2A	662	Poison by angiotens-convert-enzyme inhibtr, self-har	Suicide and intentional self-inflicted injury	10
T464X2D	662	Poison by angiotens-convert-enzyme inhibtr, self-har	Suicide and intentional self-inflicted injury	10
T464X2S	662	Poison by angiotens-convert-enzyme inhibtr, slf-hrm,	Suicide and intentional self-inflicted injury	10
T465X2A	662	Poisoning by oth antihypertensive drugs, self-harm,	Suicide and intentional self-inflicted injury	10
T465X2D	662	Poisoning by oth antihypertensive drugs, self-harm,	Suicide and intentional self-inflicted injury	10
T465X2S	662	Poisoning by oth antihypertensive drugs, self-harm,	Suicide and intentional self-inflicted injury	10
T466X2A	662	Poison by antihyperlip and antiarterio drugs, self-h	Suicide and intentional self-inflicted injury	10
T466X2D	662	Poison by antihyperlip and antiarterio drugs, self-h	Suicide and intentional self-inflicted injury	10
T466X2S	662	Poison by antihyperlip and antiarterio drugs, slf-hr	Suicide and intentional self-inflicted injury	10
T467X2A	662	Poisoning by peripheral vasodilators, self-harm, in	Suicide and intentional self-inflicted injury	10
T467X2D	662	Poisoning by peripheral vasodilators, self-harm, su	Suicide and intentional self-inflicted injury	10
T467X2S	662	Poisoning by peripheral vasodilators, self-harm, se	Suicide and intentional self-inflicted injury	10
T468X2A	662	Poison by antivaric drugs, inc scler agents, self-ha	Suicide and intentional self-inflicted injury	10
T468X2D	662	Poison by antivaric drugs, inc scler agents, self-ha	Suicide and intentional self-inflicted injury	10
T468X2S	662	Poison by antivaric drugs, inc scler agents, slf-hrm	Suicide and intentional self-inflicted injury	10
T46902A	662	Poison by unsp agents aff the cardiovasc sys, self-h	Suicide and intentional self-inflicted injury	10
T46902D	662	Poison by unsp agents aff the cardiovasc sys, self-h	Suicide and intentional self-inflicted injury	10
T46902S	662	Poison by unsp agents aff the cardiovasc sys, slf-hr	Suicide and intentional self-inflicted injury	10
T46992A	662	Poison by oth agents aff the cardiovasc sys, self-ha	Suicide and intentional self-inflicted injury	10
T46992D	662	Poison by oth agents aff the cardiovasc sys, self-ha	Suicide and intentional self-inflicted injury	10
T46992S	662	Poison by oth agents aff the cardiovasc sys, slf-hrm	Suicide and intentional self-inflicted injury	10
T470X2A	662	Poisoning by histamine H2-receptor blockers, self-h	Suicide and intentional self-inflicted injury	10
T470X2D	662	Poisoning by histamine H2-receptor blockers, self-h	Suicide and intentional self-inflicted injury	10
T470X2S	662	Poison by histamine H2-receptor blockers, self-harm,	Suicide and intentional self-inflicted injury	10
T471X2A	662	Poison by oth antacids & anti-gstrc-sec drugs, slf-h	Suicide and intentional self-inflicted injury	10
T471X2D	662	Poison by oth antacids & anti-gstrc-sec drugs, slf-h	Suicide and intentional self-inflicted injury	10
T471X2S	662	Poison by oth antacids & anti-gstrc-sec drugs, slf-h	Suicide and intentional self-inflicted injury	10
T472X2A	662	Poisoning by stimulant laxatives, self-harm, init	Suicide and intentional self-inflicted injury	10
T472X2D	662	Poisoning by stimulant laxatives, self-harm, subs	Suicide and intentional self-inflicted injury	10
T472X2S	662	Poisoning by stimulant laxatives, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T473X2A	662	Poisoning by saline and osmotic laxatives, self-har	Suicide and intentional self-inflicted injury	10
T473X2D	662	Poisoning by saline and osmotic laxatives, self-har	Suicide and intentional self-inflicted injury	10
T473X2S	662	Poisoning by saline and osmotic laxtv, self-harm, s	Suicide and intentional self-inflicted injury	10
T474X2A	662	Poisoning by oth laxatives, intentional self-harm,	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T474X2D	662	Poisoning by oth laxatives, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T474X2S	662	Poisoning by other laxatives, intentional self-harm	Suicide and intentional self-inflicted injury	10
T475X2A	662	Poisoning by digestants, intentional self-harm, ini	Suicide and intentional self-inflicted injury	10
T475X2D	662	Poisoning by digestants, intentional self-harm, sub	Suicide and intentional self-inflicted injury	10
T475X2S	662	Poisoning by digestants, intentional self-harm, seq	Suicide and intentional self-inflicted injury	10
T476X2A	662	Poisoning by antidiarrheal drugs, self-harm, init	Suicide and intentional self-inflicted injury	10
T476X2D	662	Poisoning by antidiarrheal drugs, self-harm, subs	Suicide and intentional self-inflicted injury	10
T476X2S	662	Poisoning by antidiarrheal drugs, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T477X2A	662	Poisoning by emetics, intentional self-harm, init e	Suicide and intentional self-inflicted injury	10
T477X2D	662	Poisoning by emetics, intentional self-harm, subs e	Suicide and intentional self-inflicted injury	10
T477X2S	662	Poisoning by emetics, intentional self-harm, sequel	Suicide and intentional self-inflicted injury	10
T478X2A	662	Poisoning by oth agents aff GI sys, self-harm, init	Suicide and intentional self-inflicted injury	10
T478X2D	662	Poisoning by oth agents aff GI sys, self-harm, subs	Suicide and intentional self-inflicted injury	10
T478X2S	662	Poisoning by oth agents aff GI sys, self-harm, sequ	Suicide and intentional self-inflicted injury	10
T4792XA	662	Poisoning by unsp agents aff the GI sys, self-harm,	Suicide and intentional self-inflicted injury	10
T4792XD	662	Poisoning by unsp agents aff the GI sys, self-harm,	Suicide and intentional self-inflicted injury	10
T4792XS	662	Poisoning by unsp agents aff the GI sys, self-harm,	Suicide and intentional self-inflicted injury	10
T480X2A	662	Poisoning by oxytotic drugs, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T480X2D	662	Poisoning by oxytotic drugs, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T480X2S	662	Poisoning by oxytotic drugs, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T481X2A	662	Poisoning by skeletal muscle relaxants, self-harm,	Suicide and intentional self-inflicted injury	10
T481X2D	662	Poisoning by skeletal muscle relaxants, self-harm,	Suicide and intentional self-inflicted injury	10
T481X2S	662	Poisoning by skeletal muscle relaxants, self-harm,	Suicide and intentional self-inflicted injury	10
T48202A	662	Poisoning by unsp drugs acting on muscles, self-har	Suicide and intentional self-inflicted injury	10
T48202D	662	Poisoning by unsp drugs acting on muscles, self-har	Suicide and intentional self-inflicted injury	10
T48202S	662	Poison by unsp drugs acting on muscles, self-harm, s	Suicide and intentional self-inflicted injury	10
T48292A	662	Poisoning by oth drugs acting on muscles, self-harm	Suicide and intentional self-inflicted injury	10
T48292D	662	Poisoning by oth drugs acting on muscles, self-harm	Suicide and intentional self-inflicted injury	10
T48292S	662	Poisoning by oth drugs acting on muscles, self-harm	Suicide and intentional self-inflicted injury	10
T483X2A	662	Poisoning by antitussives, intentional self-harm, i	Suicide and intentional self-inflicted injury	10
T483X2D	662	Poisoning by antitussives, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T483X2S	662	Poisoning by antitussives, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T484X2A	662	Poisoning by expectorants, intentional self-harm, i	Suicide and intentional self-inflicted injury	10
T484X2D	662	Poisoning by expectorants, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T484X2S	662	Poisoning by expectorants, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T485X2A	662	Poisoning by oth anti-common-cold drugs, self-harm,	Suicide and intentional self-inflicted injury	10
T485X2D	662	Poisoning by oth anti-common-cold drugs, self-harm,	Suicide and intentional self-inflicted injury	10
T485X2S	662	Poisoning by oth anti-common-cold drugs, self-harm,	Suicide and intentional self-inflicted injury	10
T486X2A	662	Poisoning by antiasthmatics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T486X2D	662	Poisoning by antiasthmatics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T486X2S	662	Poisoning by antiasthmatics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T48902A	662	Poison by unsp agents prim act on the resp sys, slf-	Suicide and intentional self-inflicted injury	10
T48902D	662	Poison by unsp agents prim act on the resp sys, slf-	Suicide and intentional self-inflicted injury	10
T48902S	662	Poison by unsp agents prim act on the resp sys, slf-	Suicide and intentional self-inflicted injury	10
T48992A	662	Poison by oth agents prim act on the resp sys, slf-h	Suicide and intentional self-inflicted injury	10
T48992D	662	Poison by oth agents prim act on the resp sys, slf-h	Suicide and intentional self-inflicted injury	10
T48992S	662	Poison by oth agents prim act on the resp sys, slf-h	Suicide and intentional self-inflicted injury	10
T490X2A	662	Poison by local antifung/infect/inflamm drugs, slf-h	Suicide and intentional self-inflicted injury	10
T490X2D	662	Poison by local antifung/infect/inflamm drugs, slf-h	Suicide and intentional self-inflicted injury	10
T490X2S	662	Poison by local antifung/infect/inflamm drugs, slf-h	Suicide and intentional self-inflicted injury	10
T491X2A	662	Poisoning by antipruritics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T491X2D	662	Poisoning by antipruritics, intentional self-harm,	Suicide and intentional self-inflicted injury	10



**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T491X2S	662	Poisoning by antipruritics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T492X2A	662	Poisoning by local astringents/detergents, self-har	Suicide and intentional self-inflicted injury	10
T492X2D	662	Poisoning by local astringents/detergents, self-har	Suicide and intentional self-inflicted injury	10
T492X2S	662	Poison by local astringents/detergents, self-harm, s	Suicide and intentional self-inflicted injury	10
T493X2A	662	Poison by emollients, demulcents and protect, self-h	Suicide and intentional self-inflicted injury	10
T493X2D	662	Poison by emollients, demulcents and protect, self-h	Suicide and intentional self-inflicted injury	10
T493X2S	662	Poison by emollients, demulcents and protect, slf-hr	Suicide and intentional self-inflicted injury	10
T494X2A	662	Poison by keratolyt/keratplst/hair trmt drug, self-h	Suicide and intentional self-inflicted injury	10
T494X2D	662	Poison by keratolyt/keratplst/hair trmt drug, self-h	Suicide and intentional self-inflicted injury	10
T494X2S	662	Poison by keratolyt/keratplst/hair trmt drug, slf-hr	Suicide and intentional self-inflicted injury	10
T495X2A	662	Poisoning by oph drugs and preparations, self-harm	Suicide and intentional self-inflicted injury	10
T495X2D	662	Poisoning by oph drugs and preparations, self-harm	Suicide and intentional self-inflicted injury	10
T495X2S	662	Poisoning by oph drugs and preparations, self-harm	Suicide and intentional self-inflicted injury	10
T496X2A	662	Poisoning by otorhino drugs and prep, self-harm, in	Suicide and intentional self-inflicted injury	10
T496X2D	662	Poisoning by otorhino drugs and prep, self-harm, su	Suicide and intentional self-inflicted injury	10
T496X2S	662	Poisoning by otorhino drugs and prep, self-harm, se	Suicide and intentional self-inflicted injury	10
T497X2A	662	Poison by dental drugs, topically applied, self-harm	Suicide and intentional self-inflicted injury	10
T497X2D	662	Poison by dental drugs, topically applied, self-harm	Suicide and intentional self-inflicted injury	10
T497X2S	662	Poison by dental drugs, topically applied, self-harm	Suicide and intentional self-inflicted injury	10
T498X2A	662	Poisoning by oth topical agents, intentional self-h	Suicide and intentional self-inflicted injury	10
T498X2D	662	Poisoning by oth topical agents, intentional self-h	Suicide and intentional self-inflicted injury	10
T498X2S	662	Poisoning by oth topical agents, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T4992XA	662	Poisoning by unsp topical agent, intentional self-h	Suicide and intentional self-inflicted injury	10
T4992XD	662	Poisoning by unsp topical agent, intentional self-h	Suicide and intentional self-inflicted injury	10
T4992XS	662	Poisoning by unsp topical agent, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T500X2A	662	Poisoning by mineralocorticoids and antag, self-har	Suicide and intentional self-inflicted injury	10
T500X2D	662	Poisoning by mineralocorticoids and antag, self-har	Suicide and intentional self-inflicted injury	10
T500X2S	662	Poison by mineralocorticoids and antag, self-harm, s	Suicide and intentional self-inflicted injury	10
T501X2A	662	Poisoning by loop diuretics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T501X2D	662	Poisoning by loop diuretics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T501X2S	662	Poisoning by loop diuretics, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T502X2A	662	Poison by crbnc-anhydr inhibtr,benzo/oth diuretc,slf	Suicide and intentional self-inflicted injury	10
T502X2D	662	Poison by crbnc-anhydr inhibtr,benzo/oth diuretc,slf	Suicide and intentional self-inflicted injury	10
T502X2S	662	Poison by crbnc-anhydr inhibtr,benzo/oth diuretc,slf	Suicide and intentional self-inflicted injury	10
T503X2A	662	Poison by electrolytic/caloric/wtr-bal agnt, self-ha	Suicide and intentional self-inflicted injury	10
T503X2D	662	Poison by electrolytic/caloric/wtr-bal agnt, self-ha	Suicide and intentional self-inflicted injury	10
T503X2S	662	Poison by electrolytic/caloric/wtr-bal agnt, slf-hrm	Suicide and intentional self-inflicted injury	10
T504X2A	662	Poisoning by drugs aff uric acid metab, self-harm,	Suicide and intentional self-inflicted injury	10
T504X2D	662	Poisoning by drugs aff uric acid metab, self-harm,	Suicide and intentional self-inflicted injury	10
T504X2S	662	Poisoning by drugs aff uric acid metab, self-harm,	Suicide and intentional self-inflicted injury	10
T505X2A	662	Poisoning by appetite depressants, self-harm, init	Suicide and intentional self-inflicted injury	10
T505X2D	662	Poisoning by appetite depressants, self-harm, subs	Suicide and intentional self-inflicted injury	10
T505X2S	662	Poisoning by appetite depressants, self-harm, seque	Suicide and intentional self-inflicted injury	10
T506X2A	662	Poisoning by antidotes and chelating agents, self-h	Suicide and intentional self-inflicted injury	10
T506X2D	662	Poisoning by antidotes and chelating agents, self-h	Suicide and intentional self-inflicted injury	10
T506X2S	662	Poison by antidotes and chelating agents, self-harm,	Suicide and intentional self-inflicted injury	10
T507X2A	662	Poison by analeptics and opioid receptor antag, slf-	Suicide and intentional self-inflicted injury	10
T507X2D	662	Poison by analeptics and opioid receptor antag, slf-	Suicide and intentional self-inflicted injury	10
T507X2S	662	Poison by analeptics and opioid receptor antag, slf-	Suicide and intentional self-inflicted injury	10
T508X2A	662	Poisoning by diagnostic agents, intentional self-ha	Suicide and intentional self-inflicted injury	10
T508X2D	662	Poisoning by diagnostic agents, intentional self-ha	Suicide and intentional self-inflicted injury	10
T508X2S	662	Poisoning by diagnostic agents, self-harm, sequela	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T50902A	662	Poisoning by unsp drug/meds/biol subst, self-harm,	Suicide and intentional self-inflicted injury	10
T50902D	662	Poisoning by unsp drug/meds/biol subst, self-harm,	Suicide and intentional self-inflicted injury	10
T50902S	662	Poisoning by unsp drug/meds/biol subst, self-harm,	Suicide and intentional self-inflicted injury	10
T50992A	662	Poisoning by oth drug/meds/biol subst, self-harm, i	Suicide and intentional self-inflicted injury	10
T50992D	662	Poisoning by oth drug/meds/biol subst, self-harm, s	Suicide and intentional self-inflicted injury	10
T50992S	662	Poisoning by oth drug/meds/biol subst, self-harm, s	Suicide and intentional self-inflicted injury	10
T50A12A	662	Poison by pertuss vaccn, inc combin w pertuss, slf-h	Suicide and intentional self-inflicted injury	10
T50A12D	662	Poison by pertuss vaccn, inc combin w pertuss, slf-h	Suicide and intentional self-inflicted injury	10
T50A12S	662	Poison by pertuss vaccn, inc combin w pertuss, slf-h	Suicide and intentional self-inflicted injury	10
T50A22A	662	Poison by mixed bact vaccines w/o a pertuss, self-ha	Suicide and intentional self-inflicted injury	10
T50A22D	662	Poison by mixed bact vaccines w/o a pertuss, self-ha	Suicide and intentional self-inflicted injury	10
T50A22S	662	Poison by mixed bact vaccines w/o a pertuss, slf-hrm	Suicide and intentional self-inflicted injury	10
T50A92A	662	Poisoning by oth bacterial vaccines, self-harm, ini	Suicide and intentional self-inflicted injury	10
T50A92D	662	Poisoning by oth bacterial vaccines, self-harm, sub	Suicide and intentional self-inflicted injury	10
T50A92S	662	Poisoning by oth bacterial vaccines, self-harm, seq	Suicide and intentional self-inflicted injury	10
T50B12A	662	Poisoning by smallpox vaccines, intentional self-ha	Suicide and intentional self-inflicted injury	10
T50B12D	662	Poisoning by smallpox vaccines, intentional self-ha	Suicide and intentional self-inflicted injury	10
T50B12S	662	Poisoning by smallpox vaccines, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T50B92A	662	Poisoning by oth viral vaccines, intentional self-h	Suicide and intentional self-inflicted injury	10
T50B92D	662	Poisoning by oth viral vaccines, intentional self-h	Suicide and intentional self-inflicted injury	10
T50B92S	662	Poisoning by oth viral vaccines, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T50Z12A	662	Poisoning by immunoglobulin, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T50Z12D	662	Poisoning by immunoglobulin, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T50Z12S	662	Poisoning by immunoglobulin, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T50Z92A	662	Poisoning by oth vaccines and biolg substnc, self-h	Suicide and intentional self-inflicted injury	10
T50Z92D	662	Poisoning by oth vaccines and biolg substnc, self-h	Suicide and intentional self-inflicted injury	10
T50Z92S	662	Poison by oth vaccines and biolg substnc, self-harm,	Suicide and intentional self-inflicted injury	10
T510X2A	662	Toxic effect of ethanol, intentional self-harm, ini	Suicide and intentional self-inflicted injury	10
T510X2D	662	Toxic effect of ethanol, intentional self-harm, sub	Suicide and intentional self-inflicted injury	10
T510X2S	662	Toxic effect of ethanol, intentional self-harm, seq	Suicide and intentional self-inflicted injury	10
T511X2A	662	Toxic effect of methanol, intentional self-harm, in	Suicide and intentional self-inflicted injury	10
T511X2D	662	Toxic effect of methanol, intentional self-harm, su	Suicide and intentional self-inflicted injury	10
T511X2S	662	Toxic effect of methanol, intentional self-harm, se	Suicide and intentional self-inflicted injury	10
T512X2A	662	Toxic effect of 2-Propanol, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T512X2D	662	Toxic effect of 2-Propanol, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T512X2S	662	Toxic effect of 2-Propanol, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T513X2A	662	Toxic effect of fusel oil, intentional self-harm, i	Suicide and intentional self-inflicted injury	10
T513X2D	662	Toxic effect of fusel oil, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T513X2S	662	Toxic effect of fusel oil, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T518X2A	662	Toxic effect of oth alcohols, intentional self-harm	Suicide and intentional self-inflicted injury	10
T518X2D	662	Toxic effect of oth alcohols, intentional self-harm	Suicide and intentional self-inflicted injury	10
T518X2S	662	Toxic effect of oth alcohols, intentional self-harm	Suicide and intentional self-inflicted injury	10
T5192XA	662	Toxic effect of unsp alcohol, intentional self-harm	Suicide and intentional self-inflicted injury	10
T5192XD	662	Toxic effect of unsp alcohol, intentional self-harm	Suicide and intentional self-inflicted injury	10
T5192XS	662	Toxic effect of unsp alcohol, intentional self-harm	Suicide and intentional self-inflicted injury	10
T520X2A	662	Toxic effect of petroleum products, self-harm, init	Suicide and intentional self-inflicted injury	10
T520X2D	662	Toxic effect of petroleum products, self-harm, subs	Suicide and intentional self-inflicted injury	10
T520X2S	662	Toxic effect of petroleum products, self-harm, sequ	Suicide and intentional self-inflicted injury	10
T521X2A	662	Toxic effect of benzene, intentional self-harm, ini	Suicide and intentional self-inflicted injury	10
T521X2D	662	Toxic effect of benzene, intentional self-harm, sub	Suicide and intentional self-inflicted injury	10
T521X2S	662	Toxic effect of benzene, intentional self-harm, seq	Suicide and intentional self-inflicted injury	10
T522X2A	662	Toxic effect of homologues of benzene, self-harm, i	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T522X2D	662	Toxic effect of homologues of benzene, self-harm, s	Suicide and intentional self-inflicted injury	10
T522X2S	662	Toxic effect of homologues of benzene, self-harm, s	Suicide and intentional self-inflicted injury	10
T523X2A	662	Toxic effect of glycols, intentional self-harm, ini	Suicide and intentional self-inflicted injury	10
T523X2D	662	Toxic effect of glycols, intentional self-harm, sub	Suicide and intentional self-inflicted injury	10
T523X2S	662	Toxic effect of glycols, intentional self-harm, seq	Suicide and intentional self-inflicted injury	10
T524X2A	662	Toxic effect of ketones, intentional self-harm, ini	Suicide and intentional self-inflicted injury	10
T524X2D	662	Toxic effect of ketones, intentional self-harm, sub	Suicide and intentional self-inflicted injury	10
T524X2S	662	Toxic effect of ketones, intentional self-harm, seq	Suicide and intentional self-inflicted injury	10
T528X2A	662	Toxic effect of organic solvents, self-harm, init	Suicide and intentional self-inflicted injury	10
T528X2D	662	Toxic effect of organic solvents, self-harm, subs	Suicide and intentional self-inflicted injury	10
T528X2S	662	Toxic effect of organic solvents, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T5292XA	662	Toxic effect of unsp organic solvent, self-harm, in	Suicide and intentional self-inflicted injury	10
T5292XD	662	Toxic effect of unsp organic solvent, self-harm, su	Suicide and intentional self-inflicted injury	10
T5292XS	662	Toxic effect of unsp organic solvent, self-harm, se	Suicide and intentional self-inflicted injury	10
T530X2A	662	Toxic effect of carbon tetrachloride, self-harm, in	Suicide and intentional self-inflicted injury	10
T530X2D	662	Toxic effect of carbon tetrachloride, self-harm, su	Suicide and intentional self-inflicted injury	10
T530X2S	662	Toxic effect of carbon tetrachloride, self-harm, se	Suicide and intentional self-inflicted injury	10
T531X2A	662	Toxic effect of chloroform, intentional self-harm, ini	Suicide and intentional self-inflicted injury	10
T531X2D	662	Toxic effect of chloroform, intentional self-harm, sub	Suicide and intentional self-inflicted injury	10
T531X2S	662	Toxic effect of chloroform, intentional self-harm, seq	Suicide and intentional self-inflicted injury	10
T532X2A	662	Toxic effect of trichloroethylene, self-harm, init	Suicide and intentional self-inflicted injury	10
T532X2D	662	Toxic effect of trichloroethylene, self-harm, subs	Suicide and intentional self-inflicted injury	10
T532X2S	662	Toxic effect of trichloroethylene, self-harm, seque	Suicide and intentional self-inflicted injury	10
T533X2A	662	Toxic effect of tetrachloroethylene, self-harm, ini	Suicide and intentional self-inflicted injury	10
T533X2D	662	Toxic effect of tetrachloroethylene, self-harm, sub	Suicide and intentional self-inflicted injury	10
T533X2S	662	Toxic effect of tetrachloroethylene, self-harm, seq	Suicide and intentional self-inflicted injury	10
T534X2A	662	Toxic effect of dichloromethane, intentional self-h	Suicide and intentional self-inflicted injury	10
T534X2D	662	Toxic effect of dichloromethane, intentional self-h	Suicide and intentional self-inflicted injury	10
T534X2S	662	Toxic effect of dichloromethane, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T535X2A	662	Toxic effect of chlorofluorocarbons, self-harm, ini	Suicide and intentional self-inflicted injury	10
T535X2D	662	Toxic effect of chlorofluorocarbons, self-harm, sub	Suicide and intentional self-inflicted injury	10
T535X2S	662	Toxic effect of chlorofluorocarbons, self-harm, seq	Suicide and intentional self-inflicted injury	10
T536X2A	662	Tox eff of halgn deriv of aliphatic hydrocarb, slf-h	Suicide and intentional self-inflicted injury	10
T536X2D	662	Tox eff of halgn deriv of aliphatic hydrocarb, slf-h	Suicide and intentional self-inflicted injury	10
T536X2S	662	Tox eff of halgn deriv of aliphatic hydrocarb, slf-h	Suicide and intentional self-inflicted injury	10
T537X2A	662	Toxic eff of halgn deriv of aromatic hydrocarb, slf-	Suicide and intentional self-inflicted injury	10
T537X2D	662	Toxic eff of halgn deriv of aromatic hydrocarb, slf-	Suicide and intentional self-inflicted injury	10
T537X2S	662	Toxic eff of halgn deriv of aromatic hydrocarb, slf-	Suicide and intentional self-inflicted injury	10
T5392XA	662	Tox eff of unsp halgn deriv of aromat hydrocarb,slf-	Suicide and intentional self-inflicted injury	10
T5392XD	662	Tox eff of unsp halgn deriv of aromat hydrocarb,slf-	Suicide and intentional self-inflicted injury	10
T5392XS	662	Tox eff of unsp halgn deriv of aromat hydrocarb,slf-	Suicide and intentional self-inflicted injury	10
T540X2A	662	Toxic effect of phenol and phenol homolog, self-har	Suicide and intentional self-inflicted injury	10
T540X2D	662	Toxic effect of phenol and phenol homolog, self-har	Suicide and intentional self-inflicted injury	10
T540X2S	662	Toxic effect of phenol and phenol homolog, slf-hrm,	Suicide and intentional self-inflicted injury	10
T541X2A	662	Toxic effect of corrosive organic compounds, self-h	Suicide and intentional self-inflicted injury	10
T541X2D	662	Toxic effect of corrosive organic compounds, self-h	Suicide and intentional self-inflicted injury	10
T541X2S	662	Toxic effect of corrosive organic compnd, self-harm	Suicide and intentional self-inflicted injury	10
T542X2A	662	Tox eff of corrosv acids & acid-like substnc, slf-h	Suicide and intentional self-inflicted injury	10
T542X2D	662	Tox eff of corrosv acids & acid-like substnc, slf-h	Suicide and intentional self-inflicted injury	10
T542X2S	662	Tox eff of corrosv acids & acid-like substnc, slf-h	Suicide and intentional self-inflicted injury	10
T543X2A	662	Tox eff of corrosv alkalis & alk-like substnc, slf-	Suicide and intentional self-inflicted injury	10
T543X2D	662	Tox eff of corrosv alkalis & alk-like substnc, slf-	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T543X2S	662	Tox eff of corrosv alkalis & alk-like substnc, slf-	Suicide and intentional self-inflicted injury	10
T5492XA	662	Toxic effect of unsp corrosive substance, self-harm	Suicide and intentional self-inflicted injury	10
T5492XD	662	Toxic effect of unsp corrosive substance, self-harm	Suicide and intentional self-inflicted injury	10
T5492XS	662	Toxic effect of unsp corrosive substance, self-harm	Suicide and intentional self-inflicted injury	10
T550X2A	662	Toxic effect of soaps, intentional self-harm, init	Suicide and intentional self-inflicted injury	10
T550X2D	662	Toxic effect of soaps, intentional self-harm, subs	Suicide and intentional self-inflicted injury	10
T550X2S	662	Toxic effect of soaps, intentional self-harm, seque	Suicide and intentional self-inflicted injury	10
T551X2A	662	Toxic effect of detergents, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T551X2D	662	Toxic effect of detergents, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T551X2S	662	Toxic effect of detergents, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T560X2A	662	Toxic effect of lead and its compounds, self-harm,	Suicide and intentional self-inflicted injury	10
T560X2D	662	Toxic effect of lead and its compounds, self-harm,	Suicide and intentional self-inflicted injury	10
T560X2S	662	Toxic effect of lead and its compounds, self-harm,	Suicide and intentional self-inflicted injury	10
T561X2A	662	Toxic effect of mercury and its compounds, self-har	Suicide and intentional self-inflicted injury	10
T561X2D	662	Toxic effect of mercury and its compounds, self-har	Suicide and intentional self-inflicted injury	10
T561X2S	662	Toxic effect of mercury and its compnd, self-harm,	Suicide and intentional self-inflicted injury	10
T562X2A	662	Toxic effect of chromium and its compounds, self-ha	Suicide and intentional self-inflicted injury	10
T562X2D	662	Toxic effect of chromium and its compounds, self-ha	Suicide and intentional self-inflicted injury	10
T562X2S	662	Toxic effect of chromium and its compnd, self-harm,	Suicide and intentional self-inflicted injury	10
T563X2A	662	Toxic effect of cadmium and its compounds, self-har	Suicide and intentional self-inflicted injury	10
T563X2D	662	Toxic effect of cadmium and its compounds, self-har	Suicide and intentional self-inflicted injury	10
T563X2S	662	Toxic effect of cadmium and its compnd, self-harm,	Suicide and intentional self-inflicted injury	10
T564X2A	662	Toxic effect of copper and its compounds, self-harm	Suicide and intentional self-inflicted injury	10
T564X2D	662	Toxic effect of copper and its compounds, self-harm	Suicide and intentional self-inflicted injury	10
T564X2S	662	Toxic effect of copper and its compounds, self-harm	Suicide and intentional self-inflicted injury	10
T565X2A	662	Toxic effect of zinc and its compounds, self-harm,	Suicide and intentional self-inflicted injury	10
T565X2D	662	Toxic effect of zinc and its compounds, self-harm,	Suicide and intentional self-inflicted injury	10
T565X2S	662	Toxic effect of zinc and its compounds, self-harm,	Suicide and intentional self-inflicted injury	10
T566X2A	662	Toxic effect of tin and its compounds, self-harm, i	Suicide and intentional self-inflicted injury	10
T566X2D	662	Toxic effect of tin and its compounds, self-harm, s	Suicide and intentional self-inflicted injury	10
T566X2S	662	Toxic effect of tin and its compounds, self-harm, s	Suicide and intentional self-inflicted injury	10
T567X2A	662	Toxic effect of beryllium and its compounds, self-h	Suicide and intentional self-inflicted injury	10
T567X2D	662	Toxic effect of beryllium and its compounds, self-h	Suicide and intentional self-inflicted injury	10
T567X2S	662	Toxic effect of beryllium and its compnd, self-harm	Suicide and intentional self-inflicted injury	10
T56812A	662	Toxic effect of thallium, intentional self-harm, in	Suicide and intentional self-inflicted injury	10
T56812D	662	Toxic effect of thallium, intentional self-harm, su	Suicide and intentional self-inflicted injury	10
T56812S	662	Toxic effect of thallium, intentional self-harm, se	Suicide and intentional self-inflicted injury	10
T56892A	662	Toxic effect of oth metals, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T56892D	662	Toxic effect of oth metals, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T56892S	662	Toxic effect of other metals, intentional self-harm	Suicide and intentional self-inflicted injury	10
T5692XA	662	Toxic effect of unsp metal, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T5692XD	662	Toxic effect of unsp metal, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T5692XS	662	Toxic effect of unsp metal, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T570X2A	662	Toxic effect of arsenic and its compounds, self-har	Suicide and intentional self-inflicted injury	10
T570X2D	662	Toxic effect of arsenic and its compounds, self-har	Suicide and intentional self-inflicted injury	10
T570X2S	662	Toxic effect of arsenic and its compnd, self-harm,	Suicide and intentional self-inflicted injury	10
T571X2A	662	Toxic effect of phosphorus and its compnd, self-har	Suicide and intentional self-inflicted injury	10
T571X2D	662	Toxic effect of phosphorus and its compnd, self-har	Suicide and intentional self-inflicted injury	10
T571X2S	662	Toxic effect of phosphorus and its compnd, slf-hrm,	Suicide and intentional self-inflicted injury	10
T572X2A	662	Toxic effect of manganese and its compounds, self-h	Suicide and intentional self-inflicted injury	10
T572X2D	662	Toxic effect of manganese and its compounds, self-h	Suicide and intentional self-inflicted injury	10
T572X2S	662	Toxic effect of manganese and its compnd, self-harm	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T573X2A	662	Toxic effect of hydrogen cyanide, self-harm, init	Suicide and intentional self-inflicted injury	10
T573X2D	662	Toxic effect of hydrogen cyanide, self-harm, subs	Suicide and intentional self-inflicted injury	10
T573X2S	662	Toxic effect of hydrogen cyanide, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T578X2A	662	Toxic effect of inorganic substances, self-harm, in	Suicide and intentional self-inflicted injury	10
T578X2D	662	Toxic effect of inorganic substances, self-harm, su	Suicide and intentional self-inflicted injury	10
T578X2S	662	Toxic effect of inorganic substances, self-harm, se	Suicide and intentional self-inflicted injury	10
T5792XA	662	Toxic effect of unsp inorganic substance, self-harm	Suicide and intentional self-inflicted injury	10
T5792XD	662	Toxic effect of unsp inorganic substance, self-harm	Suicide and intentional self-inflicted injury	10
T5792XS	662	Toxic effect of unsp inorganic substance, self-harm	Suicide and intentional self-inflicted injury	10
T5802XA	662	Toxic eff of carb monx from mtr veh exhaust, slf-hr	Suicide and intentional self-inflicted injury	10
T5802XD	662	Toxic eff of carb monx from mtr veh exhaust, slf-hr	Suicide and intentional self-inflicted injury	10
T5802XS	662	Toxic eff of carb monx from mtr veh exhaust, slf-hr	Suicide and intentional self-inflicted injury	10
T5812XA	662	Toxic effect of carb monx from utility gas, self-ha	Suicide and intentional self-inflicted injury	10
T5812XD	662	Toxic effect of carb monx from utility gas, self-ha	Suicide and intentional self-inflicted injury	10
T5812XS	662	Toxic effect of carb monx from utility gas, slf-hrm	Suicide and intentional self-inflicted injury	10
T582X2A	662	Tox eff of carb monx fr incmpl combst dmst fuel,slf	Suicide and intentional self-inflicted injury	10
T582X2D	662	Tox eff of carb monx fr incmpl combst dmst fuel,slf	Suicide and intentional self-inflicted injury	10
T582X2S	662	Tox eff of carb monx fr incmpl combst dmst fuel,slf	Suicide and intentional self-inflicted injury	10
T588X2A	662	Toxic effect of carb monx from oth source, self-har	Suicide and intentional self-inflicted injury	10
T588X2D	662	Toxic effect of carb monx from oth source, self-har	Suicide and intentional self-inflicted injury	10
T588X2S	662	Toxic effect of carb monx from oth source, slf-hrm,	Suicide and intentional self-inflicted injury	10
T5892XA	662	Toxic effect of carb monx from unsp source, self-ha	Suicide and intentional self-inflicted injury	10
T5892XD	662	Toxic effect of carb monx from unsp source, self-ha	Suicide and intentional self-inflicted injury	10
T5892XS	662	Toxic effect of carb monx from unsp source, slf-hrm	Suicide and intentional self-inflicted injury	10
T590X2A	662	Toxic effect of nitrogen oxides, intentional self-h	Suicide and intentional self-inflicted injury	10
T590X2D	662	Toxic effect of nitrogen oxides, intentional self-h	Suicide and intentional self-inflicted injury	10
T590X2S	662	Toxic effect of nitrogen oxides, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T591X2A	662	Toxic effect of sulfur dioxide, intentional self-ha	Suicide and intentional self-inflicted injury	10
T591X2D	662	Toxic effect of sulfur dioxide, intentional self-ha	Suicide and intentional self-inflicted injury	10
T591X2S	662	Toxic effect of sulfur dioxide, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T592X2A	662	Toxic effect of formaldehyde, intentional self-harm	Suicide and intentional self-inflicted injury	10
T592X2D	662	Toxic effect of formaldehyde, intentional self-harm	Suicide and intentional self-inflicted injury	10
T592X2S	662	Toxic effect of formaldehyde, intentional self-harm	Suicide and intentional self-inflicted injury	10
T593X2A	662	Toxic effect of lacrimogenic gas, self-harm, init	Suicide and intentional self-inflicted injury	10
T593X2D	662	Toxic effect of lacrimogenic gas, self-harm, subs	Suicide and intentional self-inflicted injury	10
T593X2S	662	Toxic effect of lacrimogenic gas, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T594X2A	662	Toxic effect of chlorine gas, intentional self-harm	Suicide and intentional self-inflicted injury	10
T594X2D	662	Toxic effect of chlorine gas, intentional self-harm	Suicide and intentional self-inflicted injury	10
T594X2S	662	Toxic effect of chlorine gas, intentional self-harm	Suicide and intentional self-inflicted injury	10
T595X2A	662	Tox eff of fluorine gas and hydrogen fluoride, slf-	Suicide and intentional self-inflicted injury	10
T595X2D	662	Tox eff of fluorine gas and hydrogen fluoride, slf-	Suicide and intentional self-inflicted injury	10
T595X2S	662	Tox eff of fluorine gas and hydrogen fluoride, slf-	Suicide and intentional self-inflicted injury	10
T596X2A	662	Toxic effect of hydrogen sulfide, self-harm, init	Suicide and intentional self-inflicted injury	10
T596X2D	662	Toxic effect of hydrogen sulfide, self-harm, subs	Suicide and intentional self-inflicted injury	10
T596X2S	662	Toxic effect of hydrogen sulfide, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T597X2A	662	Toxic effect of carbon dioxide, intentional self-ha	Suicide and intentional self-inflicted injury	10
T597X2D	662	Toxic effect of carbon dioxide, intentional self-ha	Suicide and intentional self-inflicted injury	10
T597X2S	662	Toxic effect of carbon dioxide, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T59812A	662	Toxic effect of smoke, intentional self-harm, init	Suicide and intentional self-inflicted injury	10
T59812D	662	Toxic effect of smoke, intentional self-harm, subs	Suicide and intentional self-inflicted injury	10
T59812S	662	Toxic effect of smoke, intentional self-harm, seque	Suicide and intentional self-inflicted injury	10
T59892A	662	Toxic effect of gases, fumes and vapors, self-harm,	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T59892D	662	Toxic effect of gases, fumes and vapors, self-harm,	Suicide and intentional self-inflicted injury	10
T59892S	662	Toxic effect of gases, fumes and vapors, self-harm,	Suicide and intentional self-inflicted injury	10
T5992XA	662	Toxic effect of unsp gases, fumes and vapors, slf-h	Suicide and intentional self-inflicted injury	10
T5992XD	662	Toxic effect of unsp gases, fumes and vapors, slf-h	Suicide and intentional self-inflicted injury	10
T5992XS	662	Toxic effect of unsp gases, fumes and vapors, slf-h	Suicide and intentional self-inflicted injury	10
T600X2A	662	Toxic eff of organophos and carbamate insect, slf-h	Suicide and intentional self-inflicted injury	10
T600X2D	662	Toxic eff of organophos and carbamate insect, slf-h	Suicide and intentional self-inflicted injury	10
T600X2S	662	Toxic eff of organophos and carbamate insect, slf-h	Suicide and intentional self-inflicted injury	10
T601X2A	662	Toxic effect of halogenated insecticides, self-harm	Suicide and intentional self-inflicted injury	10
T601X2D	662	Toxic effect of halogenated insecticides, self-harm	Suicide and intentional self-inflicted injury	10
T601X2S	662	Toxic effect of halogenated insecticides, self-harm	Suicide and intentional self-inflicted injury	10
T602X2A	662	Toxic effect of insecticides, intentional self-harm	Suicide and intentional self-inflicted injury	10
T602X2D	662	Toxic effect of insecticides, intentional self-harm	Suicide and intentional self-inflicted injury	10
T602X2S	662	Toxic effect of insecticides, intentional self-harm	Suicide and intentional self-inflicted injury	10
T603X2A	662	Toxic effect of herbicides and fungicides, self-har	Suicide and intentional self-inflicted injury	10
T603X2D	662	Toxic effect of herbicides and fungicides, self-har	Suicide and intentional self-inflicted injury	10
T603X2S	662	Toxic effect of herbicides and fungicides, slf-hrm,	Suicide and intentional self-inflicted injury	10
T604X2A	662	Toxic effect of rodenticides, intentional self-harm	Suicide and intentional self-inflicted injury	10
T604X2D	662	Toxic effect of rodenticides, intentional self-harm	Suicide and intentional self-inflicted injury	10
T604X2S	662	Toxic effect of rodenticides, intentional self-harm	Suicide and intentional self-inflicted injury	10
T608X2A	662	Toxic effect of oth pesticides, intentional self-ha	Suicide and intentional self-inflicted injury	10
T608X2D	662	Toxic effect of oth pesticides, intentional self-ha	Suicide and intentional self-inflicted injury	10
T608X2S	662	Toxic effect of pesticides, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T6092XA	662	Toxic effect of unsp pesticide, intentional self-ha	Suicide and intentional self-inflicted injury	10
T6092XD	662	Toxic effect of unsp pesticide, intentional self-ha	Suicide and intentional self-inflicted injury	10
T6092XS	662	Toxic effect of unsp pesticide, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T6102XA	662	Ciguatera fish poisoning, intentional self-harm, in	Suicide and intentional self-inflicted injury	10
T6102XD	662	Ciguatera fish poisoning, intentional self-harm, su	Suicide and intentional self-inflicted injury	10
T6102XS	662	Ciguatera fish poisoning, intentional self-harm, se	Suicide and intentional self-inflicted injury	10
T6112XA	662	Scombroid fish poisoning, intentional self-harm, in	Suicide and intentional self-inflicted injury	10
T6112XD	662	Scombroid fish poisoning, intentional self-harm, su	Suicide and intentional self-inflicted injury	10
T6112XS	662	Scombroid fish poisoning, intentional self-harm, se	Suicide and intentional self-inflicted injury	10
T61772A	662	Other fish poisoning, intentional self-harm, init e	Suicide and intentional self-inflicted injury	10
T61772D	662	Other fish poisoning, intentional self-harm, subs e	Suicide and intentional self-inflicted injury	10
T61772S	662	Other fish poisoning, intentional self-harm, sequel	Suicide and intentional self-inflicted injury	10
T61782A	662	Oth shellfish poisoning, intentional self-harm, ini	Suicide and intentional self-inflicted injury	10
T61782D	662	Oth shellfish poisoning, intentional self-harm, sub	Suicide and intentional self-inflicted injury	10
T61782S	662	Other shellfish poisoning, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T618X2A	662	Toxic effect of oth seafood, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T618X2D	662	Toxic effect of oth seafood, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T618X2S	662	Toxic effect of oth seafood, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T6192XA	662	Toxic effect of unsp seafood, intentional self-harm	Suicide and intentional self-inflicted injury	10
T6192XD	662	Toxic effect of unsp seafood, intentional self-harm	Suicide and intentional self-inflicted injury	10
T6192XS	662	Toxic effect of unsp seafood, intentional self-harm	Suicide and intentional self-inflicted injury	10
T620X2A	662	Toxic effect of ingested mushrooms, self-harm, init	Suicide and intentional self-inflicted injury	10
T620X2D	662	Toxic effect of ingested mushrooms, self-harm, subs	Suicide and intentional self-inflicted injury	10
T620X2S	662	Toxic effect of ingested mushrooms, self-harm, sequ	Suicide and intentional self-inflicted injury	10
T621X2A	662	Toxic effect of ingested berries, self-harm, init	Suicide and intentional self-inflicted injury	10
T621X2D	662	Toxic effect of ingested berries, self-harm, subs	Suicide and intentional self-inflicted injury	10
T621X2S	662	Toxic effect of ingested berries, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T622X2A	662	Toxic effect of ingested (parts of) plant(s), slf-h	Suicide and intentional self-inflicted injury	10
T622X2D	662	Toxic effect of ingested (parts of) plant(s), slf-h	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T622X2S	662	Toxic effect of ingest (parts of) plant(s), slf-hrm	Suicide and intentional self-inflicted injury	10
T628X2A	662	Toxic effect of noxious substnc eaten as food, slf-	Suicide and intentional self-inflicted injury	10
T628X2D	662	Toxic effect of noxious substnc eaten as food, slf-	Suicide and intentional self-inflicted injury	10
T628X2S	662	Toxic effect of noxious substnc eaten as food, slf-	Suicide and intentional self-inflicted injury	10
T6292XA	662	Toxic eff of unsp noxious sub eaten as food, slf-hr	Suicide and intentional self-inflicted injury	10
T6292XD	662	Toxic eff of unsp noxious sub eaten as food, slf-hr	Suicide and intentional self-inflicted injury	10
T6292XS	662	Toxic eff of unsp noxious sub eaten as food, slf-hr	Suicide and intentional self-inflicted injury	10
T63002A	662	Toxic effect of unsp snake venom, self-harm, init	Suicide and intentional self-inflicted injury	10
T63002D	662	Toxic effect of unsp snake venom, self-harm, subs	Suicide and intentional self-inflicted injury	10
T63002S	662	Toxic effect of unsp snake venom, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T63012A	662	Toxic effect of rattlesnake venom, self-harm, init	Suicide and intentional self-inflicted injury	10
T63012D	662	Toxic effect of rattlesnake venom, self-harm, subs	Suicide and intentional self-inflicted injury	10
T63012S	662	Toxic effect of rattlesnake venom, self-harm, seque	Suicide and intentional self-inflicted injury	10
T63022A	662	Toxic effect of coral snake venom, self-harm, init	Suicide and intentional self-inflicted injury	10
T63022D	662	Toxic effect of coral snake venom, self-harm, subs	Suicide and intentional self-inflicted injury	10
T63022S	662	Toxic effect of coral snake venom, self-harm, seque	Suicide and intentional self-inflicted injury	10
T63032A	662	Toxic effect of taipan venom, intentional self-harm	Suicide and intentional self-inflicted injury	10
T63032D	662	Toxic effect of taipan venom, intentional self-harm	Suicide and intentional self-inflicted injury	10
T63032S	662	Toxic effect of taipan venom, intentional self-harm	Suicide and intentional self-inflicted injury	10
T63042A	662	Toxic effect of cobra venom, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T63042D	662	Toxic effect of cobra venom, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T63042S	662	Toxic effect of cobra venom, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T63062A	662	Toxic effect of venom of N & S American snake, slf-	Suicide and intentional self-inflicted injury	10
T63062D	662	Toxic effect of venom of N & S American snake, slf-	Suicide and intentional self-inflicted injury	10
T63062S	662	Toxic effect of venom of N & S American snake, slf-	Suicide and intentional self-inflicted injury	10
T63072A	662	Toxic effect of venom of Australian snake, self-har	Suicide and intentional self-inflicted injury	10
T63072D	662	Toxic effect of venom of Australian snake, self-har	Suicide and intentional self-inflicted injury	10
T63072S	662	Toxic effect of venom of Australian snake, slf-hrm,	Suicide and intentional self-inflicted injury	10
T63082A	662	Toxic eff of venom of African and Asian snake, slf-	Suicide and intentional self-inflicted injury	10
T63082D	662	Toxic eff of venom of African and Asian snake, slf-	Suicide and intentional self-inflicted injury	10
T63082S	662	Toxic eff of venom of African and Asian snake, slf-	Suicide and intentional self-inflicted injury	10
T63092A	662	Toxic effect of venom of snake, intentional self-ha	Suicide and intentional self-inflicted injury	10
T63092D	662	Toxic effect of venom of snake, intentional self-ha	Suicide and intentional self-inflicted injury	10
T63092S	662	Toxic effect of venom of snake, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T63112A	662	Toxic effect of venom of gila monster, self-harm, i	Suicide and intentional self-inflicted injury	10
T63112D	662	Toxic effect of venom of gila monster, self-harm, s	Suicide and intentional self-inflicted injury	10
T63112S	662	Toxic effect of venom of gila monster, self-harm, s	Suicide and intentional self-inflicted injury	10
T63122A	662	Toxic effect of venom of venomous lizard, self-harm	Suicide and intentional self-inflicted injury	10
T63122D	662	Toxic effect of venom of venomous lizard, self-harm	Suicide and intentional self-inflicted injury	10
T63122S	662	Toxic effect of venom of venomous lizard, self-harm	Suicide and intentional self-inflicted injury	10
T63192A	662	Toxic effect of venom of reptiles, self-harm, init	Suicide and intentional self-inflicted injury	10
T63192D	662	Toxic effect of venom of reptiles, self-harm, subs	Suicide and intentional self-inflicted injury	10
T63192S	662	Toxic effect of venom of reptiles, self-harm, seque	Suicide and intentional self-inflicted injury	10
T632X2A	662	Toxic effect of venom of scorpion, self-harm, init	Suicide and intentional self-inflicted injury	10
T632X2D	662	Toxic effect of venom of scorpion, self-harm, subs	Suicide and intentional self-inflicted injury	10
T632X2S	662	Toxic effect of venom of scorpion, self-harm, seque	Suicide and intentional self-inflicted injury	10
T63302A	662	Toxic effect of unsp spider venom, self-harm, init	Suicide and intentional self-inflicted injury	10
T63302D	662	Toxic effect of unsp spider venom, self-harm, subs	Suicide and intentional self-inflicted injury	10
T63302S	662	Toxic effect of unsp spider venom, self-harm, seque	Suicide and intentional self-inflicted injury	10
T63312A	662	Toxic effect of venom of black widow spider, self-h	Suicide and intentional self-inflicted injury	10
T63312D	662	Toxic effect of venom of black widow spider, self-h	Suicide and intentional self-inflicted injury	10
T63312S	662	Toxic effect of venom of black widow spider, slf-hr	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T63322A	662	Toxic effect of venom of tarantula, self-harm, init	Suicide and intentional self-inflicted injury	10
T63322D	662	Toxic effect of venom of tarantula, self-harm, subs	Suicide and intentional self-inflicted injury	10
T63322S	662	Toxic effect of venom of tarantula, self-harm, sequ	Suicide and intentional self-inflicted injury	10
T63332A	662	Toxic effect of venom of brown recluse spider, slf-	Suicide and intentional self-inflicted injury	10
T63332D	662	Toxic effect of venom of brown recluse spider, slf-	Suicide and intentional self-inflicted injury	10
T63332S	662	Toxic effect of venom of brown recluse spider, slf-	Suicide and intentional self-inflicted injury	10
T63392A	662	Toxic effect of venom of spider, intentional self-h	Suicide and intentional self-inflicted injury	10
T63392D	662	Toxic effect of venom of spider, intentional self-h	Suicide and intentional self-inflicted injury	10
T63392S	662	Toxic effect of venom of spider, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T63412A	662	Toxic effect of venom of centipede/millipede, slf-h	Suicide and intentional self-inflicted injury	10
T63412D	662	Toxic effect of venom of centipede/millipede, slf-h	Suicide and intentional self-inflicted injury	10
T63412S	662	Toxic effect of venom of centipede/millipede, slf-h	Suicide and intentional self-inflicted injury	10
T63422A	662	Toxic effect of venom of ants, intentional self-har	Suicide and intentional self-inflicted injury	10
T63422D	662	Toxic effect of venom of ants, intentional self-har	Suicide and intentional self-inflicted injury	10
T63422S	662	Toxic effect of venom of ants, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T63432A	662	Toxic effect of venom of caterpillars, self-harm, i	Suicide and intentional self-inflicted injury	10
T63432D	662	Toxic effect of venom of caterpillars, self-harm, s	Suicide and intentional self-inflicted injury	10
T63432S	662	Toxic effect of venom of caterpillars, self-harm, s	Suicide and intentional self-inflicted injury	10
T63442A	662	Toxic effect of venom of bees, intentional self-har	Suicide and intentional self-inflicted injury	10
T63442D	662	Toxic effect of venom of bees, intentional self-har	Suicide and intentional self-inflicted injury	10
T63442S	662	Toxic effect of venom of bees, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T63452A	662	Toxic effect of venom of hornets, self-harm, init	Suicide and intentional self-inflicted injury	10
T63452D	662	Toxic effect of venom of hornets, self-harm, subs	Suicide and intentional self-inflicted injury	10
T63452S	662	Toxic effect of venom of hornets, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T63462A	662	Toxic effect of venom of wasps, intentional self-ha	Suicide and intentional self-inflicted injury	10
T63462D	662	Toxic effect of venom of wasps, intentional self-ha	Suicide and intentional self-inflicted injury	10
T63462S	662	Toxic effect of venom of wasps, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T63482A	662	Toxic effect of venom of arthropod, self-harm, init	Suicide and intentional self-inflicted injury	10
T63482D	662	Toxic effect of venom of arthropod, self-harm, subs	Suicide and intentional self-inflicted injury	10
T63482S	662	Toxic effect of venom of arthropod, self-harm, sequ	Suicide and intentional self-inflicted injury	10
T63512A	662	Toxic effect of contact w stingray, self-harm, init	Suicide and intentional self-inflicted injury	10
T63512D	662	Toxic effect of contact w stingray, self-harm, subs	Suicide and intentional self-inflicted injury	10
T63512S	662	Toxic effect of contact w stingray, self-harm, sequ	Suicide and intentional self-inflicted injury	10
T63592A	662	Toxic effect of contact w oth venomous fish, self-h	Suicide and intentional self-inflicted injury	10
T63592D	662	Toxic effect of contact w oth venomous fish, self-h	Suicide and intentional self-inflicted injury	10
T63592S	662	Toxic effect of contact w oth venom fish, slf-hrm,	Suicide and intentional self-inflicted injury	10
T63612A	662	Toxic effect of contact w Portugese Man-o-war, slf-	Suicide and intentional self-inflicted injury	10
T63612D	662	Toxic effect of contact w Portugese Man-o-war, slf-	Suicide and intentional self-inflicted injury	10
T63612S	662	Toxic effect of cntct w Portugese Man-o-war, slf-hr	Suicide and intentional self-inflicted injury	10
T63622A	662	Toxic effect of contact w oth jellyfish, self-harm,	Suicide and intentional self-inflicted injury	10
T63622D	662	Toxic effect of contact w oth jellyfish, self-harm,	Suicide and intentional self-inflicted injury	10
T63622S	662	Toxic effect of contact w oth jellyfish, self-harm,	Suicide and intentional self-inflicted injury	10
T63632A	662	Toxic effect of contact w sea anemone, self-harm, i	Suicide and intentional self-inflicted injury	10
T63632D	662	Toxic effect of contact w sea anemone, self-harm, s	Suicide and intentional self-inflicted injury	10
T63632S	662	Toxic effect of contact w sea anemone, self-harm, s	Suicide and intentional self-inflicted injury	10
T63692A	662	Toxic eff of cntct w oth venom marine animals, slf-	Suicide and intentional self-inflicted injury	10
T63692D	662	Toxic eff of cntct w oth venom marine animals, slf-	Suicide and intentional self-inflicted injury	10
T63692S	662	Toxic eff of cntct w oth venom marine animals, slf-	Suicide and intentional self-inflicted injury	10
T63712A	662	Toxic effect of contact w venom marine plant, slf-h	Suicide and intentional self-inflicted injury	10
T63712D	662	Toxic effect of contact w venom marine plant, slf-h	Suicide and intentional self-inflicted injury	10
T63712S	662	Toxic effect of cntct w venom marine plant, slf-hrm	Suicide and intentional self-inflicted injury	10
T63792A	662	Toxic effect of contact w oth venomous plant, slf-h	Suicide and intentional self-inflicted injury	10



**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T63792D	662	Toxic effect of contact w oth venomous plant, slf-h	Suicide and intentional self-inflicted injury	10
T63792S	662	Toxic effect of contact w oth venom plant, slf-hrm,	Suicide and intentional self-inflicted injury	10
T63812A	662	Toxic effect of contact w venomous frog, self-harm,	Suicide and intentional self-inflicted injury	10
T63812D	662	Toxic effect of contact w venomous frog, self-harm,	Suicide and intentional self-inflicted injury	10
T63812S	662	Toxic effect of contact w venomous frog, self-harm,	Suicide and intentional self-inflicted injury	10
T63822A	662	Toxic effect of contact w venomous toad, self-harm,	Suicide and intentional self-inflicted injury	10
T63822D	662	Toxic effect of contact w venomous toad, self-harm,	Suicide and intentional self-inflicted injury	10
T63822S	662	Toxic effect of contact w venomous toad, self-harm,	Suicide and intentional self-inflicted injury	10
T63832A	662	Toxic effect of contact w oth venomous amphib, slf-	Suicide and intentional self-inflicted injury	10
T63832D	662	Toxic effect of contact w oth venomous amphib, slf-	Suicide and intentional self-inflicted injury	10
T63832S	662	Toxic effect of contact w oth venom amphib, slf-hrm	Suicide and intentional self-inflicted injury	10
T63892A	662	Toxic effect of contact w oth venom animals, slf-hr	Suicide and intentional self-inflicted injury	10
T63892D	662	Toxic effect of contact w oth venom animals, slf-hr	Suicide and intentional self-inflicted injury	10
T63892S	662	Toxic effect of cntct w oth venom animals, slf-hrm,	Suicide and intentional self-inflicted injury	10
T6392XA	662	Toxic effect of contact w unsp venom animal, slf-hr	Suicide and intentional self-inflicted injury	10
T6392XD	662	Toxic effect of contact w unsp venom animal, slf-hr	Suicide and intentional self-inflicted injury	10
T6392XS	662	Toxic effect of cntct w unsp venom animal, slf-hrm,	Suicide and intentional self-inflicted injury	10
T6402XA	662	Toxic effect of aflatoxin, intentional self-harm, i	Suicide and intentional self-inflicted injury	10
T6402XD	662	Toxic effect of aflatoxin, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T6402XS	662	Toxic effect of aflatoxin, intentional self-harm, s	Suicide and intentional self-inflicted injury	10
T6482XA	662	Toxic effect of mycotoxin food contaminants, self-h	Suicide and intentional self-inflicted injury	10
T6482XD	662	Toxic effect of mycotoxin food contaminants, self-h	Suicide and intentional self-inflicted injury	10
T6482XS	662	Toxic effect of mycotoxin food contamnt, self-harm,	Suicide and intentional self-inflicted injury	10
T650X2A	662	Toxic effect of cyanides, intentional self-harm, in	Suicide and intentional self-inflicted injury	10
T650X2D	662	Toxic effect of cyanides, intentional self-harm, su	Suicide and intentional self-inflicted injury	10
T650X2S	662	Toxic effect of cyanides, intentional self-harm, se	Suicide and intentional self-inflicted injury	10
T651X2A	662	Toxic effect of strychnine and its salts, self-harm	Suicide and intentional self-inflicted injury	10
T651X2D	662	Toxic effect of strychnine and its salts, self-harm	Suicide and intentional self-inflicted injury	10
T651X2S	662	Toxic effect of strychnine and its salts, self-harm	Suicide and intentional self-inflicted injury	10
T65212A	662	Toxic effect of chewing tobacco, intentional self-h	Suicide and intentional self-inflicted injury	10
T65212D	662	Toxic effect of chewing tobacco, intentional self-h	Suicide and intentional self-inflicted injury	10
T65212S	662	Toxic effect of chewing tobacco, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T65222A	662	Toxic effect of tobacco cigarettes, self-harm, init	Suicide and intentional self-inflicted injury	10
T65222D	662	Toxic effect of tobacco cigarettes, self-harm, subs	Suicide and intentional self-inflicted injury	10
T65222S	662	Toxic effect of tobacco cigarettes, self-harm, sequ	Suicide and intentional self-inflicted injury	10
T65292A	662	Toxic effect of tobacco and nicotine, self-harm, in	Suicide and intentional self-inflicted injury	10
T65292D	662	Toxic effect of tobacco and nicotine, self-harm, su	Suicide and intentional self-inflicted injury	10
T65292S	662	Toxic effect of tobacco and nicotine, self-harm, se	Suicide and intentional self-inflicted injury	10
T653X2A	662	Tox eff of nitrodrv/aminodrv of benzn/homolog, slf-	Suicide and intentional self-inflicted injury	10
T653X2D	662	Tox eff of nitrodrv/aminodrv of benzn/homolog, slf-	Suicide and intentional self-inflicted injury	10
T653X2S	662	Tox eff of nitrodrv/aminodrv of benzn/homolog, slf-	Suicide and intentional self-inflicted injury	10
T654X2A	662	Toxic effect of carbon disulfide, self-harm, init	Suicide and intentional self-inflicted injury	10
T654X2D	662	Toxic effect of carbon disulfide, self-harm, subs	Suicide and intentional self-inflicted injury	10
T654X2S	662	Toxic effect of carbon disulfide, self-harm, sequel	Suicide and intentional self-inflicted injury	10
T655X2A	662	Tox eff of nitro & oth nitric acids & esters, slf-h	Suicide and intentional self-inflicted injury	10
T655X2D	662	Tox eff of nitro & oth nitric acids & esters, slf-h	Suicide and intentional self-inflicted injury	10
T655X2S	662	Tox eff of nitro & oth nitric acids & esters, slf-h	Suicide and intentional self-inflicted injury	10
T656X2A	662	Toxic effect of paints and dyes, NEC, self-harm, in	Suicide and intentional self-inflicted injury	10
T656X2D	662	Toxic effect of paints and dyes, NEC, self-harm, su	Suicide and intentional self-inflicted injury	10
T656X2S	662	Toxic effect of paints and dyes, NEC, self-harm, se	Suicide and intentional self-inflicted injury	10
T65812A	662	Toxic effect of latex, intentional self-harm, init	Suicide and intentional self-inflicted injury	10
T65812D	662	Toxic effect of latex, intentional self-harm, subs	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
T65812S	662	Toxic effect of latex, intentional self-harm, seque	Suicide and intentional self-inflicted injury	10
T65822A	662	Toxic eff of harmful algae and algae toxins, slf-hr	Suicide and intentional self-inflicted injury	10
T65822D	662	Toxic eff of harmful algae and algae toxins, slf-hr	Suicide and intentional self-inflicted injury	10
T65822S	662	Toxic eff of harmful algae and algae toxins, slf-hr	Suicide and intentional self-inflicted injury	10
T65832A	662	Toxic effect of fiberglass, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T65832D	662	Toxic effect of fiberglass, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T65832S	662	Toxic effect of fiberglass, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T65892A	662	Toxic effect of oth substances, intentional self-ha	Suicide and intentional self-inflicted injury	10
T65892D	662	Toxic effect of oth substances, intentional self-ha	Suicide and intentional self-inflicted injury	10
T65892S	662	Toxic effect of substances, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T6592XA	662	Toxic effect of unsp substance, intentional self-ha	Suicide and intentional self-inflicted injury	10
T6592XD	662	Toxic effect of unsp substance, intentional self-ha	Suicide and intentional self-inflicted injury	10
T6592XS	662	Toxic effect of unsp substance, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T71112A	662	Asphyxiation due to smothering under pillow, self-h	Suicide and intentional self-inflicted injury	10
T71112D	662	Asphyxiation due to smothering under pillow, self-h	Suicide and intentional self-inflicted injury	10
T71112S	662	Asphyx due to smothering under pillow, self-harm, s	Suicide and intentional self-inflicted injury	10
T71122A	662	Asphyxiation due to plastic bag, intentional self-h	Suicide and intentional self-inflicted injury	10
T71122D	662	Asphyxiation due to plastic bag, intentional self-h	Suicide and intentional self-inflicted injury	10
T71122S	662	Asphyxiation due to plastic bag, self-harm, sequela	Suicide and intentional self-inflicted injury	10
T71132A	662	Asphyx due to being trapped in bed linens, self-har	Suicide and intentional self-inflicted injury	10
T71132D	662	Asphyx due to being trapped in bed linens, self-har	Suicide and intentional self-inflicted injury	10
T71132S	662	Asphyx due to being trapped in bed linens, slf-hrm,	Suicide and intentional self-inflicted injury	10
T71152A	662	Asphyxiation due to smothering in furniture, self-h	Suicide and intentional self-inflicted injury	10
T71152D	662	Asphyxiation due to smothering in furniture, self-h	Suicide and intentional self-inflicted injury	10
T71152S	662	Asphyx due to smothering in furniture, self-harm, s	Suicide and intentional self-inflicted injury	10
T71162A	662	Asphyxiation due to hanging, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T71162D	662	Asphyxiation due to hanging, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T71162S	662	Asphyxiation due to hanging, intentional self-harm,	Suicide and intentional self-inflicted injury	10
T71192A	662	Asphyx d/t mech thrt to breathe d/t oth cause, slf-	Suicide and intentional self-inflicted injury	10
T71192D	662	Asphyx d/t mech thrt to breathe d/t oth cause, slf-	Suicide and intentional self-inflicted injury	10
T71192S	662	Asphyx d/t mech thrt to breathe d/t oth cause, slf-	Suicide and intentional self-inflicted injury	10
T71222A	662	Asphyx due to being trapped in a car trunk, self-ha	Suicide and intentional self-inflicted injury	10
T71222D	662	Asphyx due to being trapped in a car trunk, self-ha	Suicide and intentional self-inflicted injury	10
T71222S	662	Asphyx due to being trapped in a car trunk, slf-hrm	Suicide and intentional self-inflicted injury	10
T71232A	662	Asphyx d/t being trap in a (discarded) refrig, slf-	Suicide and intentional self-inflicted injury	10
T71232D	662	Asphyx d/t being trap in a (discarded) refrig, slf-	Suicide and intentional self-inflicted injury	10
T71232S	662	Asphyx d/t being trap in a (discarded) refrig, slf-	Suicide and intentional self-inflicted injury	10
X710XXA	662	Intentional self-harm by drown while in bathtub, in	Suicide and intentional self-inflicted injury	10
X710XXD	662	Intentional self-harm by drown while in bathtub, su	Suicide and intentional self-inflicted injury	10
X710XXS	662	Intentional self-harm by drown while in bathtub, se	Suicide and intentional self-inflicted injury	10
X711XXA	662	Intentional self-harm by drown while in swimming po	Suicide and intentional self-inflicted injury	10
X711XXD	662	Intentional self-harm by drown while in swimming po	Suicide and intentional self-inflicted injury	10
X711XXS	662	Self-harm by drown while in swimming pool, sequela	Suicide and intentional self-inflicted injury	10
X712XXA	662	Self-harm by drown after jump into swimming pool, i	Suicide and intentional self-inflicted injury	10
X712XXD	662	Self-harm by drown after jump into swimming pool, s	Suicide and intentional self-inflicted injury	10
X712XXS	662	Self-harm by drown after jump into swimming pool, s	Suicide and intentional self-inflicted injury	10
X713XXA	662	Intentional self-harm by drown in natural water, in	Suicide and intentional self-inflicted injury	10
X713XXD	662	Intentional self-harm by drown in natural water, su	Suicide and intentional self-inflicted injury	10
X713XXS	662	Intentional self-harm by drown in natural water, se	Suicide and intentional self-inflicted injury	10
X718XXA	662	Oth intentional self-harm by drowning and submersio	Suicide and intentional self-inflicted injury	10
X718XXD	662	Oth intentional self-harm by drowning and submersio	Suicide and intentional self-inflicted injury	10
X718XXS	662	Oth intentional self-harm by drown, sequela	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
X719XXA	662	Intentional self-harm by drowning and submersion, u	Suicide and intentional self-inflicted injury	10
X719XXD	662	Intentional self-harm by drowning and submersion, u	Suicide and intentional self-inflicted injury	10
X719XXS	662	Intentional self-harm by drown, unsp, sequela	Suicide and intentional self-inflicted injury	10
X72XXA	662	Intentional self-harm by handgun discharge, init en	Suicide and intentional self-inflicted injury	10
X72XXD	662	Intentional self-harm by handgun discharge, subs en	Suicide and intentional self-inflicted injury	10
X72XXS	662	Intentional self-harm by handgun discharge, sequela	Suicide and intentional self-inflicted injury	10
X730XXA	662	Intentional self-harm by shotgun discharge, init en	Suicide and intentional self-inflicted injury	10
X730XXD	662	Intentional self-harm by shotgun discharge, subs en	Suicide and intentional self-inflicted injury	10
X730XXS	662	Intentional self-harm by shotgun discharge, sequela	Suicide and intentional self-inflicted injury	10
X731XXA	662	Intentional self-harm by hunting rifle discharge, i	Suicide and intentional self-inflicted injury	10
X731XXD	662	Intentional self-harm by hunting rifle discharge, s	Suicide and intentional self-inflicted injury	10
X731XXS	662	Intentional self-harm by hunting rifle discharge, s	Suicide and intentional self-inflicted injury	10
X732XXA	662	Intentional self-harm by machine gun discharge, ini	Suicide and intentional self-inflicted injury	10
X732XXD	662	Intentional self-harm by machine gun discharge, sub	Suicide and intentional self-inflicted injury	10
X732XXS	662	Intentional self-harm by machine gun discharge, seq	Suicide and intentional self-inflicted injury	10
X738XXA	662	Intentional self-harm by oth larger firearm dischar	Suicide and intentional self-inflicted injury	10
X738XXD	662	Intentional self-harm by oth larger firearm dischar	Suicide and intentional self-inflicted injury	10
X738XXS	662	Self-harm by oth larger firearm discharge, sequela	Suicide and intentional self-inflicted injury	10
X739XXA	662	Intentional self-harm by unsp larger firearm discha	Suicide and intentional self-inflicted injury	10
X739XXD	662	Intentional self-harm by unsp larger firearm discha	Suicide and intentional self-inflicted injury	10
X739XXS	662	Self-harm by unsp larger firearm discharge, sequela	Suicide and intentional self-inflicted injury	10
X7401XA	662	Intentional self-harm by airgun, initial encounter	Suicide and intentional self-inflicted injury	10
X7401XD	662	Intentional self-harm by airgun, subsequent encount	Suicide and intentional self-inflicted injury	10
X7401XS	662	Intentional self-harm by airgun, sequela	Suicide and intentional self-inflicted injury	10
X7402XA	662	Intentional self-harm by paintball gun, initial enc	Suicide and intentional self-inflicted injury	10
X7402XD	662	Intentional self-harm by paintball gun, subsequent	Suicide and intentional self-inflicted injury	10
X7402XS	662	Intentional self-harm by paintball gun, sequela	Suicide and intentional self-inflicted injury	10
X7409XA	662	Self-harm by oth gas, air or spring-operated gun, i	Suicide and intentional self-inflicted injury	10
X7409XD	662	Self-harm by oth gas, air or spring-operated gun, s	Suicide and intentional self-inflicted injury	10
X7409XS	662	Self-harm by oth gas, air or spring-operated gun, s	Suicide and intentional self-inflicted injury	10
X748XXA	662	Intentional self-harm by oth firearm discharge, ini	Suicide and intentional self-inflicted injury	10
X748XXD	662	Intentional self-harm by oth firearm discharge, sub	Suicide and intentional self-inflicted injury	10
X748XXS	662	Intentional self-harm by other firearm discharge, s	Suicide and intentional self-inflicted injury	10
X749XXA	662	Intentional self-harm by unsp firearm discharge, in	Suicide and intentional self-inflicted injury	10
X749XXD	662	Intentional self-harm by unsp firearm discharge, su	Suicide and intentional self-inflicted injury	10
X749XXS	662	Intentional self-harm by unsp firearm discharge, se	Suicide and intentional self-inflicted injury	10
X75XXA	662	Intentional self-harm by explosive material, init e	Suicide and intentional self-inflicted injury	10
X75XXD	662	Intentional self-harm by explosive material, subs e	Suicide and intentional self-inflicted injury	10
X75XXS	662	Intentional self-harm by explosive material, sequel	Suicide and intentional self-inflicted injury	10
X76XXA	662	Intentional self-harm by smoke, fire and flames, in	Suicide and intentional self-inflicted injury	10
X76XXD	662	Intentional self-harm by smoke, fire and flames, su	Suicide and intentional self-inflicted injury	10
X76XXS	662	Intentional self-harm by smoke, fire and flames, se	Suicide and intentional self-inflicted injury	10
X770XXA	662	Intentional self-harm by steam or hot vapors, init	Suicide and intentional self-inflicted injury	10
X770XXD	662	Intentional self-harm by steam or hot vapors, subs	Suicide and intentional self-inflicted injury	10
X770XXS	662	Intentional self-harm by steam or hot vapors, seque	Suicide and intentional self-inflicted injury	10
X771XXA	662	Intentional self-harm by hot tap water, initial enc	Suicide and intentional self-inflicted injury	10
X771XXD	662	Intentional self-harm by hot tap water, subsequent	Suicide and intentional self-inflicted injury	10
X771XXS	662	Intentional self-harm by hot tap water, sequela	Suicide and intentional self-inflicted injury	10
X772XXA	662	Intentional self-harm by other hot fluids, initial	Suicide and intentional self-inflicted injury	10
X772XXD	662	Intentional self-harm by other hot fluids, subs enc	Suicide and intentional self-inflicted injury	10
X772XXS	662	Intentional self-harm by other hot fluids, sequela	Suicide and intentional self-inflicted injury	10
X773XXA	662	Intentional self-harm by hot household appliances,	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
X773XXD	662	Intentional self-harm by hot household appliances,	Suicide and intentional self-inflicted injury	10
X773XXS	662	Intentional self-harm by hot household appliances,	Suicide and intentional self-inflicted injury	10
X778XXA	662	Intentional self-harm by other hot objects, init en	Suicide and intentional self-inflicted injury	10
X778XXD	662	Intentional self-harm by other hot objects, subs en	Suicide and intentional self-inflicted injury	10
X778XXS	662	Intentional self-harm by other hot objects, sequela	Suicide and intentional self-inflicted injury	10
X779XXA	662	Intentional self-harm by unsp hot objects, init enc	Suicide and intentional self-inflicted injury	10
X779XXD	662	Intentional self-harm by unsp hot objects, subs enc	Suicide and intentional self-inflicted injury	10
X779XXS	662	Intentional self-harm by unspecified hot objects, s	Suicide and intentional self-inflicted injury	10
X780XXA	662	Intentional self-harm by sharp glass, initial encou	Suicide and intentional self-inflicted injury	10
X780XXD	662	Intentional self-harm by sharp glass, subsequent en	Suicide and intentional self-inflicted injury	10
X780XXS	662	Intentional self-harm by sharp glass, sequela	Suicide and intentional self-inflicted injury	10
X781XXA	662	Intentional self-harm by knife, initial encounter	Suicide and intentional self-inflicted injury	10
X781XXD	662	Intentional self-harm by knife, subsequent encounte	Suicide and intentional self-inflicted injury	10
X781XXS	662	Intentional self-harm by knife, sequela	Suicide and intentional self-inflicted injury	10
X782XXA	662	Intentional self-harm by sword or dagger, initial e	Suicide and intentional self-inflicted injury	10
X782XXD	662	Intentional self-harm by sword or dagger, subs encn	Suicide and intentional self-inflicted injury	10
X782XXS	662	Intentional self-harm by sword or dagger, sequela	Suicide and intentional self-inflicted injury	10
X788XXA	662	Intentional self-harm by other sharp object, init e	Suicide and intentional self-inflicted injury	10
X788XXD	662	Intentional self-harm by other sharp object, subs e	Suicide and intentional self-inflicted injury	10
X788XXS	662	Intentional self-harm by other sharp object, sequel	Suicide and intentional self-inflicted injury	10
X789XXA	662	Intentional self-harm by unsp sharp object, init en	Suicide and intentional self-inflicted injury	10
X789XXD	662	Intentional self-harm by unsp sharp object, subs en	Suicide and intentional self-inflicted injury	10
X789XXS	662	Intentional self-harm by unspecified sharp object,	Suicide and intentional self-inflicted injury	10
X79XXA	662	Intentional self-harm by blunt object, initial enco	Suicide and intentional self-inflicted injury	10
X79XXD	662	Intentional self-harm by blunt object, subsequent e	Suicide and intentional self-inflicted injury	10
X79XXS	662	Intentional self-harm by blunt object, sequela	Suicide and intentional self-inflicted injury	10
X80XXA	662	Intentional self-harm by jumping from a high place,	Suicide and intentional self-inflicted injury	10
X80XXD	662	Intentional self-harm by jumping from a high place,	Suicide and intentional self-inflicted injury	10
X80XXS	662	Intentional self-harm by jumping from a high place,	Suicide and intentional self-inflicted injury	10
X810XXA	662	Self-harm by jumping or lying in front of mtr veh,	Suicide and intentional self-inflicted injury	10
X810XXD	662	Self-harm by jumping or lying in front of mtr veh,	Suicide and intentional self-inflicted injury	10
X810XXS	662	Self-harm by jumping or lying in front of mtr veh,	Suicide and intentional self-inflicted injury	10
X811XXA	662	Slf-hrm by jumping or lying in front of (subway) tr	Suicide and intentional self-inflicted injury	10
X811XXD	662	Slf-hrm by jumping or lying in front of (subway) tr	Suicide and intentional self-inflicted injury	10
X811XXS	662	Slf-hrm by jumping or lying in front of train, sequ	Suicide and intentional self-inflicted injury	10
X818XXA	662	Slf-hrm by jumping or lying in front of moving obje	Suicide and intentional self-inflicted injury	10
X818XXD	662	Slf-hrm by jumping or lying in front of moving obje	Suicide and intentional self-inflicted injury	10
X818XXS	662	Slf-hrm by jump or lying in front of moving object,	Suicide and intentional self-inflicted injury	10
X820XXA	662	Intentional collision of motor vehicle w mtr veh, i	Suicide and intentional self-inflicted injury	10
X820XXD	662	Intentional collision of motor vehicle w mtr veh, s	Suicide and intentional self-inflicted injury	10
X820XXS	662	Intentional collision of motor vehicle w mtr veh, s	Suicide and intentional self-inflicted injury	10
X821XXA	662	Intentional collision of motor vehicle w train, ini	Suicide and intentional self-inflicted injury	10
X821XXD	662	Intentional collision of motor vehicle w train, sub	Suicide and intentional self-inflicted injury	10
X821XXS	662	Intentional collision of motor vehicle with train,	Suicide and intentional self-inflicted injury	10
X822XXA	662	Intentional collision of motor vehicle w tree, init	Suicide and intentional self-inflicted injury	10
X822XXD	662	Intentional collision of motor vehicle w tree, subs	Suicide and intentional self-inflicted injury	10
X822XXS	662	Intentional collision of motor vehicle with tree, s	Suicide and intentional self-inflicted injury	10
X828XXA	662	Oth intentional self-harm by crashing of motor vehi	Suicide and intentional self-inflicted injury	10
X828XXD	662	Oth intentional self-harm by crashing of motor vehi	Suicide and intentional self-inflicted injury	10
X828XXS	662	Oth self-harm by crashing of motor vehicle, sequela	Suicide and intentional self-inflicted injury	10
X830XXA	662	Intentional self-harm by crashing of aircraft, init	Suicide and intentional self-inflicted injury	10
X830XXD	662	Intentional self-harm by crashing of aircraft, subs	Suicide and intentional self-inflicted injury	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
X830XS	662	Intentional self-harm by crashing of aircraft, sequ	Suicide and intentional self-inflicted injury	10
X831XXA	662	Intentional self-harm by electrocution, initial enc	Suicide and intentional self-inflicted injury	10
X831XXD	662	Intentional self-harm by electrocution, subsequent	Suicide and intentional self-inflicted injury	10
X831XXS	662	Intentional self-harm by electrocution, sequela	Suicide and intentional self-inflicted injury	10
X832XXA	662	Intentional self-harm by exposure to extremes of co	Suicide and intentional self-inflicted injury	10
X832XXD	662	Intentional self-harm by exposure to extremes of co	Suicide and intentional self-inflicted injury	10
X832XXS	662	Self-harm by exposure to extremes of cold, sequela	Suicide and intentional self-inflicted injury	10
X838XXA	662	Intentional self-harm by other specified means, ini	Suicide and intentional self-inflicted injury	10
X838XXD	662	Intentional self-harm by other specified means, sub	Suicide and intentional self-inflicted injury	10
X838XXS	662	Intentional self-harm by other specified means, seq	Suicide and intentional self-inflicted injury	10
Z915	662	Personal history of self-harm	Suicide and intentional self-inflicted injury	10
F061	670	Catatonic disorder due to known physiological condi	Miscellaneous mental health disorders	10
F068	670	Oth mental disorders due to known physiological con	Miscellaneous mental health disorders	10
F440	670	Dissociative amnesia	Miscellaneous mental health disorders	10
F441	670	Dissociative fugue	Miscellaneous mental health disorders	10
F442	670	Dissociative stupor	Miscellaneous mental health disorders	10
F444	670	Conversion disorder with motor symptom or deficit	Miscellaneous mental health disorders	10
F445	670	Conversion disorder with seizures or convulsions	Miscellaneous mental health disorders	10
F446	670	Conversion disorder with sensory symptom or deficit	Miscellaneous mental health disorders	10
F447	670	Conversion disorder with mixed symptom presentation	Miscellaneous mental health disorders	10
F4481	670	Dissociative identity disorder	Miscellaneous mental health disorders	10
F4489	670	Other dissociative and conversion disorders	Miscellaneous mental health disorders	10
F449	670	Dissociative and conversion disorder, unspecified	Miscellaneous mental health disorders	10
F450	670	Somatization disorder	Miscellaneous mental health disorders	10
F451	670	Undifferentiated somatoform disorder	Miscellaneous mental health disorders	10
F4520	670	Hypochondriacal disorder, unspecified	Miscellaneous mental health disorders	10
F4521	670	Hypochondriasis	Miscellaneous mental health disorders	10
F4522	670	Body dysmorphic disorder	Miscellaneous mental health disorders	10
F4529	670	Other hypochondriacal disorders	Miscellaneous mental health disorders	10
F4541	670	Pain disorder exclusively related to psychological	Miscellaneous mental health disorders	10
F4542	670	Pain disorder with related psychological factors	Miscellaneous mental health disorders	10
F458	670	Other somatoform disorders	Miscellaneous mental health disorders	10
F459	670	Somatoform disorder, unspecified	Miscellaneous mental health disorders	10
F481	670	Depersonalization-derealization syndrome	Miscellaneous mental health disorders	10
F5000	670	Anorexia nervosa, unspecified	Miscellaneous mental health disorders	10
F5001	670	Anorexia nervosa, restricting type	Miscellaneous mental health disorders	10
F5002	670	Anorexia nervosa, binge eating/purging type	Miscellaneous mental health disorders	10
F502	670	Bulimia nervosa	Miscellaneous mental health disorders	10
F508	670	Other eating disorders	Miscellaneous mental health disorders	10
F5081	670	Binge eating disorder	Miscellaneous mental health disorders	10
F5089	670	Other specified eating disorder	Miscellaneous mental health disorders	10
F509	670	Eating disorder, unspecified	Miscellaneous mental health disorders	10
F5101	670	Primary insomnia	Miscellaneous mental health disorders	10
F5102	670	Adjustment insomnia	Miscellaneous mental health disorders	10
F5103	670	Paradoxical insomnia	Miscellaneous mental health disorders	10
F5104	670	Psychophysiologic insomnia	Miscellaneous mental health disorders	10
F5105	670	Insomnia due to other mental disorder	Miscellaneous mental health disorders	10
F5109	670	Oth insomnia not due to a substance or known physio	Miscellaneous mental health disorders	10
F5111	670	Primary hypersomnia	Miscellaneous mental health disorders	10
F5112	670	Insufficient sleep syndrome	Miscellaneous mental health disorders	10
F5113	670	Hypersomnia due to other mental disorder	Miscellaneous mental health disorders	10
F5119	670	Oth hypersomnia not due to a substance or known phy	Miscellaneous mental health disorders	10

**ED30: ICD-10 codes used to identify a primary psychiatric disorder diagnosis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	AHRQ_Category_Description	Diagnosis_ICD_Version
F513	670	Sleepwalking [somnambulism]	Miscellaneous mental health disorders	10
F514	670	Sleep terrors [night terrors]	Miscellaneous mental health disorders	10
F515	670	Nightmare disorder	Miscellaneous mental health disorders	10
F518	670	Oth sleep disord not due to a sub or known physiol	Miscellaneous mental health disorders	10
F519	670	Sleep disorder not due to a sub or known physiol co	Miscellaneous mental health disorders	10
F520	670	Hypoactive sexual desire disorder	Miscellaneous mental health disorders	10
F521	670	Sexual aversion disorder	Miscellaneous mental health disorders	10
F5221	670	Male erectile disorder	Miscellaneous mental health disorders	10
F5222	670	Female sexual arousal disorder	Miscellaneous mental health disorders	10
F5231	670	Female orgasmic disorder	Miscellaneous mental health disorders	10
F5232	670	Male orgasmic disorder	Miscellaneous mental health disorders	10
F524	670	Premature ejaculation	Miscellaneous mental health disorders	10
F525	670	Vaginismus not due to a substance or known physiol	Miscellaneous mental health disorders	10
F526	670	Dyspareunia not due to a substance or known physiol	Miscellaneous mental health disorders	10
F528	670	Oth sexual dysfnct not due to a sub or known physio	Miscellaneous mental health disorders	10
F529	670	Unsp sexual dysfnct not due to a sub or known physi	Miscellaneous mental health disorders	10
F53	670	Puerperal psychosis	Miscellaneous mental health disorders	10
F54	670	Psych & behavrl factors assoc w disord or dis class	Miscellaneous mental health disorders	10
F59	670	Unsp behavrl synd assoc w physiol disturb and physc	Miscellaneous mental health disorders	10
F640	670	Transsexualism	Miscellaneous mental health disorders	10
F641	670	Dual role transvestism	Miscellaneous mental health disorders	10
F648	670	Other gender identity disorders	Miscellaneous mental health disorders	10
F649	670	Gender identity disorder, unspecified	Miscellaneous mental health disorders	10
F650	670	Fetishism	Miscellaneous mental health disorders	10
F651	670	Transvestic fetishism	Miscellaneous mental health disorders	10
F652	670	Exhibitionism	Miscellaneous mental health disorders	10
F653	670	Voyeurism	Miscellaneous mental health disorders	10
F654	670	Pedophilia	Miscellaneous mental health disorders	10
F6550	670	Sadomasochism, unspecified	Miscellaneous mental health disorders	10
F6551	670	Sexual masochism	Miscellaneous mental health disorders	10
F6552	670	Sexual sadism	Miscellaneous mental health disorders	10
F6581	670	Frotteurism	Miscellaneous mental health disorders	10
F6589	670	Other paraphilias	Miscellaneous mental health disorders	10
F659	670	Paraphilia, unspecified	Miscellaneous mental health disorders	10
F66	670	Other sexual disorders	Miscellaneous mental health disorders	10
F6810	670	Factitious disorder, unspecified	Miscellaneous mental health disorders	10
F6811	670	Factitious disorder w predom psych signs and sympto	Miscellaneous mental health disorders	10
F6812	670	Factitious disorder w predom physical signs and sym	Miscellaneous mental health disorders	10
F6813	670	Factitious disord w comb psych and physcl signs and	Miscellaneous mental health disorders	10
F688	670	Other specified disorders of adult personality and	Miscellaneous mental health disorders	10
F99	670	Mental disorder, not otherwise specified	Miscellaneous mental health disorders	10
O906	670	Postpartum mood disturbance	Miscellaneous mental health disorders	10
R37	670	Sexual dysfunction, unspecified	Miscellaneous mental health disorders	10
R4589	670	Other symptoms and signs involving emotional state	Miscellaneous mental health disorders	10
Z87890	670	Personal history of sex reassignment	Miscellaneous mental health disorders	10
Z9183	670	Wandering in diseases classified elsewhere	Miscellaneous mental health disorders	10

**ED30: ICD-9 codes used to identify primary diagnosis of rehab for prosthesis for exclusion**

Diagnosis_ICD_Version	Diagnosis_Code_value	Diagnosis_Description	AHRQ_Category_Code	AHRQ_Category_Description
9	V520	FITTING ARTIFICIAL ARM	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V521	FITTING ARTIFICIAL LEG	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V524	FITTING BREAST PROSTHES	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V528	FITTING PROSTHESIS NEC	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V529	FITTING PROSTHESIS NOS	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V538	ADJUSTMENT OF WHEELCHAIR	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V570	BREATHING EXERCISES	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V571	PHYSICAL THERAPY NEC	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V572	OCCUPAT/VOCATION THERAPY (End 1994)	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V5721	OCCUP THER ENCOUNTER (Begin 1994)	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V5722	VOCATIONAL THER ENCOUNTER (Begin 1994)	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V573	SPEECH THERAPY	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V574	ORTHOPTIC TRAINING	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V5781	ORTHOTIC TRAINING	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V5789	REHABILITATION PROC NEC	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V579	REHABILITATION PROC NOS	254	Rehabilitation care; fitting of prostheses; and adjustment of devices
9	V5882	FIT ADJUST NONVASC CATH (Begin 1995)	254	Rehabilitation care; fitting of prostheses; and adjustment of devices

**ED30: ICD-10 codes used to identify primary diagnosis of rehab for prosthesis for exclusion**

Diagnosis_Code_value	AHRQ_Category_Code	Diagnosis_Description	_AHRQ_Category_description_	Diagnosis_ICD_Version
Z44001	254	Encounter for fit/adjst of unsp right artificial ar	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44002	254	Encounter for fit/adjst of unsp left artificial arm	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44009	254	Encounter for fit/adjst of unsp artificial arm, uns	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44011	254	Encounter for fit/adjst of complete right artificia	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44012	254	Encounter for fit/adjst of complete left artificial	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44019	254	Encounter for fit/adjst of complete artificial arm,	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44021	254	Encounter for fit/adjst of partial artificial right	Malignant neoplasm of commissure of lip, unspecif	10
Z44022	254	Encounter for fit/adjst of partial artificial left	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44029	254	Encounter for fit/adjst of partial artificial arm,	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44101	254	Encounter for fit/adjst of unsp right artificial le	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44102	254	Encounter for fit/adjst of unsp left artificial leg	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44109	254	Encounter for fit/adjst of unsp artificial leg, uns	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44111	254	Encounter for fit/adjst of complete right artificia	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44112	254	Encounter for fit/adjst of complete left artificial	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44119	254	Encounter for fit/adjst of complete artificial leg,	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44121	254	Encounter for fit/adjst of partial artificial right	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44122	254	Encounter for fit/adjst of partial artificial left	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z44129	254	Encounter for fit/adjst of partial artificial leg,	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z4430	254	Encntr for fit/adjst of external breast prosth, uns	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z4431	254	Encounter for fit/adjst of external right breast pr	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z4432	254	Encounter for fit/adjst of external left breast pro	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z448	254	Encounter for fit/adjst of external prosthetic devi	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z449	254	Encounter for fit/adjst of unsp external prosthetic	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z451	254	Encounter for adjustment and management of infusion	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z4531	254	Encntr for adjust and mgmt of implnt visual substit	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z45320	254	Encounter for adjust and mgmt of bone conduction de	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z45321	254	Encounter for adjustment and management of cochlear	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z45328	254	Encounter for adjust and management of implanted he	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z4541	254	Encounter for adjustment and management of CSF drai	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z4542	254	Encounter for adjust and mgmt of neuropacemaker (br	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z4549	254	Encntr for adjust and mgmt of implanted nervous sys	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z45811	254	Encounter for adjustment or removal of right breast	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z45812	254	Encounter for adjustment or removal of left breast	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z45819	254	Encounter for adjustment or removal of unsp breast	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z4682	254	Encounter for fit/adjst of non-vascular catheter	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z4689	254	Encounter for fitting and adjustment of oth devices	Rehabilitation care; fitting of prostheses; and adjustment of devices	10
Z469	254	Encounter for fitting and adjustment of unspecified	Rehabilitation care; fitting of prostheses; and adjustment of devices	10



**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
HIV infection	5	HIV infection	042	Human immunodeficiency virus [HIV] disease
HIV infection	5	HIV infection	0420	HIV W/SPECIF INFECTIONS (Begin 1986 End 1994)
HIV infection	5	HIV infection	0421	HIV CAUS OTH SPEC INFECT (Begin 1986 End 1994)
HIV infection	5	HIV infection	0422	HIV W/SPEC MALIG NEOPLSM (Begin 1986 End 1994)
HIV infection	5	HIV infection	0429	AIDS- UNSPECIFIED (Begin 1986 End 1994)
HIV infection	5	HIV infection	0430	HIV CAUS LYMPHADENOPATHY (Begin 1986 End 1994)
HIV infection	5	HIV infection	0431	HIV CAUS SP CNS DISEASE (Begin 1986 End 1994)
HIV infection	5	HIV infection	0432	HIV CAUS OT DISOR IMMUNE (Begin 1986 End 1994)
HIV infection	5	HIV infection	0433	HIV CAUS OTH SPECIF COND (Begin 1986 End 1994)
HIV infection	5	HIV infection	0439	ARC- UNSPECIFIED (Begin 1986 End 1994)
HIV infection	5	HIV infection	0440	HIV CAUS ACUTE INFECTION (Begin 1986 End 1994)
HIV infection	5	HIV infection	0449	HIV- UNSPECIFIED (Begin 1986 End 1994)
HIV infection	5	HIV infection	07953	Human immunodeficiency virus, type 2 [HIV-2]
HIV infection	5	HIV infection	27910	Immunodeficiency with predominant T-cell defect, unspecified
HIV infection	5	HIV infection	27919	Other deficiency of cell-mediated immunity
HIV infection	5	HIV infection	79571	Nonspecific serologic evidence of human immunodeficiency virus [HIV]
HIV infection	5	HIV infection	7958	POSITIVE SERO/VIRAL HIV (Begin 1986 End 1994)
HIV infection	5	HIV infection	V08	Asymptomatic human immunodeficiency virus [HIV] infection status
Hepatitis	6	Hepatitis	0700	Viral hepatitis A with hepatic coma
Hepatitis	6	Hepatitis	0701	Viral hepatitis A without mention of hepatic coma
Hepatitis	6	Hepatitis	0704	VIRAL HEPAT NEC W COMA (Begin 1980 End 1991)
Hepatitis	6	Hepatitis	07041	Acute hepatitis C with hepatic coma
Hepatitis	6	Hepatitis	07042	Hepatitis delta without mention of active hepatitis B disease with hepatic coma
Hepatitis	6	Hepatitis	07043	Hepatitis E with hepatic coma
Hepatitis	6	Hepatitis	07044	Chronic hepatitis C with hepatic coma
Hepatitis	6	Hepatitis	07049	Other specified viral hepatitis with hepatic coma
Hepatitis	6	Hepatitis	0705	VIRAL HEPAT NEC W/O COMA (Begin 1980 End 1991)
Hepatitis	6	Hepatitis	07051	Acute hepatitis C without mention of hepatic coma
Hepatitis	6	Hepatitis	07052	Hepatitis delta without mention of active hepatitis B disease or hepatic coma
Hepatitis	6	Hepatitis	07053	Hepatitis E without mention of hepatic coma
Hepatitis	6	Hepatitis	07054	Chronic hepatitis C without mention of hepatic coma
Hepatitis	6	Hepatitis	07059	Other specified viral hepatitis without mention of hepatic coma
Hepatitis	6	Hepatitis	0706	Unspecified viral hepatitis with hepatic coma
Hepatitis	6	Hepatitis	07070	Unspecified viral hepatitis C without hepatic coma
Hepatitis	6	Hepatitis	07071	Unspecified viral hepatitis C with hepatic coma
Hepatitis	6	Hepatitis	0709	Unspecified viral hepatitis without mention of hepatic coma
Hepatitis	6	Hepatitis	07271	Mumps hepatitis
Hepatitis	6	Hepatitis	57140	Chronic hepatitis, unspecified
Hepatitis	6	Hepatitis	57141	Chronic persistent hepatitis
Hepatitis	6	Hepatitis	57142	Autoimmune hepatitis
Hepatitis	6	Hepatitis	57149	Other chronic hepatitis
Hepatitis	6	Hepatitis	5731	Hepatitis in viral diseases classified elsewhere
Hepatitis	6	Hepatitis	5732	Hepatitis in other infectious diseases classified elsewhere
Hepatitis	6	Hepatitis	5733	Hepatitis, unspecified
Viral infection	7	Viral infection	0500	Variola major
Viral infection	7	Viral infection	0501	Alastrim
Viral infection	7	Viral infection	0502	Modified smallpox
Viral infection	7	Viral infection	0509	Smallpox, unspecified
Viral infection	7	Viral infection	0510	COWPOX (end 2008)
Viral infection	7	Viral infection	05101	Cowpox
Viral infection	7	Viral infection	05102	Vaccinia not from vaccination
Viral infection	7	Viral infection	0511	Pseudocowpox
Viral infection	7	Viral infection	0512	Contagious pustular dermatitis
Viral infection	7	Viral infection	0519	Paravaccinia, unspecified
Viral infection	7	Viral infection	0522	Postvaricella myelitis
Viral infection	7	Viral infection	0527	Chickenpox with other specified complications

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Viral infection	7	Viral infection	0528	Chickenpox with unspecified complication
Viral infection	7	Viral infection	0529	Varicella without mention of complication
Viral infection	7	Viral infection	05310	Herpes zoster with unspecified nervous system complication
Viral infection	7	Viral infection	05311	Geniculate herpes zoster
Viral infection	7	Viral infection	05312	Postherpetic trigeminal neuralgia
Viral infection	7	Viral infection	05313	Postherpetic polyneuropathy
Viral infection	7	Viral infection	05314	Herpes zoster myelitis
Viral infection	7	Viral infection	05319	Herpes zoster with other nervous system complications
Viral infection	7	Viral infection	05371	Otitis externa due to herpes zoster
Viral infection	7	Viral infection	05379	Herpes zoster with other specified complications
Viral infection	7	Viral infection	0538	Herpes zoster with unspecified complication
Viral infection	7	Viral infection	0539	Herpes zoster without mention of complication
Viral infection	7	Viral infection	0540	Eczema herpeticum
Viral infection	7	Viral infection	05410	Genital herpes, unspecified
Viral infection	7	Viral infection	05411	Herpetic vulvovaginitis
Viral infection	7	Viral infection	05412	Herpetic ulceration of vulva
Viral infection	7	Viral infection	05413	Herpetic infection of penis
Viral infection	7	Viral infection	05419	Other genital herpes
Viral infection	7	Viral infection	0542	Herpetic gingivostomatitis
Viral infection	7	Viral infection	0546	Herpetic whitlow
Viral infection	7	Viral infection	05471	Visceral herpes simplex
Viral infection	7	Viral infection	05473	Herpes simplex otitis externa
Viral infection	7	Viral infection	05474	Herpes simplex myelitis
Viral infection	7	Viral infection	05479	Herpes simplex with other specified complications
Viral infection	7	Viral infection	0548	Herpes simplex with unspecified complication
Viral infection	7	Viral infection	0549	Herpes simplex without mention of complication
Viral infection	7	Viral infection	05579	Measles with other specified complications
Viral infection	7	Viral infection	0558	Measles with unspecified complication
Viral infection	7	Viral infection	0559	Measles without mention of complication
Viral infection	7	Viral infection	05600	Rubella with unspecified neurological complication
Viral infection	7	Viral infection	05609	Rubella with other neurological complications
Viral infection	7	Viral infection	05679	Rubella with other specified complications
Viral infection	7	Viral infection	0568	Rubella with unspecified complications
Viral infection	7	Viral infection	0569	Rubella without mention of complication
Viral infection	7	Viral infection	0570	Erythema infectiosum (fifth disease)
Viral infection	7	Viral infection	0578	Other specified viral exanthemata
Viral infection	7	Viral infection	0579	Viral exanthem, unspecified
Viral infection	7	Viral infection	05810	Roseola infantum, unspecified
Viral infection	7	Viral infection	05811	Roseola infantum due to human herpesvirus 6
Viral infection	7	Viral infection	05812	Roseola infantum due to human herpesvirus 7
Viral infection	7	Viral infection	05881	Human herpesvirus 6 infection
Viral infection	7	Viral infection	05882	Human herpesvirus 7 infection
Viral infection	7	Viral infection	05889	Other human herpesvirus infection
Viral infection	7	Viral infection	05900	Orthopoxvirus infection, unspecified
Viral infection	7	Viral infection	05901	Monkeypox
Viral infection	7	Viral infection	05909	Other orthopoxvirus infections
Viral infection	7	Viral infection	05910	Parapoxvirus infection, unspecified
Viral infection	7	Viral infection	05911	Bovine stomatitis
Viral infection	7	Viral infection	05912	Sealpox
Viral infection	7	Viral infection	05919	Other parapoxvirus infections
Viral infection	7	Viral infection	05920	Yatapoxvirus infection, unspecified
Viral infection	7	Viral infection	05921	Tanapox
Viral infection	7	Viral infection	05922	Yaba monkey tumor virus
Viral infection	7	Viral infection	0598	Other poxvirus infections
Viral infection	7	Viral infection	0599	Poxvirus infections, unspecified
Viral infection	7	Viral infection	0600	Sylvatic yellow fever

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Viral infection	7	Viral infection	0601	Urban yellow fever
Viral infection	7	Viral infection	0609	Yellow fever, unspecified
Viral infection	7	Viral infection	061	Dengue
Viral infection	7	Viral infection	0650	Crimean hemorrhagic fever [CHF Congo virus]
Viral infection	7	Viral infection	0651	Omsk hemorrhagic fever
Viral infection	7	Viral infection	0652	Kyasanur forest disease
Viral infection	7	Viral infection	0653	Other tick-borne hemorrhagic fever
Viral infection	7	Viral infection	0654	Mosquito-borne hemorrhagic fever
Viral infection	7	Viral infection	0658	Other specified arthropod-borne hemorrhagic fever
Viral infection	7	Viral infection	0659	Arthropod-borne hemorrhagic fever, unspecified
Viral infection	7	Viral infection	0660	Phlebotomus fever
Viral infection	7	Viral infection	0661	Tick-borne fever
Viral infection	7	Viral infection	0663	Other mosquito-borne fever
Viral infection	7	Viral infection	0664	WEST NILE FEVER (Begin 2002 End 2004)
Viral infection	7	Viral infection	06640	West Nile Fever, unspecified
Viral infection	7	Viral infection	06642	West Nile Fever with other neurologic manifestation
Viral infection	7	Viral infection	06649	West Nile Fever with other complications
Viral infection	7	Viral infection	0668	Other specified arthropod-borne viral diseases
Viral infection	7	Viral infection	0669	Arthropod-borne viral disease, unspecified
Viral infection	7	Viral infection	071	Rabies
Viral infection	7	Viral infection	0720	Mumps orchitis
Viral infection	7	Viral infection	0723	Mumps pancreatitis
Viral infection	7	Viral infection	07272	Mumps polyneuropathy
Viral infection	7	Viral infection	07279	Other mumps with other specified complications
Viral infection	7	Viral infection	0728	Mumps with unspecified complication
Viral infection	7	Viral infection	0729	Mumps without mention of complication
Viral infection	7	Viral infection	0737	Ornithosis with other specified complications
Viral infection	7	Viral infection	0738	Ornithosis with unspecified complication
Viral infection	7	Viral infection	0739	Ornithosis, unspecified
Viral infection	7	Viral infection	0740	Herpangina
Viral infection	7	Viral infection	0741	Epidemic pleurodynia
Viral infection	7	Viral infection	0743	Hand, foot, and mouth disease
Viral infection	7	Viral infection	0748	Other specified diseases due to Coxsackie virus
Viral infection	7	Viral infection	075	Infectious mononucleosis
Viral infection	7	Viral infection	0780	Molluscum contagiosum
Viral infection	7	Viral infection	0781	VIRAL WARTS (End 1993)
Viral infection	7	Viral infection	07810	Viral warts, unspecified
Viral infection	7	Viral infection	07811	Condyloma acuminatum
Viral infection	7	Viral infection	07812	Plantar wart
Viral infection	7	Viral infection	07819	Other specified viral warts
Viral infection	7	Viral infection	0782	Sweating fever
Viral infection	7	Viral infection	0783	Cat-scratch disease
Viral infection	7	Viral infection	0784	Foot and mouth disease
Viral infection	7	Viral infection	0785	Cytomegaloviral disease
Viral infection	7	Viral infection	0786	Hemorrhagic nephrosonephritis
Viral infection	7	Viral infection	0787	Arenaviral hemorrhagic fever
Viral infection	7	Viral infection	07881	Epidemic vertigo
Viral infection	7	Viral infection	07882	Epidemic vomiting syndrome
Viral infection	7	Viral infection	07888	Other specified diseases due to chlamydiae
Viral infection	7	Viral infection	07889	Other specified diseases due to viruses
Viral infection	7	Viral infection	0790	Adenovirus infection in conditions classified elsewhere and of unspecified site
Viral infection	7	Viral infection	0791	Echo virus infection in conditions classified elsewhere and of unspecified site
Viral infection	7	Viral infection	0792	Coxsackie virus infection in conditions classified elsewhere and of unspecified site
Viral infection	7	Viral infection	0793	Rhinovirus infection in conditions classified elsewhere and of unspecified site
Viral infection	7	Viral infection	0794	Human papillomavirus in conditions classified elsewhere and of unspecified site
Viral infection	7	Viral infection	07950	Retrovirus, unspecified

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Viral infection	7	Viral infection	07951	Human T-cell lymphotropic virus, type I [HTLV-I]
Viral infection	7	Viral infection	07952	Human T-cell lymphotropic virus, type II [HTLV-II]
Viral infection	7	Viral infection	07959	Other specified retrovirus
Viral infection	7	Viral infection	0796	Respiratory syncytial virus (RSV)
Viral infection	7	Viral infection	0798	VIRAL INFECTION NEC (End 1993)
Viral infection	7	Viral infection	07981	Hantavirus infection
Viral infection	7	Viral infection	07982	SARS-associated coronavirus
Viral infection	7	Viral infection	07983	Parvovirus B19
Viral infection	7	Viral infection	07988	Other specified chlamydial infection
Viral infection	7	Viral infection	07989	Other specified viral infection
Viral infection	7	Viral infection	0799	VIRAL INFECTION NOS (End 1993)
Viral infection	7	Viral infection	07998	Unspecified chlamydial infection
Viral infection	7	Viral infection	07999	Unspecified viral infection
Viral infection	7	Viral infection	7908	Viremia, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	080	Louse-borne (epidemic) typhus
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0810	Murine (endemic) typhus
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0811	Brill's disease
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0812	Scrub typhus
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0819	Typhus, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0820	Spotted fevers
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0821	Boutonneuse fever
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0822	North Asian tick fever
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0823	Queensland tick typhus
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	08240	Ehrlichiosis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	08241	Ehrlichiosis chafeensis [E. chafeensis]
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	08249	Other ehrlichiosis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0828	Other specified tick-borne rickettsioses
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0829	Tick-borne rickettsiosis, unspecified

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0831	Trench fever
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0832	Rickettsialpox
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0838	Other specified rickettsioses
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0839	Rickettsiosis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0840	Falciparum malaria [malignant tertian]
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0841	Vivax malaria [benign tertian]
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0842	Quartan malaria
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0843	Ovale malaria
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0844	Other malaria
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0845	Mixed malaria
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0846	Malaria, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0847	Induced malaria
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0848	Blackwater fever
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0849	Other pernicious complications of malaria
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0850	Visceral [kala-azar] leishmaniasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0851	Cutaneous leishmaniasis, urban
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0852	Cutaneous leishmaniasis, Asian desert
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0853	Cutaneous leishmaniasis, Ethiopian

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0854	Cutaneous leishmaniasis, American
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0855	Mucocutaneous leishmaniasis, (American)
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0859	Leishmaniasis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0860	Chagas' disease with heart involvement
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0861	Chagas' disease with other organ involvement
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0862	Chagas' disease without mention of organ involvement
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0863	Gambian trypanosomiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0864	Rhodesian trypanosomiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0865	African trypanosomiasis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0869	Trypanosomiasis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0870	Relapsing fever, louse-borne
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0871	Relapsing fever, tick-borne
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0879	Relapsing fever, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0880	Bartonellosis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0888	ARTHROPOD-BORNE DIS NEC (Begin 1980 End 1989)
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	08881	Lyme Disease
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	08882	Babesiosis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	08889	Other specified arthropod-borne diseases, other

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0889	Arthropod-borne disease, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1000	Leptospirosis icterohemorrhagica
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	10089	Other specified leptospiral infections
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1009	Leptospirosis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	101	Vincent's angina
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1020	Initial lesions of yaws
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1021	Multiple papillomata due to yaws and wet crab yaws
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1022	Other early skin lesions of yaws
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1023	Hyperkeratosis due to yaws
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1024	Gummata and ulcers due to yaws
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1025	Gangosa
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1026	Bone and joint lesions due to yaws
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1027	Other manifestations of yaws
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1028	Latent yaws
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1029	Yaws, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1030	Primary lesions of pinta
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1031	Intermediate lesions of pinta
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1032	Late lesions of pinta

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1033	Mixed lesions of pinta
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1039	Pinta, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1040	Nonvenereal endemic syphilis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1048	Other specified spirochetal infections
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1049	Spirochetal infection, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1200	Schistosomiasis due to schistosoma haematobium
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1201	Schistosomiasis due to schistosoma mansoni
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1202	Schistosomiasis due to schistosoma japonicum
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1203	Cutaneous schistosomiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1208	Other specified schistosomiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1209	Schistosomiasis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1210	Opisthorchiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1211	Clonorchiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1212	Paragonimiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1213	Fascioliasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1214	Fasciolopsiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1215	Metagonimiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1216	Heterophyiasis



**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1218	Other specified trematode infections
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1219	Trematode infection, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1220	Echinococcus granulosus infection of liver
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1221	Echinococcus granulosus infection of lung
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1222	Echinococcus granulosus infection of thyroid
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1223	Echinococcus granulosus infection, other
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1224	Echinococcus granulosus infection, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1225	Echinococcus multilocularis infection of liver
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1226	Echinococcus multilocularis infection, other
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1227	Echinococcus multilocularis infection, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1228	Echinococcosis, unspecified, of liver
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1229	Echinococcosis, other and unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1230	Taenia solium infection, intestinal form
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1231	Cysticercosis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1232	Taenia saginata infection
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1233	Taeniasis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1234	Diphyllobothriasis, intestinal
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1235	Sparganosis [larval diphyllobothriasis]

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1236	Hymenolepiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1238	Other specified cestode infection
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1239	Cestode infection, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	124	Trichinosis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1250	Bancroftian filariasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1251	Malayan filariasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1252	Loiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1253	Onchocerciasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1254	Dipetalonemiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1255	Mansonella ozzardi infection
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1256	Other specified filariasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1257	Dracontiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1259	Unspecified filariasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1260	Ancylostomiasis due to ancylostoma duodenale
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1261	Necatoriasis due to necator americanus
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1262	Ancylostomiasis due to ancylostoma braziliense
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1263	Ancylostomiasis due to ancylostoma ceylanicum
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1268	Other specified ancylostoma

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1269	Ancylostomiasis and necatoriasis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1270	Ascariasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1271	Anisakiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1272	Strongyloidiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1273	Trichuriasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1274	Enterobiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1275	Capillariasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1276	Trichostrongyliasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1277	Other specified intestinal helminthiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1278	Mixed intestinal helminthiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1279	Intestinal helminthiasis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1280	Toxocariasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1281	Gnathostomiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1288	Other specified helminthiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1289	Helminth infection, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	129	Intestinal parasitism, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1305	Hepatitis due to toxoplasmosis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1307	Toxoplasmosis of other specified sites

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1308	Multisystemic disseminated toxoplasmosis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1309	Toxoplasmosis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	13100	Urogenital trichomoniasis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	13101	Trichomonal vulvovaginitis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	13102	Trichomonal urethritis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	13103	Trichomonal prostatitis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	13109	Other urogenital trichomoniasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1318	Trichomoniasis of other specified sites
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1319	Trichomoniasis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1320	Pediculus capitis [head louse]
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1321	Pediculus corporis [body louse]
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1322	Phthirus pubis [pubic louse]
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1323	Mixed pediculosis infestation
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1329	Pediculosis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1330	Scabies
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1338	Other acariasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1339	Acariasis, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1340	Myiasis

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1341	Other arthropod infestation
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1342	Hirudiniasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1348	Other specified infestations
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1349	Infestation, unspecified
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	135	Sarcoidosis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1360	Ainhum
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1361	Behcet's syndrome
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1362	FREE-LIVING AMEBA INFECT (end 2008)
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	13621	Specific infection due to acanthamoeba
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	13629	Other specific infections by free-living amebae
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1364	Psorospermiasis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1365	Sarcosporidiosis
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1368	Other specified infectious and parasitic diseases
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1369	Unspecified infectious and parasitic diseases
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	1398	Late effects of other and unspecified infectious and parasitic diseases
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	V120	HX-INFECT/PARASITIC DIS (End 1994)
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	V1200	Personal history of unspecified infectious and parasitic disease
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	V1203	Personal history of malaria

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other infections; including parasitic; S 8		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	V1209	Personal history of other infectious and parasitic diseases
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0900	Early congenital syphilis, symptomatic
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0901	Early congenital syphilis, latent
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0902	Early congenital syphilis, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0903	Syphilitic interstitial keratitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09040	Juvenile neurosyphilis, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09041	Congenital syphilitic encephalitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09042	Congenital syphilitic meningitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09049	Other juvenile neurosyphilis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0905	Other late congenital syphilis, symptomatic
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0906	Late congenital syphilis, latent
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0907	Late congenital syphilis, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0909	Congenital syphilis, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0910	Genital syphilis (primary)
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0911	Primary anal syphilis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0912	Other primary syphilis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0913	Secondary syphilis of skin or mucous membranes
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0914	Adenopathy due to secondary syphilis

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09150	Syphilitic uveitis, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09151	Syphilitic chorioretinitis (secondary)
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09152	Syphilitic iridocyclitis (secondary)
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09161	Secondary syphilitic periostitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09162	Secondary syphilitic hepatitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09169	Secondary syphilis of other viscera
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0917	Secondary syphilis, relapse
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09181	Acute syphilitic meningitis (secondary)
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09182	Syphilitic alopecia
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09189	Other forms of secondary syphilis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0919	Unspecified secondary syphilis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0920	Early syphilis, latent, serological relapse after treatment
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0929	Early syphilis, latent, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0930	Aneurysm of aorta, specified as syphilitic
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0931	Syphilitic aortitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09320	Syphilitic endocarditis of valve, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09321	Syphilitic endocarditis of mitral valve
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09322	Syphilitic endocarditis of aortic valve

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09323	Syphilitic endocarditis of tricuspid valve
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09324	Syphilitic endocarditis of pulmonary valve
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09381	Syphilitic pericarditis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09382	Syphilitic myocarditis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09389	Other specified cardiovascular syphilis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0939	Cardiovascular syphilis, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0940	Tabes dorsalis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0941	General paresis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0942	Syphilitic meningitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0943	Asymptomatic neurosyphilis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09481	Syphilitic encephalitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09482	Syphilitic parkinsonism
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09483	Syphilitic disseminated retinochoroiditis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09484	Syphilitic optic atrophy
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09485	Syphilitic retrobulbar neuritis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09486	Syphilitic acoustic neuritis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09487	Syphilitic ruptured cerebral aneurysm
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09489	Other specified neurosyphilis



**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0949	Neurosyphilis, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0950	Syphilitic episcleritis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0951	Syphilis of lung
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0952	Syphilitic peritonitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0953	Syphilis of liver
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0954	Syphilis of kidney
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0955	Syphilis of bone
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0956	Syphilis of muscle
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0957	Syphilis of synovium, tendon, and bursa
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0958	Other specified forms of late symptomatic syphilis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0959	Late symptomatic syphilis, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	096	Late syphilis, latent
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0970	Late syphilis, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0971	Latent syphilis, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0979	Syphilis, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0980	Gonococcal infection (acute) of lower genitourinary tract
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09810	Gonococcal infection (acute) of upper genitourinary tract, site unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09811	Gonococcal cystitis (acute)

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09812	Gonococcal prostatitis (acute)
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09813	Gonococcal epididymo-orchitis (acute)
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09814	Gonococcal seminal vesiculitis (acute)
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09815	Gonococcal cervicitis (acute)
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09816	Gonococcal endometritis (acute)
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09817	Gonococcal salpingitis, specified as acute
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09819	Other gonococcal infection (acute) of upper genitourinary tract
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0982	Gonococcal infection, chronic, of lower genitourinary tract
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09830	Chronic gonococcal infection of upper genitourinary tract, site unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09831	Gonococcal cystitis, chronic
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09832	Gonococcal prostatitis, chronic
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09833	Gonococcal epididymo-orchitis, chronic
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09834	Gonococcal seminal vesiculitis, chronic
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09835	Gonococcal cervicitis, chronic
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09836	Gonococcal endometritis, chronic
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09837	Gonococcal salpingitis (chronic)
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09839	Other chronic gonococcal infection of upper genitourinary tract
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09840	Gonococcal conjunctivitis (neonatorum)

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09841	Gonococcal iridocyclitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09842	Gonococcal endophthalma
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09843	Gonococcal keratitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09849	Other gonococcal infection of eye
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09850	Gonococcal arthritis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09851	Gonococcal synovitis and tenosynovitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09852	Gonococcal bursitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09853	Gonococcal spondylitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09859	Other gonococcal infection of joint
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0986	Gonococcal infection of pharynx
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0987	Gonococcal infection of anus and rectum
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09881	Gonococcal keratosis (blennorrhagica)
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09882	Gonococcal meningitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09883	Gonococcal pericarditis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09884	Gonococcal endocarditis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09885	Other gonococcal heart disease
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09886	Gonococcal peritonitis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09889	Gonococcal infection of other specified sites

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0990	Chancroid
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0991	Lymphogranuloma venereum
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0992	Granuloma inguinale
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0993	Reiter's disease
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0994	NONGONOCOCC URETHRIT NEC (Begin 1980 End 1992)
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09940	Other nongonococcal urethritis, unspecified
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09941	Other nongonococcal urethritis, chlamydia trachomatis
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09949	Other nongonococcal urethritis, other specified organism
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09950	Other venereal diseases due to chlamydia trachomatis, unspecified site
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09951	Other venereal diseases due to chlamydia trachomatis, pharynx
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09952	Other venereal diseases due to chlamydia trachomatis, anus and rectum
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09953	Other venereal diseases due to chlamydia trachomatis, lower genitourinary sites
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09954	Other venereal diseases due to chlamydia trachomatis, other genitourinary sites
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09955	Other venereal diseases due to chlamydia trachomatis, unspecified genitourinary site
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09956	Other venereal diseases due to chlamydia trachomatis, peritoneum
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	09959	Other venereal diseases due to chlamydia trachomatis, other specified site
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0998	Other specified venereal diseases
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	0999	Venereal disease, unspecified

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	79505	Cervical high risk human papillomavirus (HPV) DNA test positive
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	79515	Vaginal high risk human papillomavirus (HPV) DNA test positive
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	79519	Other abnormal Papanicolaou smear of vagina and vaginal HPV
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	79675	Anal high risk human papillomavirus (HPV) DNA test positive
Other infections; including parasitic; S 9		Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	79679	Other abnormal Papanicolaou smear of anus and anal HPV
Melanomas of skin; Other non-epithe 22		Melanomas of skin; Other non-epithelial cancer of skin	1720	Malignant melanoma of skin of lip
Melanomas of skin; Other non-epithe 22		Melanomas of skin; Other non-epithelial cancer of skin	1721	Malignant melanoma of skin of eyelid, including canthus
Melanomas of skin; Other non-epithe 22		Melanomas of skin; Other non-epithelial cancer of skin	1722	Malignant melanoma of skin of ear and external auditory canal
Melanomas of skin; Other non-epithe 22		Melanomas of skin; Other non-epithelial cancer of skin	1723	Malignant melanoma of skin of other and unspecified parts of face
Melanomas of skin; Other non-epithe 22		Melanomas of skin; Other non-epithelial cancer of skin	1724	Malignant melanoma of skin of scalp and neck
Melanomas of skin; Other non-epithe 22		Melanomas of skin; Other non-epithelial cancer of skin	1725	Malignant melanoma of skin of trunk, except scrotum
Melanomas of skin; Other non-epithe 22		Melanomas of skin; Other non-epithelial cancer of skin	1726	Malignant melanoma of skin of upper limb, including shoulder
Melanomas of skin; Other non-epithe 22		Melanomas of skin; Other non-epithelial cancer of skin	1727	Malignant melanoma of skin of lower limb, including hip
Melanomas of skin; Other non-epithe 22		Melanomas of skin; Other non-epithelial cancer of skin	1728	Malignant melanoma of other specified sites of skin
Melanomas of skin; Other non-epithe 22		Melanomas of skin; Other non-epithelial cancer of skin	1729	Melanoma of skin, site unspecified
Melanomas of skin; Other non-epithe 22		Melanomas of skin; Other non-epithelial cancer of skin	V1082	Personal history of malignant melanoma of skin
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	1730	MALIG NEO SKIN LIP (end 2011)
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17300	Unspecified malignant neoplasm of skin of lip
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17301	Basal cell carcinoma of skin of lip
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17302	Squamous cell carcinoma of skin of lip
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17309	Other specified malignant neoplasm of skin of lip
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	1731	MALIG NEO SKIN EYELID (end 2011)
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17310	Unspecified malignant neoplasm of eyelid, including canthus
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17311	Basal cell carcinoma of eyelid, including canthus
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17312	Squamous cell carcinoma of eyelid, including canthus

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17319	Other specified malignant neoplasm of eyelid, including canthus
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	1732	MALIG NEO SKIN EAR (end 2011)
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17320	Unspecified malignant neoplasm of skin of ear and external auditory canal
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17321	Basal cell carcinoma of skin of ear and external auditory canal
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17322	Squamous cell carcinoma of skin of ear and external auditory canal
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17329	Other specified malignant neoplasm of skin of ear and external auditory canal
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	1733	MAL NEO SKIN FACE NEC (end 2011)
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17330	Unspecified malignant neoplasm of skin of other and unspecified parts of face
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17331	Basal cell carcinoma of skin of other and unspecified parts of face
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17332	Squamous cell carcinoma of skin of other and unspecified parts of face
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17339	Other specified malignant neoplasm of skin of other and unspecified parts of face
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	1734	MAL NEO SCALP/SKIN NECK (end 2011)
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17340	Unspecified malignant neoplasm of scalp and skin of neck
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17341	Basal cell carcinoma of scalp and skin of neck
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17342	Squamous cell carcinoma of scalp and skin of neck
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17349	Other specified malignant neoplasm of scalp and skin of neck
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	1735	MALIG NEO SKIN TRUNK (end 2011)
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17350	Unspecified malignant neoplasm of skin of trunk, except scrotum
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17351	Basal cell carcinoma of skin of trunk, except scrotum
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17352	Squamous cell carcinoma of skin of trunk, except scrotum
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17359	Other specified malignant neoplasm of skin of trunk, except scrotum
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	1736	MALIG NEO SKIN ARM (end 2011)
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17360	Unspecified malignant neoplasm of skin of upper limb, including shoulder
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17361	Basal cell carcinoma of skin of upper limb, including shoulder
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17362	Squamous cell carcinoma of skin of upper limb, including shoulder
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17369	Other specified malignant neoplasm of skin of upper limb, including shoulder
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	1737	MALIG NEO SKIN LEG (end 2011)
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17370	Unspecified malignant neoplasm of skin of lower limb, including hip

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17371	Basal cell carcinoma of skin of lower limb, including hip
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17372	Squamous cell carcinoma of skin of lower limb, including hip
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17379	Other specified malignant neoplasm of skin of lower limb, including hip
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	1738	MALIG NEO SKIN NEC (end 2011)
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17380	Unspecified malignant neoplasm of other specified sites of skin
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17381	Basal cell carcinoma of other specified sites of skin
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17382	Squamous cell carcinoma of other specified sites of skin
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17389	Other specified malignant neoplasm of other specified sites of skin
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	1739	MALIG NEO SKIN NOS (end 2011)
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17390	Unspecified malignant neoplasm of skin, site unspecified
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17391	Basal cell carcinoma of skin, site unspecified
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17392	Squamous cell carcinoma of skin, site unspecified
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	17399	Other specified malignant neoplasm of skin, site unspecified
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	20931	Merkel cell carcinoma of the face
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	20932	Merkel cell carcinoma of the scalp and neck
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	20933	Merkel cell carcinoma of the upper limb
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	20934	Merkel cell carcinoma of the lower limb
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	20935	Merkel cell carcinoma of the trunk
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	20936	Merkel cell carcinoma of other sites
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	2320	Carcinoma in situ of skin of lip
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	2321	Carcinoma in situ of eyelid, including canthus
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	2322	Carcinoma in situ of skin of ear and external auditory canal
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	2323	Carcinoma in situ of skin of other and unspecified parts of face
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	2324	Carcinoma in situ of scalp and skin of neck
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	2325	Carcinoma in situ of skin of trunk, except scrotum
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	2326	Carcinoma in situ of skin of upper limb, including shoulder
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	2327	Carcinoma in situ of skin of lower limb, including hip
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	2328	Carcinoma in situ of other specified sites of skin

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	2329	Carcinoma in situ of skin, site unspecified
Melanomas of skin; Other non-epithe 23		Melanomas of skin; Other non-epithelial cancer of skin	V1083	Personal history of other malignant neoplasm of skin
Benign neoplasm of uterus; Other anc 46		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2180	Submucous leiomyoma of uterus
Benign neoplasm of uterus; Other anc 46		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2181	Intramural leiomyoma of uterus
Benign neoplasm of uterus; Other anc 46		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2182	Subserous leiomyoma of uterus
Benign neoplasm of uterus; Other anc 46		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2189	Leiomyoma of uterus, unspecified
Benign neoplasm of uterus; Other anc 46		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2190	Benign neoplasm of cervix uteri
Benign neoplasm of uterus; Other anc 46		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2191	Benign neoplasm of corpus uteri
Benign neoplasm of uterus; Other anc 46		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2198	Benign neoplasm of other specified parts of uterus
Benign neoplasm of uterus; Other anc 46		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2199	Benign neoplasm of uterus, part unspecified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20940	Benign carcinoid tumor of the small intestine, unspecified portion
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20941	Benign carcinoid tumor of the duodenum
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20942	Benign carcinoid tumor of the jejunum
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20943	Benign carcinoid tumor of the ileum
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20950	Benign carcinoid tumor of the large intestine, unspecified portion
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20951	Benign carcinoid tumor of the appendix
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20952	Benign carcinoid tumor of the cecum
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20953	Benign carcinoid tumor of the ascending colon
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20954	Benign carcinoid tumor of the transverse colon
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20955	Benign carcinoid tumor of the descending colon
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20956	Benign carcinoid tumor of the sigmoid colon
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20957	Benign carcinoid tumor of the rectum
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20960	Benign carcinoid tumor of unknown primary site
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20961	Benign carcinoid tumor of the bronchus and lung
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20962	Benign carcinoid tumor of the thymus
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20963	Benign carcinoid tumor of the stomach
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20964	Benign carcinoid tumor of the kidney
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20965	Benign carcinoid tumor of foregut, not otherwise specified



**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20966	Benign carcinoid tumor of midgut, not otherwise specified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20967	Benign carcinoid tumor of hindgut, not otherwise specified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	20969	Benign carcinoid tumor of other sites
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2100	Benign neoplasm of lip
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2101	Benign neoplasm of tongue
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2102	Benign neoplasm of major salivary glands
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2103	Benign neoplasm of floor of mouth
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2104	Benign neoplasm of other and unspecified parts of mouth
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2105	Benign neoplasm of tonsil
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2106	Benign neoplasm of other parts of oropharynx
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2107	Benign neoplasm of nasopharynx
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2108	Benign neoplasm of hypopharynx
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2109	Benign neoplasm of pharynx, unspecified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2110	Benign neoplasm of esophagus
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2111	Benign neoplasm of stomach
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2112	Benign neoplasm of duodenum, jejunum, and ileum
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2113	Benign neoplasm of colon
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2114	Benign neoplasm of rectum and anal canal
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2115	Benign neoplasm of liver and biliary passages
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2116	Benign neoplasm of pancreas, except islets of Langerhans
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2117	Benign neoplasm of islets of Langerhans
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2118	Benign neoplasm of retroperitoneum and peritoneum
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2119	Benign neoplasm of other and unspecified site in the digestive system
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2120	Benign neoplasm of nasal cavities, middle ear, and accessory sinuses
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2121	Benign neoplasm of larynx
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2122	Benign neoplasm of trachea
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2123	Benign neoplasm of bronchus and lung
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2124	Benign neoplasm of pleura

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2125	Benign neoplasm of mediastinum
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2126	Benign neoplasm of thymus
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2127	Benign neoplasm of heart
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2128	Benign neoplasm of other specified sites of respiratory and intrathoracic organs
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2129	Benign neoplasm of respiratory and intrathoracic organs, site unspecified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2130	Benign neoplasm of bones of skull and face
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2131	Benign neoplasm of lower jaw bone
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2132	Benign neoplasm of vertebral column, excluding sacrum and coccyx
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2133	Benign neoplasm of ribs, sternum, and clavicle
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2134	Benign neoplasm of scapula and long bones of upper limb
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2135	Benign neoplasm of short bones of upper limb
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2136	Benign neoplasm of pelvic bones, sacrum, and coccyx
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2137	Benign neoplasm of long bones of lower limb
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2138	Benign neoplasm of short bones of lower limb
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2139	Benign neoplasm of bone and articular cartilage, site unspecified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2140	Lipoma of skin and subcutaneous tissue of face
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2141	Lipoma of other skin and subcutaneous tissue
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2142	Lipoma of intrathoracic organs
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2143	Lipoma of intra-abdominal organs
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2144	Lipoma of spermatic cord
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2148	Lipoma of other specified sites
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2149	Lipoma, unspecified site
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2150	Other benign neoplasm of connective and other soft tissue of head, face, and neck
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2152	Other benign neoplasm of connective and other soft tissue of upper limb, including shoulder
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2153	Other benign neoplasm of connective and other soft tissue of lower limb, including hip
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2154	Other benign neoplasm of connective and other soft tissue of thorax
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2155	Other benign neoplasm of connective and other soft tissue of abdomen
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2156	Other benign neoplasm of connective and other soft tissue of pelvis

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2157	Other benign neoplasm of connective and other soft tissue of trunk, unspecified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2158	Other benign neoplasm of connective and other soft tissue of other specified sites
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2159	Other benign neoplasm of connective and other soft tissue, site unspecified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2160	Benign neoplasm of skin of lip
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2161	Benign neoplasm of eyelid, including canthus
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2162	Benign neoplasm of ear and external auditory canal
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2163	Benign neoplasm of skin of other and unspecified parts of face
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2164	Benign neoplasm of scalp and skin of neck
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2165	Benign neoplasm of skin of trunk, except scrotum
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2166	Benign neoplasm of skin of upper limb, including shoulder
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2167	Benign neoplasm of skin of lower limb, including hip
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2168	Benign neoplasm of other specified sites of skin
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2169	Benign neoplasm of skin, site unspecified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	217	Benign neoplasm of breast
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	220	Benign neoplasm of ovary
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2210	Benign neoplasm of fallopian tube and uterine ligaments
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2211	Benign neoplasm of vagina
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2212	Benign neoplasm of vulva
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2218	Benign neoplasm of other specified sites of female genital organs
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2219	Benign neoplasm of female genital organ, site unspecified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2220	Benign neoplasm of testis
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2221	Benign neoplasm of penis
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2222	Benign neoplasm of prostate
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2223	Benign neoplasm of epididymis
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2224	Benign neoplasm of scrotum
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2228	Benign neoplasm of other specified sites of male genital organs
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2229	Benign neoplasm of male genital organ, site unspecified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2230	Benign neoplasm of kidney, except pelvis

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2231	Benign neoplasm of renal pelvis
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2232	Benign neoplasm of ureter
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2233	Benign neoplasm of bladder
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	22381	Benign neoplasm of urethra
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	22389	Benign neoplasm of other specified sites of urinary organs
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2239	Benign neoplasm of urinary organ, site unspecified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2240	Benign neoplasm of eyeball, except conjunctiva, cornea, retina, and choroid
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2241	Benign neoplasm of orbit
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2242	Benign neoplasm of lacrimal gland
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2243	Benign neoplasm of conjunctiva
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2244	Benign neoplasm of cornea
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2245	Benign neoplasm of retina
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2246	Benign neoplasm of choroid
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2247	Benign neoplasm of lacrimal duct
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2248	Benign neoplasm of other specified parts of eye
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2249	Benign neoplasm of eye, part unspecified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2250	Benign neoplasm of brain
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2251	Benign neoplasm of cranial nerves
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2252	Benign neoplasm of cerebral meninges
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2253	Benign neoplasm of spinal cord
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2254	Benign neoplasm of spinal meninges
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2258	Benign neoplasm of other specified sites of nervous system
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2259	Benign neoplasm of nervous system, part unspecified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	226	Benign neoplasm of thyroid glands
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2270	Benign neoplasm of adrenal gland
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2271	Benign neoplasm of parathyroid gland
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2273	Benign neoplasm of pituitary gland and craniopharyngeal duct
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2274	Benign neoplasm of pineal gland

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2275	Benign neoplasm of carotid body
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2276	Benign neoplasm of aortic body and other paraganglia
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2278	Benign neoplasm of other endocrine glands and related structures
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2279	Benign neoplasm of endocrine gland, site unspecified
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	22800	Hemangioma of unspecified site
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	22801	Hemangioma of skin and subcutaneous tissue
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	22802	Hemangioma of intracranial structures
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	22803	Hemangioma of retina
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	22804	Hemangioma of intra-abdominal structures
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	22809	Hemangioma of other sites
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2281	Lymphangioma, any site
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2290	Benign neoplasm of lymph nodes
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2298	Benign neoplasm of other specified sites
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	2299	Benign neoplasm of unspecified site
Benign neoplasm of uterus; Other anc 47		Benign neoplasm of uterus; Other and unspecified benign neoplasm	V1272	Personal history of colonic polyps
Diabetes mellitus without complicatio 49		Diabetes mellitus with or without complications	24900	Secondary diabetes mellitus without mention of complication, not stated as uncontrolled, or unspecified
Diabetes mellitus without complicatio 49		Diabetes mellitus with or without complications	25000	Diabetes mellitus without mention of complication, type II or unspecified type, not stated as uncontrolled
Diabetes mellitus without complicatio 49		Diabetes mellitus with or without complications	25001	Diabetes mellitus without mention of complication, type I [juvenile type], not stated as uncontrolled
Diabetes mellitus without complicatio 49		Diabetes mellitus with or without complications	7902	ABN GLUCOSE TOLERAN TEST (End 2003)
Diabetes mellitus without complicatio 49		Diabetes mellitus with or without complications	79021	Impaired fasting glucose
Diabetes mellitus without complicatio 49		Diabetes mellitus with or without complications	79022	Impaired glucose tolerance test (oral)
Diabetes mellitus without complicatio 49		Diabetes mellitus with or without complications	79029	Other abnormal glucose
Diabetes mellitus without complicatio 49		Diabetes mellitus with or without complications	7915	Glycosuria
Diabetes mellitus without complicatio 49		Diabetes mellitus with or without complications	7916	Acetonuria
Diabetes mellitus without complicatio 49		Diabetes mellitus with or without complications	V4585	Insulin pump status
Diabetes mellitus without complicatio 49		Diabetes mellitus with or without complications	V5391	Fitting and adjustment of insulin pump
Diabetes mellitus without complicatio 49		Diabetes mellitus with or without complications	V6546	Encounter for insulin pump training
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24901	Secondary diabetes mellitus without mention of complication, uncontrolled

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24910	Secondary diabetes mellitus with ketoacidosis, not stated as uncontrolled, or unspecified
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24911	Secondary diabetes mellitus with ketoacidosis, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24920	Secondary diabetes mellitus with hyperosmolarity, not stated as uncontrolled, or unspecified
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24921	Secondary diabetes mellitus with hyperosmolarity, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24930	Secondary diabetes mellitus with other coma, not stated as uncontrolled, or unspecified
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24931	Secondary diabetes mellitus with other coma, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24940	Secondary diabetes mellitus with renal manifestations, not stated as uncontrolled, or unspecified
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24941	Secondary diabetes mellitus with renal manifestations, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24950	Secondary diabetes mellitus with ophthalmic manifestations, not stated as uncontrolled, or unspecified
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24951	Secondary diabetes mellitus with ophthalmic manifestations, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24960	Secondary diabetes mellitus with neurological manifestations, not stated as uncontrolled, or unspecified
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24961	Secondary diabetes mellitus with neurological manifestations, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24970	Secondary diabetes mellitus with peripheral circulatory disorders, not stated as uncontrolled, or unspecified
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24971	Secondary diabetes mellitus with peripheral circulatory disorders, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24980	Secondary diabetes mellitus with other specified manifestations, not stated as uncontrolled, or unspecified
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24981	Secondary diabetes mellitus with other specified manifestations, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24990	Secondary diabetes mellitus with unspecified complication, not stated as uncontrolled, or unspecified
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	24991	Secondary diabetes mellitus with unspecified complication, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25002	Diabetes mellitus without mention of complication, type II or unspecified type, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25003	Diabetes mellitus without mention of complication, type I [juvenile type], uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25010	Diabetes with ketoacidosis, type II or unspecified type, not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25011	Diabetes with ketoacidosis, type I [juvenile type], not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25012	Diabetes with ketoacidosis, type II or unspecified type, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25013	Diabetes with ketoacidosis, type I [juvenile type], uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25020	Diabetes with hyperosmolarity, type II or unspecified type, not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25021	Diabetes with hyperosmolarity, type I [juvenile type], not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25022	Diabetes with hyperosmolarity, type II or unspecified type, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25023	Diabetes with hyperosmolarity, type I [juvenile type], uncontrolled

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25030	Diabetes with other coma, type II or unspecified type, not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25031	Diabetes with other coma, type I [juvenile type], not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25032	Diabetes with other coma, type II or unspecified type, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25033	Diabetes with other coma, type I [juvenile type], uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25040	Diabetes with renal manifestations, type II or unspecified type, not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25041	Diabetes with renal manifestations, type I [juvenile type], not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25042	Diabetes with renal manifestations, type II or unspecified type, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25043	Diabetes with renal manifestations, type I [juvenile type], uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25050	Diabetes with ophthalmic manifestations, type II or unspecified type, not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25051	Diabetes with ophthalmic manifestations, type I [juvenile type], not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25052	Diabetes with ophthalmic manifestations, type II or unspecified type, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25053	Diabetes with ophthalmic manifestations, type I [juvenile type], uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25060	Diabetes with neurological manifestations, type II or unspecified type, not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25061	Diabetes with neurological manifestations, type I [juvenile type], not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25062	Diabetes with neurological manifestations, type II or unspecified type, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25063	Diabetes with neurological manifestations, type I [juvenile type], uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25070	Diabetes with peripheral circulatory disorders, type II or unspecified type, not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25071	Diabetes with peripheral circulatory disorders, type I [juvenile type], not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25072	Diabetes with peripheral circulatory disorders, type II or unspecified type, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25073	Diabetes with peripheral circulatory disorders, type I [juvenile type], uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25080	Diabetes with other specified manifestations, type II or unspecified type, not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25081	Diabetes with other specified manifestations, type I [juvenile type], not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25082	Diabetes with other specified manifestations, type II or unspecified type, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25083	Diabetes with other specified manifestations, type I [juvenile type], uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25090	Diabetes with unspecified complication, type II or unspecified type, not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25091	Diabetes with unspecified complication, type I [juvenile type], not stated as uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25092	Diabetes with unspecified complication, type II or unspecified type, uncontrolled
Diabetes mellitus without complicatio 50		Diabetes mellitus with or without complications	25093	Diabetes with unspecified complication, type I [juvenile type], uncontrolled

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	9951	Angioneurotic edema, not elsewhere classified
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	00321	Salmonella meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	0360	Meningococcal meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	0470	Meningitis due to coxsackie virus
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	0471	Meningitis due to echo virus
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	0478	Other specified viral meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	0479	Unspecified viral meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	0490	Lymphocytic choriomeningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	0491	Meningitis due to adenovirus
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	0530	Herpes zoster with meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	05472	Herpes simplex meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	0721	Mumps meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	10081	Leptospiral meningitis (aseptic)
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	11283	Candidal meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	1142	Coccidioidal meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	11501	Infection by Histoplasma capsulatum, meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	11511	Infection by Histoplasma duboisii, meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	11591	Histoplasmosis, unspecified, meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3200	Hemophilus meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3201	Pneumococcal meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3202	Streptococcal meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3203	Staphylococcal meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3207	Meningitis in other bacterial diseases classified elsewhere
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3208	BACTERIAL MENINGITIS NEC (Begin 1980 End 1992)
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	32081	Anaerobic meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	32082	Meningitis due to gram-negative bacteria, not elsewhere classified
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	32089	Meningitis due to other specified bacteria
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3209	Meningitis due to unspecified bacterium



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<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3210	Cryptococcal meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3211	Meningitis in other fungal diseases
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3212	Meningitis due to viruses not elsewhere classified
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3213	Meningitis due to trypanosomiasis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3214	Meningitis in sarcoidosis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3218	Meningitis due to other nonbacterial organisms classified elsewhere
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3220	Nonpyogenic meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3221	Eosinophilic meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3222	Chronic meningitis
Meningitis (except that caused by tub 76		Encephalitis, Meningitis and other CNS infections	3229	Meningitis, unspecified
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0361	Meningococcal encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0462	Subacute sclerosing panencephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0498	Other specified non-arthropod-borne viral diseases of central nervous system
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0499	Unspecified non-arthropod-borne viral diseases of central nervous system
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0520	Postvaricella encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0543	Herpetic meningoencephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0550	Postmeasles encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	05601	Encephalomyelitis due to rubella
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	05821	Human herpesvirus 6 encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	05829	Other human herpesvirus encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0620	Japanese encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0621	Western equine encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0622	Eastern equine encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0623	St. Louis encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0624	Australian encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0625	California virus encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0628	Other specified mosquito-borne viral encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0629	Mosquito-borne viral encephalitis, unspecified

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<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0630	Russian spring-summer [taiga] encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0631	Louping ill
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0632	Central european encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0638	Other specified tick-borne viral encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0639	Tick-borne viral encephalitis, unspecified
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	064	Viral encephalitis transmitted by other and unspecified arthropods
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0662	Venezuelan equine fever
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	06641	West Nile Fever with encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	0722	Mumps encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	1300	Meningoencephalitis due to toxoplasmosis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	1390	Late effects of viral encephalitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	3230	ENCEPHALIT IN VIRAL DIS
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	32301	Encephalitis and encephalomyelitis in viral diseases classified elsewhere
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	32302	Myelitis in viral diseases classified elsewhere
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	3231	Encephalitis, myelitis, and encephalomyelitis in rickettsial diseases classified elsewhere
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	3232	Encephalitis, myelitis, and encephalomyelitis in protozoal diseases classified elsewhere
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	3234	OTH ENCEPHALIT D/T INFECTION
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	32341	Other encephalitis and encephalomyelitis due to other infections classified elsewhere
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	32342	Other myelitis due to other infections classified elsewhere
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	3235	POSTIMMUNIZATION ENCEPHALITIS
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	32351	Encephalitis and encephalomyelitis following immunization procedures
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	32352	Myelitis following immunization procedures
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	3236	POSTINFECTION ENCEPHALITIS
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	32361	Infectious acute disseminated encephalomyelitis (ADEM)
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	32362	Other postinfectious encephalitis and encephalomyelitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	32363	Postinfectious myelitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	3237	TOXIC ENCEPHALITIS
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	32371	Toxic encephalitis and encephalomyelitis

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<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	32372	Toxic myelitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	3238	ENCEPHALITIS NEC
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	32381	Other causes of encephalitis and encephalomyelitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	32382	Other causes of myelitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	3239	Unspecified causes of encephalitis, myelitis, and encephalomyelitis
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	34120	Acute (transverse) myelitis NOS
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	34121	Acute (transverse) myelitis in conditions classified elsewhere
Meningitis (except that caused by tub 77		Encephalitis, Meningitis and other CNS infections	34122	Idiopathic transverse myelitis
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04500	Acute paralytic poliomyelitis specified as bulbar, poliovirus, unspecified type
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04501	Acute paralytic poliomyelitis specified as bulbar, poliovirus type I
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04502	Acute paralytic poliomyelitis specified as bulbar, poliovirus type II
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04503	Acute paralytic poliomyelitis specified as bulbar, poliovirus type III
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04510	Acute poliomyelitis with other paralysis, poliovirus, unspecified type
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04511	Acute poliomyelitis with other paralysis, poliovirus type I
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04512	Acute poliomyelitis with other paralysis, poliovirus type II
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04513	Acute poliomyelitis with other paralysis, poliovirus type III
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04520	Acute nonparalytic poliomyelitis, poliovirus, unspecified type
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04521	Acute nonparalytic poliomyelitis, poliovirus type I
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04522	Acute nonparalytic poliomyelitis, poliovirus type II
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04523	Acute nonparalytic poliomyelitis, poliovirus type III
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04590	Acute poliomyelitis, unspecified, poliovirus, unspecified type
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04591	Acute poliomyelitis, unspecified, poliovirus type I
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04592	Acute poliomyelitis, unspecified, poliovirus type II
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04593	Acute poliomyelitis, unspecified, poliovirus type III
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	0460	Kuru
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	0461	JAKOB-CREUTZFELDT DIS (end 2008)
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04611	Variant Creutzfeldt-Jakob disease
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04619	Other and unspecified Creutzfeldt-Jakob disease

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	0463	Progressive multifocal leukoencephalopathy
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04671	Gerstmann-Sträussler-Scheinker syndrome
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04672	Fatal familial insomnia
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	04679	Other and unspecified prion disease of central nervous system
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	0468	Other specified slow virus infection of central nervous system
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	0469	Unspecified slow virus infection of central nervous system
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	048	Other enterovirus diseases of central nervous system
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	138	Late effects of acute poliomyelitis
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	3240	Intracranial abscess
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	3241	Intraspinal abscess
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	3249	Intracranial and intraspinal abscess of unspecified site
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	326	Late effects of intracranial abscess or pyogenic infection
Meningitis (except that caused by tub 78		Encephalitis, Meningitis and other CNS infections	V1202	Personal history of poliomyelitis
Epilepsy; convulsions	83	Epilepsy; convulsions	3450	GEN NONCONVULS EPILEPSY (Begin 1980 End 1989)
Epilepsy; convulsions	83	Epilepsy; convulsions	34500	Generalized nonconvulsive epilepsy, without mention of intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	34501	Generalized nonconvulsive epilepsy, with intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	3451	GEN CONVULSIVE EPILEPSY (Begin 1980 End 1989)
Epilepsy; convulsions	83	Epilepsy; convulsions	34510	Generalized convulsive epilepsy, without mention of intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	34511	Generalized convulsive epilepsy, with intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	3452	Petit mal status
Epilepsy; convulsions	83	Epilepsy; convulsions	3453	Grand mal status
Epilepsy; convulsions	83	Epilepsy; convulsions	3454	PSYCHOMOTOR EPILEPSY (Begin 1980 End 1989)
Epilepsy; convulsions	83	Epilepsy; convulsions	34540	Localization-related (focal) (partial) epilepsy and epileptic syndromes with complex partial seizures, without mention of intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	34541	Localization-related (focal) (partial) epilepsy and epileptic syndromes with complex partial seizures, with intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	3455	PARTIAL EPILEPSY NEC (Begin 1980 End 1989)
Epilepsy; convulsions	83	Epilepsy; convulsions	34550	Localization-related (focal) (partial) epilepsy and epileptic syndromes with simple partial seizures, without mention of intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	34551	Localization-related (focal) (partial) epilepsy and epileptic syndromes with simple partial seizures, with intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	3456	INFANTILE SPASMS (Begin 1980 End 1989)
Epilepsy; convulsions	83	Epilepsy; convulsions	34560	Infantile spasms, without mention of intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	34561	Infantile spasms, with intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	3457	EPILEPS PARTIAL CONTINUA (Begin 1980 End 1989)
Epilepsy; convulsions	83	Epilepsy; convulsions	34570	Epilepsia partialis continua, without mention of intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	34571	Epilepsia partialis continua, with intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	3458	EPILEPSY NEC (Begin 1980 End 1989)
Epilepsy; convulsions	83	Epilepsy; convulsions	34580	Other forms of epilepsy and recurrent seizures, without mention of intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	34581	Other forms of epilepsy and recurrent seizures, with intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	3459	EPILEPSY NOS (Begin 1980 End 1989)
Epilepsy; convulsions	83	Epilepsy; convulsions	34590	Epilepsy, unspecified, without mention of intractable epilepsy

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<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Epilepsy; convulsions	83	Epilepsy; convulsions	34591	Epilepsy, unspecified, with intractable epilepsy
Epilepsy; convulsions	83	Epilepsy; convulsions	7803	CONVULSIONS (End 1997)
Epilepsy; convulsions	83	Epilepsy; convulsions	78031	Febrile convulsions (simple), unspecified
Epilepsy; convulsions	83	Epilepsy; convulsions	78032	Complex febrile convulsions
Epilepsy; convulsions	83	Epilepsy; convulsions	78033	Post traumatic seizures
Epilepsy; convulsions	83	Epilepsy; convulsions	78039	Other convulsions
Headache; including migraine	84	Headache; including migraine	33900	Cluster headache syndrome, unspecified
Headache; including migraine	84	Headache; including migraine	33901	Episodic cluster headache
Headache; including migraine	84	Headache; including migraine	33902	Chronic cluster headache
Headache; including migraine	84	Headache; including migraine	33903	Episodic paroxysmal hemicrania
Headache; including migraine	84	Headache; including migraine	33904	Chronic paroxysmal hemicrania
Headache; including migraine	84	Headache; including migraine	33905	Short lasting unilateral neuralgiform headache with conjunctival injection and tearing
Headache; including migraine	84	Headache; including migraine	33909	Other trigeminal autonomic cephalgias
Headache; including migraine	84	Headache; including migraine	33910	Tension type headache, unspecified
Headache; including migraine	84	Headache; including migraine	33911	Episodic tension type headache
Headache; including migraine	84	Headache; including migraine	33912	Chronic tension type headache
Headache; including migraine	84	Headache; including migraine	33920	Post-traumatic headache, unspecified
Headache; including migraine	84	Headache; including migraine	33921	Acute post-traumatic headache
Headache; including migraine	84	Headache; including migraine	33922	Chronic post-traumatic headache
Headache; including migraine	84	Headache; including migraine	3393	Drug induced headache, not elsewhere classified
Headache; including migraine	84	Headache; including migraine	33941	Hemicrania continua
Headache; including migraine	84	Headache; including migraine	33942	New daily persistent headache
Headache; including migraine	84	Headache; including migraine	33943	Primary thunderclap headache
Headache; including migraine	84	Headache; including migraine	33944	Other complicated headache syndrome
Headache; including migraine	84	Headache; including migraine	33981	Hypnic headache
Headache; including migraine	84	Headache; including migraine	33982	Headache associated with sexual activity
Headache; including migraine	84	Headache; including migraine	33983	Primary cough headache
Headache; including migraine	84	Headache; including migraine	33984	Primary exertional headache
Headache; including migraine	84	Headache; including migraine	33985	Primary stabbing headache
Headache; including migraine	84	Headache; including migraine	33989	Other headache syndromes
Headache; including migraine	84	Headache; including migraine	3460	CLASSICAL MIGRAINE (Begin 1980 End 1992)
Headache; including migraine	84	Headache; including migraine	34600	Migraine with aura, without mention of intractable migraine without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34601	Migraine with aura, with intractable migraine, so stated, without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34602	Migraine with aura, without mention of intractable migraine with status migrainosus
Headache; including migraine	84	Headache; including migraine	34603	Migraine with aura, with intractable migraine, so stated, with status migrainosus
Headache; including migraine	84	Headache; including migraine	3461	COMMON MIGRAINE (Begin 1980 End 1992)
Headache; including migraine	84	Headache; including migraine	34610	Migraine without aura, without mention of intractable migraine without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34611	Migraine without aura, with intractable migraine, so stated, without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34612	Migraine without aura, without mention of intractable migraine with status migrainosus
Headache; including migraine	84	Headache; including migraine	34613	Migraine without aura, with intractable migraine, so stated, with status migrainosus
Headache; including migraine	84	Headache; including migraine	3462	VARIANTS OF MIGRAINE (Begin 1980 End 1992)
Headache; including migraine	84	Headache; including migraine	34620	Variants of migraine, not elsewhere classified, without mention of intractable migraine without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34621	Variants of migraine, not elsewhere classified, with intractable migraine, so stated, without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34622	Variants of migraine, not elsewhere classified, without mention of intractable migraine with status migrainosus
Headache; including migraine	84	Headache; including migraine	34623	Variants of migraine, not elsewhere classified, with intractable migraine, so stated, with status migrainosus
Headache; including migraine	84	Headache; including migraine	34630	Hemiplegic migraine, without mention of intractable migraine without mention of status migrainosus

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Headache; including migraine	84	Headache; including migraine	34631	Hemiplegic migraine, with intractable migraine, so stated, without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34632	Hemiplegic migraine, without mention of intractable migraine with status migrainosus
Headache; including migraine	84	Headache; including migraine	34633	Hemiplegic migraine, with intractable migraine, so stated, with status migrainosus
Headache; including migraine	84	Headache; including migraine	34640	Menstrual migraine, without mention of intractable migraine without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34641	Menstrual migraine, with intractable migraine, so stated, without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34642	Menstrual migraine, without mention of intractable migraine with status migrainosus
Headache; including migraine	84	Headache; including migraine	34643	Menstrual migraine, with intractable migraine, so stated, with status migrainosus
Headache; including migraine	84	Headache; including migraine	34650	Persistent migraine aura without cerebral infarction, without mention of intractable migraine without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34651	Persistent migraine aura without cerebral infarction, with intractable migraine, so stated, without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34652	Persistent migraine aura without cerebral infarction, without mention of intractable migraine with status migrainosus
Headache; including migraine	84	Headache; including migraine	34653	Persistent migraine aura without cerebral infarction, with intractable migraine, so stated, with status migrainosus
Headache; including migraine	84	Headache; including migraine	34670	Chronic migraine without aura, without mention of intractable migraine without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34671	Chronic migraine without aura, with intractable migraine, so stated, without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34672	Chronic migraine without aura, without mention of intractable migraine with status migrainosus
Headache; including migraine	84	Headache; including migraine	34673	Chronic migraine without aura, with intractable migraine, so stated, with status migrainosus
Headache; including migraine	84	Headache; including migraine	3468	MIGRAINE NEC (Begin 1980 End 1992)
Headache; including migraine	84	Headache; including migraine	34680	Other forms of migraine, without mention of intractable migraine without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34681	Other forms of migraine, with intractable migraine, so stated, without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34682	Other forms of migraine, without mention of intractable migraine with status migrainosus
Headache; including migraine	84	Headache; including migraine	34683	Other forms of migraine, with intractable migraine, so stated, with status migrainosus
Headache; including migraine	84	Headache; including migraine	3469	MIGRAINE NOS (Begin 1980 End 1992)
Headache; including migraine	84	Headache; including migraine	34690	Migraine, unspecified, without mention of intractable migraine without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34691	Migraine, unspecified, with intractable migraine, so stated, without mention of status migrainosus
Headache; including migraine	84	Headache; including migraine	34692	Migraine, unspecified, without mention of intractable migraine with status migrainosus
Headache; including migraine	84	Headache; including migraine	34693	Migraine, unspecified, with intractable migraine, so stated, with status migrainosus
Headache; including migraine	84	Headache; including migraine	7840	Headache
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	0552	Postmeasles otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38100	Acute nonsuppurative otitis media, unspecified
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38101	Acute serous otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38102	Acute mucoid otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38103	Acute sanguinous otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38104	Acute allergic serous otitis media

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38105	Acute allergic mucoid otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38106	Acute allergic sanguinous otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38110	Chronic serous otitis media, simple or unspecified
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38119	Other chronic serous otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38120	Chronic muoid otitis media, simple or unspecified
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38129	Other chronic mucoid otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3813	Other and unspecified chronic nonsuppurative otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3814	Nonsuppurative otitis media, not specified as acute or chronic
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38150	Eustachian salpingitis, unspecified
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38151	Acute Eustachian salpingitis
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38152	Chronic Eustachian salpingitis
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38160	Obstruction of Eustachian tube, unspecified
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38161	Osseous obstruction of Eustachian tube
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38162	Intrinsic cartilagenous obstruction of Eustachian tube
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38163	Extrinsic cartilagenous obstruction of Eustachian tube
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3817	Patulous Eustachian tube
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38181	Dysfunction of Eustachian tube
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38189	Other disorders of Eustachian tube
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3819	Unspecified Eustachian tube disorder
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38200	Acute suppurative otitis media without spontaneous rupture of eardrum
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38201	Acute suppurative otitis media with spontaneous rupture of eardrum
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38202	Acute suppurative otitis media in diseases classified elsewhere
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3821	Chronic tubotympanic suppurative otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3822	Chronic atticofacial suppurative otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3823	Unspecified chronic suppurative otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3824	Unspecified suppurative otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3829	Unspecified otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38300	Acute mastoiditis without complications

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38301	Subperiosteal abscess of mastoid
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38302	Acute mastoiditis with other complications
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3831	Chronic mastoiditis
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38320	Petrositis, unspecified
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38321	Acute petrositis
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38322	Chronic petrositis
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38330	Postmastoidectomy complication, unspecified
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38331	Mucosal cyst of postmastoidectomy cavity
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38332	Recurrent cholesteatoma of postmastoidectomy cavity
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38333	Granulations of postmastoidectomy cavity
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38381	Postauricular fistula
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38389	Other disorders of mastoid
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3839	Unspecified mastoiditis
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38420	Perforation of tympanic membrane, unspecified
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38421	Central perforation of tympanic membrane
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38422	Attic perforation of tympanic membrane
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38423	Other marginal perforation of tympanic membrane
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38424	Multiple perforations of tympanic membrane
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38425	Total perforation of tympanic membrane
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38481	Atrophic flaccid tympanic membrane
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38482	Atrophic nonflaccid tympanic membrane
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3849	Unspecified disorder of tympanic membrane
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38500	Tympanosclerosis, unspecified as to involvement
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38501	Tympanosclerosis involving tympanic membrane only
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38502	Tympanosclerosis involving tympanic membrane and ear ossicles
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38503	Tympanosclerosis involving tympanic membrane, ear ossicles, and middle ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38509	Tympanosclerosis involving other combination of structures
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38510	Adhesive middle ear disease, unspecified as to involvement



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38511	Adhesions of drum head to incus
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38512	Adhesions of drum head to stapes
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38513	Adhesions of drum head to promontorium
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38519	Other middle ear adhesions and combinations
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38521	Impaired mobility of malleus
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38522	Impaired mobility of other ear ossicles
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38523	Discontinuity or dislocation of ear ossicles
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	38524	Partial loss or necrosis of ear ossicles
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3870	Otosclerosis involving oval window, nonobliterative
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3871	Otosclerosis involving oval window, obliterative
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3872	Cochlear otosclerosis
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3878	Other otosclerosis
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	3879	Otosclerosis, unspecified
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38600	Ménière's disease, unspecified
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38601	Active Ménière's disease, cochleovestibular
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38602	Active Ménière's disease, cochlear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38603	Active Ménière's disease, vestibular
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38604	Inactive Ménière's disease
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38610	Peripheral vertigo, unspecified
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38611	Benign paroxysmal positional vertigo
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38612	Vestibular neuronitis
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38619	Other peripheral vertigo
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	3862	Vertigo of central origin
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38630	Labyrinthitis, unspecified
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38631	Serous labyrinthitis
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38632	Circumscribed labyrinthitis
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38633	Suppurative labyrinthitis
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38634	Toxic labyrinthitis

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38635	Viral labyrinthitis
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38640	Labyrinthine fistula, unspecified
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38641	Round window fistula
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38642	Oval window fistula
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38643	Semicircular canal fistula
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38648	Labyrinthine fistula of combined sites
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38650	Labyrinthine dysfunction, unspecified
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38651	Hyperactive labyrinth, unilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38652	Hyperactive labyrinth, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38653	Hypoactive labyrinth, unilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38654	Hypoactive labyrinth, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38655	Loss of labyrinthine reactivity, unilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38656	Loss of labyrinthine reactivity, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	38658	Other forms and combinations of labyrinthine dysfunction
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	3868	Other disorders of labyrinth
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	3869	Unspecified vertiginous syndromes and labyrinthine disorders
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	7804	Dizziness and giddiness
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38000	Perichondritis of pinna, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38001	Acute perichondritis of pinna
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38002	Chronic perichondritis of pinna
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38003	Chondritis of pinna
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38010	Infective otitis externa, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38011	Acute infection of pinna
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38012	Acute swimmers' ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38013	Other acute infections of external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38014	Malignant otitis externa
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38015	Chronic mycotic otitis externa
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38016	Other chronic infective otitis externa

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38021	Cholesteatoma of external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38022	Other acute otitis externa
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38023	Other chronic otitis externa
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38030	Disorder of pinna, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38031	Hematoma of auricle or pinna
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38032	Acquired deformities of auricle or pinna
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38039	Other noninfectious disorders of pinna
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	3804	Impacted cerumen
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38050	Acquired stenosis of external ear canal, unspecified as to cause
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38051	Acquired stenosis of external ear canal secondary to trauma
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38052	Acquired stenosis of external ear canal secondary to surgery
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38053	Acquired stenosis of external ear canal secondary to inflammation
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38081	Exostosis of external ear canal
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38089	Other disorders of external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	3809	Unspecified disorder of external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38400	Acute myringitis, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38401	Bullos myringitis
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38409	Other acute myringitis without mention of otitis media
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	3841	Chronic myringitis without mention of otitis media
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38530	Cholesteatoma, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38531	Cholesteatoma of attic
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38532	Cholesteatoma of middle ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38533	Cholesteatoma of middle ear and mastoid
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38535	Diffuse cholesteatosis of middle ear and mastoid
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38582	Cholesterin granuloma of middle ear and mastoid
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38583	Retained foreign body of middle ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38589	Other disorders of middle ear and mastoid
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	3859	Unspecified disorder of middle ear and mastoid

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38800	Degenerative and vascular disorders, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38801	Presbycusis
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38802	Transient ischemic deafness
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38810	Noise effects on inner ear, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38811	Acoustic trauma (explosive) to ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38812	Noise-induced hearing loss
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	3882	Sudden hearing loss, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38830	Tinnitus, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38831	Subjective tinnitus
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38832	Objective tinnitus
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38840	Abnormal auditory perception, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38841	Diplacusis
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38842	Hyperacusis
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38843	Impairment of auditory discrimination
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38844	Auditory recruitment
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38845	Acquired auditory processing disorder
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	3885	Disorders of acoustic nerve
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38860	Otorrhea, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38861	Cerebrospinal fluid otorrhea
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38869	Other otorrhea
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38870	Otalgia, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38871	Otogenic pain
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38872	Referred otogenic pain
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	3888	Other disorders of ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	3889	Unspecified disorder of ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38900	Conductive hearing loss, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38901	Conductive hearing loss, external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38902	Conductive hearing loss, tympanic membrane

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38903	Conductive hearing loss, middle ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38904	Conductive hearing loss, inner ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38905	Conductive hearing loss, unilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38906	Conductive hearing loss, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38908	Conductive hearing loss of combined types
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38910	Sensorineural hearing loss, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38911	Sensory hearing loss, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38912	Neural hearing loss, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38913	Neural hearing loss, unilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38914	Central hearing loss
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38915	Sensorineural hearing loss, unilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38916	Sensorineural hearing loss, asymmetrical
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38917	Sensory hearing loss, unilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38918	Sensorineural hearing loss, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	3892	MIXED HEARING LOSS (end 2007)
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38920	Mixed hearing loss, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38921	Mixed hearing loss, unilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	38922	Mixed hearing loss, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	3897	Deaf, nonspeaking, not elsewhere classifiable
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	3898	Other specified forms of hearing loss
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	3899	Unspecified hearing loss
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	V412	Problems with hearing
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	V413	Other ear problems
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	V4985	Dual sensory impairment
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	V532	Fitting and adjustment of hearing aid
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	V721	EAR & HEARING EXAM
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	V7211	Encounter for hearing examination following failed hearing screening
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	V7212	Encounter for hearing conservation and treatment

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	V7219	Other examination of ears and hearing
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	325	Phlebitis and thrombophlebitis of intracranial venous sinuses
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	32702	Insomnia due to mental disorder
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	32715	Hypersomnia due to mental disorder
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	32730	Circadian rhythm sleep disorder, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	32731	Circadian rhythm sleep disorder, delayed sleep phase type
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	32732	Circadian rhythm sleep disorder, advanced sleep phase type
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	32733	Circadian rhythm sleep disorder, irregular sleep-wake type
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	32734	Circadian rhythm sleep disorder, free-running type
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	32735	Circadian rhythm sleep disorder, jet lag type
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	32736	Circadian rhythm sleep disorder, shift work type
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	32737	Circadian rhythm sleep disorder in conditions classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	32739	Other circadian rhythm sleep disorder
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	32753	Sleep related bruxism
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	33183	Mild cognitive impairment, so stated
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3321	Secondary parkinsonism
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	33720	Reflex sympathetic dystrophy, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	33721	Reflex sympathetic dystrophy of the upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	33722	Reflex sympathetic dystrophy of the lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	33729	Reflex sympathetic dystrophy of other specified site
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3380	Central pain syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	33811	Acute pain due to trauma
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	33812	Acute post-thoracotomy pain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	33818	Other acute postoperative pain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	33819	Other acute pain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	33821	Chronic pain due to trauma
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	33822	Chronic post-thoracotomy pain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	33828	Other chronic postoperative pain

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	33829	Other chronic pain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3383	Neoplasm related pain (acute) (chronic)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3384	Chronic pain syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3410	Neuromyelitis optica
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3411	Schilder's disease
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3418	Other demyelinating diseases of central nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3419	Demyelinating disease of central nervous system, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34461	Cauda equina syndrome with neurogenic bladder
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	347	CATAPLEXY AND NARCOLEPSY (End 2004)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34700	Narcolepsy, without cataplexy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34701	Narcolepsy, with cataplexy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34710	Narcolepsy in conditions classified elsewhere, without cataplexy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34711	Narcolepsy in conditions classified elsewhere, with cataplexy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3480	Cerebral cysts
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3482	Benign intracranial hypertension
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3483	ENCEPHALOPATHY NOS (End 2003)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34830	Encephalopathy, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34831	Metabolic encephalopathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34839	Other encephalopathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3484	Compression of brain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3485	Cerebral edema
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3488	BRAIN CONDITIONS NEC (end 2009)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34881	Temporal sclerosis
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34882	Brain death
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34889	Other conditions of brain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3489	Unspecified condition of brain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3492	Disorders of meninges, not elsewhere classified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34981	Cerebrospinal fluid rhinorrhea

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34982	Toxic encephalopathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	34989	Other specified disorders of nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3499	Unspecified disorders of nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3501	Trigeminal neuralgia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3502	Atypical face pain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3508	Other specified trigeminal nerve disorders
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3509	Trigeminal nerve disorder, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3510	Bell's palsy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3511	Geniculate ganglionitis
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3518	Other facial nerve disorders
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3519	Facial nerve disorder, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3520	Disorders of olfactory (1st) nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3521	Glossopharyngeal neuralgia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3522	Other disorders of glossopharyngeal [9th] nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3523	Disorders of pneumogastric [10th] nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3524	Disorders of accessory [11th] nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3525	Disorders of hypoglossal [12th] nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3526	Multiple cranial nerve palsies
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3529	Unspecified disorder of cranial nerves
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3530	Brachial plexus lesions
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3531	Lumbosacral plexus lesions
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3532	Cervical root lesions, not elsewhere classified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3533	Thoracic root lesions, not elsewhere classified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3534	Lumbosacral root lesions, not elsewhere classified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3535	Neuralgic amyotrophy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3536	Phantom limb (syndrome)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3538	Other nerve root and plexus disorders
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3539	Unspecified nerve root and plexus disorder



**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3540	Carpal tunnel syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3541	Other lesion of median nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3542	Lesion of ulnar nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3543	Lesion of radial nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3544	Causalgia of upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3545	Mononeuritis multiplex
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3548	Other mononeuritis of upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3549	Mononeuritis of upper limb, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3550	Lesion of sciatic nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3551	Meralgia paresthetica
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3552	Other lesion of femoral nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3553	Lesion of lateral popliteal nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3554	Lesion of medial popliteal nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3555	Tarsal tunnel syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3556	Lesion of plantar nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3557	MONONEURITIS LEG NEC (End 1993)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35571	Causalgia of lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35579	Other mononeuritis of lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3558	Mononeuritis of lower limb, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3559	Mononeuritis of unspecified site
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3560	Hereditary peripheral neuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3561	Peroneal muscular atrophy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3562	Hereditary sensory neuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3563	Refsum's disease
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3564	Idiopathic progressive polyneuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3568	Other specified idiopathic peripheral neuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3569	Unspecified hereditary and idiopathic peripheral neuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3570	Acute infective polyneuritis

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3571	Polyneuropathy in collagen vascular disease
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3572	Polyneuropathy in diabetes
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3573	Polyneuropathy in malignant disease
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3574	Polyneuropathy in other diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3576	Polyneuropathy due to drugs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3577	Polyneuropathy due to other toxic agents
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3578	INFLAM/TOX NEUROPATHY NEC (End 2002)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35781	Chronic inflammatory demyelinating polyneuritis
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35782	Critical illness polyneuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35789	Other inflammatory and toxic neuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3579	Unspecified inflammatory and toxic neuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3580	MYASTHENIA GRAVIS (End 2003)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35800	Myasthenia gravis without (acute) exacerbation
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35801	Myasthenia gravis with (acute) exacerbation
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3581	Myasthenic syndromes in diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3582	Toxic myoneural disorders
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35830	Lambert-Eaton syndrome, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35831	Lambert-Eaton syndrome in neoplastic disease
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35839	Lambert-Eaton syndrome in other diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3588	Other specified myoneural disorders
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3589	Myoneural disorders, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3590	Congenital hereditary muscular dystrophy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3591	Hereditary progressive muscular dystrophy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3592	MYOTONIC DISORDERS (end 2007)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35921	Myotonic muscular dystrophy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35922	Myotonia congenita
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35923	Myotonic chondrodystrophy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35924	Drug- induced myotonia

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35929	Other specified myotonic disorder
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3593	Periodic paralysis
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3594	Toxic myopathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3595	Myopathy in endocrine diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3596	Symptomatic inflammatory myopathy in diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35971	Inclusion body myositis
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35979	Other inflammatory and immune myopathies, NEC
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3598	MYOPATHY NEC (End 2002)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35981	Critical illness myopathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	35989	Other myopathies
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	3599	Myopathy, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	7810	Abnormal involuntary movements
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	7811	Disturbances of sensation of smell and taste
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	7812	Abnormality of gait
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	7813	Lack of coordination
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	7817	Tetany
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	7818	Neurologic neglect syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	7820	Disturbance of skin sensation
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	7843	Aphasia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	7845	SPEECH DISTURBANCE NEC (end 2009)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	78451	Dysarthria
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	78452	Fluency disorder in conditions classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	78459	Other speech disturbance
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	78460	Symbolic dysfunction, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	78461	Alexia and dyslexia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	78469	Other symbolic dysfunction
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	7920	Nonspecific abnormal findings in cerebrospinal fluid
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	7930	Nonspecific (abnormal) findings on radiological and other examination of skull and head

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79400	Abnormal function study of brain and central nervous system, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79401	Nonspecific abnormal echoencephalogram
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79402	Nonspecific abnormal electroencephalogram [EEG]
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79409	Other nonspecific abnormal results of function study of brain and central nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79410	Nonspecific abnormal response to nerve stimulation, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79411	Nonspecific abnormal retinal function studies
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79412	Nonspecific abnormal electro-oculogram [EOG]
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79413	Nonspecific abnormal visually evoked potential
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79414	Nonspecific abnormal oculomotor studies
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79415	Nonspecific abnormal auditory function studies
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79416	Nonspecific abnormal vestibular function studies
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79417	Nonspecific abnormal electromyogram [EMG]
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79419	Other nonspecific abnormal results of function study of peripheral nervous system and special senses
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	7961	Abnormal reflex
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79951	Attention or concentration deficit
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79952	Cognitive communication deficit
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79953	Visuospatial deficit
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79954	Psychomotor deficit
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79955	Frontal lobe and executive function deficit
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	79959	Other signs and symptoms involving cognition
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V124	HX-NERV SYS/SENS ORG DIS (End 1997)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V1240	Personal history of unspecified disorder of nervous system and sense organs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V1241	Personal history of benign neoplasm of the brain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V1242	Personal history of infections of the central nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V1249	Personal history of other disorders of nervous system and sense organs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V415	Problems with smell and taste
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V452	Presence of cerebrospinal fluid drainage device
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V484	Sensory problem with head

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V485	Sensory problem with neck and trunk
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V493	Sensory problems with limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V530	ADJUST NERV SYST DEVICE (End 1997)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V5301	Fitting and adjustment of cerebral ventricular (communicating) shunt
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V5302	Fitting and adjustment of neuropacemaker (brain) (peripheral nerve) (spinal cord)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	V5309	Fitting and adjustment of other devices related to nervous system and special senses
Essential hypertension	98	Essential hypertension	4011	Benign essential hypertension
Essential hypertension	98	Essential hypertension	4019	Unspecified essential hypertension
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	4010	Malignant essential hypertension
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40200	Malignant hypertensive heart disease without heart failure
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40201	Malignant hypertensive heart disease with heart failure
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40210	Benign hypertensive heart disease without heart failure
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40211	Benign hypertensive heart disease with heart failure
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40290	Unspecified hypertensive heart disease without heart failure
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40291	Unspecified hypertensive heart disease with heart failure
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	4030	MAL HYPERTENS RENAL DIS (Begin 1980 End 1989)
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40300	Hypertensive chronic kidney disease, malignant, with chronic kidney disease stage I through stage IV, or unspecified
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40301	Hypertensive chronic kidney disease, malignant, with chronic kidney disease stage V or end stage renal disease
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	4031	BENIGN HYPERT RENAL DIS (Begin 1980 End 1989)
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40310	Hypertensive chronic kidney disease, benign, with chronic kidney disease stage I through stage IV, or unspecified
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40311	Hypertensive chronic kidney disease, benign, with chronic kidney disease stage V or end stage renal disease
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	4039	HYPERTENS RENAL DIS NOS (Begin 1980 End 1989)
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40390	Hypertensive chronic kidney disease, unspecified, with chronic kidney disease stage I through stage IV, or unspecified
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40391	Hypertensive chronic kidney disease, unspecified, with chronic kidney disease stage V or end stage renal disease
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	4040	MAL HYPERT HRT/RENAL DIS (Begin 1980 End 1989)
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40400	Hypertensive heart and chronic kidney disease, malignant, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40401	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40402	Hypertensive heart and chronic kidney disease, malignant, without heart failure and with chronic kidney disease stage V or end stage renal disease
Hypertension with complications and	99	Secondary hypertension and hypertensive complications	40403	Hypertensive heart and chronic kidney disease, malignant, with heart failure and with chronic kidney disease stage V or end stage renal disease

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	4041	BEN HYPERT HRT/RENAL DIS (Begin 1980 End 1989)
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40410	Hypertensive heart and chronic kidney disease, benign, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40411	Hypertensive heart and chronic kidney disease, benign, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40412	Hypertensive heart and chronic kidney disease, benign, without heart failure and with chronic kidney disease stage V or end stage renal disease
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40413	Hypertensive heart and chronic kidney disease, benign, with heart failure and chronic kidney disease stage V or end stage renal disease
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	4049	HYPERT HRT/RENAL DIS NOS (Begin 1980 End 1989)
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40490	Hypertensive heart and chronic kidney disease, unspecified, without heart failure and with chronic kidney disease stage I through stage IV, or unspecified
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40491	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and with chronic kidney disease stage I through stage IV, or unspecified
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40492	Hypertensive heart and chronic kidney disease, unspecified, without heart failure and with chronic kidney disease stage V or end stage renal disease
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40493	Hypertensive heart and chronic kidney disease, unspecified, with heart failure and chronic kidney disease stage V or end stage renal disease
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40501	Malignant renovascular hypertension
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40509	Other malignant secondary hypertension
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40511	Benign renovascular hypertension
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40519	Other benign secondary hypertension
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40591	Unspecified renovascular hypertension
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	40599	Other unspecified secondary hypertension
Hypertension with complications and 99		Secondary hypertension and hypertensive complications	4372	Hypertensive encephalopathy
Acute myocardial infarction 100		Acute myocardial infarction and atherosclerotic heart disease	4100	AMI ANTEROLATERAL WALL (Begin 1980 End 1989)
Acute myocardial infarction 100		Acute myocardial infarction and atherosclerotic heart disease	41000	Acute myocardial infarction of anterolateral wall, episode of care unspecified
Acute myocardial infarction 100		Acute myocardial infarction and atherosclerotic heart disease	41001	Acute myocardial infarction of anterolateral wall, initial episode of care
Acute myocardial infarction 100		Acute myocardial infarction and atherosclerotic heart disease	41002	Acute myocardial infarction of anterolateral wall, subsequent episode of care
Acute myocardial infarction 100		Acute myocardial infarction and atherosclerotic heart disease	4101	AMI ANTERIOR WALL NEC (Begin 1980 End 1989)
Acute myocardial infarction 100		Acute myocardial infarction and atherosclerotic heart disease	41010	Acute myocardial infarction of other anterior wall, episode of care unspecified
Acute myocardial infarction 100		Acute myocardial infarction and atherosclerotic heart disease	41011	Acute myocardial infarction of other anterior wall, initial episode of care
Acute myocardial infarction 100		Acute myocardial infarction and atherosclerotic heart disease	41012	Acute myocardial infarction of other anterior wall, subsequent episode of care
Acute myocardial infarction 100		Acute myocardial infarction and atherosclerotic heart disease	4102	AMI INFEROLATERAL WALL (Begin 1980 End 1989)
Acute myocardial infarction 100		Acute myocardial infarction and atherosclerotic heart disease	41020	Acute myocardial infarction of inferolateral wall, episode of care unspecified
Acute myocardial infarction 100		Acute myocardial infarction and atherosclerotic heart disease	41021	Acute myocardial infarction of inferolateral wall, initial episode of care

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41022	Acute myocardial infarction of inferolateral wall, subsequent episode of care
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	4103	AMI INFEROPOSTERIOR WALL (Begin 1980 End 1989)
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41030	Acute myocardial infarction of inferoposterior wall, episode of care unspecified
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41031	Acute myocardial infarction of inferoposterior wall, initial episode of care
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41032	Acute myocardial infarction of inferoposterior wall, subsequent episode of care
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	4104	AMI INFERIOR WALL NEC (Begin 1980 End 1989)
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41040	Acute myocardial infarction of other inferior wall, episode of care unspecified
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41041	Acute myocardial infarction of other inferior wall, initial episode of care
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41042	Acute myocardial infarction of other inferior wall, subsequent episode of care
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	4105	AMI LATERAL WALL NEC (Begin 1980 End 1989)
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41050	Acute myocardial infarction of other lateral wall, episode of care unspecified
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41051	Acute myocardial infarction of other lateral wall, initial episode of care
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41052	Acute myocardial infarction of other lateral wall, subsequent episode of care
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	4106	TRUE POSTERIOR INFARCT (Begin 1980 End 1989)
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41060	True posterior wall infarction, episode of care unspecified
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41061	True posterior wall infarction, initial episode of care
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41062	True posterior wall infarction, subsequent episode of care
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	4107	SUBENDOCARDIAL INFARCT (Begin 1980 End 1989)
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41070	Subendocardial infarction, episode of care unspecified
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41071	Subendocardial infarction, initial episode of care
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41072	Subendocardial infarction, subsequent episode of care
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	4108	MYOCARDIAL INFARCT NEC (Begin 1980 End 1989)
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41080	Acute myocardial infarction of other specified sites, episode of care unspecified
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41081	Acute myocardial infarction of other specified sites, initial episode of care
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41082	Acute myocardial infarction of other specified sites, subsequent episode of care
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	4109	MYOCARDIAL INFARCT NOS (Begin 1980 End 1989)
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41090	Acute myocardial infarction of unspecified site, episode of care unspecified
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41091	Acute myocardial infarction of unspecified site, initial episode of care

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	41092	Acute myocardial infarction of unspecified site, subsequent episode of care
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	4110	Postmyocardial infarction syndrome
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	4111	Intermediate coronary syndrome
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	4118	AC ISCHEMIC HRT DIS NEC (Begin 1980 End 1989)
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	41181	Acute coronary occlusion without myocardial infarction
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	41189	Other acute and subacute forms of ischemic heart disease, other
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	412	Old myocardial infarction
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	4130	Angina decubitus
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	4131	Prinzmetal angina
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	4139	Other and unspecified angina pectoris
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	4140	CORONARY ATHEROSCLEROSIS (End 1994)
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	41400	Coronary atherosclerosis of unspecified type of vessel, native or graft
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	41401	Coronary atherosclerosis of native coronary artery
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	41406	Coronary atherosclerosis of native coronary artery of transplanted heart
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	4142	Chronic total occlusion of coronary artery
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	4143	Coronary atherosclerosis due to lipid rich plaque
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	4144	Coronary atherosclerosis due to calcified coronary lesion
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	4148	Other specified forms of chronic ischemic heart disease
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	4149	Chronic ischemic heart disease, unspecified
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	V4581	Aortocoronary bypass status
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	V4582	Percutaneous transluminal coronary angioplasty status
Nonspecific chest pain	102	Nonspecific chest pain	78650	Chest pain, unspecified
Nonspecific chest pain	102	Nonspecific chest pain	78651	Precordial pain
Nonspecific chest pain	102	Nonspecific chest pain	78659	Other chest pain
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	4150	Acute cor pulmonale
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	4151	PULMON EMBOLISM/INFARCT (End 1995)
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	41512	Septic pulmonary embolism
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	41513	Saddle embolus of pulmonary artery
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	41519	Other pulmonary embolism and infarction



**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	4160	Primary pulmonary hypertension
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	4161	Kyphoscoliotic heart disease
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	4162	Chronic pulmonary embolism
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	4168	Other chronic pulmonary heart diseases
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	4169	Chronic pulmonary heart disease, unspecified
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	4170	Arteriovenous fistula of pulmonary vessels
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	4171	Aneurysm of pulmonary artery
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	4178	Other specified diseases of pulmonary circulation
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	4179	Unspecified disease of pulmonary circulation
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	V1255	Personal history of pulmonary embolism
Other and ill-defined heart disease	104	Other and ill-defined heart disease	41410	Aneurysm of heart (wall)
Other and ill-defined heart disease	104	Other and ill-defined heart disease	41411	Aneurysm of coronary vessels
Other and ill-defined heart disease	104	Other and ill-defined heart disease	41412	Dissection of coronary artery
Other and ill-defined heart disease	104	Other and ill-defined heart disease	41419	Other aneurysm of heart
Other and ill-defined heart disease	104	Other and ill-defined heart disease	4291	Myocardial degeneration
Other and ill-defined heart disease	104	Other and ill-defined heart disease	4292	Cardiovascular disease, unspecified
Other and ill-defined heart disease	104	Other and ill-defined heart disease	4293	Cardiomegaly
Other and ill-defined heart disease	104	Other and ill-defined heart disease	4295	Rupture of chordae tendineae
Other and ill-defined heart disease	104	Other and ill-defined heart disease	4296	Rupture of papillary muscle
Other and ill-defined heart disease	104	Other and ill-defined heart disease	42971	Acquired cardiac septal defect
Other and ill-defined heart disease	104	Other and ill-defined heart disease	42979	Certain sequelae of myocardial infarction, not elsewhere classified, other
Other and ill-defined heart disease	104	Other and ill-defined heart disease	42981	Other disorders of papillary muscle
Other and ill-defined heart disease	104	Other and ill-defined heart disease	42982	Hyperkinetic heart disease
Other and ill-defined heart disease	104	Other and ill-defined heart disease	42983	Takotsubo syndrome
Other and ill-defined heart disease	104	Other and ill-defined heart disease	42989	Other ill-defined heart diseases
Other and ill-defined heart disease	104	Other and ill-defined heart disease	4299	Heart disease, unspecified
Conduction disorders; Cardiac dysrhyt	105	Conduction disorders; Cardiac dysrhythmias	4260	Atrioventricular block, complete
Conduction disorders; Cardiac dysrhyt	105	Conduction disorders; Cardiac dysrhythmias	42610	Atrioventricular block, unspecified
Conduction disorders; Cardiac dysrhyt	105	Conduction disorders; Cardiac dysrhythmias	42611	First degree atrioventricular block
Conduction disorders; Cardiac dysrhyt	105	Conduction disorders; Cardiac dysrhythmias	42612	Mobitz (type) II atrioventricular block
Conduction disorders; Cardiac dysrhyt	105	Conduction disorders; Cardiac dysrhythmias	42613	Other second degree atrioventricular block
Conduction disorders; Cardiac dysrhyt	105	Conduction disorders; Cardiac dysrhythmias	4262	Left bundle branch hemiblock
Conduction disorders; Cardiac dysrhyt	105	Conduction disorders; Cardiac dysrhythmias	4263	Other left bundle branch block
Conduction disorders; Cardiac dysrhyt	105	Conduction disorders; Cardiac dysrhythmias	4264	Right bundle branch block
Conduction disorders; Cardiac dysrhyt	105	Conduction disorders; Cardiac dysrhythmias	42650	Bundle branch block, unspecified
Conduction disorders; Cardiac dysrhyt	105	Conduction disorders; Cardiac dysrhythmias	42651	Right bundle branch block and left posterior fascicular block

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	42652	Right bundle branch block and left anterior fascicular block
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	42653	Other bilateral bundle branch block
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	42654	Trifascicular block
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	4266	Other heart block
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	4267	Anomalous atrioventricular excitation
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	42681	Lown-Ganong-Levine syndrome
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	42682	Long QT syndrome
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	42689	Other specified conduction disorders
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	4269	Conduction disorder, unspecified
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	V450	CARDIAC PACEMAKER STATUS (End 1994)
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	V4500	Unspecified cardiac device in situ
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	V4501	Cardiac pacemaker in situ
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	V4502	Automatic implantable cardiac defibrillator in situ
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	V4509	Other specified cardiac device in situ
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	V533	ADJUST CARDIAC PACEMAKER (End 1994)
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	V5331	Fitting and adjustment of cardiac pacemaker
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	V5332	Fitting and adjustment of automatic implantable cardiac defibrillator
Conduction disorders; Cardiac dysrhyt 105		Conduction disorders; Cardiac dysrhythmias	V5339	Fitting and adjustment of other cardiac device
Conduction disorders; Cardiac dysrhyt 106		Conduction disorders; Cardiac dysrhythmias	4270	Paroxysmal supraventricular tachycardia
Conduction disorders; Cardiac dysrhyt 106		Conduction disorders; Cardiac dysrhythmias	4271	Paroxysmal ventricular tachycardia
Conduction disorders; Cardiac dysrhyt 106		Conduction disorders; Cardiac dysrhythmias	4272	Paroxysmal tachycardia, unspecified
Conduction disorders; Cardiac dysrhyt 106		Conduction disorders; Cardiac dysrhythmias	42731	Atrial fibrillation
Conduction disorders; Cardiac dysrhyt 106		Conduction disorders; Cardiac dysrhythmias	42732	Atrial flutter
Conduction disorders; Cardiac dysrhyt 106		Conduction disorders; Cardiac dysrhythmias	42760	Premature beats, unspecified
Conduction disorders; Cardiac dysrhyt 106		Conduction disorders; Cardiac dysrhythmias	42761	Supraventricular premature beats
Conduction disorders; Cardiac dysrhyt 106		Conduction disorders; Cardiac dysrhythmias	42769	Other premature beats
Conduction disorders; Cardiac dysrhyt 106		Conduction disorders; Cardiac dysrhythmias	42781	Sinoatrial node dysfunction
Conduction disorders; Cardiac dysrhyt 106		Conduction disorders; Cardiac dysrhythmias	42789	Other specified cardiac dysrhythmias

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Conduction disorders; Cardiac dysrhyt 106		Conduction disorders; Cardiac dysrhythmias	4279	Cardiac dysrhythmia, unspecified
Conduction disorders; Cardiac dysrhyt 106		Conduction disorders; Cardiac dysrhythmias	7850	Tachycardia, unspecified
Conduction disorders; Cardiac dysrhyt 106		Conduction disorders; Cardiac dysrhythmias	7851	Palpitations
Other circulatory disease 117		Other circulatory disease	4430	Raynaud's syndrome
Other circulatory disease 117		Other circulatory disease	4431	Thromboangiitis obliterans [Buerger's disease]
Other circulatory disease 117		Other circulatory disease	44381	Peripheral angiopathy in diseases classified elsewhere
Other circulatory disease 117		Other circulatory disease	44382	Erythromelalgia
Other circulatory disease 117		Other circulatory disease	44389	Other specified peripheral vascular diseases
Other circulatory disease 117		Other circulatory disease	4460	Polyarteritis nodosa
Other circulatory disease 117		Other circulatory disease	4461	Acute febrile mucocutaneous lymph node syndrome [MCLS]
Other circulatory disease 117		Other circulatory disease	4462	HYPERSENSITIV ANGIITIS (Begin 1980 End 1990)
Other circulatory disease 117		Other circulatory disease	44620	Hypersensitivity angiitis, unspecified
Other circulatory disease 117		Other circulatory disease	44621	Goodpasture's syndrome
Other circulatory disease 117		Other circulatory disease	44629	Other specified hypersensitivity angiitis
Other circulatory disease 117		Other circulatory disease	4463	Lethal midline granuloma
Other circulatory disease 117		Other circulatory disease	4464	Wegener's granulomatosis
Other circulatory disease 117		Other circulatory disease	4465	Giant cell arteritis
Other circulatory disease 117		Other circulatory disease	4466	Thrombotic microangiopathy
Other circulatory disease 117		Other circulatory disease	4467	Takayasu's disease
Other circulatory disease 117		Other circulatory disease	4470	Arteriovenous fistula, acquired
Other circulatory disease 117		Other circulatory disease	4471	Stricture of artery
Other circulatory disease 117		Other circulatory disease	4472	Rupture of artery
Other circulatory disease 117		Other circulatory disease	4473	Hyperplasia of renal artery
Other circulatory disease 117		Other circulatory disease	4474	Celiac artery compression syndrome
Other circulatory disease 117		Other circulatory disease	4475	Necrosis of artery
Other circulatory disease 117		Other circulatory disease	4476	Arteritis, unspecified
Other circulatory disease 117		Other circulatory disease	4478	Other specified disorders of arteries and arterioles
Other circulatory disease 117		Other circulatory disease	4479	Unspecified disorders of arteries and arterioles
Other circulatory disease 117		Other circulatory disease	4480	Hereditary hemorrhagic telangiectasia
Other circulatory disease 117		Other circulatory disease	4481	Nevus, non-neoplastic
Other circulatory disease 117		Other circulatory disease	4489	Other and unspecified capillary diseases
Other circulatory disease 117		Other circulatory disease	4580	Orthostatic hypotension
Other circulatory disease 117		Other circulatory disease	4581	Chronic hypotension
Other circulatory disease 117		Other circulatory disease	4588	Other specified hypotension
Other circulatory disease 117		Other circulatory disease	4589	Hypotension, unspecified
Other circulatory disease 117		Other circulatory disease	4590	Hemorrhage, unspecified
Other circulatory disease 117		Other circulatory disease	45989	Other specified disorders of circulatory system
Other circulatory disease 117		Other circulatory disease	4599	Unspecified circulatory system disorder
Other circulatory disease 117		Other circulatory disease	7859	Other symptoms involving cardiovascular system
Other circulatory disease 117		Other circulatory disease	79430	Abnormal cardiovascular function study, unspecified
Other circulatory disease 117		Other circulatory disease	79431	Nonspecific abnormal electrocardiogram [ECG] [EKG]
Other circulatory disease 117		Other circulatory disease	79439	Other nonspecific abnormal results of function study of cardiovascular system
Other circulatory disease 117		Other circulatory disease	7962	Elevated blood pressure reading without diagnosis of hypertension
Other circulatory disease 117		Other circulatory disease	V125	HX-CIRCULATORY SYS DIS (End 1995)
Other circulatory disease 117		Other circulatory disease	V1250	Personal history of unspecified circulatory disease
Other circulatory disease 117		Other circulatory disease	V1253	Personal history of sudden cardiac arrest
Other circulatory disease 117		Other circulatory disease	V1254	Personal history of transient ischemic attack (TIA), and cerebral infarction without residual deficits
Other circulatory disease 117		Other circulatory disease	V1259	Personal history of other diseases of circulatory system
Other circulatory disease 117		Other circulatory disease	V151	Personal history of surgery to heart and great vessels, presenting hazards to health
Other circulatory disease 117		Other circulatory disease	V421	Heart replaced by transplant
Other circulatory disease 117		Other circulatory disease	V432	HEART REPLACEMENT NEC (End 2003)
Other circulatory disease 117		Other circulatory disease	V4321	Organ or tissue replaced by other means, heart assist device

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other circulatory disease	117	Other circulatory disease	V4322	Organ or tissue replaced by other means, fully implantable artificial heart
Other circulatory disease	117	Other circulatory disease	V434	Blood vessel replaced by other means
Other circulatory disease	117	Other circulatory disease	V717	Observation for suspected cardiovascular disease
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	4510	Phlebitis and thrombophlebitis of superficial vessels of lower extremities
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45111	Phlebitis and thrombophlebitis of femoral vein (deep) (superficial)
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45119	Phlebitis and thrombophlebitis of deep veins of lower extremities, other
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	4512	Phlebitis and thrombophlebitis of lower extremities, unspecified
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45181	Phlebitis and thrombophlebitis of iliac vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45182	Phlebitis and thrombophlebitis of superficial veins of upper extremities
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45183	Phlebitis and thrombophlebitis of deep veins of upper extremities
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45184	Phlebitis and thrombophlebitis of upper extremities, unspecified
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45189	Phlebitis and thrombophlebitis of other sites
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	4519	Phlebitis and thrombophlebitis of unspecified site
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	452	Portal vein thrombosis
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	4530	Budd-chiari syndrome
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	4531	Thrombophlebitis migrans
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	4532	Other venous embolism and thrombosis of inferior vena cava
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	4533	Other venous embolism and thrombosis of renal vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45340	Acute venous embolism and thrombosis of unspecified deep vessels of lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45341	Acute venous embolism and thrombosis of deep vessels of proximal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45342	Acute venous embolism and thrombosis of deep vessels of distal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45350	Chronic venous embolism and thrombosis of unspecified deep vessels of lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45351	Chronic venous embolism and thrombosis of deep vessels of proximal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45352	Chronic venous embolism and thrombosis of deep vessels of distal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	4536	Venous embolism and thrombosis of superficial vessels of lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45371	Chronic venous embolism and thrombosis of superficial veins of upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45372	Chronic venous embolism and thrombosis of deep veins of upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45373	Chronic venous embolism and thrombosis of upper extremity, unspecified
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45374	Chronic venous embolism and thrombosis of axillary veins

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45375	Chronic venous embolism and thrombosis of subclavian veins
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45376	Chronic venous embolism and thrombosis of internal jugular veins
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45377	Chronic venous embolism and thrombosis of other thoracic veins
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45379	Chronic venous embolism and thrombosis of other specified veins
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	4538	VENOUS THROMBOSIS NEC (end 2009)
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45381	Acute venous embolism and thrombosis of superficial veins of upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45382	Acute venous embolism and thrombosis of deep veins of upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45383	Acute venous embolism and thrombosis of upper extremity, unspecified
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45384	Acute venous embolism and thrombosis of axillary veins
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45385	Acute venous embolism and thrombosis of subclavian veins
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45386	Acute venous embolism and thrombosis of internal jugular veins
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45387	Acute venous embolism and thrombosis of other thoracic veins
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	45389	Acute venous embolism and thrombosis of other specified veins
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	4539	Other venous embolism and thrombosis of unspecified site
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	V1251	Personal history of venous thrombosis and embolism
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	V1252	Personal history of thrombophlebitis
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	4540	Varicose veins of lower extremities with ulcer
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	4541	Varicose veins of lower extremities with inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	4542	Varicose veins of lower extremities with ulcer and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	4548	Varicose veins of lower extremities with other complications
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	4549	Asymptomatic varicose veins
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	4563	Sublingual varices
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	4564	Scrotal varices
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	4565	Pelvic varices
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	4566	Vulval varices
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	4568	Varices of other sites
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	4570	Postmastectomy lymphedema syndrome
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	4571	Other lymphedema

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	4572	Lymphangitis
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	4578	Other noninfectious disorders of lymphatic channels
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	4579	Unspecified noninfectious disorder of lymphatic channels
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	4591	POSTPHLEBITIC SYNDROME (End 2002)
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	45910	Postphlebotic syndrome without complications
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	45911	Postphlebotic syndrome with ulcer
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	45912	Postphlebotic syndrome with inflammation
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	45913	Postphlebotic syndrome with ulcer and inflammation
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	45919	Postphlebotic syndrome with other complication
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	4592	Compression of vein
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	45930	Chronic venous hypertension without complications
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	45931	Chronic venous hypertension with ulcer
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	45932	Chronic venous hypertension with inflammation
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	45933	Chronic venous hypertension with ulcer and inflammation
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	45939	Chronic venous hypertension with other complication
Phlebitis; thrombophlebitis and throm	121	Phlebitis; thrombophlebitis and thromboembolism	45981	Venous (peripheral) insufficiency, unspecified
Acute and chronic tonsillitis; Acute br	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	463	Acute tonsillitis
Acute and chronic tonsillitis; Acute br	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4740	CHRONIC TONSILLITIS (End 1997)
Acute and chronic tonsillitis; Acute br	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	47400	Chronic tonsillitis
Acute and chronic tonsillitis; Acute br	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	47401	Chronic adenoiditis
Acute and chronic tonsillitis; Acute br	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	47402	Chronic tonsillitis and adenoiditis
Acute and chronic tonsillitis; Acute br	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	47410	Hypertrophy of tonsil with adenoids
Acute and chronic tonsillitis; Acute br	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	47411	Hypertrophy of tonsils alone
Acute and chronic tonsillitis; Acute br	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	47412	Hypertrophy of adenoids alone

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Acute and chronic tonsillitis; Acute br	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4742	Adenoid vegetations
Acute and chronic tonsillitis; Acute br	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4748	Other chronic disease of tonsils and adenoids
Acute and chronic tonsillitis; Acute br	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4749	Unspecified chronic disease of tonsils and adenoids
Acute and chronic tonsillitis; Acute br	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	475	Peritonsillar abscess
Acute and chronic tonsillitis; Acute br	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4660	Acute bronchitis
Acute and chronic tonsillitis; Acute br	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4661	ACUTE BRONCHIOLITIS (End 1996)
Acute and chronic tonsillitis; Acute br	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	46611	Acute bronchiolitis due to respiratory syncytial virus (RSV)
Acute and chronic tonsillitis; Acute br	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	46619	Acute bronchiolitis due to other infectious organisms
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	0320	Faucial diphtheria
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	0321	Nasopharyngeal diphtheria
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	0322	Anterior nasal diphtheria
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	0323	Laryngeal diphtheria
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	0340	Streptococcal sore throat
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	460	Acute nasopharyngitis [common cold]
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4610	Acute maxillary sinusitis
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4611	Acute frontal sinusitis
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4612	Acute ethmoidal sinusitis
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4613	Acute sphenoidal sinusitis

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4618	Other acute sinusitis
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4619	Acute sinusitis, unspecified
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	462	Acute pharyngitis
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4640	ACUTE LARYNGITIS (End 2001)
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	46400	Acute laryngitis without mention of obstruction
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	46401	Acute laryngitis with obstruction
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	46410	Acute tracheitis without mention of obstruction
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	46411	Acute tracheitis with obstruction
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	46420	Acute laryngotracheitis without mention of obstruction
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	46421	Acute laryngotracheitis with obstruction
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	46430	Acute epiglottitis without mention of obstruction
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	46431	Acute epiglottitis with obstruction
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4644	Croup
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	46450	Supraglottitis unspecified, without obstruction
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	46451	Supraglottitis unspecified, with obstruction
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4650	Acute laryngopharyngitis
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4658	Acute upper respiratory infections of other multiple sites
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4659	Acute upper respiratory infections of unspecified site



**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4730	Chronic maxillary sinusitis
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4731	Chronic frontal sinusitis
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4732	Chronic ethmoidal sinusitis
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4733	Chronic sphenoidal sinusitis
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4738	Other chronic sinusitis
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	4739	Unspecified sinusitis (chronic)
Acute and chronic tonsillitis; Acute br	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	78491	Postnasal drip
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	490	Bronchitis, not specified as acute or chronic
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	4910	Simple chronic bronchitis
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	4911	Mucopurulent chronic bronchitis
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	4912	OBSTRUCT CHR BRONCHITIS (Begin 1980 End 1991)
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49120	Obstructive chronic bronchitis without exacerbation
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49121	Obstructive chronic bronchitis with (acute) exacerbation
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49122	Obstructive chronic bronchitis with acute bronchitis
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	4918	Other chronic bronchitis
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	4919	Unspecified chronic bronchitis
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	4920	Emphysematous bleb
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	4928	Other emphysema
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	494	BRONCHIECTASIS (End 2000)
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	4940	Bronchiectasis without acute exacerbation
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	4941	Bronchiectasis with acute exacerbation
Chronic obstructive pulmonary diseas	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	496	Chronic airway obstruction, not elsewhere classified
Chronic obstructive pulmonary diseas	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49300	Extrinsic asthma, unspecified
Chronic obstructive pulmonary diseas	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49301	Extrinsic asthma with status asthmaticus

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Chronic obstructive pulmonary diseases 128		Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49302	Extrinsic asthma with (acute) exacerbation
Chronic obstructive pulmonary diseases 128		Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49310	Intrinsic asthma, unspecified
Chronic obstructive pulmonary diseases 128		Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49311	Intrinsic asthma with status asthmaticus
Chronic obstructive pulmonary diseases 128		Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49312	Intrinsic asthma with (acute) exacerbation
Chronic obstructive pulmonary diseases 128		Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49320	Chronic obstructive asthma, unspecified
Chronic obstructive pulmonary diseases 128		Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49321	Chronic obstructive asthma with status asthmaticus
Chronic obstructive pulmonary diseases 128		Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49322	Chronic obstructive asthma with (acute) exacerbation
Chronic obstructive pulmonary diseases 128		Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49381	Exercise induced bronchospasm
Chronic obstructive pulmonary diseases 128		Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49382	Cough variant asthma
Chronic obstructive pulmonary diseases 128		Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49390	Asthma, unspecified type, unspecified
Chronic obstructive pulmonary diseases 128		Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49391	Asthma, unspecified type, with status asthmaticus
Chronic obstructive pulmonary diseases 128		Chronic obstructive pulmonary disease and bronchiectasis; Asthma	49392	Asthma, unspecified type, with (acute) exacerbation
Other lower respiratory disease 133		Other lower respiratory disease	5131	Abscess of mediastinum
Other lower respiratory disease 133		Other lower respiratory disease	514	Pulmonary congestion and hypostasis
Other lower respiratory disease 133		Other lower respiratory disease	515	Postinflammatory pulmonary fibrosis
Other lower respiratory disease 133		Other lower respiratory disease	5160	Pulmonary alveolar proteinosis
Other lower respiratory disease 133		Other lower respiratory disease	5161	Idiopathic pulmonary hemosiderosis
Other lower respiratory disease 133		Other lower respiratory disease	5162	Pulmonary alveolar microlithiasis
Other lower respiratory disease 133		Other lower respiratory disease	5163	IDIO FIBROS ALVEOLITIS (end 2011)
Other lower respiratory disease 133		Other lower respiratory disease	51630	Idiopathic interstitial pneumonia, not otherwise specified
Other lower respiratory disease 133		Other lower respiratory disease	51631	Idiopathic pulmonary fibrosis
Other lower respiratory disease 133		Other lower respiratory disease	51632	Idiopathic non-specific interstitial pneumonitis
Other lower respiratory disease 133		Other lower respiratory disease	51633	Acute interstitial pneumonitis
Other lower respiratory disease 133		Other lower respiratory disease	51634	Respiratory bronchiolitis interstitial lung disease
Other lower respiratory disease 133		Other lower respiratory disease	51635	Idiopathic lymphoid interstitial pneumonia
Other lower respiratory disease 133		Other lower respiratory disease	51636	Cryptogenic organizing pneumonia
Other lower respiratory disease 133		Other lower respiratory disease	51637	Desquamative interstitial pneumonia
Other lower respiratory disease 133		Other lower respiratory disease	5164	Lymphangioleiomyomatosis
Other lower respiratory disease 133		Other lower respiratory disease	5165	Adult pulmonary Langerhans cell histiocytosis
Other lower respiratory disease 133		Other lower respiratory disease	51661	Neuroendocrine cell hyperplasia of infancy
Other lower respiratory disease 133		Other lower respiratory disease	51662	Pulmonary interstitial glycogenosis
Other lower respiratory disease 133		Other lower respiratory disease	51663	Surfactant mutations of the lung
Other lower respiratory disease 133		Other lower respiratory disease	51664	Alveolar capillary dysplasia with vein misalignment
Other lower respiratory disease 133		Other lower respiratory disease	51669	Other interstitial lung diseases of childhood
Other lower respiratory disease 133		Other lower respiratory disease	5168	Other specified alveolar and parietoalveolar pneumonopathies
Other lower respiratory disease 133		Other lower respiratory disease	5169	Unspecified alveolar and parietoalveolar pneumonopathy
Other lower respiratory disease 133		Other lower respiratory disease	5172	Lung involvement in systemic sclerosis
Other lower respiratory disease 133		Other lower respiratory disease	5178	Lung involvement in other diseases classified elsewhere
Other lower respiratory disease 133		Other lower respiratory disease	5183	Pulmonary eosinophilia
Other lower respiratory disease 133		Other lower respiratory disease	51889	Other diseases of lung, not elsewhere classified
Other lower respiratory disease 133		Other lower respiratory disease	5194	Disorders of diaphragm
Other lower respiratory disease 133		Other lower respiratory disease	5198	Other diseases of respiratory system, not elsewhere classified
Other lower respiratory disease 133		Other lower respiratory disease	5199	Unspecified disease of respiratory system
Other lower respiratory disease 133		Other lower respiratory disease	7825	Cyanosis

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other lower respiratory disease	133	Other lower respiratory disease	78600	Respiratory abnormality, unspecified
Other lower respiratory disease	133	Other lower respiratory disease	78601	Hyperventilation
Other lower respiratory disease	133	Other lower respiratory disease	78602	Orthopnea
Other lower respiratory disease	133	Other lower respiratory disease	78603	Apnea
Other lower respiratory disease	133	Other lower respiratory disease	78604	Cheyne-Stokes respiration
Other lower respiratory disease	133	Other lower respiratory disease	78605	Shortness of breath
Other lower respiratory disease	133	Other lower respiratory disease	78606	Tachypnea
Other lower respiratory disease	133	Other lower respiratory disease	78607	Wheezing
Other lower respiratory disease	133	Other lower respiratory disease	78609	Other respiratory abnormalities
Other lower respiratory disease	133	Other lower respiratory disease	7862	Cough
Other lower respiratory disease	133	Other lower respiratory disease	7863	HEMOPTYSIS (end 2010)
Other lower respiratory disease	133	Other lower respiratory disease	78630	Hemoptysis, unspecified
Other lower respiratory disease	133	Other lower respiratory disease	78631	Acute idiopathic pulmonary hemorrhage in infants [AIPHI]
Other lower respiratory disease	133	Other lower respiratory disease	78639	Other hemoptysis
Other lower respiratory disease	133	Other lower respiratory disease	7864	Abnormal sputum
Other lower respiratory disease	133	Other lower respiratory disease	78652	Painful respiration
Other lower respiratory disease	133	Other lower respiratory disease	7866	Swelling, mass, or lump in chest
Other lower respiratory disease	133	Other lower respiratory disease	7867	Abnormal chest sounds
Other lower respiratory disease	133	Other lower respiratory disease	7868	Hiccough
Other lower respiratory disease	133	Other lower respiratory disease	7869	Other symptoms involving respiratory system and chest
Other lower respiratory disease	133	Other lower respiratory disease	7931	ABN FINDINGS-LUNG FIELD (end 2011)
Other lower respiratory disease	133	Other lower respiratory disease	79311	Solitary pulmonary nodule
Other lower respiratory disease	133	Other lower respiratory disease	79319	Other nonspecific abnormal finding of lung field
Other lower respiratory disease	133	Other lower respiratory disease	7942	Nonspecific abnormal results of pulmonary function study
Other lower respiratory disease	133	Other lower respiratory disease	V126	HX-RESPIRATORY SYS DIS (End 2005)
Other lower respiratory disease	133	Other lower respiratory disease	V1260	Personal history of unspecified disease of respiratory system
Other lower respiratory disease	133	Other lower respiratory disease	V1261	Personal history of pneumonia (recurrent)
Other lower respiratory disease	133	Other lower respiratory disease	V1269	Personal history of other diseases of respiratory system
Other lower respiratory disease	133	Other lower respiratory disease	V426	Lung replaced by transplant
Other upper respiratory disease	134	Other upper respiratory disease	470	Deviated nasal septum
Other upper respiratory disease	134	Other upper respiratory disease	4710	Polyp of nasal cavity
Other upper respiratory disease	134	Other upper respiratory disease	4711	Polypoid sinus degeneration
Other upper respiratory disease	134	Other upper respiratory disease	4718	Other polyp of sinus
Other upper respiratory disease	134	Other upper respiratory disease	4719	Unspecified nasal polyp
Other upper respiratory disease	134	Other upper respiratory disease	4720	Chronic rhinitis
Other upper respiratory disease	134	Other upper respiratory disease	4721	Chronic pharyngitis
Other upper respiratory disease	134	Other upper respiratory disease	4722	Chronic nasopharyngitis
Other upper respiratory disease	134	Other upper respiratory disease	4760	Chronic laryngitis
Other upper respiratory disease	134	Other upper respiratory disease	4761	Chronic laryngotracheitis
Other upper respiratory disease	134	Other upper respiratory disease	4770	Allergic rhinitis due to pollen
Other upper respiratory disease	134	Other upper respiratory disease	4772	Allergic rhinitis due to animal (cat) (dog) hair and dander
Other upper respiratory disease	134	Other upper respiratory disease	4778	Allergic rhinitis due to other allergen
Other upper respiratory disease	134	Other upper respiratory disease	4779	Allergic rhinitis, cause unspecified
Other upper respiratory disease	134	Other upper respiratory disease	4780	Hypertrophy of nasal turbinates
Other upper respiratory disease	134	Other upper respiratory disease	4781	NASAL & SINUS DIS NEC
Other upper respiratory disease	134	Other upper respiratory disease	47811	Nasal mucositis (ulcerative)
Other upper respiratory disease	134	Other upper respiratory disease	47819	Other disease of nasal cavity and sinuses
Other upper respiratory disease	134	Other upper respiratory disease	47820	Unspecified disease of pharynx
Other upper respiratory disease	134	Other upper respiratory disease	47821	Cellulitis of pharynx or nasopharynx
Other upper respiratory disease	134	Other upper respiratory disease	47822	Parapharyngeal abscess
Other upper respiratory disease	134	Other upper respiratory disease	47824	Retropharyngeal abscess
Other upper respiratory disease	134	Other upper respiratory disease	47825	Edema of pharynx or nasopharynx
Other upper respiratory disease	134	Other upper respiratory disease	47826	Cyst of pharynx or nasopharynx
Other upper respiratory disease	134	Other upper respiratory disease	47829	Other diseases of pharynx, not elsewhere classified
Other upper respiratory disease	134	Other upper respiratory disease	47830	Paralysis of vocal cords or larynx, unspecified
Other upper respiratory disease	134	Other upper respiratory disease	47831	Unilateral paralysis of vocal cords or larynx, partial

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other upper respiratory disease	134	Other upper respiratory disease	47832	Unilateral paralysis of vocal cords or larynx, complete
Other upper respiratory disease	134	Other upper respiratory disease	47833	Bilateral paralysis of vocal cords or larynx, partial
Other upper respiratory disease	134	Other upper respiratory disease	47834	Bilateral paralysis of vocal cords or larynx, complete
Other upper respiratory disease	134	Other upper respiratory disease	4784	Polyp of vocal cord or larynx
Other upper respiratory disease	134	Other upper respiratory disease	4785	Other diseases of vocal cords
Other upper respiratory disease	134	Other upper respiratory disease	4786	Edema of larynx
Other upper respiratory disease	134	Other upper respiratory disease	47870	Unspecified disease of larynx
Other upper respiratory disease	134	Other upper respiratory disease	47871	Cellulitis and perichondritis of larynx
Other upper respiratory disease	134	Other upper respiratory disease	47874	Stenosis of larynx
Other upper respiratory disease	134	Other upper respiratory disease	47875	Laryngeal spasm
Other upper respiratory disease	134	Other upper respiratory disease	47879	Other diseases of larynx, not elsewhere classified
Other upper respiratory disease	134	Other upper respiratory disease	4788	Upper respiratory tract hypersensitivity reaction, site unspecified
Other upper respiratory disease	134	Other upper respiratory disease	4789	Other and unspecified diseases of upper respiratory tract
Other upper respiratory disease	134	Other upper respiratory disease	5191	TRACHEA/BRONCHUS DIS NEC
Other upper respiratory disease	134	Other upper respiratory disease	51911	Acute bronchospasm
Other upper respiratory disease	134	Other upper respiratory disease	51919	Other diseases of trachea and bronchus
Other upper respiratory disease	134	Other upper respiratory disease	5192	Mediastinitis
Other upper respiratory disease	134	Other upper respiratory disease	5193	Other diseases of mediastinum, not elsewhere classified
Other upper respiratory disease	134	Other upper respiratory disease	7841	Throat pain
Other upper respiratory disease	134	Other upper respiratory disease	78440	Voice and resonance disorder, unspecified
Other upper respiratory disease	134	Other upper respiratory disease	78441	Aphonia
Other upper respiratory disease	134	Other upper respiratory disease	78442	Dysphonia
Other upper respiratory disease	134	Other upper respiratory disease	78443	Hypernasality
Other upper respiratory disease	134	Other upper respiratory disease	78444	Hyponasality
Other upper respiratory disease	134	Other upper respiratory disease	78449	Other voice and resonance disorders
Other upper respiratory disease	134	Other upper respiratory disease	7847	Epistaxis
Other upper respiratory disease	134	Other upper respiratory disease	7848	Hemorrhage from throat
Other upper respiratory disease	134	Other upper respiratory disease	7849	SYMP INVOL HEAD/NECK NEC
Other upper respiratory disease	134	Other upper respiratory disease	78499	Other symptoms involving head and neck
Other upper respiratory disease	134	Other upper respiratory disease	7861	Stridor
Other upper respiratory disease	134	Other upper respiratory disease	V414	Problems with voice production
Other upper respiratory disease	134	Other upper respiratory disease	V440	Tracheostomy status
Other upper respiratory disease	134	Other upper respiratory disease	V550	Attention to tracheostomy
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5200	Anodontia
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5201	Supernumerary teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5202	Abnormalities of size and form of teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5203	Mottled teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5204	Disturbances of tooth formation
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5205	Hereditary disturbances in tooth structure, not elsewhere classified
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5206	Disturbances in tooth eruption
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5207	Teething syndrome
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5208	Other specified disorders of tooth development and eruption
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5209	Unspecified disorder of tooth development and eruption
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5210	DENTAL CARIES (End 2001)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52100	Dental caries, unspecified
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52101	Dental caries limited to enamel
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52102	Dental caries extending into dentine
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52103	Dental caries extending into pulp
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52104	Arrested dental caries
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52105	Odontoclasia
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52106	Dental caries pit and fissure
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52107	Dental caries of smooth surface
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52108	Dental caries of root surface
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52109	Other dental caries
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5211	EXCESS ATTRITION-TEETH (End 2004)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52110	Excessive attrition, unspecified

### ED30: ICD-9 codes used for the past year comorbidity adjustment

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52111	Excessive attrition, limited to enamel
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52112	Excessive attrition, extending into dentine
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52113	Excessive attrition, extending into pulp
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52114	Excessive attrition, localized
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52115	Excessive attrition, generalized
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5212	ABRASION OF TEETH (End 2004)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52120	Abrasion, unspecified
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52121	Abrasion, limited to enamel
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52122	Abrasion, extending into dentine
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52123	Abrasion, extending into pulp
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52124	Abrasion, localized
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52125	Abrasion, generalized
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5213	EROSION OF TEETH (End 2004)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52130	Erosion, unspecified
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52131	Erosion, limited to enamel
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52132	Erosion, extending into dentine
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52133	Erosion, extending into pulp
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52134	Erosion, localized
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52135	Erosion, generalized
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5214	RESORPTION OF TEETH (End 2004)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52140	Pathological resorption, unspecified
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52141	Pathological resorption, internal
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52142	Pathological resorption, external
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52149	Other pathological resorption
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5215	Hypercementosis
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5216	Ankylosis of teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5217	Intrinsic posteruptive color changes
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5218	HARD TISS DIS TEETH NEC
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52181	Cracked tooth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52189	Other specific diseases of hard tissues of teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5219	Unspecified disease of hard tissues of teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5220	Pulpitis
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5221	Necrosis of the pulp
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5222	Pulp degeneration
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5223	Abnormal hard tissue formation in pulp
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5224	Acute apical periodontitis of pulpal origin
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5225	Periapical abscess without sinus
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5226	Chronic apical periodontitis
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5227	Periapical abscess with sinus
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5228	Radicular cyst
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5229	Other and unspecified diseases of pulp and periapical tissues
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5230	ACUTE GINGIVITIS
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52300	Acute gingivitis, plaque induced
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52301	Acute gingivitis, non-plaque induced
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5231	CHRONIC GINGIVITIS
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52310	Chronic gingivitis, plaque induced
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52311	Chronic gingivitis, non-plaque induced
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5232	GINGIVAL RECESSION (End 2004)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52320	Gingival recession, unspecified
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52321	Gingival recession, minimal
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52322	Gingival recession, moderate
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52323	Gingival recession, severe
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52324	Gingival recession, localized
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52325	Gingival recession, generalized
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5233	ACUTE PERIODONTITIS
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52330	Aggressive periodontitis, unspecified

### ED30: ICD-9 codes used for the past year comorbidity adjustment

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52331	Aggressive periodontitis, localized
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52332	Aggressive periodontitis, generalized
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52333	Acute periodontitis
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5234	CHRONIC PERIODONTITIS
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52340	Chronic periodontitis, unspecified
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52341	Chronic periodontitis, localized
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52342	Chronic periodontitis, generalized
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5235	Periodontosis
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5236	Accretions on teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5238	Other specified periodontal diseases
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5239	Unspecified gingival and periodontal disease
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5240	MAJOR ANOM OF JAW SIZE (Begin 1980 End 1992)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52400	Major anomalies of jaw size, unspecified anomaly
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52401	Major anomalies of jaw size, maxillary hyperplasia
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52402	Major anomalies of jaw size, mandibular hyperplasia
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52403	Major anomalies of jaw size, maxillary hypoplasia
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52404	Major anomalies of jaw size, mandibular hypoplasia
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52405	Major anomalies of jaw size, macrogenia
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52406	Major anomalies of jaw size, microgenia
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52407	Excessive tuberosity of jaw
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52409	Major anomalies of jaw size, other specified anomaly
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5241	JAW-CRANIAL BASE ANOMALY (Begin 1980 End 1992)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52410	Anomalies of relationship of jaw to cranial base, unspecified anomaly
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52411	Anomalies of relationship of jaw to cranial base, maxillary asymmetry
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52412	Anomalies of relationship of jaw to cranial base, other jaw asymmetry
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52419	Anomalies of relationship of jaw to cranial base, other specified anomaly
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5242	DENTAL ARCH ANOMALY (End 2004)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52420	Unspecified anomaly of dental arch relationship
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52421	Malocclusion, Angle's class I
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52422	Malocclusion, Angle's class II
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52423	Malocclusion, Angle's class III
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52424	Open anterior occlusal relationship
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52425	Open posterior occlusal relationship
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52426	Excessive horizontal overlap
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52427	Reverse articulation
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52428	Anomalies of interarch distance
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52429	Other anomalies of dental arch relationship
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5243	TOOTH POSITION ANOMALY (End 2004)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52430	Unspecified anomaly of tooth position
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52431	Crowding of teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52432	Excessive spacing of teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52433	Horizontal displacement of teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52434	Vertical displacement of teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52435	Rotation of tooth/teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52436	Insufficient interocclusal distance of teeth (ridge)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52437	Excessive interocclusal distance of teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52439	Other anomalies of tooth position
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5244	Malocclusion, unspecified
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5245	ABN DENTOFACIAL FUNCTION (End 2004)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52450	Dentofacial functional abnormality, unspecified
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52451	Abnormal jaw closure
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52452	Limited mandibular range of motion
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52453	Deviation in opening and closing of the mandible
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52454	Insufficient anterior guidance
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52455	Centric occlusion maximum intercuspation discrepancy
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52456	Non-working side interference

### ED30: ICD-9 codes used for the past year comorbidity adjustment

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52457	Lack of posterior occlusal support
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52459	Other dentofacial functional abnormalities
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5246	TEMPOROMANDIBULAR JT DIS (Begin 1980 End 1991)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52460	Temporomandibular joint disorders, unspecified
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52461	Temporomandibular joint disorders, adhesions and ankylosis (bony or fibrous)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52462	Temporomandibular joint disorders, arthralgia of temporomandibular joint
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52463	Temporomandibular joint disorders, articular disc disorder (reducing or non-reducing)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52464	Temporomandibular joint sounds on opening and/or closing the jaw
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52469	Other specified temporomandibular joint disorders
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52470	Dental alveolar anomalies, unspecified alveolar anomaly
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52471	Alveolar maxillary hyperplasia
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52472	Alveolar mandibular hyperplasia
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52473	Alveolar maxillary hypoplasia
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52474	Alveolar mandibular hypoplasia
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52475	Vertical displacement of alveolus and teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52476	Occlusal plane deviation
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52479	Other specified alveolar anomaly
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5248	DENTOFACIAL ANOMALY NEC (End 2004)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52481	Anterior soft tissue impingement
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52482	Posterior soft tissue impingement
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52489	Other specified dentofacial anomalies
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5249	Unspecified dentofacial anomalies
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5250	Exfoliation of teeth due to systemic causes
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5251	LOSS OF TEETH- ACQUIRED (End 2001)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52510	Acquired absence of teeth, unspecified
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52511	Loss of teeth due to trauma
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52512	Loss of teeth due to periodontal disease
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52513	Loss of teeth due to caries
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52519	Other loss of teeth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5252	ATROPHY ALVEOLAR RIDGE (End 2004)
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52520	Unspecified atrophy of edentulous alveolar ridge
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52521	Minimal atrophy of the mandible
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52522	Moderate atrophy of the mandible
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52523	Severe atrophy of the mandible
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52524	Minimal atrophy of the maxilla
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52525	Moderate atrophy of the maxilla
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52526	Severe atrophy of the maxilla
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5253	Retained dental root
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52540	Complete edentulism, unspecified
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52541	Complete edentulism, class I
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52542	Complete edentulism, class II
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52543	Complete edentulism, class III
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52544	Complete edentulism, class IV
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52550	Partial edentulism, unspecified
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52551	Partial edentulism, class I
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52552	Partial edentulism, class II
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52553	Partial edentulism, class III
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52554	Partial edentulism, class IV
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52560	Unspecified unsatisfactory restoration of tooth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52561	Open restoration margins
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52562	Unrepairable overhanging of dental restorative materials
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52563	Fractured dental restorative material without loss of material
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52564	Fractured dental restorative material with loss of material
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52565	Contour of existing restoration of tooth biologically incompatible with oral health
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52566	Allergy to existing dental restorative material

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52567	Poor aesthetics of existing restoration
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52569	Other unsatisfactory restoration of existing tooth
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52571	Osseointegration failure of dental implant
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52572	Post-osseointegration biological failure of dental implant
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52573	Post-osseointegration mechanical failure of dental implant
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52579	Other endosseous dental implant failure
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5258	Other specified disorders of the teeth and supporting structures
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5259	Unspecified disorder of the teeth and supporting structures
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5260	Developmental odontogenic cysts
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5261	Fissural cysts of jaw
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5262	Other cysts of jaws
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5263	Central giant cell (reparative) granuloma
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5264	Inflammatory conditions of jaw
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5265	Alveolitis of jaw
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52661	Perforation of root canal space
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52662	Endodontic overfill
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52663	Endodontic underfill
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52669	Other periradicular pathology associated with previous endodontic treatment
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52681	Exostosis of jaw
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	52689	Other specified diseases of the jaws
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	5269	Unspecified disease of the jaws
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	78492	Jaw pain
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	V523	Fitting and adjustment of dental prosthetic device
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	V534	Fitting and adjustment of orthodontic devices
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	V585	Orthodontics aftercare
Disorders of teeth and jaw; Diseases c 136		Disorders of teeth, jaw and mouth	V722	Dental examination
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5270	Atrophy of salivary gland
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5271	Hypertrophy of salivary gland
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5272	Sialoadenitis
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5273	Abscess of salivary gland
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5274	Fistula of salivary gland
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5275	Sialolithiasis
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5276	Mucocele of salivary gland
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5277	Disturbance of salivary secretion
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5278	Other specified diseases of the salivary glands
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5279	Unspecified disease of the salivary glands
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5280	STOMATITIS
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	52800	Stomatitis and mucositis, unspecified
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	52809	Other stomatitis and mucositis (ulcerative)
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5281	Cancrum oris
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5282	Oral aphthae
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5283	Cellulitis and abscess of oral soft tissues
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5284	Cysts of oral soft tissues
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5285	Diseases of lips
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5286	Leukoplakia of oral mucosa, including tongue
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5287	ORAL EPITHELIUM DIS NEC (End 2004)
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	52871	Minimal keratinized residual ridge mucosa
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	52872	Excessive keratinized residual ridge mucosa
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	52879	Other disturbances of oral epithelium, including tongue
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5288	Oral submucosal fibrosis, including of tongue
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5289	Other and unspecified diseases of the oral soft tissues
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5290	Glossitis
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5291	Geographic tongue
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5292	Median rhomboid glossitis
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5293	Hypertrophy of tongue papillae
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5294	Atrophy of tongue papillae



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5295	Plicated tongue
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5296	Glossodynia
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5298	Other specified conditions of the tongue
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	5299	Unspecified condition of the tongue
Disorders of teeth and jaw; Diseases c 137		Disorders of teeth, jaw and mouth	7924	Nonspecific abnormal findings in saliva
Esophageal disorders	138	Esophageal disorders	4561	Esophageal varices without mention of bleeding
Esophageal disorders	138	Esophageal disorders	45621	Esophageal varices in diseases classified elsewhere, without mention of bleeding
Esophageal disorders	138	Esophageal disorders	5300	Achalasia and cardiospasm
Esophageal disorders	138	Esophageal disorders	5301	ESOPHAGITIS (End 1993)
Esophageal disorders	138	Esophageal disorders	53010	Esophagitis, unspecified
Esophageal disorders	138	Esophageal disorders	53011	Reflux esophagitis
Esophageal disorders	138	Esophageal disorders	53012	Acute esophagitis
Esophageal disorders	138	Esophageal disorders	53013	Eosinophilic esophagitis
Esophageal disorders	138	Esophageal disorders	53019	Other esophagitis
Esophageal disorders	138	Esophageal disorders	5302	ULCER OF ESOPHAGUS (End 2003)
Esophageal disorders	138	Esophageal disorders	53020	Ulcer of esophagus without bleeding
Esophageal disorders	138	Esophageal disorders	53021	Ulcer of esophagus with bleeding
Esophageal disorders	138	Esophageal disorders	5303	Stricture and stenosis of esophagus
Esophageal disorders	138	Esophageal disorders	5304	Perforation of esophagus
Esophageal disorders	138	Esophageal disorders	5305	Dyskinesia of esophagus
Esophageal disorders	138	Esophageal disorders	5306	Diverticulum of esophagus, acquired
Esophageal disorders	138	Esophageal disorders	5308	ESOPHAGEAL DISORDER NEC (End 1993)
Esophageal disorders	138	Esophageal disorders	53081	Esophageal reflux
Esophageal disorders	138	Esophageal disorders	53083	Esophageal leukoplakia
Esophageal disorders	138	Esophageal disorders	53084	Tracheoesophageal fistula
Esophageal disorders	138	Esophageal disorders	53085	Barrett's esophagus
Esophageal disorders	138	Esophageal disorders	53089	Other specified disorders of esophagus
Esophageal disorders	138	Esophageal disorders	5309	Unspecified disorder of esophagus
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53110	Acute gastric ulcer with perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53111	Acute gastric ulcer with perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53130	Acute gastric ulcer without mention of hemorrhage or perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53131	Acute gastric ulcer without mention of hemorrhage or perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53150	Chronic or unspecified gastric ulcer with perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53151	Chronic or unspecified gastric ulcer with perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53170	Chronic gastric ulcer without mention of hemorrhage or perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53171	Chronic gastric ulcer without mention of hemorrhage or perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53190	Gastric ulcer, unspecified as acute or chronic, without mention of hemorrhage or perforation, without mention of obstruction

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53191	Gastric ulcer, unspecified as acute or chronic, without mention of hemorrhage or perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53210	Acute duodenal ulcer with perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53211	Acute duodenal ulcer with perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53230	Acute duodenal ulcer without mention of hemorrhage or perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53231	Acute duodenal ulcer without mention of hemorrhage or perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53250	Chronic or unspecified duodenal ulcer with perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53251	Chronic or unspecified duodenal ulcer with perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53270	Chronic duodenal ulcer without mention of hemorrhage or perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53271	Chronic duodenal ulcer without mention of hemorrhage or perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53290	Duodenal ulcer, unspecified as acute or chronic, without hemorrhage or perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53291	Duodenal ulcer, unspecified as acute or chronic, without mention of hemorrhage or perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53310	Acute peptic ulcer of unspecified site with perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53311	Acute peptic ulcer of unspecified site with perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53330	Acute peptic ulcer of unspecified site without mention of hemorrhage and perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53331	Acute peptic ulcer of unspecified site without mention of hemorrhage and perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53350	Chronic or unspecified peptic ulcer of unspecified site with perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53351	Chronic or unspecified peptic ulcer of unspecified site with perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53370	Chronic peptic ulcer of unspecified site without mention of hemorrhage or perforation, without mention of obstruction

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53371	Chronic peptic ulcer of unspecified site without mention of hemorrhage or perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53390	Peptic ulcer of unspecified site, unspecified as acute or chronic, without mention of hemorrhage or perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53391	Peptic ulcer of unspecified site, unspecified as acute or chronic, without mention of hemorrhage or perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53410	Acute gastrojejunal ulcer with perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53411	Acute gastrojejunal ulcer with perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53430	Acute gastrojejunal ulcer without mention of hemorrhage or perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53431	Acute gastrojejunal ulcer without mention of hemorrhage or perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53450	Chronic or unspecified gastrojejunal ulcer with perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53451	Chronic or unspecified gastrojejunal ulcer with perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53470	Chronic gastrojejunal ulcer without mention of hemorrhage or perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53471	Chronic gastrojejunal ulcer without mention of hemorrhage or perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53490	Gastrojejunal ulcer, unspecified as acute or chronic, without mention of hemorrhage or perforation, without mention of obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53491	Gastrojejunal ulcer, unspecified as acute or chronic, without mention of hemorrhage or perforation, with obstruction
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	V1271	Personal history of peptic ulcer disease
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5350	ACUTE GASTRITIS (Begin 1980 End 1991)
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53500	Acute gastritis, without mention of hemorrhage
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53501	Acute gastritis, with hemorrhage
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5351	ATROPHIC GASTRITIS (Begin 1980 End 1991)

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53510	Atrophic gastritis, without mention of hemorrhage
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53511	Atrophic gastritis, with hemorrhage
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5352	GASTR MUCOSAL HYPERTROPH (Begin 1980 End 1991)
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53520	Gastric mucosal hypertrophy, without mention of hemorrhage
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53521	Gastric mucosal hypertrophy, with hemorrhage
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5354	GASTRITIS NEC (Begin 1980 End 1991)
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53540	Other specified gastritis, without mention of hemorrhage
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53541	Other specified gastritis, with hemorrhage
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5355	GASTRITIS/DUODENITIS NOS (Begin 1980 End 1991)
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53550	Unspecified gastritis and gastroduodenitis, without mention of hemorrhage
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53551	Unspecified gastritis and gastroduodenitis, with hemorrhage
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5356	DUODENITIS (Begin 1980 End 1991)
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53560	Duodenitis, without mention of hemorrhage
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53561	Duodenitis, with hemorrhage
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53570	Eosinophilic gastritis, without mention of hemorrhage
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53571	Eosinophilic gastritis, with hemorrhage
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5360	Achlorhydria
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5361	Acute dilatation of stomach

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5362	Persistent vomiting
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5363	Gastroparesis
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5368	Dyspepsia and other specified disorders of function of stomach
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5369	Unspecified functional disorder of stomach
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5370	Acquired hypertrophic pyloric stenosis
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5371	Gastric diverticulum
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5372	Chronic duodenal ileus
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5373	Other obstruction of duodenum
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5374	Fistula of stomach or duodenum
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5375	Gastroptosis
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5376	Hourglass stricture or stenosis of stomach
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53781	Pylorospasm
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53782	Angiodysplasia of stomach and duodenum without mention of hemorrhage
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53783	Angiodysplasia of stomach and duodenum with hemorrhage
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53784	Dieulafoy lesion (hemorrhagic) of stomach and duodenum
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	53789	Other specified disorders of stomach and duodenum
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5379	Unspecified disorder of stomach and duodenum
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5400	Acute appendicitis with generalized peritonitis

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5401	Acute appendicitis with peritoneal abscess
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5409	Acute appendicitis without mention of peritonitis
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	541	Appendicitis, unqualified
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	542	Other appendicitis
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5430	Hyperplasia of appendix (lymphoid)
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	5439	Other and unspecified diseases of appendix
Anal and rectal conditions	147	Anal and rectal conditions	5646	Anal spasm
Anal and rectal conditions	147	Anal and rectal conditions	5650	Anal fissure
Anal and rectal conditions	147	Anal and rectal conditions	5651	Anal fistula
Anal and rectal conditions	147	Anal and rectal conditions	566	Abscess of anal and rectal regions
Anal and rectal conditions	147	Anal and rectal conditions	5690	Anal and rectal polyp
Anal and rectal conditions	147	Anal and rectal conditions	5691	Rectal prolapse
Anal and rectal conditions	147	Anal and rectal conditions	5692	Stenosis of rectum and anus
Anal and rectal conditions	147	Anal and rectal conditions	56941	Ulcer of anus and rectum
Anal and rectal conditions	147	Anal and rectal conditions	56942	Anal or rectal pain
Anal and rectal conditions	147	Anal and rectal conditions	56943	Anal sphincter tear (healed) (old)
Anal and rectal conditions	147	Anal and rectal conditions	56944	Dysplasia of anus
Anal and rectal conditions	147	Anal and rectal conditions	56949	Other specified disorders of rectum and anus
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	03283	Diphtheritic peritonitis
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	5670	Peritonitis in infectious diseases classified elsewhere
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	5671	Pneumococcal peritonitis
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	5672	SUPPURAT PERITONITIS NEC (End 2005)
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	56721	Peritonitis (acute) generalized
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	56722	Peritoneal abscess
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	56723	Spontaneous bacterial peritonitis
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	56729	Other suppurative peritonitis
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	56738	Other retroperitoneal abscess
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	56739	Other retroperitoneal infections
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	5678	PERITONITIS NEC (End 2005)
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	56781	Choleperitonitis
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	56782	Sclerosing mesenteritis
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	56789	Other specified peritonitis
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	5679	Unspecified peritonitis
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	5695	Abscess of intestine
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	5770	Acute pancreatitis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	5771	Chronic pancreatitis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	5772	Cyst and pseudocyst of pancreas
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	5778	Other specified diseases of pancreas
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	5779	Unspecified disease of pancreas
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	5794	Pancreatic steatorrhea
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	4560	Esophageal varices with bleeding
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	45620	Esophageal varices in diseases classified elsewhere, with bleeding
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	5307	Gastroesophageal laceration-hemorrhage syndrome
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53082	Esophageal hemorrhage

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53100	Acute gastric ulcer with hemorrhage, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53101	Acute gastric ulcer with hemorrhage, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53120	Acute gastric ulcer with hemorrhage and perforation, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53121	Acute gastric ulcer with hemorrhage and perforation, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53140	Chronic or unspecified gastric ulcer with hemorrhage, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53141	Chronic or unspecified gastric ulcer with hemorrhage, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53160	Chronic or unspecified gastric ulcer with hemorrhage and perforation, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53161	Chronic or unspecified gastric ulcer with hemorrhage and perforation, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53200	Acute duodenal ulcer with hemorrhage, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53201	Acute duodenal ulcer with hemorrhage, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53220	Acute duodenal ulcer with hemorrhage and perforation, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53221	Acute duodenal ulcer with hemorrhage and perforation, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53240	Chronic or unspecified duodenal ulcer with hemorrhage, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53241	Chronic or unspecified duodenal ulcer with hemorrhage, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53260	Chronic or unspecified duodenal ulcer with hemorrhage and perforation, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53261	Chronic or unspecified duodenal ulcer with hemorrhage and perforation, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53300	Acute peptic ulcer of unspecified site with hemorrhage, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53301	Acute peptic ulcer of unspecified site with hemorrhage, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53320	Acute peptic ulcer of unspecified site with hemorrhage and perforation, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53321	Acute peptic ulcer of unspecified site with hemorrhage and perforation, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53340	Chronic or unspecified peptic ulcer of unspecified site with hemorrhage, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53341	Chronic or unspecified peptic ulcer of unspecified site with hemorrhage, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53360	Chronic or unspecified peptic ulcer of unspecified site with hemorrhage and perforation, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53361	Chronic or unspecified peptic ulcer of unspecified site with hemorrhage and perforation, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53400	Acute gastrojejunal ulcer with hemorrhage, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53401	Acute gastrojejunal ulcer, with hemorrhage, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53420	Acute gastrojejunal ulcer with hemorrhage and perforation, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53421	Acute gastrojejunal ulcer with hemorrhage and perforation, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53440	Chronic or unspecified gastrojejunal ulcer with hemorrhage, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53441	Chronic or unspecified gastrojejunal ulcer, with hemorrhage, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53460	Chronic or unspecified gastrojejunal ulcer with hemorrhage and perforation, without mention of obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	53461	Chronic or unspecified gastrojejunal ulcer with hemorrhage and perforation, with obstruction
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	5693	Hemorrhage of rectum and anus
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	5780	Hematemesis
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	5781	Blood in stool
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	5789	Hemorrhage of gastrointestinal tract, unspecified
Noninfectious gastroenteritis	154	Noninfectious gastroenteritis	55841	Eosinophilic gastroenteritis
Noninfectious gastroenteritis	154	Noninfectious gastroenteritis	55842	Eosinophilic colitis
Noninfectious gastroenteritis	154	Noninfectious gastroenteritis	5589	Other and unspecified noninfectious gastroenteritis and colitis

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other gastrointestinal disorders	155	Other gastrointestinal disorders	538	Gastrointestinal mucositis (ulcerative)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5581	Gastroenteritis and colitis due to radiation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5582	Toxic gastroenteritis and colitis
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5640	CONSTIPATION (End 2001)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56400	Constipation, unspecified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56401	Slow transit constipation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56402	Outlet dysfunction constipation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56409	Other constipation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5641	Irritable bowel syndrome
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5645	Functional diarrhea
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5647	Megacolon, other than Hirschsprung's
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5648	FUNCT DIS INTESTINE NEC (End 1998)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56481	Neurogenic bowel
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56489	Other functional disorders of intestine
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5649	Unspecified functional disorder of intestine
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5680	Peritoneal adhesions (postoperative) (postinfection)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56881	Hemoperitoneum (nontraumatic)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56882	Peritoneal effusion (chronic)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56889	Other specified disorders of peritoneum
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5689	Unspecified disorder of peritoneum
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56981	Fistula of intestine, excluding rectum and anus
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56982	Ulceration of intestine
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56983	Perforation of intestine
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56984	Angiodysplasia of intestine (without mention of hemorrhage)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56985	Angiodysplasia of intestine with hemorrhage
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56986	Dieulafoy lesion (hemorrhagic) of intestine
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56987	Vomiting of fecal matter
Other gastrointestinal disorders	155	Other gastrointestinal disorders	56989	Other specified disorders of intestine
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5699	Unspecified disorder of intestine
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5790	Celiac disease
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5791	Tropical sprue
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5792	Blind loop syndrome
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5798	Other specified intestinal malabsorption
Other gastrointestinal disorders	155	Other gastrointestinal disorders	5799	Unspecified intestinal malabsorption
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7871	Heartburn
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7872	DYSPHAGIA (end 2007)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78720	Dysphagia, unspecified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78721	Dysphagia, oral phase
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78722	Dysphagia, oropharyngeal phase
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78723	Dysphagia, pharyngeal phase
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78724	Dysphagia, pharyngoesophageal phase
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78729	Other dysphagia
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7873	Flatulence, eructation, and gas pain
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7874	Visible peristalsis
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7875	Abnormal bowel sounds
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7876	INCONTINENCE OF FECES (end 2010)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78760	Full incontinence of feces
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78761	Incomplete defecation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78762	Fecal smearing
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78763	Fecal urgency
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7877	Abnormal feces
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7879	GI SYSTEM SYMPTOMS NEC (End 1995)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78791	Diarrhea
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78799	Other symptoms involving digestive system
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7892	Splenomegaly
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7893	ABDOM/PELVIC SWELLNG NEC (End 1994)



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<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78930	Abdominal or pelvic swelling, mass, or lump, unspecified site
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78931	Abdominal or pelvic swelling, mass, or lump, right upper quadrant
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78932	Abdominal or pelvic swelling, mass, or lump, left upper quadrant
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78933	Abdominal or pelvic swelling, mass, or lump, right lower quadrant
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78934	Abdominal or pelvic swelling, mass, or lump, left lower quadrant
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78935	Abdominal or pelvic swelling, mass, or lump, periumbilic
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78936	Abdominal or pelvic swelling, mass, or lump, epigastric
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78937	Abdominal or pelvic swelling, mass, or lump, generalized
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78939	Abdominal or pelvic swelling, mass, or lump, other specified site
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7894	ABDOMINAL RIGIDITY (End 1994)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78940	Abdominal rigidity, unspecified site
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78941	Abdominal rigidity, right upper quadrant
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78942	Abdominal rigidity, left upper quadrant
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78943	Abdominal rigidity, right lower quadrant
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78944	Abdominal rigidity, left lower quadrant
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78945	Abdominal rigidity, periumbilic
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78946	Abdominal rigidity, epigastric
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78947	Abdominal rigidity, generalized
Other gastrointestinal disorders	155	Other gastrointestinal disorders	78949	Abdominal rigidity, other specified site
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7899	Other symptoms involving abdomen and pelvis
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7921	Nonspecific abnormal findings in stool contents
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7934	Nonspecific (abnormal) findings on radiological and other examination of gastrointestinal tract
Other gastrointestinal disorders	155	Other gastrointestinal disorders	7936	Nonspecific (abnormal) findings on radiological and other examination of abdominal area, including retroperitoneum
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V127	HX OF GI DISEASE (End 1994)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V1270	Personal history of unspecified digestive disease
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V1279	Personal history of other diseases of digestive system
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V416	Problems with swallowing and mastication
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V441	Gastrostomy status
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V442	Ileostomy status
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V443	Colostomy status
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V444	Status of other artificial opening of gastrointestinal tract
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V453	Intestinal bypass or anastomosis status
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V473	Other digestive problems
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V535	FIT/ADJUST ILEOSTOMY (end 2009)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V5350	Fitting and adjustment of intestinal appliance and device
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V5351	Fitting and adjustment of gastric lap band
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V5359	Fitting and adjustment of other gastrointestinal appliance and device
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V551	Attention to gastrostomy
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V552	Attention to ileostomy
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V553	Attention to colostomy
Other gastrointestinal disorders	155	Other gastrointestinal disorders	V554	Attention to other artificial opening of digestive tract
Urinary tract infections	159	Urinary tract infections	03284	Diphtheritic cystitis
Urinary tract infections	159	Urinary tract infections	59000	Chronic pyelonephritis without lesion of renal medullary necrosis
Urinary tract infections	159	Urinary tract infections	59001	Chronic pyelonephritis with lesion of renal medullary necrosis
Urinary tract infections	159	Urinary tract infections	59010	Acute pyelonephritis without lesion of renal medullary necrosis
Urinary tract infections	159	Urinary tract infections	59011	Acute pyelonephritis with lesion of renal medullary necrosis
Urinary tract infections	159	Urinary tract infections	5902	Renal and perinephric abscess
Urinary tract infections	159	Urinary tract infections	5903	Pyeloureteritis cystica
Urinary tract infections	159	Urinary tract infections	59080	Pyelonephritis, unspecified
Urinary tract infections	159	Urinary tract infections	59081	Pyelitis or pyelonephritis in diseases classified elsewhere
Urinary tract infections	159	Urinary tract infections	5909	Infection of kidney, unspecified
Urinary tract infections	159	Urinary tract infections	5950	Acute cystitis
Urinary tract infections	159	Urinary tract infections	5951	Chronic interstitial cystitis
Urinary tract infections	159	Urinary tract infections	5952	Other chronic cystitis

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Urinary tract infections	159	Urinary tract infections	5953	Trigonitis
Urinary tract infections	159	Urinary tract infections	5954	Cystitis in diseases classified elsewhere
Urinary tract infections	159	Urinary tract infections	59581	Cystitis cystica
Urinary tract infections	159	Urinary tract infections	59582	Irradiation cystitis
Urinary tract infections	159	Urinary tract infections	59589	Other specified types of cystitis
Urinary tract infections	159	Urinary tract infections	5959	Cystitis, unspecified
Urinary tract infections	159	Urinary tract infections	5970	Urethral abscess
Urinary tract infections	159	Urinary tract infections	59780	Urethritis, unspecified
Urinary tract infections	159	Urinary tract infections	59781	Urethral syndrome NOS
Urinary tract infections	159	Urinary tract infections	59789	Other urethritis
Urinary tract infections	159	Urinary tract infections	59800	Urethral stricture due to unspecified infection
Urinary tract infections	159	Urinary tract infections	59801	Urethral stricture due to infective diseases classified elsewhere
Urinary tract infections	159	Urinary tract infections	5990	Urinary tract infection, site not specified
Calculus of urinary tract	160	Calculus of urinary tract	5920	Calculus of kidney
Calculus of urinary tract	160	Calculus of urinary tract	5921	Calculus of ureter
Calculus of urinary tract	160	Calculus of urinary tract	5929	Urinary calculus, unspecified
Calculus of urinary tract	160	Calculus of urinary tract	5940	Calculus in diverticulum of bladder
Calculus of urinary tract	160	Calculus of urinary tract	5941	Other calculus in bladder
Calculus of urinary tract	160	Calculus of urinary tract	5942	Calculus in urethra
Calculus of urinary tract	160	Calculus of urinary tract	5948	Other lower urinary tract calculus
Calculus of urinary tract	160	Calculus of urinary tract	5949	Calculus of lower urinary tract, unspecified
Calculus of urinary tract	160	Calculus of urinary tract	7880	Renal colic
Calculus of urinary tract	160	Calculus of urinary tract	V1301	Personal history of urinary calculi
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5880	Renal osteodystrophy
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5881	Nephrogenic diabetes insipidus
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5888	IMPAIRED RENAL FUNCT NEC (End 2004)
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	58889	Other specified disorders resulting from impaired renal function
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5889	Unspecified disorder resulting from impaired renal function
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5890	Unilateral small kidney
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5891	Bilateral small kidneys
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5899	Small kidney, unspecified
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	591	Hydronephrosis
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5930	Nephroptosis
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5931	Hypertrophy of kidney

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5932	Cyst of kidney, acquired
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5933	Stricture or kinking of ureter
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5934	Other ureteric obstruction
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5935	Hydroureter
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5936	Postural proteinuria
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5937	VESICoureTERAL REFLUX (End 1994)
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	59370	Vesicoureteral reflux unspecified or without reflux nephropathy
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	59371	Vesicoureteral reflux with reflux nephropathy, unilateral
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	59372	Vesicoureteral reflux with reflux nephropathy, bilateral
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	59373	Other vesicoureteral reflux with reflux nephropathy NOS
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	59381	Vascular disorders of kidney
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	59382	Ureteral fistula
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	59389	Other specified disorders of kidney and ureter
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	5939	Unspecified disorder of kidney and ureter
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	600	HYPERPLASIA OF PROSTATE (End 2000)
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	6000	HYPERTROPHY (BENIGN) OF PROSTATE (Begin 2000 End 2003)
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	60000	Hypertrophy (benign) of prostate without urinary obstruction and other lower urinary tract symptom (LUTS)
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	60001	Hypertrophy (benign) of prostate with urinary obstruction and other lower urinary tract symptoms (LUTS)
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	6001	NODULAR PROSTATE (Begin 2000 End 2003)
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	60010	Nodular prostate without urinary obstruction
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	60011	Nodular prostate with urinary obstruction

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	6002	BENIGN LOCALIZED HYPERPLASIA OF PROST (Begin 2000 End 2003)
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	60020	Benign localized hyperplasia of prostate without urinary obstruction and other lower urinary tract symptoms (LUTS)
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	60021	Benign localized hyperplasia of prostate with urinary obstruction and other lower urinary tract symptoms (LUTS)
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	6003	Cyst of prostate
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	6009	HYPERPLASIA OF PROSTATE- UNSPECIFIED (Begin 2000 End 2003)
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	60090	Hyperplasia of prostate, unspecified, without urinary obstruction and other lower urinary symptoms (LUTS)
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	60091	Hyperplasia of prostate, unspecified, with urinary obstruction and other lower urinary symptoms (LUTS)
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	6010	Acute prostatitis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	6011	Chronic prostatitis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	6012	Abscess of prostate
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	6013	Prostatocystitis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	6014	Prostatitis in diseases classified elsewhere
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	6018	Other specified inflammatory diseases of prostate
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	6019	Prostatitis, unspecified
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	6031	Infected hydrocele
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	6040	Orchitis, epididymitis, and epididymo-orchitis, with abscess
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	60490	Orchitis and epididymitis, unspecified
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	60491	Orchitis and epididymitis in diseases classified elsewhere
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	60499	Other orchitis, epididymitis, and epididymo-orchitis, without mention of abscess
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	6071	Balanoposthitis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	6072	Other inflammatory disorders of penis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	6080	Seminal vesiculitis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	6084	Other inflammatory disorders of male genital organs
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6020	Calculus of prostate
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6021	Congestion or hemorrhage of prostate
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6022	Atrophy of prostate
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6023	Dysplasia of prostate
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6028	Other specified disorders of prostate

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6029	Unspecified disorder of prostate
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6030	Encysted hydrocele
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6038	Other specified types of hydrocele
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6039	Hydrocele, unspecified
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	605	Redundant prepuce and phimosis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6060	Azoospermia
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6061	Oligospermia
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6068	Infertility due to extratesticular causes
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6069	Male infertility, unspecified
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6070	Leukoplakia of penis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6073	Priapism
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60781	Balanitis xerotica obliterans
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60782	Vascular disorders of penis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60783	Edema of penis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60784	Impotence of organic origin
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60785	Peyronie's disease
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60789	Other specified disorders of penis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6079	Unspecified disorder of penis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6081	Spermatocele
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6082	TORSION OF TESTIS
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60820	Torsion of testis, unspecified
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60821	Extravaginal torsion of spermatic cord
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60822	Intravaginal torsion of spermatic cord
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60823	Torsion of appendix testis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60824	Torsion of appendix epididymis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6083	Atrophy of testis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60881	Disorders of male genital organs in diseases classified elsewhere
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60882	Hemospermia

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60883	Vascular disorders of male genital organs
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60884	Chylocele of tunica vaginalis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60885	Stricture of male genital organs
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60886	Edema of male genital organs
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60887	Retrograde ejaculation
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	60889	Other specified disorders of male genital organs
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	6089	Unspecified disorder of male genital organs
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	7922	Nonspecific abnormal findings in semen
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	0201	Cellulocutaneous plague
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	0210	Ulceroglandular tularemia
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	0220	Cutaneous anthrax
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	0311	Cutaneous diseases due to other mycobacteria
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	03285	Cutaneous diphtheria
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	035	Erysipelas
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	0390	Cutaneous actinomycotic infection
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6800	Carbuncle and furuncle of face
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6801	Carbuncle and furuncle of neck
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6802	Carbuncle and furuncle of trunk
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6803	Carbuncle and furuncle of upper arm and forearm
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6804	Carbuncle and furuncle of hand
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6805	Carbuncle and furuncle of buttock
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6806	Carbuncle and furuncle of leg, except foot
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6807	Carbuncle and furuncle of foot
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6808	Carbuncle and furuncle of other specified sites
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6809	Carbuncle and furuncle of unspecified site
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	68100	Cellulitis and abscess of finger, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	68101	Felon
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	68102	Onychia and paronychia of finger

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	68110	Cellulitis and abscess of toe, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	68111	Onychia and paronychia of toe
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6819	Cellulitis and abscess of unspecified digit
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6820	Cellulitis and abscess of face
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6821	Cellulitis and abscess of neck
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6822	Cellulitis and abscess of trunk
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6823	Cellulitis and abscess of upper arm and forearm
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6824	Cellulitis and abscess of hand, except fingers and thumb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6825	Cellulitis and abscess of buttock
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6826	Cellulitis and abscess of leg, except foot
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6827	Cellulitis and abscess of foot, except toes
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6828	Cellulitis and abscess of other specified sites
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6829	Cellulitis and abscess of unspecified sites
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	684	Impetigo
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6850	Pilonidal cyst with abscess
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6851	Pilonidal cyst without mention of abscess
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6860	PYODERMA (End 1997)
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	68600	Pyoderma, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	68601	Pyoderma gangrenosum
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	68609	Other pyoderma
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6861	Pyogenic granuloma of skin and subcutaneous tissue
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6868	Other specified local infections of skin and subcutaneous tissue
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	6869	Unspecified local infection of skin and subcutaneous tissue
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	690	ERYTHEMATOSQUAMOUS DERM (End 1995)
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69010	Seborrheic dermatitis, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69011	Seborrhea capitis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69012	Seborrheic infantile dermatitis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69018	Other seborrheic dermatitis

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6908	Other erythematousquamous dermatosis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69276	Sunburn of second degree
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69277	Sunburn of third degree
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6940	Dermatitis herpetiformis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6941	Subcorneal pustular dermatosis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6942	Juvenile dermatitis herpetiformis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6943	Impetigo herpetiformis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6944	Pemphigus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6945	Pemphigoid
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69460	Benign mucous membrane pemphigoid without mention of ocular involvement
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69461	Benign mucous membrane pemphigoid with ocular involvement
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6948	Other specified bullous dermatoses
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6949	Unspecified bullous dermatoses
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6950	Toxic erythema
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6951	ERYTHEMA MULTIFORME (end 2008)
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69510	Erythema multiforme, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69511	Erythema multiforme minor
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69512	Erythema multiforme major
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69513	Stevens-Johnson syndrome
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69514	Stevens-Johnson syndrome-toxic epidermal necrolysis overlap syndrome
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69515	Toxic epidermal necrolysis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69519	Other erythema multiforme
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6952	Erythema nodosum
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6953	Rosacea
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6954	Lupus erythematosus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69550	Exfoliation due to erythematous condition involving less than 10 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69551	Exfoliation due to erythematous condition involving 10-19 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69552	Exfoliation due to erythematous condition involving 20-29 percent of body surface



**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69553	Exfoliation due to erythematous condition involving 30-39 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69554	Exfoliation due to erythematous condition involving 40-49 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69555	Exfoliation due to erythematous condition involving 50-59 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69556	Exfoliation due to erythematous condition involving 60-69 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69557	Exfoliation due to erythematous condition involving 70-79 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69558	Exfoliation due to erythematous condition involving 80-89 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69559	Exfoliation due to erythematous condition involving 90 percent or more of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69581	Ritter's disease
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	69589	Other specified erythematous conditions
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6959	Unspecified erythematous condition
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6960	Psoriatic arthropathy
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6961	Other psoriasis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6962	Parapsoriasis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6963	Pityriasis rosea
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6964	Pityriasis rubra pilaris
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6965	Other and unspecified pityriasis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6968	Other psoriasis and similar disorders
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6970	Lichen planus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6971	Lichen nitidus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6978	Other lichen, not elsewhere classified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6979	Lichen, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6980	Pruritus ani
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6981	Pruritus of genital organs
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6982	Prurigo
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6983	Lichenification and lichen simplex chronicus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6984	Dermatitis factitia [artefacta]
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6988	Other specified pruritic conditions
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	6989	Unspecified pruritic disorder

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	7070	DECUBITUS ULCER (End 2004)
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70700	Pressure ulcer, unspecified site
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70701	Pressure ulcer, elbow
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70702	Pressure ulcer, upper back
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70703	Pressure ulcer, lower back
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70704	Pressure ulcer, hip
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70705	Pressure ulcer, buttock
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70706	Pressure ulcer, ankle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70707	Pressure ulcer, heel
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70709	Pressure ulcer, other site
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	7071	CHRONIC ULCER OF LEG (End 2000)
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70710	Ulcer of lower limb, unspecified
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70711	Ulcer of thigh
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70712	Ulcer of calf
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70713	Ulcer of ankle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70714	Ulcer of heel and midfoot
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70715	Ulcer of other part of foot
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70719	Ulcer of other part of lower limb
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70720	Pressure ulcer, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70721	Pressure ulcer, stage I
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70722	Pressure ulcer, stage II
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70723	Pressure ulcer, stage III
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70724	Pressure ulcer, stage IV
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	70725	Pressure ulcer, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	7078	Chronic ulcer of other specified sites
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	7079	Chronic ulcer of unspecified site
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	69275	Disseminated superficial actinic porokeratosis (DSAP)
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	700	Corns and callosities

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7010	Circumscribed scleroderma
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7011	Keratoderma, acquired
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7012	Acquired acanthosis nigricans
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7013	Striae atrophicae
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7014	Keloid scar
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7015	Other abnormal granulation tissue
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7018	Other specified hypertrophic and atrophic conditions of skin
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7019	Unspecified hypertrophic and atrophic conditions of skin
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	702	OTHER DERMATOSES (Begin 1980 End 1991)
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7020	Actinic keratosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7021	SEBORRHEIC KERATOSIS (Begin 1991 End 1994)
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70211	Inflamed seborrheic keratosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70219	Other seborrheic keratosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7028	Other specified dermatoses
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7030	Ingrowing nail
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7038	Other specified diseases of nail
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7039	Unspecified disease of nail
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70400	Alopecia, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70401	Alopecia areata
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70402	Telogen effluvium
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70409	Other alopecia
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7041	Hirsutism
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7042	Abnormalities of the hair
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7043	Variations in hair color
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70441	Pilar cyst
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70442	Trichilemmal cyst
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7048	Other specified diseases of hair and hair follicles
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7049	Unspecified disease of hair and hair follicles

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7050	Anhidrosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7051	Prickly heat
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70521	Primary focal hyperhidrosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70522	Secondary focal hyperhidrosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70581	Dyshidrosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70582	Fox-Fordyce disease
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70583	Hidradenitis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70589	Other specified disorders of sweat glands
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7059	Unspecified disorder of sweat glands
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7060	Acne varioliformis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7061	Other acne
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7062	Sebaceous cyst
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7063	Seborrhea
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7068	Other specified diseases of sebaceous glands
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7069	Unspecified disease of sebaceous glands
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7090	DYSCHROMIA (End 1994)
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70900	Dyschromia, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70901	Vitiligo
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	70909	Other dyschromia
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7091	Vascular disorders of skin
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7092	Scar conditions and fibrosis of skin
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7093	Degenerative skin disorders
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7094	Foreign body granuloma of skin and subcutaneous tissue
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7098	Other specified disorders of skin
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7099	Unspecified disorder of skin and subcutaneous tissue
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7808	Generalized hyperhidrosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7821	Rash and other nonspecific skin eruption
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	7822	Localized superficial swelling, mass, or lump

### ED30: ICD-9 codes used for the past year comorbidity adjustment

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	V133	Personal history of diseases of skin and subcutaneous tissue
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	V423	Skin replaced by transplant
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	00323	Salmonella arthritis
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	00324	Salmonella osteomyelitis
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	0261	Streptobacillary fever
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	03682	Meningococcal arthropathy
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	05671	Arthritis due to rubella
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71100	Pyogenic arthritis, site unspecified
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71101	Pyogenic arthritis, shoulder region
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71102	Pyogenic arthritis, upper arm
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71103	Pyogenic arthritis, forearm
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71104	Pyogenic arthritis, hand
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71105	Pyogenic arthritis, pelvic region and thigh
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71106	Pyogenic arthritis, lower leg
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71107	Pyogenic arthritis, ankle and foot
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71108	Pyogenic arthritis, other specified sites
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71109	Pyogenic arthritis, multiple sites
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71110	Arthropathy associated with Reiter's disease and nonspecific urethritis, site unspecified
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71111	Arthropathy associated with Reiter's disease and nonspecific urethritis, shoulder region
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71112	Arthropathy associated with Reiter's disease and nonspecific urethritis, upper arm
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71113	Arthropathy associated with Reiter's disease and nonspecific urethritis, forearm
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71114	Arthropathy associated with Reiter's disease and nonspecific urethritis, hand
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71115	Arthropathy associated with Reiter's disease and nonspecific urethritis, pelvic region and thigh
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71116	Arthropathy associated with Reiter's disease and nonspecific urethritis, lower leg
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71117	Arthropathy associated with Reiter's disease and nonspecific urethritis, ankle and foot
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71118	Arthropathy associated with Reiter's disease and nonspecific urethritis, other specified sites
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71119	Arthropathy associated with Reiter's disease and nonspecific urethritis, multiple sites
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71120	Arthropathy in Behcet's syndrome, site unspecified
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71121	Arthropathy in Behcet's syndrome, shoulder region
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71122	Arthropathy in Behcet's syndrome, upper arm
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71123	Arthropathy in Behcet's syndrome, forearm
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71124	Arthropathy in Behcet's syndrome, hand
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71125	Arthropathy in Behcet's syndrome, pelvic region and thigh
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71126	Arthropathy in Behcet's syndrome, lower leg
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71127	Arthropathy in Behcet's syndrome, ankle and foot
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71128	Arthropathy in Behcet's syndrome, other specified sites
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71129	Arthropathy in Behcet's syndrome, multiple sites
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71130	Postdysenteric arthropathy, site unspecified
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71131	Postdysenteric arthropathy, shoulder region
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71132	Postdysenteric arthropathy, upper arm
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71133	Postdysenteric arthropathy, forearm
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71134	Postdysenteric arthropathy, hand
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71135	Postdysenteric arthropathy, pelvic region and thigh
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71136	Postdysenteric arthropathy, lower leg
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71137	Postdysenteric arthropathy, ankle and foot
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71138	Postdysenteric arthropathy, other specified sites
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71139	Postdysenteric arthropathy, multiple sites
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71140	Arthropathy associated with other bacterial diseases, site unspecified
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	71141	Arthropathy associated with other bacterial diseases, shoulder region

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

[illegible]

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

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### ED30: ICD-9 codes used for the past year comorbidity adjustment

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73082	Other infections involving bone in diseases classified elsewhere, upper arm
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73083	Other infections involving bone in diseases classified elsewhere, forearm
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73084	Other infections involving bone in diseases classified elsewhere, hand
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73085	Other infections involving bone in diseases classified elsewhere, pelvic region and thigh
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73086	Other infections involving bone in diseases classified elsewhere, lower leg
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73087	Other infections involving bone in diseases classified elsewhere, ankle and foot
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73088	Other infections involving bone in diseases classified elsewhere, other specified sites
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73089	Other infections involving bone in diseases classified elsewhere, multiple sites
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73090	Unspecified infection of bone, site unspecified
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73091	Unspecified infection of bone, shoulder region
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73092	Unspecified infection of bone, upper arm
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73093	Unspecified infection of bone, forearm
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73094	Unspecified infection of bone, hand
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73095	Unspecified infection of bone, pelvic region and thigh
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73096	Unspecified infection of bone, lower leg
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73097	Unspecified infection of bone, ankle and foot
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73098	Unspecified infection of bone, other specified sites
Infective arthritis and osteomyelitis (e 201		Infective arthritis and osteomyelitis	73099	Unspecified infection of bone, multiple sites
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	7130	Arthropathy associated with other endocrine and metabolic disorders
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	7131	Arthropathy associated with gastrointestinal conditions other than infections
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	7132	Arthropathy associated with hematological disorders
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	7133	Arthropathy associated with dermatological disorders
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	7134	Arthropathy associated with respiratory disorders
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	7135	Arthropathy associated with neurological disorders
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	7136	Arthropathy associated with hypersensitivity reaction
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	7137	Other general diseases with articular involvement
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	7138	Arthropathy associated with other conditions classifiable elsewhere
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71600	Kaschin-Beck disease, site unspecified
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71601	Kaschin-Beck disease, shoulder region
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71602	Kaschin-Beck disease, upper arm
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71603	Kaschin-Beck disease, forearm
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71604	Kaschin-Beck disease, hand
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71605	Kaschin-Beck disease, pelvic region and thigh
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71606	Kaschin-Beck disease, lower leg
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71607	Kaschin-Beck disease, ankle and foot
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71608	Kaschin-Beck disease, other specified sites
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71609	Kaschin-Beck disease, multiple sites
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71620	Allergic arthritis, site unspecified
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71621	Allergic arthritis, shoulder region
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71622	Allergic arthritis, upper arm
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71623	Allergic arthritis, forearm
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71624	Allergic arthritis, hand
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71625	Allergic arthritis, pelvic region and thigh
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71626	Allergic arthritis, lower leg
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71627	Allergic arthritis, ankle and foot
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71628	Allergic arthritis, other specified sites
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71629	Allergic arthritis, multiple sites
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71630	Climacteric arthritis, site unspecified
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71631	Climacteric arthritis, shoulder region
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71632	Climacteric arthritis, upper arm
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71633	Climacteric arthritis, forearm
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71634	Climacteric arthritis, hand
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71635	Climacteric arthritis, pelvic region and thigh
Other non-traumatic joint disorders 204		Other non-traumatic joint disorders	71636	Climacteric arthritis, lower leg



## ED30: ICD-9 codes used for the past year comorbidity adjustment

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**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71814	Loose body in joint, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71815	Loose body in joint, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71817	Loose body in joint, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71818	Loose body in joint, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71819	Loose body in joint, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71820	Pathological dislocation of joint, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71821	Pathological dislocation of joint, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71822	Pathological dislocation of joint, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71823	Pathological dislocation of joint, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71824	Pathological dislocation of joint, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71825	Pathological dislocation of joint, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71826	Pathological dislocation of joint, lower leg
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71827	Pathological dislocation of joint, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71828	Pathological dislocation of joint, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71829	Pathological dislocation of joint, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71850	Ankylosis of joint, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71851	Ankylosis of joint, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71852	Ankylosis of joint, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71853	Ankylosis of joint, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71854	Ankylosis of joint, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71855	Ankylosis of joint, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71856	Ankylosis of joint, lower leg
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71857	Ankylosis of joint, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71858	Ankylosis of joint, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71859	Ankylosis of joint, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71860	PROTRUSIO ACETAB-UNSPEC (end 2011)
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71865	Unspecified intrapelvic protrusion of acetabulum, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71870	Developmental dislocation of joint, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71871	Developmental dislocation of joint, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71872	Developmental dislocation of joint, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71873	Developmental dislocation of joint, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71874	Developmental dislocation of joint, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71875	Developmental dislocation of joint, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71876	Developmental dislocation of joint, lower leg
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71877	Developmental dislocation of joint, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71878	Developmental dislocation of joint, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71879	Developmental dislocation of joint, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71880	Other joint derangement, not elsewhere classified, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71881	Other joint derangement, not elsewhere classified, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71882	Other joint derangement, not elsewhere classified, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71883	Other joint derangement, not elsewhere classified, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71884	Other joint derangement, not elsewhere classified, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71885	Other joint derangement, not elsewhere classified, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71886	Other joint derangement, not elsewhere classified, lower leg
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71887	Other joint derangement, not elsewhere classified, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71888	Other joint derangement, not elsewhere classified, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71889	Other joint derangement, not elsewhere classified, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71890	Unspecified derangement of joint, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71891	Unspecified derangement of joint, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71892	Unspecified derangement of joint, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71893	Unspecified derangement of joint, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71894	Unspecified derangement of joint, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71895	Unspecified derangement of joint, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71897	Unspecified derangement of joint, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71898	Unspecified derangement of joint, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71899	Unspecified derangement of joint, multiple sites

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71900	Effusion of joint, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71901	Effusion of joint, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71902	Effusion of joint, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71903	Effusion of joint, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71904	Effusion of joint, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71905	Effusion of joint, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71906	Effusion of joint, lower leg
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71907	Effusion of joint, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71908	Effusion of joint, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71909	Effusion of joint, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71910	Hemarthrosis, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71911	Hemarthrosis, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71912	Hemarthrosis, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71913	Hemarthrosis, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71914	Hemarthrosis, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71915	Hemarthrosis, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71916	Hemarthrosis, lower leg
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71917	Hemarthrosis, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71918	Hemarthrosis, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71919	Hemarthrosis, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71920	Villonodular synovitis, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71921	Villonodular synovitis, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71922	Villonodular synovitis, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71923	Villonodular synovitis, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71924	Villonodular synovitis, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71925	Villonodular synovitis, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71926	Villonodular synovitis, lower leg
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71927	Villonodular synovitis, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71928	Villonodular synovitis, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71929	Villonodular synovitis, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71930	Palindromic rheumatism, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71931	Palindromic rheumatism, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71932	Palindromic rheumatism, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71933	Palindromic rheumatism, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71934	Palindromic rheumatism, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71935	Palindromic rheumatism, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71936	Palindromic rheumatism, lower leg
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71937	Palindromic rheumatism, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71938	Palindromic rheumatism, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71939	Palindromic rheumatism, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71940	Pain in joint, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71941	Pain in joint, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71942	Pain in joint, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71943	Pain in joint, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71944	Pain in joint, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71945	Pain in joint, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71946	Pain in joint, lower leg
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71947	Pain in joint, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71948	Pain in joint, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71949	Pain in joint, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71950	Stiffness of joint, not elsewhere classified, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71951	Stiffness of joint, not elsewhere classified, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71952	Stiffness of joint, not elsewhere classified, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71953	Stiffness of joint, not elsewhere classified, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71954	Stiffness of joint, not elsewhere classified, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71955	Stiffness of joint, not elsewhere classified, pelvic region and thigh

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71956	Stiffness of joint, not elsewhere classified, lower leg
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71957	Stiffness of joint, not elsewhere classified, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71958	Stiffness of joint, not elsewhere classified, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71959	Stiffness of joint, not elsewhere classified, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71960	Other symptoms referable to joint, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71961	Other symptoms referable to joint, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71962	Other symptoms referable to joint, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71963	Other symptoms referable to joint, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71964	Other symptoms referable to joint, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71965	Other symptoms referable to joint, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71966	Other symptoms referable to joint, lower leg
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71967	Other symptoms referable to joint, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71968	Other symptoms referable to joint, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71969	Other symptoms referable to joint, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	7197	Difficulty in walking
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71970	DIFFICULT WALK-UNSPEC (End 2003)
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71975	DIFFICULT WALK-PELVIS (End 2003)
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71976	DIFFICULT WALK-LO/LEG (End 2003)
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71977	DIFFICULT WALK-FOOT (End 2003)
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71978	DIFFICULT WALK NEC (End 2003)
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71979	DIFFICULT WALK-MULT (End 2003)
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71980	Other specified disorders of joint, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71981	Other specified disorders of joint, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71982	Other specified disorders of joint, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71983	Other specified disorders of joint, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71984	Other specified disorders of joint, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71985	Other specified disorders of joint, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71986	Other specified disorders of joint, lower leg
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71987	Other specified disorders of joint, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71988	Other specified disorders of joint, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71989	Other specified disorders of joint, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71990	Unspecified disorder of joint, site unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71991	Unspecified disorder of joint, shoulder region
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71992	Unspecified disorder of joint, upper arm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71993	Unspecified disorder of joint, forearm
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71994	Unspecified disorder of joint, hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71995	Unspecified disorder of joint, pelvic region and thigh
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71996	Unspecified disorder of joint, lower leg
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71997	Unspecified disorder of joint, ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71998	Unspecified disorder of joint, other specified sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	71999	Unspecified disorder of joint, multiple sites
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	7201	Spinal enthesopathy
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	7202	Sacroiliitis, not elsewhere classified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	72081	Inflammatory spondylopathies in diseases classified elsewhere
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	72089	Other inflammatory spondylopathies
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	7209	Unspecified inflammatory spondylopathy
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	7210	Cervical spondylosis without myelopathy
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	7211	Cervical spondylosis with myelopathy

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7212	Thoracic spondylosis without myelopathy
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7213	Lumbosacral spondylosis without myelopathy
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72141	Spondylosis with myelopathy, thoracic region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72142	Spondylosis with myelopathy, lumbar region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7215	Kissing spine
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7216	Ankylosing vertebral hyperostosis
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7217	Traumatic spondylopathy
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7218	Other allied disorders of spine
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72190	Spondylosis of unspecified site, without mention of myelopathy
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72191	Spondylosis of unspecified site, with myelopathy
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7220	Displacement of cervical intervertebral disc without myelopathy
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72210	Displacement of lumbar intervertebral disc without myelopathy
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72211	Displacement of thoracic intervertebral disc without myelopathy
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7222	Displacement of intervertebral disc, site unspecified, without myelopathy
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72230	Schmorl's nodes, unspecified region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72231	Schmorl's nodes, thoracic region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72232	Schmorl's nodes, lumbar region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72239	Schmorl's nodes, other region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7224	Degeneration of cervical intervertebral disc
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72251	Degeneration of thoracic or thoracolumbar intervertebral disc
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72252	Degeneration of lumbar or lumbosacral intervertebral disc
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7226	Degeneration of intervertebral disc, site unspecified
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72270	Intervertebral disc disorder with myelopathy, unspecified region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72271	Intervertebral disc disorder with myelopathy, cervical region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72272	Intervertebral disc disorder with myelopathy, thoracic region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72273	Intervertebral disc disorder with myelopathy, lumbar region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72280	Postlaminectomy syndrome, unspecified region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72281	Postlaminectomy syndrome, cervical region

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72282	Postlaminectomy syndrome, thoracic region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72283	Postlaminectomy syndrome, lumbar region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72290	Other and unspecified disc disorder, unspecified region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72291	Other and unspecified disc disorder, cervical region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72292	Other and unspecified disc disorder, thoracic region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72293	Other and unspecified disc disorder, lumbar region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7230	Spinal stenosis in cervical region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7231	Cervicalgia
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7232	Cervicocranial syndrome
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7233	Cervicobrachial syndrome (diffuse)
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7234	Brachial neuritis or radiculitis NOS
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7235	Torticollis, unspecified
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7236	Panniculitis specified as affecting neck
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7237	Ossification of posterior longitudinal ligament in cervical region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7238	Other syndromes affecting cervical region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7239	Unspecified musculoskeletal disorders and symptoms referable to neck
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72400	Spinal stenosis, unspecified region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72401	Spinal stenosis, thoracic region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72402	Spinal stenosis, lumbar region, without neurogenic claudication
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72403	Spinal stenosis, lumbar region, with neurogenic claudication
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72409	Spinal stenosis, other region
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7241	Pain in thoracic spine
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7242	Lumbago
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7243	Sciatica
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7244	Thoracic or lumbosacral neuritis or radiculitis, unspecified
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7245	Backache, unspecified
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7246	Disorders of sacrum
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72470	Unspecified disorder of coccyx

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72471	Hypermobility of coccyx
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	72479	Other disorders of coccyx
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7248	Other symptoms referable to back
Spondylosis; intervertebral disc disord	205	Spondylosis; intervertebral disc disorders; other back problems	7249	Other unspecified back disorders
Osteoporosis	206	Osteoporosis	73300	Osteoporosis, unspecified
Osteoporosis	206	Osteoporosis	73301	Senile osteoporosis
Osteoporosis	206	Osteoporosis	73302	Idiopathic osteoporosis
Osteoporosis	206	Osteoporosis	73303	Disuse osteoporosis
Osteoporosis	206	Osteoporosis	73309	Other osteoporosis
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	32752	Sleep related leg cramps
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	56731	Psoas muscle abscess
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	7105	Eosinophilia myalgia syndrome
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	725	Polymyalgia rheumatica
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	7260	Adhesive capsulitis of shoulder
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	72610	Disorders of bursae and tendons in shoulder region, unspecified
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	72611	Calcifying tendinitis of shoulder
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	72612	Bicipital tenosynovitis
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	72613	Partial tear of rotator cuff
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	72619	Other specified disorders of bursae and tendons in shoulder region
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	7262	Other affections of shoulder region, not elsewhere classified
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	72630	Enthesopathy of elbow, unspecified
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	72631	Medial epicondylitis
Other connective tissue disease; Othe	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	72632	Lateral epicondylitis

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72633	Olecranon bursitis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72639	Other enthesopathy of elbow region
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7264	Enthesopathy of wrist and carpus
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7265	Enthesopathy of hip region
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72660	Enthesopathy of knee, unspecified
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72661	Pes anserinus tendinitis or bursitis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72662	Tibial collateral ligament bursitis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72663	Fibular collateral ligament bursitis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72664	Patellar tendinitis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72665	Prepatellar bursitis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72669	Other enthesopathy of knee
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72670	Enthesopathy of ankle and tarsus, unspecified
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72671	Achilles bursitis or tendinitis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72672	Tibialis tendinitis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72673	Calcaneal spur
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72679	Other enthesopathy of ankle and tarsus
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7268	Other peripheral enthesopathies
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72690	Enthesopathy of unspecified site



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<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72691	Exostosis of unspecified site
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72700	Synovitis and tenosynovitis, unspecified
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72701	Synovitis and tenosynovitis in diseases classified elsewhere
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72702	Giant cell tumor of tendon sheath
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72703	Trigger finger (acquired)
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72704	Radial styloid tenosynovitis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72705	Other tenosynovitis of hand and wrist
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72706	Tenosynovitis of foot and ankle
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72709	Other synovitis and tenosynovitis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7272	Specific bursitides often of occupational origin
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7273	Other bursitis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72740	Synovial cyst, unspecified
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72741	Ganglion of joint
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72742	Ganglion of tendon sheath
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72743	Ganglion, unspecified
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72749	Other ganglion and cyst of synovium, tendon, and bursa
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72750	Rupture of synovium, unspecified
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72751	Synovial cyst of popliteal space

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72759	Other rupture of synovium
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72760	Nontraumatic rupture of unspecified tendon
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72761	Complete rupture of rotator cuff
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72762	Nontraumatic rupture of tendons of biceps (long head)
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72763	Nontraumatic rupture of extensor tendons of hand and wrist
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72764	Nontraumatic rupture of flexor tendons of hand and wrist
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72765	Nontraumatic rupture of quadriceps tendon
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72766	Nontraumatic rupture of patellar tendon
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72767	Nontraumatic rupture of achilles tendon
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72768	Nontraumatic rupture of other tendons of foot and ankle
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72769	Nontraumatic rupture of other tendon
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72781	Contracture of tendon (sheath)
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72782	Calcium deposits in tendon and bursa
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72783	Plica syndrome
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72789	Other disorders of synovium, tendon, and bursa
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7279	Unspecified disorder of synovium, tendon, and bursa
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7280	Infective myositis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72810	Calcification and ossification, unspecified

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72811	Progressive myositis ossificans
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72812	Traumatic myositis ossificans
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72813	Postoperative heterotopic calcification
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72819	Other muscular calcification and ossification
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7282	Muscular wasting and disuse atrophy, not elsewhere classified
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7283	Other specific muscle disorders
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7284	Laxity of ligament
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7285	Hypermobility syndrome
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7286	Contracture of palmar fascia
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72871	Plantar fascial fibromatosis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72879	Other fibromatoses of muscle, ligament, and fascia
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72881	Interstitial myositis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72882	Foreign body granuloma of muscle
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72883	Rupture of muscle, nontraumatic
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72884	Diastasis of muscle
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72885	Spasm of muscle
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72886	Necrotizing fasciitis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72887	Muscle weakness (generalized)

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72888	Rhabdomyolysis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72889	Other disorders of muscle, ligament, and fascia
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7289	Unspecified disorder of muscle, ligament, and fascia
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7290	Rheumatism, unspecified and fibrositis
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7291	Myalgia and myositis, unspecified
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7292	Neuralgia, neuritis, and radiculitis, unspecified
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72930	Panniculitis, unspecified site
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72931	Hypertrophy of fat pad, knee
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72939	Panniculitis, other site
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7294	Fasciitis, unspecified
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7295	Pain in limb
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7296	Residual foreign body in soft tissue
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72971	Nontraumatic compartment syndrome of upper extremity
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72972	Nontraumatic compartment syndrome of lower extremity
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72973	Nontraumatic compartment syndrome of abdomen
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72979	Nontraumatic compartment syndrome of other sites
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72981	Swelling of limb
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72982	Cramp of limb

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72989	Other musculoskeletal symptoms referable to limbs
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7299	SOFT TISSUE DIS NEC/NOS (end 2008)
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72990	Disorders of soft tissue, unspecified
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72991	Post-traumatic seroma
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72992	Nontraumatic hematoma of soft tissue
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	72999	Other disorders of soft tissue
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7819	NERV/MUSCULSKEL SYM NEC (End 2000)
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	78191	Loss of height
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	78192	Abnormal posture
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	78194	Facial weakness
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	78199	Other symptoms involving nervous and musculoskeletal systems
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7937	Nonspecific (abnormal) findings on radiological and other examination of musculoskeletal system
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V135	HX-MUSCULOSKELET DIS NEC (end 2008)
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V1359	Personal history of other musculoskeletal disorders
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V436	JOINT REPLACEMENT NEC (End 1994)
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4360	Unspecified joint replacement
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4361	Shoulder joint replacement
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4362	Elbow joint replacement

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4363	Wrist joint replacement
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4364	Hip joint replacement
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4365	Knee joint replacement
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4366	Ankle joint replacement
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4369	Other joint replacement
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V437	Limb replaced by other means
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V454	Arthrodesis status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V481	Deficiencies of neck and trunk
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V482	Mechanical and motor problems with head
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V483	Mechanical and motor problems with neck and trunk
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V490	Deficiencies of limbs
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V491	Mechanical problems with limbs
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V492	Motor problems with limbs
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V495	Other problems of limbs
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4960	Unspecified level upper limb amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4961	Thumb amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4962	Other finger(s) amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4963	Hand amputation status

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4964	Wrist amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4965	Below elbow amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4966	Above elbow amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4967	Shoulder amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4970	Unspecified level lower limb amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4971	Great toe amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4972	Other toe(s) amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4973	Foot amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4974	Ankle amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4975	Below knee amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4976	Above knee amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V4977	Hip amputation status
Other connective tissue disease; Othe 211		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V537	Fitting and adjustment of orthopedic devices
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7310	Osteitis deformans without mention of bone tumor
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7311	Osteitis deformans in diseases classified elsewhere
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7312	Hypertrophic pulmonary osteoarthropathy
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7313	Major osseous defects
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7318	Other bone involvement in diseases classified elsewhere

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7320	Juvenile osteochondrosis of spine
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7321	Juvenile osteochondrosis of hip and pelvis
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7322	Nontraumatic slipped upper femoral epiphysis
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7323	Juvenile osteochondrosis of upper extremity
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7324	Juvenile osteochondrosis of lower extremity, excluding foot
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7325	Juvenile osteochondrosis of foot
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7326	Other juvenile osteochondrosis
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7327	Osteochondritis dissecans
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7328	Other specified forms of osteochondropathy
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7329	Unspecified osteochondropathy
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73320	Cyst of bone (localized), unspecified
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73321	Solitary bone cyst
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73322	Aneurysmal bone cyst
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73329	Other bone cyst
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7333	Hyperostosis of skull
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73340	Aseptic necrosis of bone, site unspecified
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73341	Aseptic necrosis of head of humerus
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73342	Aseptic necrosis of head and neck of femur



**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73343	Aseptic necrosis of medial femoral condyle
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73344	Aseptic necrosis of talus
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73345	Aseptic necrosis of bone, jaw
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73349	Aseptic necrosis of bone, other
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7335	Osteitis condensans
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7336	Tietze's disease
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7337	Algoneurodystrophy
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73381	Malunion of fracture
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73382	Nonunion of fracture
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73390	Disorder of bone and cartilage, unspecified
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73391	Arrest of bone development or growth
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73392	Chondromalacia
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73399	Other disorders of bone and cartilage
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73730	Scoliosis [and kyphoscoliosis], idiopathic
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73731	Resolving infantile idiopathic scoliosis
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	73732	Progressive infantile idiopathic scoliosis
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7390	Nonallopathic lesions, head region
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7391	Nonallopathic lesions, cervical region

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7392	Nonallopathic lesions, thoracic region
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7393	Nonallopathic lesions, lumbar region
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7394	Nonallopathic lesions, sacral region
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7395	Nonallopathic lesions, pelvic region
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7396	Nonallopathic lesions, lower extremities
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7397	Nonallopathic lesions, upper extremities
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7398	Nonallopathic lesions, rib cage
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	7399	Nonallopathic lesions, abdomen and other sites
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V424	Bone replaced by transplant
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V486	Disfigurements of head
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V487	Disfigurements of neck and trunk
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V494	Disfigurements of limbs
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V8821	Acquired absence of hip joint
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V8822	Acquired absence of knee joint
Other connective tissue disease; Othe 212		Other connective tissue disease; Other bone disease and musculoskeletal deformities	V8829	Acquired absence of other joint
Sprains and strains	232	Sprains and strains	8400	Acromioclavicular (joint) (ligament) sprain
Sprains and strains	232	Sprains and strains	8401	Coracoclavicular (ligament) sprain
Sprains and strains	232	Sprains and strains	8402	Coracohumeral (ligament) sprain
Sprains and strains	232	Sprains and strains	8403	Infraspinatus (muscle) (tendon) sprain
Sprains and strains	232	Sprains and strains	8404	Rotator cuff (capsule) sprain
Sprains and strains	232	Sprains and strains	8405	Subscapularis (muscle) sprain
Sprains and strains	232	Sprains and strains	8406	Supraspinatus (muscle) (tendon) sprain
Sprains and strains	232	Sprains and strains	8407	Superior glenoid labrum lesion
Sprains and strains	232	Sprains and strains	8408	Sprains and strains of other specified sites of shoulder and upper arm
Sprains and strains	232	Sprains and strains	8409	Sprains and strains of unspecified site of shoulder and upper arm
Sprains and strains	232	Sprains and strains	8410	Radial collateral ligament sprain

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Sprains and strains	232	Sprains and strains	8411	Ulnar collateral ligament sprain
Sprains and strains	232	Sprains and strains	8412	Radiohumeral (joint) sprain
Sprains and strains	232	Sprains and strains	8413	Ulnohumeral (joint) sprain
Sprains and strains	232	Sprains and strains	8418	Sprains and strains of other specified sites of elbow and forearm
Sprains and strains	232	Sprains and strains	8419	Sprains and strains of unspecified site of elbow and forearm
Sprains and strains	232	Sprains and strains	84200	Sprain of wrist, unspecified site
Sprains and strains	232	Sprains and strains	84201	Sprain of carpal (joint) of wrist
Sprains and strains	232	Sprains and strains	84202	Sprain of radiocarpal (joint) (ligament) of wrist
Sprains and strains	232	Sprains and strains	84209	Other sprains and strains of wrist
Sprains and strains	232	Sprains and strains	84210	Sprain of hand, unspecified site
Sprains and strains	232	Sprains and strains	84211	Sprain of carpometacarpal (joint) of hand
Sprains and strains	232	Sprains and strains	84212	Sprain of metacarpophalangeal (joint) of hand
Sprains and strains	232	Sprains and strains	84213	Sprain of interphalangeal (joint) of hand
Sprains and strains	232	Sprains and strains	84219	Other sprains and strains of hand
Sprains and strains	232	Sprains and strains	8430	Iliofemoral (ligament) sprain
Sprains and strains	232	Sprains and strains	8431	Ischiocapsular (ligament) sprain
Sprains and strains	232	Sprains and strains	8438	Sprains and strains of other specified sites of hip and thigh
Sprains and strains	232	Sprains and strains	8439	Sprains and strains of unspecified site of hip and thigh
Sprains and strains	232	Sprains and strains	8440	Sprain of lateral collateral ligament of knee
Sprains and strains	232	Sprains and strains	8441	Sprain of medial collateral ligament of knee
Sprains and strains	232	Sprains and strains	8442	Sprain of cruciate ligament of knee
Sprains and strains	232	Sprains and strains	8443	Sprain of tibiofibular (joint) (ligament) superior, of knee
Sprains and strains	232	Sprains and strains	8448	Sprains and strains of other specified sites of knee and leg
Sprains and strains	232	Sprains and strains	8449	Sprains and strains of unspecified site of knee and leg
Sprains and strains	232	Sprains and strains	84500	Sprain of ankle, unspecified site
Sprains and strains	232	Sprains and strains	84501	Sprain of deltoid (ligament), ankle
Sprains and strains	232	Sprains and strains	84502	Sprain of calcaneofibular (ligament) of ankle
Sprains and strains	232	Sprains and strains	84503	Sprain of tibiofibular (ligament), distal of ankle
Sprains and strains	232	Sprains and strains	84509	Other sprains and strains of ankle
Sprains and strains	232	Sprains and strains	84510	Sprain of foot, unspecified site
Sprains and strains	232	Sprains and strains	84511	Sprain of tarsometatarsal (joint) (ligament) of foot
Sprains and strains	232	Sprains and strains	84512	Sprain of metatarsophalangeal (joint) of foot
Sprains and strains	232	Sprains and strains	84513	Sprain of interphalangeal (joint), toe
Sprains and strains	232	Sprains and strains	84519	Other sprain of foot
Sprains and strains	232	Sprains and strains	8460	Sprain of lumbosacral (joint) (ligament)
Sprains and strains	232	Sprains and strains	8461	Sprain of sacroiliac ligament
Sprains and strains	232	Sprains and strains	8462	Sprain of sacrospinatus (ligament)
Sprains and strains	232	Sprains and strains	8463	Sprain of sacrotuberous (ligament)
Sprains and strains	232	Sprains and strains	8468	Sprain of other specified sites of sacroiliac region
Sprains and strains	232	Sprains and strains	8469	Sprain of unspecified site of sacroiliac region
Sprains and strains	232	Sprains and strains	8470	Sprain of neck
Sprains and strains	232	Sprains and strains	8471	Sprain of thoracic
Sprains and strains	232	Sprains and strains	8472	Sprain of lumbar
Sprains and strains	232	Sprains and strains	8473	Sprain of sacrum
Sprains and strains	232	Sprains and strains	8474	Sprain of coccyx
Sprains and strains	232	Sprains and strains	8479	Sprain of unspecified site of back
Sprains and strains	232	Sprains and strains	8480	Sprain of septal cartilage of nose
Sprains and strains	232	Sprains and strains	8481	Sprain of jaw
Sprains and strains	232	Sprains and strains	8482	Sprain of thyroid region
Sprains and strains	232	Sprains and strains	8483	Sprain of ribs
Sprains and strains	232	Sprains and strains	84840	Sprain of sternum, unspecified site
Sprains and strains	232	Sprains and strains	84841	Sprain of sternoclavicular (joint) (ligament)
Sprains and strains	232	Sprains and strains	84842	Sprain of chondrosternal (joint)
Sprains and strains	232	Sprains and strains	84849	Sprain of sternum, other
Sprains and strains	232	Sprains and strains	8485	Sprain of pelvic
Sprains and strains	232	Sprains and strains	8488	Other specified sites of sprains and strains

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<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Sprains and strains	232	Sprains and strains	8489	Unspecified site of sprain and strain
Sprains and strains	232	Sprains and strains	9057	Late effect of sprain and strain without mention of tendon injury
Complication of device; implant or grz 237		Complication of device; implant or graft	27950	Graft-versus-host disease, unspecified
Complication of device; implant or grz 237		Complication of device; implant or graft	27951	Acute graft-versus-host disease
Complication of device; implant or grz 237		Complication of device; implant or graft	27952	Chronic graft-versus-host disease
Complication of device; implant or grz 237		Complication of device; implant or graft	27953	Acute on chronic graft-versus-host disease
Complication of device; implant or grz 237		Complication of device; implant or graft	41402	Coronary atherosclerosis of autologous vein bypass graft
Complication of device; implant or grz 237		Complication of device; implant or graft	41403	Coronary atherosclerosis of nonautologous biological bypass graft
Complication of device; implant or grz 237		Complication of device; implant or graft	41404	Coronary atherosclerosis of artery bypass graft
Complication of device; implant or grz 237		Complication of device; implant or graft	41405	Coronary atherosclerosis of unspecified bypass graft
Complication of device; implant or grz 237		Complication of device; implant or graft	41407	Coronary atherosclerosis of bypass graft (artery) (vein) of transplanted heart
Complication of device; implant or grz 237		Complication of device; implant or graft	44030	Atherosclerosis of unspecified bypass graft of the extremities
Complication of device; implant or grz 237		Complication of device; implant or graft	44031	Atherosclerosis of autologous vein bypass graft of the extremities
Complication of device; implant or grz 237		Complication of device; implant or graft	44032	Atherosclerosis of nonautologous biological bypass graft of the extremities
Complication of device; implant or grz 237		Complication of device; implant or graft	56960	Colostomy and enterostomy complication, unspecified
Complication of device; implant or grz 237		Complication of device; implant or graft	56961	Infection of colostomy or enterostomy
Complication of device; implant or grz 237		Complication of device; implant or graft	56969	Other colostomy and enterostomy complication
Complication of device; implant or grz 237		Complication of device; implant or graft	59682	Mechanical complication of cystostomy
Complication of device; implant or grz 237		Complication of device; implant or graft	59683	Other complication of cystostomy
Complication of device; implant or grz 237		Complication of device; implant or graft	62931	Erosion of implanted vaginal mesh and other prosthetic materials to surrounding organ or tissue
Complication of device; implant or grz 237		Complication of device; implant or graft	62932	Exposure of implanted vaginal mesh and other prosthetic materials into vagina
Complication of device; implant or grz 237		Complication of device; implant or graft	99600	Mechanical complication of unspecified cardiac device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99601	Mechanical complication due to cardiac pacemaker (electrode)
Complication of device; implant or grz 237		Complication of device; implant or graft	99602	Mechanical complication due to heart valve prosthesis
Complication of device; implant or grz 237		Complication of device; implant or graft	99603	Mechanical complication due to coronary bypass graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99604	Mechanical complication of automatic implantable cardiac defibrillator
Complication of device; implant or grz 237		Complication of device; implant or graft	99609	Other mechanical complication of cardiac device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	9961	Mechanical complication of other vascular device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	9962	Mechanical complication of nervous system device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99630	Mechanical complication of unspecified genitourinary device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99631	Mechanical complication due to urethral (indwelling) catheter
Complication of device; implant or grz 237		Complication of device; implant or graft	99632	Mechanical complication due to intrauterine contraceptive device
Complication of device; implant or grz 237		Complication of device; implant or graft	99639	Other mechanical complication of genitourinary device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	9964	MALF INT ORTHPED DEV/GRF (End 2005)
Complication of device; implant or grz 237		Complication of device; implant or graft	99640	Unspecified mechanical complication of internal orthopedic device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99641	Mechanical loosening of prosthetic joint
Complication of device; implant or grz 237		Complication of device; implant or graft	99642	Dislocation of prosthetic joint
Complication of device; implant or grz 237		Complication of device; implant or graft	99643	Broken prosthetic joint implant
Complication of device; implant or grz 237		Complication of device; implant or graft	99644	Peri-prosthetic fracture around prosthetic joint
Complication of device; implant or grz 237		Complication of device; implant or graft	99645	Peri-prosthetic osteolysis
Complication of device; implant or grz 237		Complication of device; implant or graft	99646	Articular bearing surface wear of prosthetic joint
Complication of device; implant or grz 237		Complication of device; implant or graft	99647	Other mechanical complication of prosthetic joint implant
Complication of device; implant or grz 237		Complication of device; implant or graft	99649	Other mechanical complication of other internal orthopedic device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99651	Mechanical complication due to corneal graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99652	Mechanical complication due to graft of other tissue, not elsewhere classified
Complication of device; implant or grz 237		Complication of device; implant or graft	99653	Mechanical complication due to ocular lens prosthesis
Complication of device; implant or grz 237		Complication of device; implant or graft	99654	Mechanical complication due to breast prosthesis
Complication of device; implant or grz 237		Complication of device; implant or graft	99655	Mechanical complication due to artificial skin graft and decellularized allodermis
Complication of device; implant or grz 237		Complication of device; implant or graft	99656	Mechanical complication due to peritoneal dialysis catheter
Complication of device; implant or grz 237		Complication of device; implant or graft	99657	Mechanical complication due to insulin pump
Complication of device; implant or grz 237		Complication of device; implant or graft	99659	Mechanical complication due to other implant and internal device, not elsewhere classified
Complication of device; implant or grz 237		Complication of device; implant or graft	9966	INFEC/INFLAM-DEVIC/GRAFT (Begin 1980 End 1989)

### ED30: ICD-9 codes used for the past year comorbidity adjustment

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or grz 237		Complication of device; implant or graft	99660	Infection and inflammatory reaction due to unspecified device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99661	Infection and inflammatory reaction due to cardiac device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99662	Infection and inflammatory reaction due to other vascular device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99663	Infection and inflammatory reaction due to nervous system device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99664	Infection and inflammatory reaction due to indwelling urinary catheter
Complication of device; implant or grz 237		Complication of device; implant or graft	99665	Infection and inflammatory reaction due to other genitourinary device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99666	Infection and inflammatory reaction due to internal joint prosthesis
Complication of device; implant or grz 237		Complication of device; implant or graft	99667	Infection and inflammatory reaction due to other internal orthopedic device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99669	Infection and inflammatory reaction due to other internal prosthetic device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	9967	COMPLIC DEVICE/GRAFT NEC (Begin 1980 End 1989)
Complication of device; implant or grz 237		Complication of device; implant or graft	99670	Other complications due to unspecified device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99671	Other complications due to heart valve prosthesis
Complication of device; implant or grz 237		Complication of device; implant or graft	99672	Other complications due to other cardiac device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99673	Other complications due to renal dialysis device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99674	Other complications due to other vascular device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99675	Other complications due to nervous system device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99676	Other complications due to genitourinary device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99677	Other complications due to internal joint prosthesis
Complication of device; implant or grz 237		Complication of device; implant or graft	99678	Other complications due to other internal orthopedic device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99679	Other complications due to other internal prosthetic device, implant, and graft
Complication of device; implant or grz 237		Complication of device; implant or graft	99680	Complications of transplanted organ, unspecified
Complication of device; implant or grz 237		Complication of device; implant or graft	99681	Complications of transplanted kidney
Complication of device; implant or grz 237		Complication of device; implant or graft	99682	Complications of transplanted liver
Complication of device; implant or grz 237		Complication of device; implant or graft	99683	Complications of transplanted heart
Complication of device; implant or grz 237		Complication of device; implant or graft	99684	Complications of transplanted lung
Complication of device; implant or grz 237		Complication of device; implant or graft	99685	Complications of transplanted bone marrow
Complication of device; implant or grz 237		Complication of device; implant or graft	99686	Complications of transplanted pancreas
Complication of device; implant or grz 237		Complication of device; implant or graft	99687	Complications of transplanted intestine
Complication of device; implant or grz 237		Complication of device; implant or graft	99688	Complications of transplanted organ, stem cell
Complication of device; implant or grz 237		Complication of device; implant or graft	99689	Complications of other specified transplanted organ
Complication of device; implant or grz 237		Complication of device; implant or graft	99690	Complications of unspecified reattached extremity
Complication of device; implant or grz 237		Complication of device; implant or graft	99691	Complications of reattached forearm
Complication of device; implant or grz 237		Complication of device; implant or graft	99692	Complications of reattached hand
Complication of device; implant or grz 237		Complication of device; implant or graft	99693	Complications of reattached finger(s)
Complication of device; implant or grz 237		Complication of device; implant or graft	99694	Complications of reattached upper extremity, other and unspecified
Complication of device; implant or grz 237		Complication of device; implant or graft	99695	Complication of reattached foot and toe(s)
Complication of device; implant or grz 237		Complication of device; implant or graft	99696	Complication of reattached lower extremity, other and unspecified
Complication of device; implant or grz 237		Complication of device; implant or graft	99699	Complication of other specified reattached body part
Superficial injury; contusion 239		Superficial injury; contusion	9062	Late effect of superficial injury
Superficial injury; contusion 239		Superficial injury; contusion	9063	Late effect of contusion
Superficial injury; contusion 239		Superficial injury; contusion	9100	Abrasion or friction burn of face, neck, and scalp except eye, without mention of infection
Superficial injury; contusion 239		Superficial injury; contusion	9101	Abrasion or friction burn of face, neck, and scalp except eye, infected
Superficial injury; contusion 239		Superficial injury; contusion	9102	Blister of face, neck, and scalp except eye, without mention of infection
Superficial injury; contusion 239		Superficial injury; contusion	9103	Blister of face, neck, and scalp except eye, infected
Superficial injury; contusion 239		Superficial injury; contusion	9104	Insect bite, nonvenomous of face, neck, and scalp except eye, without mention of infection
Superficial injury; contusion 239		Superficial injury; contusion	9105	Insect bite, nonvenomous of face, neck, and scalp except eye, infected
Superficial injury; contusion 239		Superficial injury; contusion	9106	Superficial foreign body (splinter) of face, neck, and scalp except eye, without major open wound and without mention of infection
Superficial injury; contusion 239		Superficial injury; contusion	9107	Superficial foreign body (splinter) of face, neck, and scalp except eye, without major open wound, infected

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Superficial injury; contusion	239	Superficial injury; contusion	9108	Other and unspecified superficial injury of face, neck, and scalp, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9109	Other and unspecified superficial injury of face, neck, and scalp, infected
Superficial injury; contusion	239	Superficial injury; contusion	9110	Abrasion or friction burn of trunk, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9111	Abrasion or friction burn of trunk, infected
Superficial injury; contusion	239	Superficial injury; contusion	9112	Blister of trunk, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9113	Blister of trunk, infected
Superficial injury; contusion	239	Superficial injury; contusion	9114	Insect bite, nonvenomous of trunk, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9115	Insect bite, nonvenomous of trunk, infected
				Superficial foreign body (splinter) of trunk, without major open wound and without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9116	
Superficial injury; contusion	239	Superficial injury; contusion	9117	Superficial foreign body (splinter) of trunk, without major open wound, infected
Superficial injury; contusion	239	Superficial injury; contusion	9118	Other and unspecified superficial injury of trunk, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9119	Other and unspecified superficial injury of trunk, infected
Superficial injury; contusion	239	Superficial injury; contusion	9120	Abrasion or friction burn of shoulder and upper arm, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9121	Abrasion or friction burn of shoulder and upper arm, infected
Superficial injury; contusion	239	Superficial injury; contusion	9122	Blister of shoulder and upper arm, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9123	Blister of shoulder and upper arm, infected
Superficial injury; contusion	239	Superficial injury; contusion	9124	Insect bite, nonvenomous of shoulder and upper arm, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9125	Insect bite, nonvenomous of shoulder and upper arm, infected
				Superficial foreign body (splinter) of shoulder and upper arm, without major open wound and without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9126	
Superficial injury; contusion	239	Superficial injury; contusion	9127	Superficial foreign body (splinter) of shoulder and upper arm, without major open wound, infected
Superficial injury; contusion	239	Superficial injury; contusion	9128	Other and unspecified superficial injury of shoulder and upper arm, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9129	Other and unspecified superficial injury of shoulder and upper arm, infected
Superficial injury; contusion	239	Superficial injury; contusion	9130	Abrasion or friction burn of elbow, forearm, and wrist, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9131	Abrasion or friction burn of elbow, forearm, and wrist, infected
Superficial injury; contusion	239	Superficial injury; contusion	9132	Blister of elbow, forearm, and wrist, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9133	Blister of elbow, forearm, and wrist, infected
Superficial injury; contusion	239	Superficial injury; contusion	9134	Insect bite, nonvenomous of elbow, forearm, and wrist, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9135	Insect bite, nonvenomous, of elbow, forearm, and wrist, infected
				Superficial foreign body (splinter) of elbow, forearm, and wrist, without major open wound and without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9136	
Superficial injury; contusion	239	Superficial injury; contusion	9137	Superficial foreign body (splinter) of elbow, forearm, and wrist, without major open wound, infected
Superficial injury; contusion	239	Superficial injury; contusion	9138	Other and unspecified superficial injury of elbow, forearm, and wrist, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9139	Other and unspecified superficial injury of elbow, forearm, and wrist, infected
Superficial injury; contusion	239	Superficial injury; contusion	9140	Abrasion or friction burn of hand(s) except finger(s) alone, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9141	Abrasion or friction burn of hand(s) except finger(s) alone, infected
Superficial injury; contusion	239	Superficial injury; contusion	9142	Blister of hand(s) except finger(s) alone, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9143	Blister of hand(s) except finger(s) alone, infected
Superficial injury; contusion	239	Superficial injury; contusion	9144	Insect bite, nonvenomous, of hand(s) except finger(s) alone, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9145	Insect bite, nonvenomous, of hand(s) except finger(s) alone, infected
				Superficial foreign body (splinter) of hand(s) except finger(s) alone, without major open wound and without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9146	
				Superficial foreign body (splinter) of hand(s) except finger(s) alone, without major open wound, infected
Superficial injury; contusion	239	Superficial injury; contusion	9147	
				Other and unspecified superficial injury of hand(s) except finger(s) alone, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9148	
Superficial injury; contusion	239	Superficial injury; contusion	9149	Other and unspecified superficial injury of hand(s) except finger(s) alone, infected
Superficial injury; contusion	239	Superficial injury; contusion	9150	Abrasion or friction burn of finger(s), without mention of infection

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Superficial injury; contusion	239	Superficial injury; contusion	9151	Abrasion or friction burn of finger(s), infected
Superficial injury; contusion	239	Superficial injury; contusion	9152	Blister of finger(s), without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9153	Blister of finger(s), infected
Superficial injury; contusion	239	Superficial injury; contusion	9154	Insect bite, nonvenomous, of finger(s), without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9155	Insect bite, nonvenomous of finger(s), infected
				Superficial foreign body (splinter) of finger(s), without major open wound and without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9156	
Superficial injury; contusion	239	Superficial injury; contusion	9157	Superficial foreign body (splinter) of finger(s), without major open wound, infected
Superficial injury; contusion	239	Superficial injury; contusion	9158	Other and unspecified superficial injury of fingers without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9159	Other and unspecified superficial injury of fingers, infected
Superficial injury; contusion	239	Superficial injury; contusion	9160	Abrasion or friction burn of hip, thigh, leg, and ankle, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9161	Abrasion or friction burn of hip, thigh, leg, and ankle, infected
Superficial injury; contusion	239	Superficial injury; contusion	9162	Blister of hip, thigh, leg, and ankle, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9163	Blister of hip, thigh, leg, and ankle, infected
Superficial injury; contusion	239	Superficial injury; contusion	9164	Insect bite, nonvenomous, of hip, thigh, leg, and ankle, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9165	Insect bite, nonvenomous of hip, thigh, leg, and ankle, infected
				Superficial foreign body (splinter) of hip, thigh, leg, and ankle, without major open wound and without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9166	
Superficial injury; contusion	239	Superficial injury; contusion	9167	Superficial foreign body (splinter) of hip, thigh, leg, and ankle, without major open wound, infected
Superficial injury; contusion	239	Superficial injury; contusion	9168	Other and unspecified superficial injury of hip, thigh, leg, and ankle, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9169	Other and unspecified superficial injury of hip, thigh, leg, and ankle, infected
Superficial injury; contusion	239	Superficial injury; contusion	9170	Abrasion or friction burn of foot and toe(s), without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9171	Abrasion or friction burn of foot and toe(s), infected
Superficial injury; contusion	239	Superficial injury; contusion	9172	Blister of foot and toe(s), without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9173	Blister of foot and toe(s), infected
Superficial injury; contusion	239	Superficial injury; contusion	9174	Insect bite, nonvenomous, of foot and toe(s), without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9175	Insect bite, nonvenomous, of foot and toe(s), infected
				Superficial foreign body (splinter) of foot and toe(s), without major open wound and without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9176	
Superficial injury; contusion	239	Superficial injury; contusion	9177	Superficial foreign body (splinter) of foot and toe(s), without major open wound, infected
Superficial injury; contusion	239	Superficial injury; contusion	9178	Other and unspecified superficial injury of foot and toes, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9179	Other and unspecified superficial injury of foot and toes, infected
Superficial injury; contusion	239	Superficial injury; contusion	9180	Superficial injury of eyelids and periocular area
Superficial injury; contusion	239	Superficial injury; contusion	9181	Superficial injury of cornea
Superficial injury; contusion	239	Superficial injury; contusion	9182	Superficial injury of conjunctiva
Superficial injury; contusion	239	Superficial injury; contusion	9189	Other and unspecified superficial injuries of eye
Superficial injury; contusion	239	Superficial injury; contusion	9190	Abrasion or friction burn of other, multiple, and unspecified sites, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9191	Abrasion or friction burn of other, multiple, and unspecified sites, infected
Superficial injury; contusion	239	Superficial injury; contusion	9192	Blister of other, multiple, and unspecified sites, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9193	Blister of other, multiple, and unspecified sites, infected
Superficial injury; contusion	239	Superficial injury; contusion	9194	Insect bite, nonvenomous, of other, multiple, and unspecified sites, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9195	Insect bite, nonvenomous, of other, multiple, and unspecified sites, infected
				Superficial foreign body (splinter) of other, multiple, and unspecified sites, without major open wound and without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9196	Superficial foreign body (splinter) of other, multiple, and unspecified sites, without major open wound, infected
Superficial injury; contusion	239	Superficial injury; contusion	9197	Other and unspecified superficial injury of other, multiple, and unspecified sites, without mention of infection
Superficial injury; contusion	239	Superficial injury; contusion	9198	
Superficial injury; contusion	239	Superficial injury; contusion	9199	Other and unspecified superficial injury of other, multiple, and unspecified sites, infected

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Superficial injury; contusion	239	Superficial injury; contusion	920	Contusion of face, scalp, and neck except eye(s)
Superficial injury; contusion	239	Superficial injury; contusion	9210	Black eye, not otherwise specified
Superficial injury; contusion	239	Superficial injury; contusion	9211	Contusion of eyelids and periocular area
Superficial injury; contusion	239	Superficial injury; contusion	9212	Contusion of orbital tissues
Superficial injury; contusion	239	Superficial injury; contusion	9213	Contusion of eyeball
Superficial injury; contusion	239	Superficial injury; contusion	9219	Unspecified contusion of eye
Superficial injury; contusion	239	Superficial injury; contusion	9220	Contusion of breast
Superficial injury; contusion	239	Superficial injury; contusion	9221	Contusion of chest wall
Superficial injury; contusion	239	Superficial injury; contusion	9222	Contusion of abdominal wall
Superficial injury; contusion	239	Superficial injury; contusion	9223	CONTUSION OF BACK (End 1996)
Superficial injury; contusion	239	Superficial injury; contusion	92231	Contusion of back
Superficial injury; contusion	239	Superficial injury; contusion	92232	Contusion of buttock
Superficial injury; contusion	239	Superficial injury; contusion	92233	Contusion of interscapular region
Superficial injury; contusion	239	Superficial injury; contusion	9224	Contusion of genital organs
Superficial injury; contusion	239	Superficial injury; contusion	9228	Contusion of multiple sites of trunk
Superficial injury; contusion	239	Superficial injury; contusion	9229	Contusion of unspecified part of trunk
Superficial injury; contusion	239	Superficial injury; contusion	92300	Contusion of shoulder region
Superficial injury; contusion	239	Superficial injury; contusion	92301	Contusion of scapular region
Superficial injury; contusion	239	Superficial injury; contusion	92302	Contusion of axillary region
Superficial injury; contusion	239	Superficial injury; contusion	92303	Contusion of upper arm
Superficial injury; contusion	239	Superficial injury; contusion	92309	Contusion of multiple sites of shoulder and upper arm
Superficial injury; contusion	239	Superficial injury; contusion	92310	Contusion of forearm
Superficial injury; contusion	239	Superficial injury; contusion	92311	Contusion of elbow
Superficial injury; contusion	239	Superficial injury; contusion	92320	Contusion of hand(s)
Superficial injury; contusion	239	Superficial injury; contusion	92321	Contusion of wrist
Superficial injury; contusion	239	Superficial injury; contusion	9233	Contusion of finger
Superficial injury; contusion	239	Superficial injury; contusion	9238	Contusion of multiple sites of upper limb
Superficial injury; contusion	239	Superficial injury; contusion	9239	Contusion of unspecified part of upper limb
Superficial injury; contusion	239	Superficial injury; contusion	92400	Contusion of thigh
Superficial injury; contusion	239	Superficial injury; contusion	92401	Contusion of hip
Superficial injury; contusion	239	Superficial injury; contusion	92410	Contusion of lower leg
Superficial injury; contusion	239	Superficial injury; contusion	92411	Contusion of knee
Superficial injury; contusion	239	Superficial injury; contusion	92420	Contusion of foot
Superficial injury; contusion	239	Superficial injury; contusion	92421	Contusion of ankle
Superficial injury; contusion	239	Superficial injury; contusion	9243	Contusion of toe
Superficial injury; contusion	239	Superficial injury; contusion	9244	Contusion of multiple sites of lower limb
Superficial injury; contusion	239	Superficial injury; contusion	9245	Contusion of unspecified part of lower limb
Superficial injury; contusion	239	Superficial injury; contusion	9248	Contusion of multiple sites, not elsewhere classified
Superficial injury; contusion	239	Superficial injury; contusion	9249	Contusion of unspecified site
Poisoning	241	Poisoning by medications or nonmedicinal substances	9690	POISONING-ANTIDEPRESSANT (end 2009)
Poisoning	241	Poisoning by medications or nonmedicinal substances	96900	Poisoning by antidepressant, unspecified
Poisoning	241	Poisoning by medications or nonmedicinal substances	96901	Poisoning by monoamine oxidase inhibitors
Poisoning	241	Poisoning by medications or nonmedicinal substances	96902	Poisoning by selective serotonin and norepinephrine reuptake inhibitors
Poisoning	241	Poisoning by medications or nonmedicinal substances	96903	Poisoning by selective serotonin reuptake inhibitors
Poisoning	241	Poisoning by medications or nonmedicinal substances	96904	Poisoning by tetracyclic antidepressants
Poisoning	241	Poisoning by medications or nonmedicinal substances	96905	Poisoning by tricyclic antidepressants
Poisoning	241	Poisoning by medications or nonmedicinal substances	96909	Poisoning by other antidepressants



**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	241	Poisoning by medications or nonmedicinal substances	9691	Poisoning by phenothiazine-based tranquilizers
Poisoning	241	Poisoning by medications or nonmedicinal substances	9692	Poisoning by butyrophenone-based tranquilizers
Poisoning	241	Poisoning by medications or nonmedicinal substances	9693	Poisoning by other antipsychotics, neuroleptics, and major tranquilizers
Poisoning	241	Poisoning by medications or nonmedicinal substances	9694	Poisoning by benzodiazepine-based tranquilizers
Poisoning	241	Poisoning by medications or nonmedicinal substances	9695	Poisoning by other tranquilizers
Poisoning	241	Poisoning by medications or nonmedicinal substances	9696	Poisoning by psychodysleptics (hallucinogens)
Poisoning	241	Poisoning by medications or nonmedicinal substances	9697	POISON-PSYCHOSTIMULANTS (end 2009)
Poisoning	241	Poisoning by medications or nonmedicinal substances	96970	Poisoning by psychostimulant, unspecified
Poisoning	241	Poisoning by medications or nonmedicinal substances	96971	Poisoning by caffeine
Poisoning	241	Poisoning by medications or nonmedicinal substances	96972	Poisoning by amphetamines
Poisoning	241	Poisoning by medications or nonmedicinal substances	96973	Poisoning by methylphenidate
Poisoning	241	Poisoning by medications or nonmedicinal substances	96979	Poisoning by other psychostimulants
Poisoning	241	Poisoning by medications or nonmedicinal substances	9698	Poisoning by other specified psychotropic agents
Poisoning	241	Poisoning by medications or nonmedicinal substances	9699	Poisoning by unspecified psychotropic agent
Poisoning	242	Poisoning by medications or nonmedicinal substances	52801	Mucositis (ulcerative) due to antineoplastic therapy
Poisoning	242	Poisoning by medications or nonmedicinal substances	52802	Mucositis (ulcerative) due to other drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9090	Late effect of poisoning due to drug, medicinal or biological substance
Poisoning	242	Poisoning by medications or nonmedicinal substances	9095	Late effect of adverse effect of drug, medicinal or biological substance
Poisoning	242	Poisoning by medications or nonmedicinal substances	9600	Poisoning by penicillins
Poisoning	242	Poisoning by medications or nonmedicinal substances	9601	Poisoning by antifungal antibiotics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9602	Poisoning by chloramphenicol group
Poisoning	242	Poisoning by medications or nonmedicinal substances	9603	Poisoning by erythromycin and other macrolides
Poisoning	242	Poisoning by medications or nonmedicinal substances	9604	Poisoning by tetracycline group
Poisoning	242	Poisoning by medications or nonmedicinal substances	9605	Poisoning of cephalosporin group
Poisoning	242	Poisoning by medications or nonmedicinal substances	9606	Poisoning of antimycobacterial antibiotics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9607	Poisoning by antineoplastic antibiotics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9608	Poisoning by other specified antibiotics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9609	Poisoning by unspecified antibiotic

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	9610	Poisoning by sulfonamides
Poisoning	242	Poisoning by medications or nonmedicinal substances	9611	Poisoning by arsenical anti-infectives
Poisoning	242	Poisoning by medications or nonmedicinal substances	9612	Poisoning by heavy metal anti-infectives
Poisoning	242	Poisoning by medications or nonmedicinal substances	9613	Poisoning by quinoline and hydroxyquinoline derivatives
Poisoning	242	Poisoning by medications or nonmedicinal substances	9614	Poisoning by antimalarials and drugs acting on other blood protozoa
Poisoning	242	Poisoning by medications or nonmedicinal substances	9615	Poisoning by other antiprotozoal drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9616	Poisoning by anthelmintics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9617	Poisoning by antiviral drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9618	Poisoning by other antimycobacterial drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9619	Poisoning by other and unspecified anti-infectives
Poisoning	242	Poisoning by medications or nonmedicinal substances	9620	Poisoning by adrenal cortical steroids
Poisoning	242	Poisoning by medications or nonmedicinal substances	9621	Poisoning by androgens and anabolic congeners
Poisoning	242	Poisoning by medications or nonmedicinal substances	9622	Poisoning by ovarian hormones and synthetic substitutes
Poisoning	242	Poisoning by medications or nonmedicinal substances	9623	Poisoning by insulins and antidiabetic agents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9624	Poisoning by anterior pituitary hormones
Poisoning	242	Poisoning by medications or nonmedicinal substances	9625	Poisoning by posterior pituitary hormones
Poisoning	242	Poisoning by medications or nonmedicinal substances	9626	Poisoning by parathyroid and parathyroid derivatives
Poisoning	242	Poisoning by medications or nonmedicinal substances	9627	Poisoning by thyroid and thyroid derivatives
Poisoning	242	Poisoning by medications or nonmedicinal substances	9628	Poisoning by antithyroid agents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9629	Poisoning by other and unspecified hormones and synthetic substitutes
Poisoning	242	Poisoning by medications or nonmedicinal substances	9630	Poisoning by antiallergic and antiemetic drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9631	Poisoning by antineoplastic and immunosuppressive drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9632	Poisoning by acidifying agents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9633	Poisoning by alkalizing agents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9634	Poisoning by enzymes, not elsewhere classified
Poisoning	242	Poisoning by medications or nonmedicinal substances	9635	Poisoning by vitamins, not elsewhere classified
Poisoning	242	Poisoning by medications or nonmedicinal substances	9638	Poisoning by other specified systemic agents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9639	Poisoning by unspecified systemic agent

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	9640	Poisoning by iron and its compounds
Poisoning	242	Poisoning by medications or nonmedicinal substances	9641	Poisoning by liver preparations and other antianemic agents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9642	Poisoning by anticoagulants
Poisoning	242	Poisoning by medications or nonmedicinal substances	9643	Poisoning by vitamin K (phytonadione)
Poisoning	242	Poisoning by medications or nonmedicinal substances	9644	Poisoning by fibrinolysis-affecting drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9645	Poisoning by anticoagulant antagonists and other coagulants
Poisoning	242	Poisoning by medications or nonmedicinal substances	9646	Poisoning by gamma globulin
Poisoning	242	Poisoning by medications or nonmedicinal substances	9647	Poisoning by natural blood and blood products
Poisoning	242	Poisoning by medications or nonmedicinal substances	9648	Poisoning by other specified agents affecting blood constituents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9649	Poisoning by unspecified agent affecting blood constituents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9651	Poisoning by salicylates
Poisoning	242	Poisoning by medications or nonmedicinal substances	9654	Poisoning by aromatic analgesics, not elsewhere classified
Poisoning	242	Poisoning by medications or nonmedicinal substances	9655	Poisoning by pyrazole derivatives
Poisoning	242	Poisoning by medications or nonmedicinal substances	9656	POISONING-ANTIRHEUMATICS (End 1998)
Poisoning	242	Poisoning by medications or nonmedicinal substances	96561	Poisoning by propionic acid derivatives
Poisoning	242	Poisoning by medications or nonmedicinal substances	96569	Poisoning by other antirheumatics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9657	Poisoning by other non-narcotic analgesics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9658	Poisoning by other specified analgesics and antipyretics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9659	Poisoning by unspecified analgesic and antipyretic
Poisoning	242	Poisoning by medications or nonmedicinal substances	9660	Poisoning by oxazolidine derivatives
Poisoning	242	Poisoning by medications or nonmedicinal substances	9661	Poisoning by hydantoin derivatives
Poisoning	242	Poisoning by medications or nonmedicinal substances	9662	Poisoning by succinimides
Poisoning	242	Poisoning by medications or nonmedicinal substances	9663	Poisoning by other and unspecified anticonvulsants
Poisoning	242	Poisoning by medications or nonmedicinal substances	9664	Poisoning by anti-Parkinsonism drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9670	Poisoning by barbiturates
Poisoning	242	Poisoning by medications or nonmedicinal substances	9671	Poisoning by chloral hydrate group
Poisoning	242	Poisoning by medications or nonmedicinal substances	9672	Poisoning by paraldehyde
Poisoning	242	Poisoning by medications or nonmedicinal substances	9673	Poisoning by bromine compounds

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	9674	Poisoning by methaqualone compounds
Poisoning	242	Poisoning by medications or nonmedicinal substances	9675	Poisoning by glutethimide group
Poisoning	242	Poisoning by medications or nonmedicinal substances	9676	Poisoning by mixed sedatives, not elsewhere classified
Poisoning	242	Poisoning by medications or nonmedicinal substances	9678	Poisoning by other sedatives and hypnotics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9679	Poisoning by unspecified sedative or hypnotic
Poisoning	242	Poisoning by medications or nonmedicinal substances	9680	Poisoning by central nervous system muscle-tone depressants
Poisoning	242	Poisoning by medications or nonmedicinal substances	9681	Poisoning by halothane
Poisoning	242	Poisoning by medications or nonmedicinal substances	9682	Poisoning by other gaseous anesthetics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9683	Poisoning by intravenous anesthetics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9684	Poisoning by other and unspecified general anesthetics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9685	Surface (topical) and infiltration anesthetics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9686	Poisoning by peripheral nerve- and plexus-blocking anesthetics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9687	Poisoning by spinal anesthetics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9689	Poisoning by other and unspecified local anesthetics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9700	Poisoning by analeptics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9701	Poisoning by opiate antagonists
Poisoning	242	Poisoning by medications or nonmedicinal substances	9708	POIS-CNS STIMULANTS NEC (end 2010)
Poisoning	242	Poisoning by medications or nonmedicinal substances	97081	Poisoning by cocaine
Poisoning	242	Poisoning by medications or nonmedicinal substances	97089	Poisoning by other central nervous system stimulants
Poisoning	242	Poisoning by medications or nonmedicinal substances	9709	Poisoning by unspecified central nervous system stimulant
Poisoning	242	Poisoning by medications or nonmedicinal substances	9710	Poisoning by parasympathomimetics (cholinergics)
Poisoning	242	Poisoning by medications or nonmedicinal substances	9711	Poisoning by parasympatholytics (anticholinergics and antimuscarinics) and spasmolytics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9712	Poisoning by sympathomimetics [adrenergics]
Poisoning	242	Poisoning by medications or nonmedicinal substances	9713	Poisoning by sympatholytics [antiadrenergics]
Poisoning	242	Poisoning by medications or nonmedicinal substances	9719	Poisoning by unspecified drug primarily affecting autonomic nervous system
Poisoning	242	Poisoning by medications or nonmedicinal substances	9720	Poisoning by cardiac rhythm regulators
Poisoning	242	Poisoning by medications or nonmedicinal substances	9721	Poisoning by cardiotonic glycosides and drugs of similar action
Poisoning	242	Poisoning by medications or nonmedicinal substances	9722	Poisoning by antilipemic and antiarteriosclerotic drugs

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	9723	Poisoning by ganglion-blocking agents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9724	Poisoning by coronary vasodilators
Poisoning	242	Poisoning by medications or nonmedicinal substances	9725	Poisoning by other vasodilators
Poisoning	242	Poisoning by medications or nonmedicinal substances	9726	Poisoning by other antihypertensive agents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9727	Poisoning by antivaricose drugs, including sclerosing agents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9728	Poisoning by capillary-active drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9729	Poisoning by other and unspecified agents primarily affecting the cardiovascular system
Poisoning	242	Poisoning by medications or nonmedicinal substances	9730	Poisoning by antacids and antigastric secretion drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9731	Poisoning by irritant cathartics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9732	Poisoning by emollient cathartics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9733	Poisoning by other cathartics, including intestinal atonia
Poisoning	242	Poisoning by medications or nonmedicinal substances	9734	Poisoning by digestants
Poisoning	242	Poisoning by medications or nonmedicinal substances	9735	Poisoning by antidiarrheal drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9736	Poisoning by emetics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9738	Poisoning by other specified agents primarily affecting the gastrointestinal system
Poisoning	242	Poisoning by medications or nonmedicinal substances	9739	Poisoning by unspecified agent primarily affecting the gastrointestinal system
Poisoning	242	Poisoning by medications or nonmedicinal substances	9740	Poisoning by mercurial diuretics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9741	Poisoning by purine derivative diuretics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9742	Poisoning by carbonic acid anhydrase inhibitors
Poisoning	242	Poisoning by medications or nonmedicinal substances	9743	Poisoning by saluretics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9744	Poisoning by other diuretics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9745	Poisoning by electrolytic, caloric, and water-balance agents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9746	Poisoning by other mineral salts, not elsewhere classified
Poisoning	242	Poisoning by medications or nonmedicinal substances	9747	Poisoning by uric acid metabolism drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9750	Poisoning by oxytotic agents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9751	Poisoning by smooth muscle relaxants
Poisoning	242	Poisoning by medications or nonmedicinal substances	9752	Poisoning by skeletal muscle relaxants
Poisoning	242	Poisoning by medications or nonmedicinal substances	9753	Poisoning by other and unspecified drugs acting on muscles

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	9754	Poisoning by antitussives
Poisoning	242	Poisoning by medications or nonmedicinal substances	9755	Poisoning by expectorants
Poisoning	242	Poisoning by medications or nonmedicinal substances	9756	Poisoning by anti-common cold drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9757	Poisoning by antiasthmatics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9758	Poisoning by other and unspecified respiratory drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9760	Poisoning by local anti-infectives and anti-inflammatory drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9761	Poisoning by antipruritics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9762	Poisoning by local astringents and local detergents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9763	Poisoning by emollients, demulcents, and protectants
Poisoning	242	Poisoning by medications or nonmedicinal substances	9764	Poisoning by keratolytics, keratoplastics, other hair treatment drugs and preparations
Poisoning	242	Poisoning by medications or nonmedicinal substances	9765	Poisoning by eye anti-infectives and other eye drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9766	Poisoning by anti-infectives and other drugs and preparations for ear, nose, and throat
Poisoning	242	Poisoning by medications or nonmedicinal substances	9767	Poisoning by dental drugs topically applied
Poisoning	242	Poisoning by medications or nonmedicinal substances	9768	Poisoning by other agents primarily affecting skin and mucous membrane
Poisoning	242	Poisoning by medications or nonmedicinal substances	9769	Poisoning by unspecified agent primarily affecting skin and mucous membrane
Poisoning	242	Poisoning by medications or nonmedicinal substances	9770	Poisoning by dietetics
Poisoning	242	Poisoning by medications or nonmedicinal substances	9771	Poisoning by lipotropic drugs
Poisoning	242	Poisoning by medications or nonmedicinal substances	9772	Poisoning by antidotes and chelating agents, not elsewhere classified
Poisoning	242	Poisoning by medications or nonmedicinal substances	9773	Poisoning by alcohol deterrents
Poisoning	242	Poisoning by medications or nonmedicinal substances	9774	Poisoning by pharmaceutical excipients
Poisoning	242	Poisoning by medications or nonmedicinal substances	9778	Poisoning by other specified drugs and medicinal substances
Poisoning	242	Poisoning by medications or nonmedicinal substances	9779	Poisoning by unspecified drug or medicinal substance
Poisoning	242	Poisoning by medications or nonmedicinal substances	9780	Poisoning by BCG vaccine
Poisoning	242	Poisoning by medications or nonmedicinal substances	9781	Poisoning by typhoid and paratyphoid vaccine
Poisoning	242	Poisoning by medications or nonmedicinal substances	9782	Poisoning by cholera vaccine
Poisoning	242	Poisoning by medications or nonmedicinal substances	9783	Poisoning by plague vaccine
Poisoning	242	Poisoning by medications or nonmedicinal substances	9784	Poisoning by tetanus vaccine
Poisoning	242	Poisoning by medications or nonmedicinal substances	9785	Poisoning by diphtheria vaccine

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	9786	Poisoning by pertussis vaccine, including combinations with a pertussis component
Poisoning	242	Poisoning by medications or nonmedicinal substances	9788	Poisoning by other and unspecified bacterial vaccines
Poisoning	242	Poisoning by medications or nonmedicinal substances	9789	Poisoning by mixed bacterial vaccines, except combinations with a pertussis component
Poisoning	242	Poisoning by medications or nonmedicinal substances	9790	Poisoning by smallpox vaccine
Poisoning	242	Poisoning by medications or nonmedicinal substances	9791	Poisoning by rabies vaccine
Poisoning	242	Poisoning by medications or nonmedicinal substances	9792	Poisoning by typhus vaccine
Poisoning	242	Poisoning by medications or nonmedicinal substances	9793	Poisoning by yellow fever vaccine
Poisoning	242	Poisoning by medications or nonmedicinal substances	9794	Poisoning by measles vaccine
Poisoning	242	Poisoning by medications or nonmedicinal substances	9795	Poisoning by poliomyelitis vaccine
Poisoning	242	Poisoning by medications or nonmedicinal substances	9796	Poisoning by other and unspecified viral and rickettsial vaccines
Poisoning	242	Poisoning by medications or nonmedicinal substances	9797	Poisoning by mixed viral-rickettsial and bacterial vaccines, except combinations with a pertussis component
Poisoning	242	Poisoning by medications or nonmedicinal substances	9799	Poisoning by other and unspecified vaccines and biological substances
Poisoning	242	Poisoning by medications or nonmedicinal substances	9952	ADV EFF MED/BIOL SUB NOS
Poisoning	242	Poisoning by medications or nonmedicinal substances	99520	Unspecified adverse effect of unspecified drug, medicinal and biological substance
Poisoning	242	Poisoning by medications or nonmedicinal substances	99521	Arthus phenomenon
Poisoning	242	Poisoning by medications or nonmedicinal substances	99522	Unspecified adverse effect of anesthesia
Poisoning	242	Poisoning by medications or nonmedicinal substances	99523	Unspecified adverse effect of insulin
Poisoning	242	Poisoning by medications or nonmedicinal substances	99527	Other drug allergy
Poisoning	242	Poisoning by medications or nonmedicinal substances	99529	Unspecified adverse effect of other drug, medicinal and biological substance
Poisoning	243	Poisoning by medications or nonmedicinal substances	9091	Late effect of toxic effects of nonmedical substances
Poisoning	243	Poisoning by medications or nonmedicinal substances	9801	Toxic effect of methyl alcohol
Poisoning	243	Poisoning by medications or nonmedicinal substances	9802	Toxic effect of isopropyl alcohol
Poisoning	243	Poisoning by medications or nonmedicinal substances	9803	Toxic effect of fusel oil
Poisoning	243	Poisoning by medications or nonmedicinal substances	9808	Toxic effect of other specified alcohols
Poisoning	243	Poisoning by medications or nonmedicinal substances	9809	Toxic effect of unspecified alcohol
Poisoning	243	Poisoning by medications or nonmedicinal substances	981	Toxic effect of petroleum products
Poisoning	243	Poisoning by medications or nonmedicinal substances	9820	Toxic effect of benzene and homologues
Poisoning	243	Poisoning by medications or nonmedicinal substances	9821	Toxic effect of carbon tetrachloride

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	9822	Toxic effect of carbon disulfide
Poisoning	243	Poisoning by medications or nonmedicinal substances	9823	Toxic effect of other chlorinated hydrocarbon solvents
Poisoning	243	Poisoning by medications or nonmedicinal substances	9824	Toxic effect of nitroglycol
Poisoning	243	Poisoning by medications or nonmedicinal substances	9828	Toxic effect of other nonpetroleum-based solvents
Poisoning	243	Poisoning by medications or nonmedicinal substances	9830	Toxic effect of corrosive aromatics
Poisoning	243	Poisoning by medications or nonmedicinal substances	9831	Toxic effect of acids
Poisoning	243	Poisoning by medications or nonmedicinal substances	9832	Toxic effect of caustic alkalis
Poisoning	243	Poisoning by medications or nonmedicinal substances	9839	Toxic effect of caustic, unspecified
Poisoning	243	Poisoning by medications or nonmedicinal substances	9840	Toxic effect of inorganic lead compounds
Poisoning	243	Poisoning by medications or nonmedicinal substances	9841	Toxic effect of organic lead compounds
Poisoning	243	Poisoning by medications or nonmedicinal substances	9848	Toxic effect of other lead compounds
Poisoning	243	Poisoning by medications or nonmedicinal substances	9849	Toxic effect of unspecified lead compound
Poisoning	243	Poisoning by medications or nonmedicinal substances	9850	Toxic effect of mercury and its compounds
Poisoning	243	Poisoning by medications or nonmedicinal substances	9851	Toxic effect of arsenic and its compounds
Poisoning	243	Poisoning by medications or nonmedicinal substances	9852	Toxic effect of manganese and its compounds
Poisoning	243	Poisoning by medications or nonmedicinal substances	9853	Toxic effect of beryllium and its compounds
Poisoning	243	Poisoning by medications or nonmedicinal substances	9854	Toxic effect of antimony and its compounds
Poisoning	243	Poisoning by medications or nonmedicinal substances	9855	Toxic effect of cadmium and its compounds
Poisoning	243	Poisoning by medications or nonmedicinal substances	9856	Toxic effect of chromium
Poisoning	243	Poisoning by medications or nonmedicinal substances	9858	Toxic effect of other specified metals
Poisoning	243	Poisoning by medications or nonmedicinal substances	9859	Toxic effect of unspecified metal
Poisoning	243	Poisoning by medications or nonmedicinal substances	986	Toxic effect of carbon monoxide
Poisoning	243	Poisoning by medications or nonmedicinal substances	9870	Toxic effect of liquefied petroleum gases
Poisoning	243	Poisoning by medications or nonmedicinal substances	9871	Toxic effect of other hydrocarbon gas
Poisoning	243	Poisoning by medications or nonmedicinal substances	9872	Toxic effect of nitrogen oxides
Poisoning	243	Poisoning by medications or nonmedicinal substances	9873	Toxic effect of sulfur dioxide
Poisoning	243	Poisoning by medications or nonmedicinal substances	9874	Toxic effect of freon
Poisoning	243	Poisoning by medications or nonmedicinal substances	9875	Toxic effect of lacrimogenic gas



**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	9876	Toxic effect of chlorine gas
Poisoning	243	Poisoning by medications or nonmedicinal substances	9877	Toxic effect of hydrocyanic acid gas
Poisoning	243	Poisoning by medications or nonmedicinal substances	9878	Toxic effect of other specified gases, fumes, or vapors
Poisoning	243	Poisoning by medications or nonmedicinal substances	9879	Toxic effect of unspecified gas, fume, or vapor
Poisoning	243	Poisoning by medications or nonmedicinal substances	9880	Toxic effect of fish and shellfish eaten as food
Poisoning	243	Poisoning by medications or nonmedicinal substances	9881	Toxic effect of mushrooms eaten as food
Poisoning	243	Poisoning by medications or nonmedicinal substances	9882	Toxic effect of berries and other plants eaten as food
Poisoning	243	Poisoning by medications or nonmedicinal substances	9888	Toxic effect of other specified noxious substances eaten as food
Poisoning	243	Poisoning by medications or nonmedicinal substances	9889	Toxic effect of unspecified noxious substance eaten as food
Poisoning	243	Poisoning by medications or nonmedicinal substances	9890	Toxic effect of hydrocyanic acid and cyanides
Poisoning	243	Poisoning by medications or nonmedicinal substances	9891	Toxic effect of strychnine and salts
Poisoning	243	Poisoning by medications or nonmedicinal substances	9892	Toxic effect of chlorinated hydrocarbons
Poisoning	243	Poisoning by medications or nonmedicinal substances	9893	Toxic effect of organophosphate and carbamate
Poisoning	243	Poisoning by medications or nonmedicinal substances	9894	Toxic effect of other pesticides, not elsewhere classified
Poisoning	243	Poisoning by medications or nonmedicinal substances	9895	Toxic effect of venom
Poisoning	243	Poisoning by medications or nonmedicinal substances	9896	Toxic effect of soaps and detergents
Poisoning	243	Poisoning by medications or nonmedicinal substances	9897	Toxic effect of aflatoxin and other mycotoxin (food contaminants)
Poisoning	243	Poisoning by medications or nonmedicinal substances	9898	TOX EFF NONMED SUBST NEC (End 1995)
Poisoning	243	Poisoning by medications or nonmedicinal substances	98981	Toxic effect of asbestos
Poisoning	243	Poisoning by medications or nonmedicinal substances	98982	Toxic effect of latex
Poisoning	243	Poisoning by medications or nonmedicinal substances	98983	Toxic effect of silicone
Poisoning	243	Poisoning by medications or nonmedicinal substances	98984	Toxic effect of tobacco
Poisoning	243	Poisoning by medications or nonmedicinal substances	98989	Toxic effect of other substance, chiefly nonmedicinal as to source, not elsewhere classified
Poisoning	243	Poisoning by medications or nonmedicinal substances	9899	Toxic effect of unspecified substance, chiefly nonmedicinal as to source
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	7960	Nonspecific abnormal toxicological findings
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	7990	ASPHYXIA (End 2005)
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	79901	Asphyxia
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	79902	Hypoxemia

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9071	Late effect of injury to cranial nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9073	Late effect of injury to nerve root(s), spinal plexus(es), and other nerves of trunk
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9074	Late effect of injury to peripheral nerve of shoulder girdle and upper limb
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9075	Late effect of injury to peripheral nerve of pelvic girdle and lower limb
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9079	Late effect of injury to other and unspecified nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9085	Late effect of foreign body in orifice
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9086	Late effect of certain complications of trauma
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9089	Late effect of unspecified injury
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9092	Late effect of radiation
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9094	Late effect of certain other external causes
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9099	Late effect of other and unspecified external causes
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9300	Corneal foreign body
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9301	Foreign body in conjunctival sac
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9302	Foreign body in lacrimal punctum
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9308	Foreign body in other and combined sites on external eye
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9309	Foreign body in unspecified site on external eye
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	931	Foreign body in ear
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	932	Foreign body in nose
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9330	Foreign body in pharynx
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9331	Foreign body in larynx
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9340	Foreign body in trachea
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9341	Foreign body in main bronchus
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9348	Foreign body in other specified parts bronchus and lung
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9349	Foreign body in respiratory tree, unspecified
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9350	Foreign body in mouth
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9351	Foreign body in esophagus
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9352	Foreign body in stomach
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	936	Foreign body in intestine and colon

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	937	Foreign body in anus and rectum
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	938	Foreign body in digestive system, unspecified
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9390	Foreign body in bladder and urethra
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9391	Foreign body in uterus, any part
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9392	Foreign body in vulva and vagina
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9393	Foreign body in penis
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9399	Foreign body in unspecified site in genitourinary tract
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9500	Optic nerve injury
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9501	Injury to optic chiasm
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9502	Injury to optic pathways
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9503	Injury to visual cortex
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9509	Injury to unspecified optic nerve and pathways
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9510	Injury to oculomotor nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9511	Injury to trochlear nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9512	Injury to trigeminal nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9513	Injury to abducens nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9514	Injury to facial nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9515	Injury to acoustic nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9516	Injury to accessory nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9517	Injury to hypoglossal nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9518	Injury to other specified cranial nerves
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9519	Injury to unspecified cranial nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9530	Injury to cervical nerve root
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9531	Injury to dorsal nerve root
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9532	Injury to lumbar nerve root
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9533	Injury to sacral nerve root
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9534	Injury to brachial plexus
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9535	Injury to lumbosacral plexus

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9538	Injury to multiple sites of nerve roots and spinal plexus
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9539	Injury to unspecified site of nerve roots and spinal plexus
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9540	Injury to cervical sympathetic nerve, excluding shoulder and pelvic girdles
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9541	Injury to other sympathetic nerve, excluding shoulder and pelvic girdles
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9548	Injury to other specified nerve(s) of trunk, excluding shoulder and pelvic girdles
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9549	Injury to unspecified nerve of trunk, excluding shoulder and pelvic girdles
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9550	Injury to axillary nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9551	Injury to median nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9552	Injury to ulnar nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9553	Injury to radial nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9554	Injury to musculocutaneous nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9555	Injury to cutaneous sensory nerve, upper limb
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9556	Injury to digital nerve, upper limb
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9557	Injury to other specified nerve(s) of shoulder girdle and upper limb
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9558	Injury to multiple nerves of shoulder girdle and upper limb
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9559	Injury to unspecified nerve of shoulder girdle and upper limb
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9560	Injury to sciatic nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9561	Injury to femoral nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9562	Injury to posterior tibial nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9563	Injury to peroneal nerve
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9564	Injury to cutaneous sensory nerve, lower limb
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9565	Injury to other specified nerve(s) of pelvic girdle and lower limb
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9568	Injury to multiple nerves of pelvic girdle and lower limb
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9569	Injury to unspecified nerve of pelvic girdle and lower limb
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9570	Injury to superficial nerves of head and neck
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9571	Injury to other specified nerve(s)
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9578	Injury to multiple nerves in several parts
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9579	Injury to nerves, unspecified site

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9580	Air embolism
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9581	Fat embolism
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9582	Secondary and recurrent hemorrhage
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9583	Posttraumatic wound infection not elsewhere classified
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9584	Traumatic shock
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9585	Traumatic anuria
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9586	Volkmann's ischemic contracture
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9587	Traumatic subcutaneous emphysema
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9588	Other early complications of trauma
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	95890	Compartment syndrome, unspecified
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	95891	Traumatic compartment syndrome of upper extremity
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	95892	Traumatic compartment syndrome of lower extremity
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	95893	Traumatic compartment syndrome of abdomen
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	95899	Traumatic compartment syndrome of other sites
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9590	FACE AND NECK INJURY NOS (End 1997)
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	95901	Head injury, unspecified
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	95909	Injury of face and neck
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9591	TRUNK INJURY NOS (End 2003)
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	95911	Other injury of chest wall
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	95912	Other injury of abdomen
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	95913	Fracture of corpus cavernosum penis
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	95914	Other injury of external genitals
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	95919	Other injury of other sites of trunk
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9592	Shoulder and upper arm injury
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9593	Elbow, forearm, and wrist injury
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9594	Hand, except finger injury
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9595	Finger injury
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9596	Hip and thigh injury

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9597	Knee, leg, ankle, and foot injury
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9598	Other specified sites, including multiple injury
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9599	Unspecified site injury
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	990	Effects of radiation, unspecified
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9910	Frostbite of face
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9911	Frostbite of hand
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9912	Frostbite of foot
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9913	Frostbite of other and unspecified sites
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9914	Immersion foot
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9915	Chilblains
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9916	Hypothermia
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9918	Other specified effects of reduced temperature
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9919	Unspecified effect of reduced temperature
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9920	Heat stroke and sunstroke
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9921	Heat syncope
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9922	Heat cramps
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9923	Heat exhaustion, anhydrotic
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9924	Heat exhaustion due to salt depletion
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9925	Heat exhaustion, unspecified
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9926	Heat fatigue, transient
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9927	Heat edema
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9928	Other specified heat effects
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9929	Unspecified effects of heat and light
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9930	Barotrauma, otitic
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9931	Barotrauma, sinus
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9932	Other and unspecified effects of high altitude
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9933	Caisson disease
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9934	Effects of air pressure caused by explosion

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9938	Other specified effects of air pressure
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9939	Unspecified effect of air pressure
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9940	Effects of lightning
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9941	Drowning and nonfatal submersion
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9942	Effects of hunger
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9943	Effects of thirst
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9944	Exhaustion due to exposure
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9945	Exhaustion due to excessive exertion
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9946	Motion sickness
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9947	Asphyxiation and strangulation
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9948	Electrocution and nonfatal effects of electric current
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9949	Other effects of external causes
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	9955	CHILD MALTREATMENT SYND (End 1996)
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99550	Child abuse, unspecified
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99551	Child emotional/psychological abuse
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99552	Child neglect (nutritional)
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99553	Child sexual abuse
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99554	Child physical abuse
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99555	Shaken baby syndrome
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99559	Other child abuse and neglect
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99580	Adult maltreatment, unspecified
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99581	Adult physical abuse
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99582	Adult emotional/psychological abuse
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99583	Adult sexual abuse
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99584	Adult neglect (nutritional)
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99585	Other adult abuse and neglect
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99589	Other specified adverse effects, not elsewhere classified
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99590	Systemic inflammatory response syndrome, unspecified

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99593	Systemic inflammatory response syndrome due to noninfectious process without acute organ dysfunction
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	99594	Systemic inflammatory response syndrome due to noninfectious process with acute organ dysfunction
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V155	HX OF INJURY (end 2008)
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V1551	Personal history of traumatic fracture
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V1559	Personal history of other injury
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V156	Personal history of poisoning, presenting hazards to health
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V1588	History of fall
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V713	Observation following accident at work
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V714	Observation following other accident
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V716	Observation following other inflicted injury
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V9010	Retained metal fragments, unspecified
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V9011	Retained magnetic metal fragments
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V9012	Retained nonmagnetic metal fragments
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V902	Retained plastic fragments
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V9031	Retained animal quills or spines
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V9032	Retained tooth
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V9033	Retained wood fragments
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V9039	Other retained organic fragments
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V9081	Retained glass fragments
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V9083	Retained stone or crystalline fragments
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V9089	Other specified retained foreign body
Other injuries and conditions due to e 244		Other injuries and conditions due to external causes	V909	Retained foreign body, unspecified material
Syncope	245	Syncope	7802	Syncope and collapse
Gangrene	248	Gangrene	44024	Atherosclerosis of native arteries of the extremities with gangrene
Gangrene	248	Gangrene	7854	Gangrene
Shock	249	Shock	78550	Shock, unspecified
Shock	249	Shock	78551	Cardiogenic shock
Shock	249	Shock	78552	Septic shock
Shock	249	Shock	78559	Other shock without mention of trauma
Nausea and vomiting	250	Nausea and vomiting	7870	NAUSEA AND VOMITING (End 1994)
Nausea and vomiting	250	Nausea and vomiting	78701	Nausea with vomiting
Nausea and vomiting	250	Nausea and vomiting	78702	Nausea alone
Nausea and vomiting	250	Nausea and vomiting	78703	Vomiting alone
Nausea and vomiting	250	Nausea and vomiting	78704	Bilious emesis



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<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Abdominal pain	251	Abdominal pain	7890	ABDOMINAL PAIN (End 1994)
Abdominal pain	251	Abdominal pain	78900	Abdominal pain, unspecified site
Abdominal pain	251	Abdominal pain	78901	Abdominal pain, right upper quadrant
Abdominal pain	251	Abdominal pain	78902	Abdominal pain, left upper quadrant
Abdominal pain	251	Abdominal pain	78903	Abdominal pain, right lower quadrant
Abdominal pain	251	Abdominal pain	78904	Abdominal pain, left lower quadrant
Abdominal pain	251	Abdominal pain	78905	Abdominal pain, periumbilic
Abdominal pain	251	Abdominal pain	78906	Abdominal pain, epigastric
Abdominal pain	251	Abdominal pain	78907	Abdominal pain, generalized
Abdominal pain	251	Abdominal pain	78909	Abdominal pain, other specified site
Abdominal pain	251	Abdominal pain	78960	Abdominal tenderness, unspecified site
Abdominal pain	251	Abdominal pain	78961	Abdominal tenderness, right upper quadrant
Abdominal pain	251	Abdominal pain	78962	Abdominal tenderness, left upper quadrant
Abdominal pain	251	Abdominal pain	78963	Abdominal tenderness, right lower quadrant
Abdominal pain	251	Abdominal pain	78964	Abdominal tenderness, left lower quadrant
Abdominal pain	251	Abdominal pain	78965	Abdominal tenderness, periumbilic
Abdominal pain	251	Abdominal pain	78966	Abdominal tenderness, epigastric
Abdominal pain	251	Abdominal pain	78967	Abdominal tenderness, generalized
Abdominal pain	251	Abdominal pain	78969	Abdominal tenderness, other specified site
Malaise and fatigue	252	Malaise and fatigue	7807	MALAISE AND FATIGUE (End 1998)
Malaise and fatigue	252	Malaise and fatigue	78071	Chronic fatigue syndrome
Malaise and fatigue	252	Malaise and fatigue	78079	Other malaise and fatigue
Allergic reactions	253	Allergic reactions	4771	Allergic rhinitis due to food
Allergic reactions	253	Allergic reactions	5186	Allergic bronchopulmonary aspergillosis
Allergic reactions	253	Allergic reactions	5583	Allergic gastroenteritis and colitis
Allergic reactions	253	Allergic reactions	6910	Diaper or napkin rash
Allergic reactions	253	Allergic reactions	6918	Other atopic dermatitis and related conditions
Allergic reactions	253	Allergic reactions	6920	Contact dermatitis and other eczema due to detergents
Allergic reactions	253	Allergic reactions	6921	Contact dermatitis and other eczema due to oils and greases
Allergic reactions	253	Allergic reactions	6922	Contact dermatitis and other eczema due to solvents
Allergic reactions	253	Allergic reactions	6923	Contact dermatitis and other eczema due to drugs and medicines in contact with skin
Allergic reactions	253	Allergic reactions	6924	Contact dermatitis and other eczema due to other chemical products
Allergic reactions	253	Allergic reactions	6925	Contact dermatitis and other eczema due to food in contact with skin
Allergic reactions	253	Allergic reactions	6926	Contact dermatitis and other eczema due to plants [except food]
Allergic reactions	253	Allergic reactions	69270	Unspecified dermatitis due to sun
Allergic reactions	253	Allergic reactions	69271	Sunburn
Allergic reactions	253	Allergic reactions	69272	Acute dermatitis due to solar radiation
Allergic reactions	253	Allergic reactions	69273	Actinic reticuloid and actinic granuloma
Allergic reactions	253	Allergic reactions	69274	Other chronic dermatitis due to solar radiation
Allergic reactions	253	Allergic reactions	69279	Other dermatitis due to solar radiation
Allergic reactions	253	Allergic reactions	69281	Dermatitis due to cosmetics
Allergic reactions	253	Allergic reactions	69282	Dermatitis due to other radiation
Allergic reactions	253	Allergic reactions	69283	Dermatitis due to metals
Allergic reactions	253	Allergic reactions	69284	Contact dermatitis and other eczema due to animal (cat) (dog) dander
Allergic reactions	253	Allergic reactions	69289	Contact dermatitis and other eczema due to other specified agents
Allergic reactions	253	Allergic reactions	6929	Contact dermatitis and other eczema, unspecified cause
Allergic reactions	253	Allergic reactions	6930	Dermatitis due to drugs and medicines taken internally
Allergic reactions	253	Allergic reactions	6931	Dermatitis due to food taken internally
Allergic reactions	253	Allergic reactions	6938	Dermatitis due to other specified substances taken internally
Allergic reactions	253	Allergic reactions	6939	Dermatitis due to unspecified substance taken internally
Allergic reactions	253	Allergic reactions	7080	Allergic urticaria
Allergic reactions	253	Allergic reactions	7081	Idiopathic urticaria
Allergic reactions	253	Allergic reactions	7082	Urticaria due to cold and heat
Allergic reactions	253	Allergic reactions	7083	Dermatographic urticaria
Allergic reactions	253	Allergic reactions	7084	Vibratory urticaria
Allergic reactions	253	Allergic reactions	7085	Cholinergic urticaria

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<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Allergic reactions	253	Allergic reactions	7088	Other specified urticaria
Allergic reactions	253	Allergic reactions	7089	Urticaria, unspecified
Allergic reactions	253	Allergic reactions	9950	Other anaphylactic reaction
Allergic reactions	253	Allergic reactions	9953	Allergy, unspecified, not elsewhere classified
Allergic reactions	253	Allergic reactions	99560	Anaphylactic reaction due to unspecified food
Allergic reactions	253	Allergic reactions	99561	Anaphylactic reaction due to peanuts
Allergic reactions	253	Allergic reactions	99562	Anaphylactic reaction due to crustaceans
Allergic reactions	253	Allergic reactions	99563	Anaphylactic reaction due to fruits and vegetables
Allergic reactions	253	Allergic reactions	99564	Anaphylactic reaction due to tree nuts and seeds
Allergic reactions	253	Allergic reactions	99565	Anaphylactic reaction due to fish
Allergic reactions	253	Allergic reactions	99566	Anaphylactic reaction due to food additives
Allergic reactions	253	Allergic reactions	99567	Anaphylactic reaction due to milk products
Allergic reactions	253	Allergic reactions	99568	Anaphylactic reaction due to eggs
Allergic reactions	253	Allergic reactions	99569	Anaphylactic reaction due to other specified food
Allergic reactions	253	Allergic reactions	9957	Other adverse food reactions, not elsewhere classified
Allergic reactions	253	Allergic reactions	V071	Need for desensitization to allergens
Allergic reactions	253	Allergic reactions	V1381	Personal history of anaphylaxis
Allergic reactions	253	Allergic reactions	V140	Personal history of allergy to penicillin
Allergic reactions	253	Allergic reactions	V141	Personal history of allergy to other antibiotic agent
Allergic reactions	253	Allergic reactions	V142	Personal history of allergy to sulfonamides
Allergic reactions	253	Allergic reactions	V143	Personal history of allergy to other anti-infective agent
Allergic reactions	253	Allergic reactions	V144	Personal history of allergy to anesthetic agent
Allergic reactions	253	Allergic reactions	V145	Personal history of allergy to narcotic agent
Allergic reactions	253	Allergic reactions	V146	Personal history of allergy to analgesic agent
Allergic reactions	253	Allergic reactions	V147	Personal history of allergy to serum or vaccine
Allergic reactions	253	Allergic reactions	V148	Personal history of allergy to other specified medicinal agents
Allergic reactions	253	Allergic reactions	V149	Personal history of allergy to unspecified medicinal agent
Allergic reactions	253	Allergic reactions	V150	HX OF ALLERGY NEC (End 2000)
Allergic reactions	253	Allergic reactions	V1501	Allergy to peanuts
Allergic reactions	253	Allergic reactions	V1502	Allergy to milk products
Allergic reactions	253	Allergic reactions	V1503	Allergy to eggs
Allergic reactions	253	Allergic reactions	V1504	Allergy to seafood
Allergic reactions	253	Allergic reactions	V1505	Allergy to other foods
Allergic reactions	253	Allergic reactions	V1506	Allergy to insects and arachnids
Allergic reactions	253	Allergic reactions	V1507	Allergy to latex
Allergic reactions	253	Allergic reactions	V1508	Allergy to radiographic dye
Allergic reactions	253	Allergic reactions	V1509	Other allergy, other than to medicinal agents
Allergic reactions	253	Allergic reactions	V727	Diagnostic skin and sensitization tests
Anxiety disorders	651	Anxiety disorders	29384	Anxiety disorder in conditions classified elsewhere
Anxiety disorders	651	Anxiety disorders	30000	Anxiety state, unspecified
Anxiety disorders	651	Anxiety disorders	30001	Panic disorder without agoraphobia
Anxiety disorders	651	Anxiety disorders	30002	Generalized anxiety disorder
Anxiety disorders	651	Anxiety disorders	30009	Other anxiety states
Anxiety disorders	651	Anxiety disorders	30010	Hysteria, unspecified
Anxiety disorders	651	Anxiety disorders	30020	Phobia, unspecified
Anxiety disorders	651	Anxiety disorders	30021	Agoraphobia with panic disorder
Anxiety disorders	651	Anxiety disorders	30022	Agoraphobia without mention of panic attacks
Anxiety disorders	651	Anxiety disorders	30023	Social phobia
Anxiety disorders	651	Anxiety disorders	30029	Other isolated or specific phobias
Anxiety disorders	651	Anxiety disorders	3003	Obsessive-compulsive disorders
Anxiety disorders	651	Anxiety disorders	3005	Neurasthenia
Anxiety disorders	651	Anxiety disorders	30089	Other somatoform disorders
Anxiety disorders	651	Anxiety disorders	3009	Unspecified nonpsychotic mental disorder
Anxiety disorders	651	Anxiety disorders	3080	Predominant disturbance of emotions
Anxiety disorders	651	Anxiety disorders	3081	Predominant disturbance of consciousness
Anxiety disorders	651	Anxiety disorders	3082	Predominant psychomotor disturbance

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<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Anxiety disorders	651	Anxiety disorders	3083	Other acute reactions to stress
Anxiety disorders	651	Anxiety disorders	3084	Mixed disorders as reaction to stress
Anxiety disorders	651	Anxiety disorders	3089	Unspecified acute reaction to stress
Anxiety disorders	651	Anxiety disorders	30981	Posttraumatic stress disorder
Anxiety disorders	651	Anxiety disorders	3130	Overanxious disorder specific to childhood and adolescence
Anxiety disorders	651	Anxiety disorders	3131	Misery and unhappiness disorder specific to childhood and adolescence
Anxiety disorders	651	Anxiety disorders	31321	Shyness disorder of childhood
Anxiety disorders	651	Anxiety disorders	31322	Introverted disorder of childhood
Anxiety disorders	651	Anxiety disorders	3133	Relationship problems specific to childhood and adolescence
Anxiety disorders	651	Anxiety disorders	31382	Identity disorder of childhood or adolescence
Anxiety disorders	651	Anxiety disorders	31383	Academic underachievement disorder of childhood or adolescence
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31200	Undersocialized conduct disorder, aggressive type, unspecified
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31201	Undersocialized conduct disorder, aggressive type, mild
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31202	Undersocialized conduct disorder, aggressive type, moderate
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31203	Undersocialized conduct disorder, aggressive type, severe
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31210	Undersocialized conduct disorder, unaggressive type, unspecified
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31211	Undersocialized conduct disorder, unaggressive type, mild
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31212	Undersocialized conduct disorder, unaggressive type, moderate
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31213	Undersocialized conduct disorder, unaggressive type, severe
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31220	Socialized conduct disorder, unspecified
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31221	Socialized conduct disorder, mild
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31222	Socialized conduct disorder, moderate
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31223	Socialized conduct disorder, severe
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	3124	Mixed disturbance of conduct and emotions
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	3128	OTHER CONDUCT DISTURB
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31281	Conduct disorder, childhood onset type
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31282	Conduct disorder, adolescent onset type
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31289	Other conduct disorder
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	3129	Unspecified disturbance of conduct
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31381	Oppositional defiant disorder
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31400	Attention deficit disorder without mention of hyperactivity
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	31401	Attention deficit disorder with hyperactivity
Attention-deficit, conduct, and disrupt 652		Attention-deficit, conduct, and disruptive behavior disorders	3141	Hyperkinesis with developmental delay

### ED30: ICD-9 codes used for the past year comorbidity adjustment

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Attention-deficit, conduct, and disrupt	652	Attention-deficit, conduct, and disruptive behavior disorders	3142	Hyperkinetic conduct disorder
Attention-deficit, conduct, and disrupt	652	Attention-deficit, conduct, and disruptive behavior disorders	3148	Other specified manifestations of hyperkinetic syndrome
Attention-deficit, conduct, and disrupt	652	Attention-deficit, conduct, and disruptive behavior disorders	3149	Unspecified hyperkinetic syndrome
Developmental disorders	654	Developmental disorders	3070	Adult onset fluency disorder
Developmental disorders	654	Developmental disorders	3079	Other and unspecified special symptoms or syndromes, not elsewhere classified
Developmental disorders	654	Developmental disorders	31500	Developmental reading disorder, unspecified
Developmental disorders	654	Developmental disorders	31501	Alexia
Developmental disorders	654	Developmental disorders	31502	Developmental dyslexia
Developmental disorders	654	Developmental disorders	31509	Other specific developmental reading disorder
Developmental disorders	654	Developmental disorders	3151	Mathematics disorder
Developmental disorders	654	Developmental disorders	3152	Other specific developmental learning difficulties
Developmental disorders	654	Developmental disorders	31531	Expressive language disorder
Developmental disorders	654	Developmental disorders	31532	Mixed receptive-expressive language disorder
Developmental disorders	654	Developmental disorders	31534	Speech and language developmental delay due to hearing loss
Developmental disorders	654	Developmental disorders	31535	Childhood onset fluency disorder
Developmental disorders	654	Developmental disorders	31539	Other developmental speech or language disorder
Developmental disorders	654	Developmental disorders	3154	Developmental coordination disorder
Developmental disorders	654	Developmental disorders	3155	Mixed development disorder
Developmental disorders	654	Developmental disorders	3158	Other specified delays in development
Developmental disorders	654	Developmental disorders	3159	Unspecified delay in development
Developmental disorders	654	Developmental disorders	317	Mild intellectual disabilities
Developmental disorders	654	Developmental disorders	3180	Moderate intellectual disabilities
Developmental disorders	654	Developmental disorders	3181	Severe intellectual disabilities
Developmental disorders	654	Developmental disorders	3182	Profound intellectual disabilities
Developmental disorders	654	Developmental disorders	319	Unspecified intellectual disabilities
Developmental disorders	654	Developmental disorders	V400	Mental and behavioral problems with learning
Developmental disorders	654	Developmental disorders	V401	Mental and behavioral problems with communication [including speech]
Mood disorders	657	Mood disorders	29383	Mood disorder in conditions classified elsewhere
Mood disorders	657	Mood disorders	29600	Bipolar I disorder, single manic episode, unspecified
Mood disorders	657	Mood disorders	29601	Bipolar I disorder, single manic episode, mild
Mood disorders	657	Mood disorders	29602	Bipolar I disorder, single manic episode, moderate
Mood disorders	657	Mood disorders	29603	Bipolar I disorder, single manic episode, severe, without mention of psychotic behavior
Mood disorders	657	Mood disorders	29604	Bipolar I disorder, single manic episode, severe, specified as with psychotic behavior
Mood disorders	657	Mood disorders	29605	Bipolar I disorder, single manic episode, in partial or unspecified remission
Mood disorders	657	Mood disorders	29606	Bipolar I disorder, single manic episode, in full remission
Mood disorders	657	Mood disorders	29610	Manic affective disorder, recurrent episode, unspecified
Mood disorders	657	Mood disorders	29611	Manic affective disorder, recurrent episode, mild
Mood disorders	657	Mood disorders	29612	Manic affective disorder, recurrent episode, moderate
Mood disorders	657	Mood disorders	29613	Manic affective disorder, recurrent episode, severe, without mention of psychotic behavior
Mood disorders	657	Mood disorders	29614	Manic affective disorder, recurrent episode, severe, specified as with psychotic behavior
Mood disorders	657	Mood disorders	29615	Manic affective disorder, recurrent episode, in partial or unspecified remission
Mood disorders	657	Mood disorders	29616	Manic affective disorder, recurrent episode, in full remission
Mood disorders	657	Mood disorders	29620	Major depressive affective disorder, single episode, unspecified
Mood disorders	657	Mood disorders	29621	Major depressive affective disorder, single episode, mild
Mood disorders	657	Mood disorders	29622	Major depressive affective disorder, single episode, moderate
Mood disorders	657	Mood disorders	29623	Major depressive affective disorder, single episode, severe, without mention of psychotic behavior
Mood disorders	657	Mood disorders	29624	Major depressive affective disorder, single episode, severe, specified as with psychotic behavior

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Mood disorders	657	Mood disorders	29625	Major depressive affective disorder, single episode, in partial or unspecified remission
Mood disorders	657	Mood disorders	29626	Major depressive affective disorder, single episode, in full remission
Mood disorders	657	Mood disorders	29630	Major depressive affective disorder, recurrent episode, unspecified
Mood disorders	657	Mood disorders	29631	Major depressive affective disorder, recurrent episode, mild
Mood disorders	657	Mood disorders	29632	Major depressive affective disorder, recurrent episode, moderate
				Major depressive affective disorder, recurrent episode, severe, without mention of psychotic behavior
Mood disorders	657	Mood disorders	29633	Major depressive affective disorder, recurrent episode, severe, specified as with psychotic behavior
Mood disorders	657	Mood disorders	29634	
Mood disorders	657	Mood disorders	29635	Major depressive affective disorder, recurrent episode, in partial or unspecified remission
Mood disorders	657	Mood disorders	29636	Major depressive affective disorder, recurrent episode, in full remission
Mood disorders	657	Mood disorders	29640	Bipolar I disorder, most recent episode (or current) manic, unspecified
Mood disorders	657	Mood disorders	29641	Bipolar I disorder, most recent episode (or current) manic, mild
Mood disorders	657	Mood disorders	29642	Bipolar I disorder, most recent episode (or current) manic, moderate
				Bipolar I disorder, most recent episode (or current) manic, severe, without mention of psychotic behavior
Mood disorders	657	Mood disorders	29643	Bipolar I disorder, most recent episode (or current) manic, severe, specified as with psychotic behavior
Mood disorders	657	Mood disorders	29644	
Mood disorders	657	Mood disorders	29645	Bipolar I disorder, most recent episode (or current) manic, in partial or unspecified remission
Mood disorders	657	Mood disorders	29646	Bipolar I disorder, most recent episode (or current) manic, in full remission
Mood disorders	657	Mood disorders	29650	Bipolar I disorder, most recent episode (or current) depressed, unspecified
Mood disorders	657	Mood disorders	29651	Bipolar I disorder, most recent episode (or current) depressed, mild
Mood disorders	657	Mood disorders	29652	Bipolar I disorder, most recent episode (or current) depressed, moderate
				Bipolar I disorder, most recent episode (or current) depressed, severe, without mention of psychotic behavior
Mood disorders	657	Mood disorders	29653	Bipolar I disorder, most recent episode (or current) depressed, severe, specified as with psychotic behavior
Mood disorders	657	Mood disorders	29654	
Mood disorders	657	Mood disorders	29655	Bipolar I disorder, most recent episode (or current) depressed, in partial or unspecified remission
Mood disorders	657	Mood disorders	29656	Bipolar I disorder, most recent episode (or current) depressed, in full remission
Mood disorders	657	Mood disorders	29660	Bipolar I disorder, most recent episode (or current) mixed, unspecified
Mood disorders	657	Mood disorders	29661	Bipolar I disorder, most recent episode (or current) mixed, mild
Mood disorders	657	Mood disorders	29662	Bipolar I disorder, most recent episode (or current) mixed, moderate
				Bipolar I disorder, most recent episode (or current) mixed, severe, without mention of psychotic behavior
Mood disorders	657	Mood disorders	29663	Bipolar I disorder, most recent episode (or current) mixed, severe, specified as with psychotic behavior
Mood disorders	657	Mood disorders	29664	
Mood disorders	657	Mood disorders	29665	Bipolar I disorder, most recent episode (or current) mixed, in partial or unspecified remission
Mood disorders	657	Mood disorders	29666	Bipolar I disorder, most recent episode (or current) mixed, in full remission
Mood disorders	657	Mood disorders	2967	Bipolar I disorder, most recent episode (or current) unspecified
Mood disorders	657	Mood disorders	29680	Bipolar disorder, unspecified
Mood disorders	657	Mood disorders	29681	Atypical manic disorder
Mood disorders	657	Mood disorders	29682	Atypical depressive disorder
Mood disorders	657	Mood disorders	29689	Other bipolar disorders
Mood disorders	657	Mood disorders	29690	Unspecified episodic mood disorder
Mood disorders	657	Mood disorders	29699	Other specified episodic mood disorder
Mood disorders	657	Mood disorders	3004	Dysthymic disorder
Mood disorders	657	Mood disorders	311	Depressive disorder, not elsewhere classified
Personality disorders	658	Personality disorders	3010	Paranoid personality disorder
Personality disorders	658	Personality disorders	30110	Affective personality disorder, unspecified
Personality disorders	658	Personality disorders	30111	Chronic hypomanic personality disorder
Personality disorders	658	Personality disorders	30112	Chronic depressive personality disorder

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Personality disorders	658	Personality disorders	30113	Cyclothymic disorder
Personality disorders	658	Personality disorders	30120	Schizoid personality disorder, unspecified
Personality disorders	658	Personality disorders	30121	Introverted personality
Personality disorders	658	Personality disorders	30122	Schizotypal personality disorder
Personality disorders	658	Personality disorders	3013	Explosive personality disorder
Personality disorders	658	Personality disorders	3014	Obsessive-compulsive personality disorder
Personality disorders	658	Personality disorders	30150	Histrionic personality disorder, unspecified
Personality disorders	658	Personality disorders	30151	Chronic factitious illness with physical symptoms
Personality disorders	658	Personality disorders	30159	Other histrionic personality disorder
Personality disorders	658	Personality disorders	3016	Dependent personality disorder
Personality disorders	658	Personality disorders	3017	Antisocial personality disorder
Personality disorders	658	Personality disorders	30181	Narcissistic personality disorder
Personality disorders	658	Personality disorders	30182	Avoidant personality disorder
Personality disorders	658	Personality disorders	30183	Borderline personality disorder
Personality disorders	658	Personality disorders	30184	Passive-aggressive personality
Personality disorders	658	Personality disorders	30189	Other personality disorders
Personality disorders	658	Personality disorders	3019	Unspecified personality disorder
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29381	Psychotic disorder with delusions in conditions classified elsewhere
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29382	Psychotic disorder with hallucinations in conditions classified elsewhere
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29500	Simple type schizophrenia, unspecified
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29501	Simple type schizophrenia, subchronic
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29502	Simple type schizophrenia, chronic
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29503	Simple type schizophrenia, subchronic with acute exacerbation
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29504	Simple type schizophrenia, chronic with acute exacerbation
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29505	Simple type schizophrenia, in remission
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29510	Disorganized type schizophrenia, unspecified
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29511	Disorganized type schizophrenia, subchronic
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29512	Disorganized type schizophrenia, chronic
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29513	Disorganized type schizophrenia, subchronic with acute exacerbation
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29514	Disorganized type schizophrenia, chronic with acute exacerbation
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29515	Disorganized type schizophrenia, in remission
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29520	Catatonic type schizophrenia, unspecified
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29521	Catatonic type schizophrenia, subchronic
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29522	Catatonic type schizophrenia, chronic
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29523	Catatonic type schizophrenia, subchronic with acute exacerbation
Schizophrenia and other psychotic dis	659	Schizophrenia and other psychotic disorders	29524	Catatonic type schizophrenia, chronic with acute exacerbation

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29525	Catatonic type schizophrenia, in remission
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29530	Paranoid type schizophrenia, unspecified
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29531	Paranoid type schizophrenia, subchronic
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29532	Paranoid type schizophrenia, chronic
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29533	Paranoid type schizophrenia, subchronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29534	Paranoid type schizophrenia, chronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29535	Paranoid type schizophrenia, in remission
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29540	Schizophreniform disorder, unspecified
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29541	Schizophreniform disorder, subchronic
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29542	Schizophreniform disorder, chronic
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29543	Schizophreniform disorder, subchronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29544	Schizophreniform disorder, chronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29545	Schizophreniform disorder, in remission
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29550	Latent schizophrenia, unspecified
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29551	Latent schizophrenia, subchronic
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29552	Latent schizophrenia, chronic
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29553	Latent schizophrenia, subchronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29554	Latent schizophrenia, chronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29555	Latent schizophrenia, in remission
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29560	Schizophrenic disorders, residual type, unspecified
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29561	Schizophrenic disorders, residual type, subchronic
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29562	Schizophrenic disorders, residual type, chronic
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29563	Schizophrenic disorders, residual type, subchronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29564	Schizophrenic disorders, residual type, chronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29565	Schizophrenic disorders, residual type, in remission
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29570	Schizoaffective disorder, unspecified
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29571	Schizoaffective disorder, subchronic
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29572	Schizoaffective disorder, chronic

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29573	Schizoaffective disorder, subchronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29574	Schizoaffective disorder, chronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29575	Schizoaffective disorder, in remission
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29580	Other specified types of schizophrenia, unspecified
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29581	Other specified types of schizophrenia, subchronic
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29582	Other specified types of schizophrenia, chronic
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29583	Other specified types of schizophrenia, subchronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29584	Other specified types of schizophrenia, chronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29585	Other specified types of schizophrenia, in remission
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29590	Unspecified schizophrenia, unspecified
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29591	Unspecified schizophrenia, subchronic
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29592	Unspecified schizophrenia, chronic
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29593	Unspecified schizophrenia, subchronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29594	Unspecified schizophrenia, chronic with acute exacerbation
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	29595	Unspecified schizophrenia, in remission
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	2970	Paranoid state, simple
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	2971	Delusional disorder
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	2972	Paraphrenia
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	2973	Shared psychotic disorder
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	2978	Other specified paranoid states
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	2979	Unspecified paranoid state
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	2980	Depressive type psychosis
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	2981	Excitative type psychosis
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	2982	Reactive confusion
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	2983	Acute paranoid reaction
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	2984	Psychogenic paranoid psychosis
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	2988	Other and unspecified reactive psychosis
Schizophrenia and other psychotic dis 659		Schizophrenia and other psychotic disorders	2989	Unspecified psychosis



**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Alcohol-related disorders	660	Alcohol-related disorders	2910	Alcohol withdrawal delirium
Alcohol-related disorders	660	Alcohol-related disorders	2911	Alcohol-induced persisting amnesic disorder
Alcohol-related disorders	660	Alcohol-related disorders	2912	Alcohol-induced persisting dementia
Alcohol-related disorders	660	Alcohol-related disorders	2913	Alcohol-induced psychotic disorder with hallucinations
Alcohol-related disorders	660	Alcohol-related disorders	2914	Idiosyncratic alcohol intoxication
Alcohol-related disorders	660	Alcohol-related disorders	2915	Alcohol-induced psychotic disorder with delusions
Alcohol-related disorders	660	Alcohol-related disorders	2918	ALCOHOLIC PSYCHOSIS NEC (End 1996)
Alcohol-related disorders	660	Alcohol-related disorders	29181	Alcohol withdrawal
Alcohol-related disorders	660	Alcohol-related disorders	29182	Alcohol induced sleep disorders
Alcohol-related disorders	660	Alcohol-related disorders	29189	Other alcohol-induced mental disorders
Alcohol-related disorders	660	Alcohol-related disorders	2919	Unspecified alcohol-induced mental disorders
Alcohol-related disorders	660	Alcohol-related disorders	30300	Acute alcoholic intoxication in alcoholism, unspecified
Alcohol-related disorders	660	Alcohol-related disorders	30301	Acute alcoholic intoxication in alcoholism, continuous
Alcohol-related disorders	660	Alcohol-related disorders	30302	Acute alcoholic intoxication in alcoholism, episodic
Alcohol-related disorders	660	Alcohol-related disorders	30303	Acute alcoholic intoxication in alcoholism, in remission
Alcohol-related disorders	660	Alcohol-related disorders	30390	Other and unspecified alcohol dependence, unspecified
Alcohol-related disorders	660	Alcohol-related disorders	30391	Other and unspecified alcohol dependence, continuous
Alcohol-related disorders	660	Alcohol-related disorders	30392	Other and unspecified alcohol dependence, episodic
Alcohol-related disorders	660	Alcohol-related disorders	30393	Other and unspecified alcohol dependence, in remission
Alcohol-related disorders	660	Alcohol-related disorders	30500	Alcohol abuse, unspecified
Alcohol-related disorders	660	Alcohol-related disorders	30501	Alcohol abuse, continuous
Alcohol-related disorders	660	Alcohol-related disorders	30502	Alcohol abuse, episodic
Alcohol-related disorders	660	Alcohol-related disorders	30503	Alcohol abuse, in remission
Alcohol-related disorders	660	Alcohol-related disorders	3575	Alcoholic polyneuropathy
Alcohol-related disorders	660	Alcohol-related disorders	4255	Alcoholic cardiomyopathy
Alcohol-related disorders	660	Alcohol-related disorders	5353	ALCOHOL GASTRITIS
Alcohol-related disorders	660	Alcohol-related disorders	53530	Alcoholic gastritis, without mention of hemorrhage
Alcohol-related disorders	660	Alcohol-related disorders	53531	Alcoholic gastritis, with hemorrhage
Alcohol-related disorders	660	Alcohol-related disorders	5710	Alcoholic fatty liver
Alcohol-related disorders	660	Alcohol-related disorders	5711	Acute alcoholic hepatitis
Alcohol-related disorders	660	Alcohol-related disorders	5712	Alcoholic cirrhosis of liver
Alcohol-related disorders	660	Alcohol-related disorders	5713	Alcoholic liver damage, unspecified
Alcohol-related disorders	660	Alcohol-related disorders	76071	Alcohol affecting fetus or newborn via placenta or breast milk
Alcohol-related disorders	660	Alcohol-related disorders	9800	Toxic effect of ethyl alcohol
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9500	Suicide and self-inflicted poisoning by analgesics, antipyretics, and antirheumatics
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9501	Suicide and self-inflicted poisoning by barbiturates
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9502	Suicide and self-inflicted poisoning by other sedatives and hypnotics
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9503	Suicide and self-inflicted poisoning by tranquilizers and other psychotropic agents
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9504	Suicide and self-inflicted poisoning by other specified drugs and medicinal substances
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9505	Suicide and self-inflicted poisoning by unspecified drug or medicinal substance
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9506	Suicide and self-inflicted poisoning by agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9507	Suicide and self-inflicted poisoning by corrosive and caustic substances
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9508	Suicide and self-inflicted poisoning by arsenic and its compounds
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9509	Suicide and self-inflicted poisoning by other and unspecified solid and liquid substances
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9510	Suicide and self-inflicted poisoning by gas distributed by pipeline
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9511	Suicide and self-inflicted poisoning by liquefied petroleum gas distributed in mobile containers
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9518	Suicide and self-inflicted poisoning by other utility gas
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9520	Suicide and self-inflicted poisoning by motor vehicle exhaust gas
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9521	Suicide and self-inflicted poisoning by other carbon monoxide
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9528	Suicide and self-inflicted poisoning by other specified gases and vapors
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9529	Suicide and self-inflicted poisoning by unspecified gases and vapors
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9530	Suicide and self-inflicted injury by hanging

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<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9531	Suicide and self-inflicted injury by suffocation by plastic bag
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9538	Suicide and self-inflicted injury by other specified means
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9539	Suicide and self-inflicted injury by unspecified means
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E954	Suicide and self-inflicted injury by submersion [drowning]
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9550	Suicide and self-inflicted injury by handgun
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9551	Suicide and self-inflicted injury by shotgun
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9552	Suicide and self-inflicted injury by hunting rifle
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9553	Suicide and self-inflicted injury by military firearms
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9554	Suicide and self-inflicted injury by other and unspecified firearm
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9555	Suicide and self-inflicted injury by explosives
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9556	Suicide and self-inflicted injury by air gun
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9557	Suicide and self-inflicted injury by paintball gun
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9559	Suicide and self-inflicted injury by firearms and explosives, unspecified
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E956	Suicide and self-inflicted injury by cutting and piercing instrument
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9570	Suicide and self-inflicted injuries by jumping from residential premises
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9571	Suicide and self-inflicted injuries by jumping from other man-made structures
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9572	Suicide and self-inflicted injuries by jumping from natural sites
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9579	Suicide and self-inflicted injuries by jumping from unspecified site
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9580	Suicide and self-inflicted injury by jumping or lying before moving object
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9581	Suicide and self-inflicted injury by burns, fire
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9582	Suicide and self-inflicted injury by scald
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9583	Suicide and self-inflicted injury by extremes of cold
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9584	Suicide and self-inflicted injury by electrocution
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9585	Suicide and self-inflicted injury by crashing of motor vehicle
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9586	Suicide and self-inflicted injury by crashing of aircraft
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9587	Suicide and self-inflicted injury by caustic substances, except poisoning
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9588	Suicide and self-inflicted injury by other specified means
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E9589	Suicide and self-inflicted injury by unspecified means
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	E959	Late effects of self-inflicted injury
Suicide and intentional self-inflicted ir 662		Suicide and intentional self-inflicted injury	V6284	Suicidal ideation
Screening and history of mental health and substance abuse codes		Screening and history of mental health and substance abuse codes	3051	Tobacco use disorder
Screening and history of mental health and substance abuse codes		Screening and history of mental health and substance abuse codes	30510	TOBACCO ABUSE-UNSPEC
Screening and history of mental health and substance abuse codes		Screening and history of mental health and substance abuse codes	30511	TOBACCO ABUSE-CONTINUOUS
Screening and history of mental health and substance abuse codes		Screening and history of mental health and substance abuse codes	30512	TOBACCO ABUSE-EPISODIC
Screening and history of mental health and substance abuse codes		Screening and history of mental health and substance abuse codes	30513	TOBACCO ABUSE-IN REMISS
Screening and history of mental health and substance abuse codes		Screening and history of mental health and substance abuse codes	33392	Neuroleptic malignant syndrome
Screening and history of mental health and substance abuse codes		Screening and history of mental health and substance abuse codes	7903	Excessive blood level of alcohol
Screening and history of mental health and substance abuse codes		Screening and history of mental health and substance abuse codes	V110	Personal history of schizophrenia
Screening and history of mental health and substance abuse codes		Screening and history of mental health and substance abuse codes	V111	Personal history of affective disorders
Screening and history of mental health and substance abuse codes		Screening and history of mental health and substance abuse codes	V112	Personal history of neurosis
Screening and history of mental health and substance abuse codes		Screening and history of mental health and substance abuse codes	V113	Personal history of alcoholism
Screening and history of mental health and substance abuse codes		Screening and history of mental health and substance abuse codes	V114	Personal history of combat and operational stress reaction
Screening and history of mental health and substance abuse codes		Screening and history of mental health and substance abuse codes	V118	Personal history of other mental disorders

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V119	Personal history of unspecified mental disorder
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V154	PSYCHOLOGICAL TRAUMA
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V1541	History of physical abuse
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V1542	History of emotional abuse
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V1549	Other psychological trauma
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V1582	Personal history of tobacco use
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V6285	Homicidal ideation
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V663	Convalescence following psychotherapy and other treatment for mental disorder
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V701	General psychiatric examination, requested by the authority
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V702	General psychiatric examination, other and unspecified
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V7101	Observation for adult antisocial behavior
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V7102	Observation for childhood or adolescent antisocial behavior
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V7109	Observation for other suspected mental condition
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V790	Screening for depression
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V791	Screening for alcoholism
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V792	Special screening for intellectual disabilities
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V793	Screening for developmental handicaps in early childhood
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V798	Screening for other specified mental disorders and developmental handicaps
Screening and history of mental healthl 663		Screening and history of mental health and substance abuse codes	V799	Screening for unspecified mental disorder and developmental handicap
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	29389	Other specified transient mental disorders due to conditions classified elsewhere, other
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	2939	Unspecified transient mental disorder in conditions classified elsewhere
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30011	Conversion disorder
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30012	Dissociative amnesia
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30013	Dissociative fugue
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30014	Dissociative identity disorder
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30015	Dissociative disorder or reaction, unspecified
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30016	Factitious disorder with predominantly psychological signs and symptoms
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30019	Other and unspecified factitious illness
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3006	Depersonalization disorder
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3007	Hypochondriasis
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30081	Somatization disorder
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30082	Undifferentiated somatoform disorder
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3021	Zoophilia
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3022	Pedophilia
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3023	Transvestic fetishism
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3024	Exhibitionism

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30250	Trans-sexualism with unspecified sexual history
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30251	Trans-sexualism with asexual history
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30252	Trans-sexualism with homosexual history
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30253	Trans-sexualism with heterosexual history
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3026	Gender identity disorder in children
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30270	Psychosexual dysfunction, unspecified
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30271	Hypoactive sexual desire disorder
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30272	Psychosexual dysfunction with inhibited sexual excitement
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30273	Female orgasmic disorder
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30274	Male orgasmic disorder
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30275	Premature ejaculation
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30276	Dyspareunia, psychogenic
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30279	Psychosexual dysfunction with other specified psychosexual dysfunctions
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30281	Fetishism
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30282	Voyeurism
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30283	Sexual masochism
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30284	Sexual sadism
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30285	Gender identity disorder in adolescents or adults
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30289	Other specified psychosexual disorders
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3029	Unspecified psychosexual disorder
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3060	Musculoskeletal malfunction arising from mental factors
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3061	Respiratory malfunction arising from mental factors
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3062	Cardiovascular malfunction arising from mental factors
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3063	Skin disorder arising from mental factors
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3064	Gastrointestinal malfunction arising from mental factors
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30650	Psychogenic genitourinary malfunction, unspecified
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30651	Psychogenic vaginismus
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30652	Psychogenic dysmenorrhea
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30653	Psychogenic dysuria
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30659	Other genitourinary malfunction arising from mental factors
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3066	Endocrine disorder arising from mental factors
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3067	Disorder of organs of special sense arising from mental factors
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3068	Other specified psychophysiological malfunction
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3069	Unspecified psychophysiological malfunction
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3071	Anorexia nervosa
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30740	Nonorganic sleep disorder, unspecified
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30741	Transient disorder of initiating or maintaining sleep
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30742	Persistent disorder of initiating or maintaining sleep
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30743	Transient disorder of initiating or maintaining wakefulness
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30744	Persistent disorder of initiating or maintaining wakefulness
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30745	Circadian rhythm sleep disorder of nonorganic origin
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30746	Sleep arousal disorder
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30747	Other dysfunctions of sleep stages or arousal from sleep
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30748	Repetitive intrusions of sleep
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30749	Other specific disorders of sleep of nonorganic origin
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30750	Eating disorder, unspecified
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30751	Bulimia nervosa
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30752	Pica
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30753	Rumination disorder
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30754	Psychogenic vomiting
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30759	Other disorders of eating
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30780	Psychogenic pain, site unspecified
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30781	Tension headache
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	30789	Other pain disorders related to psychological factors
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	3101	Personality change due to conditions classified elsewhere
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	316	Psychic factors associated with diseases classified elsewhere

**ED30: ICD-9 codes used for the past year comorbidity adjustment**

<b>SEDR_CATEGORY_DESCRIPTION</b>	<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>Diagnosis_Code_Value</b>	<b>Diagnosis_Description</b>
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	64840	Mental disorders of mother, unspecified as to episode of care or not applicable
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	64841	Mental disorders of mother, delivered, with or without mention of antepartum condition
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	64842	Mental disorders of mother, delivered, with mention of postpartum complication
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	64843	Mental disorders of mother, antepartum condition or complication
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	64844	Mental disorders of mother, postpartum condition or complication
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	V402	Other mental problems
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	V403	OTHER BEHAVIORAL PROBLEMS (end 2011)
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	V4031	Wandering in diseases classified elsewhere
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	V4039	Other specified behavioral problem
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	V409	Unspecified mental or behavioral problem
Miscellaneous mental health disorder 670		Miscellaneous mental health disorders	V673	Follow-up examination, following psychotherapy and other treatment for mental disorder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
HIV infection	5	HIV infection	B20	Human immunodeficiency virus [HIV] disease
HIV infection	5	HIV infection	B9735	Human immunodeficiency virus, type 2 [HIV 2] as the cause of diseases classified elsewhere
HIV infection	5	HIV infection	R75	Inconclusive laboratory evidence of human immunodeficiency virus [HIV]
HIV infection	5	HIV infection	Z21	Asymptomatic human immunodeficiency virus [HIV] infection status
Hepatitis	6	Hepatitis	B150	Hepatitis A with hepatic coma
Hepatitis	6	Hepatitis	B159	Hepatitis A without hepatic coma
Hepatitis	6	Hepatitis	B160	Acute hepatitis B with delta-agent with hepatic coma
Hepatitis	6	Hepatitis	B161	Acute hepatitis B with delta-agent without hepatic coma
Hepatitis	6	Hepatitis	B162	Acute hepatitis B without delta-agent with hepatic coma
Hepatitis	6	Hepatitis	B169	Acute hepatitis B without delta-agent and without hepatic coma
Hepatitis	6	Hepatitis	B170	Acute delta-(super) infection of hepatitis B carrier
Hepatitis	6	Hepatitis	B1710	Acute hepatitis C without hepatic coma
Hepatitis	6	Hepatitis	B1711	Acute hepatitis C with hepatic coma
Hepatitis	6	Hepatitis	B172	Acute hepatitis E
Hepatitis	6	Hepatitis	B178	Other specified acute viral hepatitis
Hepatitis	6	Hepatitis	B179	Acute viral hepatitis, unspecified
Hepatitis	6	Hepatitis	B180	Chronic viral hepatitis B with delta-agent
Hepatitis	6	Hepatitis	B181	Chronic viral hepatitis B without delta-agent
Hepatitis	6	Hepatitis	B182	Chronic viral hepatitis C
Hepatitis	6	Hepatitis	B188	Other chronic viral hepatitis
Hepatitis	6	Hepatitis	B189	Chronic viral hepatitis, unspecified
Hepatitis	6	Hepatitis	B190	Unspecified viral hepatitis with hepatic coma
Hepatitis	6	Hepatitis	B1910	Unspecified viral hepatitis B without hepatic coma
Hepatitis	6	Hepatitis	B1911	Unspecified viral hepatitis B with hepatic coma
Hepatitis	6	Hepatitis	B1920	Unspecified viral hepatitis C without hepatic coma
Hepatitis	6	Hepatitis	B1921	Unspecified viral hepatitis C with hepatic coma
Hepatitis	6	Hepatitis	B199	Unspecified viral hepatitis without hepatic coma
Hepatitis	6	Hepatitis	B251	Cytomegaloviral hepatitis
Hepatitis	6	Hepatitis	B2681	Mumps hepatitis
Hepatitis	6	Hepatitis	B581	Toxoplasma hepatitis
Hepatitis	6	Hepatitis	B942	Sequelae of viral hepatitis
Hepatitis	6	Hepatitis	K712	Toxic liver disease with acute hepatitis
Hepatitis	6	Hepatitis	K713	Toxic liver disease with chronic persistent hepatitis
Hepatitis	6	Hepatitis	K714	Toxic liver disease with chronic lobular hepatitis
Hepatitis	6	Hepatitis	K7150	Toxic liver disease with chronic active hepatitis without ascites
Hepatitis	6	Hepatitis	K7151	Toxic liver disease with chronic active hepatitis with ascites
Hepatitis	6	Hepatitis	K716	Toxic liver disease with hepatitis, not elsewhere classified
Hepatitis	6	Hepatitis	K730	Chronic persistent hepatitis, not elsewhere classified
Hepatitis	6	Hepatitis	K731	Chronic lobular hepatitis, not elsewhere classified
Hepatitis	6	Hepatitis	K732	Chronic active hepatitis, not elsewhere classified
Hepatitis	6	Hepatitis	K738	Other chronic hepatitis, not elsewhere classified
Hepatitis	6	Hepatitis	K739	Chronic hepatitis, unspecified
Hepatitis	6	Hepatitis	K752	Nonspecific reactive hepatitis
Hepatitis	6	Hepatitis	K753	Granulomatous hepatitis, not elsewhere classified
Hepatitis	6	Hepatitis	K754	Autoimmune hepatitis
Hepatitis	6	Hepatitis	K7581	Nonalcoholic steatohepatitis (NASH)
Viral infection	7	Viral infection	A6000	Herpesviral infection of urogenital system, unspecified
Viral infection	7	Viral infection	A6001	Herpesviral infection of penis
Viral infection	7	Viral infection	A6002	Herpesviral infection of other male genital organs
Viral infection	7	Viral infection	A6003	Herpesviral cervicitis
Viral infection	7	Viral infection	A6004	Herpesviral vulvovaginitis
Viral infection	7	Viral infection	A6009	Herpesviral infection of other urogenital tract
Viral infection	7	Viral infection	A601	Herpesviral infection of perianal skin and rectum
Viral infection	7	Viral infection	A609	Anogenital herpesviral infection, unspecified
Viral infection	7	Viral infection	A630	Anogenital (venereal) warts
Viral infection	7	Viral infection	A820	Sylvatic rabies
Viral infection	7	Viral infection	A821	Urban rabies

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Viral infection	7	Viral infection	A829	Rabies, unspecified
Viral infection	7	Viral infection	A90	Dengue fever [classical dengue]
Viral infection	7	Viral infection	A91	Dengue hemorrhagic fever
Viral infection	7	Viral infection	A920	Chikungunya virus disease
Viral infection	7	Viral infection	A921	O'nyong-nyong fever
Viral infection	7	Viral infection	A9230	West Nile virus infection, unspecified
Viral infection	7	Viral infection	A9232	West Nile virus infection with other neurologic manifestation
Viral infection	7	Viral infection	A9239	West Nile virus infection with other complications
Viral infection	7	Viral infection	A924	Rift Valley fever
Viral infection	7	Viral infection	A925	Zika virus disease
Viral infection	7	Viral infection	A928	Other specified mosquito-borne viral fevers
Viral infection	7	Viral infection	A929	Mosquito-borne viral fever, unspecified
Viral infection	7	Viral infection	A930	Oropouche virus disease
Viral infection	7	Viral infection	A931	Sandfly fever
Viral infection	7	Viral infection	A932	Colorado tick fever
Viral infection	7	Viral infection	A938	Other specified arthropod-borne viral fevers
Viral infection	7	Viral infection	A94	Unspecified arthropod-borne viral fever
Viral infection	7	Viral infection	A950	Sylvatic yellow fever
Viral infection	7	Viral infection	A951	Urban yellow fever
Viral infection	7	Viral infection	A959	Yellow fever, unspecified
Viral infection	7	Viral infection	A960	Junin hemorrhagic fever
Viral infection	7	Viral infection	A961	Machupo hemorrhagic fever
Viral infection	7	Viral infection	A962	Lassa fever
Viral infection	7	Viral infection	A968	Other arenaviral hemorrhagic fevers
Viral infection	7	Viral infection	A969	Arenaviral hemorrhagic fever, unspecified
Viral infection	7	Viral infection	A980	Crimean-Congo hemorrhagic fever
Viral infection	7	Viral infection	A981	Omsk hemorrhagic fever
Viral infection	7	Viral infection	A982	Kyasanur Forest disease
Viral infection	7	Viral infection	A983	Marburg virus disease
Viral infection	7	Viral infection	A984	Ebola virus disease
Viral infection	7	Viral infection	A985	Hemorrhagic fever with renal syndrome
Viral infection	7	Viral infection	A988	Other specified viral hemorrhagic fevers
Viral infection	7	Viral infection	A99	Unspecified viral hemorrhagic fever
Viral infection	7	Viral infection	B000	Eczema herpeticum
Viral infection	7	Viral infection	B001	Herpesviral vesicular dermatitis
Viral infection	7	Viral infection	B002	Herpesviral gingivostomatitis and pharyngotonsillitis
Viral infection	7	Viral infection	B0081	Herpesviral hepatitis
Viral infection	7	Viral infection	B0082	Herpes simplex myelitis
Viral infection	7	Viral infection	B0089	Other herpesviral infection
Viral infection	7	Viral infection	B009	Herpesviral infection, unspecified
Viral infection	7	Viral infection	B0112	Varicella myelitis
Viral infection	7	Viral infection	B0181	Varicella keratitis
Viral infection	7	Viral infection	B0189	Other varicella complications
Viral infection	7	Viral infection	B019	Varicella without complication
Viral infection	7	Viral infection	B0221	Postherpetic geniculate ganglionitis
Viral infection	7	Viral infection	B0222	Postherpetic trigeminal neuralgia
Viral infection	7	Viral infection	B0223	Postherpetic polyneuropathy
Viral infection	7	Viral infection	B0224	Postherpetic myelitis
Viral infection	7	Viral infection	B0229	Other postherpetic nervous system involvement
Viral infection	7	Viral infection	B027	Disseminated zoster
Viral infection	7	Viral infection	B028	Zoster with other complications
Viral infection	7	Viral infection	B029	Zoster without complications
Viral infection	7	Viral infection	B03	Smallpox
Viral infection	7	Viral infection	B04	Monkeypox
Viral infection	7	Viral infection	B054	Measles with intestinal complications
Viral infection	7	Viral infection	B0589	Other measles complications
Viral infection	7	Viral infection	B059	Measles without complication

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Viral infection	7	Viral infection	B0600	Rubella with neurological complication, unspecified
Viral infection	7	Viral infection	B0609	Other neurological complications of rubella
Viral infection	7	Viral infection	B0689	Other rubella complications
Viral infection	7	Viral infection	B069	Rubella without complication
Viral infection	7	Viral infection	B070	Plantar wart
Viral infection	7	Viral infection	B078	Other viral warts
Viral infection	7	Viral infection	B079	Viral wart, unspecified
Viral infection	7	Viral infection	B08010	Cowpox
Viral infection	7	Viral infection	B08011	Vaccinia not from vaccine
Viral infection	7	Viral infection	B0802	Orf virus disease
Viral infection	7	Viral infection	B0803	Pseudocowpox [milker's node]
Viral infection	7	Viral infection	B0804	Paravaccinia, unspecified
Viral infection	7	Viral infection	B0809	Other orthopoxvirus infections
Viral infection	7	Viral infection	B081	Molluscum contagiosum
Viral infection	7	Viral infection	B0820	Exanthema subitum [sixth disease], unspecified
Viral infection	7	Viral infection	B0821	Exanthema subitum [sixth disease] due to human herpesvirus 6
Viral infection	7	Viral infection	B0822	Exanthema subitum [sixth disease] due to human herpesvirus 7
Viral infection	7	Viral infection	B083	Erythema infectiosum [fifth disease]
Viral infection	7	Viral infection	B084	Enteroviral vesicular stomatitis with exanthem
Viral infection	7	Viral infection	B085	Enteroviral vesicular pharyngitis
Viral infection	7	Viral infection	B0860	Parapoxvirus infection, unspecified
Viral infection	7	Viral infection	B0861	Bovine stomatitis
Viral infection	7	Viral infection	B0862	Sealpox
Viral infection	7	Viral infection	B0869	Other parapoxvirus infections
Viral infection	7	Viral infection	B0870	Yatapoxvirus infection, unspecified
Viral infection	7	Viral infection	B0871	Tanapox virus disease
Viral infection	7	Viral infection	B0872	Yaba pox virus disease
Viral infection	7	Viral infection	B0879	Other yatapoxvirus infections
Viral infection	7	Viral infection	B088	Other specified viral infections characterized by skin and mucous membrane lesions
Viral infection	7	Viral infection	B09	Unspecified viral infection characterized by skin and mucous membrane lesions
Viral infection	7	Viral infection	B1081	Human herpesvirus 6 infection
Viral infection	7	Viral infection	B1082	Human herpesvirus 7 infection
Viral infection	7	Viral infection	B1089	Other human herpesvirus infection
Viral infection	7	Viral infection	B252	Cytomegaloviral pancreatitis
Viral infection	7	Viral infection	B258	Other cytomegaloviral diseases
Viral infection	7	Viral infection	B259	Cytomegaloviral disease, unspecified
Viral infection	7	Viral infection	B260	Mumps orchitis
Viral infection	7	Viral infection	B263	Mumps pancreatitis
Viral infection	7	Viral infection	B2684	Mumps polyneuropathy
Viral infection	7	Viral infection	B2689	Other mumps complications
Viral infection	7	Viral infection	B269	Mumps without complication
Viral infection	7	Viral infection	B2700	Gammaherpesviral mononucleosis without complication
Viral infection	7	Viral infection	B2709	Gammaherpesviral mononucleosis with other complications
Viral infection	7	Viral infection	B2710	Cytomegaloviral mononucleosis without complications
Viral infection	7	Viral infection	B2719	Cytomegaloviral mononucleosis with other complication
Viral infection	7	Viral infection	B2780	Other infectious mononucleosis without complication
Viral infection	7	Viral infection	B2789	Other infectious mononucleosis with other complication
Viral infection	7	Viral infection	B2790	Infectious mononucleosis, unspecified without complication
Viral infection	7	Viral infection	B2799	Infectious mononucleosis, unspecified with other complication
Viral infection	7	Viral infection	B330	Epidemic myalgia
Viral infection	7	Viral infection	B331	Ross River disease
Viral infection	7	Viral infection	B333	Retrovirus infections, not elsewhere classified
Viral infection	7	Viral infection	B334	Hantavirus (cardio)-pulmonary syndrome [HPS] [HCPS]
Viral infection	7	Viral infection	B338	Other specified viral diseases
Viral infection	7	Viral infection	B340	Adenovirus infection, unspecified
Viral infection	7	Viral infection	B341	Enterovirus infection, unspecified
Viral infection	7	Viral infection	B342	Coronavirus infection, unspecified



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Viral infection	7	Viral infection	B343	Parvovirus infection, unspecified
Viral infection	7	Viral infection	B344	Papovavirus infection, unspecified
Viral infection	7	Viral infection	B348	Other viral infections of unspecified site
Viral infection	7	Viral infection	B349	Viral infection, unspecified
Viral infection	7	Viral infection	B970	Adenovirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9710	Unspecified enterovirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9711	Coxsackievirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9712	Echovirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9719	Other enterovirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9721	SARS-associated coronavirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9729	Other coronavirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9730	Unspecified retrovirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9731	Lentivirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9732	Oncovirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9733	Human T-cell lymphotropic virus, type I [HTLV-I] as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9734	Human T-cell lymphotropic virus, type II [HTLV-II] as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9739	Other retrovirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B974	Respiratory syncytial virus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B975	Reovirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B976	Parvovirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B977	Papillomavirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9781	Human metapneumovirus as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	B9789	Other viral agents as the cause of diseases classified elsewhere
Viral infection	7	Viral infection	Z1633	Resistance to antiviral drug(s)
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A270	Leptospirosis icterohemorrhagica
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A279	Leptospirosis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5900	Urogenital trichomoniasis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5901	Trichomonal vulvovaginitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5902	Trichomonal prostatitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5903	Trichomonal cystitis and urethritis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5909	Other urogenital trichomoniasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A598	Trichomoniasis of other sites

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A599	Trichomoniasis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A65	Nonvenereal syphilis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A660	Initial lesions of yaws
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A661	Multiple papillomata and wet crab yaws
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A662	Other early skin lesions of yaws
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A663	Hyperkeratosis of yaws
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A664	Gummata and ulcers of yaws
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A665	Gangosa
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A666	Bone and joint lesions of yaws
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A667	Other manifestations of yaws
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A668	Latent yaws
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A669	Yaws, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A670	Primary lesions of pinta
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A671	Intermediate lesions of pinta

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A672	Late lesions of pinta
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A673	Mixed lesions of pinta
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A679	Pinta, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A680	Louse-borne relapsing fever
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A681	Tick-borne relapsing fever
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A689	Relapsing fever, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A690	Necrotizing ulcerative stomatitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A691	Other Vincent's infections
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A6920	Lyme disease, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A6922	Other neurologic disorders in Lyme disease
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A6929	Other conditions associated with Lyme disease
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A698	Other specified spirochetal infections
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A699	Spirochetal infection, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A750	Epidemic louse-borne typhus fever due to Rickettsia prowazekii

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A751	Recrudescent typhus [Brill's disease]
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A752	Typhus fever due to Rickettsia typhi
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A753	Typhus fever due to Rickettsia tsutsugamushi
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A759	Typhus fever, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A770	Spotted fever due to Rickettsia rickettsii
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A771	Spotted fever due to Rickettsia conorii
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A772	Spotted fever due to Rickettsia siberica
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A773	Spotted fever due to Rickettsia australis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A7740	Ehrlichiosis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A7741	Ehrlichiosis chafeensis [E. chafeensis]
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A7749	Other ehrlichiosis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A778	Other spotted fevers
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A779	Spotted fever, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A790	Trench fever

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A791	Rickettsialpox due to Rickettsia akari
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A7981	Rickettsiosis due to Ehrlichia sennetsu
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A7989	Other specified rickettsioses
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A799	Rickettsiosis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B500	Plasmodium falciparum malaria with cerebral complications
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B508	Other severe and complicated Plasmodium falciparum malaria
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B509	Plasmodium falciparum malaria, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B510	Plasmodium vivax malaria with rupture of spleen
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B518	Plasmodium vivax malaria with other complications
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B519	Plasmodium vivax malaria without complication
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B520	Plasmodium malariae malaria with nephropathy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B528	Plasmodium malariae malaria with other complications
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B529	Plasmodium malariae malaria without complication
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B530	Plasmodium ovale malaria

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B531	Malaria due to simian plasmodia
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B538	Other malaria, not elsewhere classified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B54	Unspecified malaria
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B550	Visceral leishmaniasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B551	Cutaneous leishmaniasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B552	Mucocutaneous leishmaniasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B559	Leishmaniasis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B560	Gambiense trypanosomiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B561	Rhodesiense trypanosomiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B569	African trypanosomiasis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B570	Acute Chagas' disease with heart involvement
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B571	Acute Chagas' disease without heart involvement
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B572	Chagas' disease (chronic) with heart involvement
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B5730	Chagas' disease with digestive system involvement, unspecified

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SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B5739	Other digestive system involvement in Chagas' disease
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B5740	Chagas' disease with nervous system involvement, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B5749	Other nervous system involvement in Chagas' disease
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B575	Chagas' disease (chronic) with other organ involvement
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B5800	Toxoplasma oculopathy, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B5882	Toxoplasma myositis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B5883	Toxoplasma tubulo-interstitial nephropathy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B5889	Toxoplasmosis with other organ involvement
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B589	Toxoplasmosis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B600	Babesiosis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B6010	Acanthamebiasis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B6012	Conjunctivitis due to Acanthamoeba
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B6013	Keratoconjunctivitis due to Acanthamoeba
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B6019	Other acanthamebic disease

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B602	Naegleriasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B608	Other specified protozoal diseases
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B64	Unspecified protozoal disease
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B650	Schistosomiasis due to Schistosoma haematobium [urinary schistosomiasis]
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B651	Schistosomiasis due to Schistosoma mansoni [intestinal schistosomiasis]
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B652	Schistosomiasis due to Schistosoma japonicum
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B658	Other schistosomiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B659	Schistosomiasis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B660	Opisthorchiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B661	Clonorchiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B662	Dicrocoeliasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B663	Fascioliasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B664	Paragonimiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B665	Fasciolopsiasis



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B668	Other specified fluke infections
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B669	Fluke infection, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B670	Echinococcus granulosus infection of liver
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B671	Echinococcus granulosus infection of lung
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B672	Echinococcus granulosus infection of bone
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B6731	Echinococcus granulosus infection, thyroid gland
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B6732	Echinococcus granulosus infection, multiple sites
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B6739	Echinococcus granulosus infection, other sites
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B674	Echinococcus granulosus infection, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B675	Echinococcus multilocularis infection of liver
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B6761	Echinococcus multilocularis infection, multiple sites
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B6769	Echinococcus multilocularis infection, other sites
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B677	Echinococcus multilocularis infection, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B678	Echinococcosis, unspecified, of liver

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B6790	Echinococcosis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B6799	Other echinococcosis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B680	Taenia solium taeniasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B681	Taenia saginata taeniasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B689	Taeniasis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B690	Cysticercosis of central nervous system
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B691	Cysticercosis of eye
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B6981	Myositis in cysticercosis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B6989	Cysticercosis of other sites
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B699	Cysticercosis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B700	Diphyllobothriasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B701	Sparganosis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B710	Hymenolepiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B711	Dipylidiasis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B718	Other specified cestode infections
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B719	Cestode infection, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B72	Dracunculiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B7300	Onchocerciasis with eye involvement, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B7301	Onchocerciasis with endophthalmitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B7302	Onchocerciasis with glaucoma
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B7309	Onchocerciasis with other eye involvement
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B731	Onchocerciasis without eye disease
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B740	Filariasis due to Wuchereria bancrofti
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B741	Filariasis due to Brugia malayi
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B742	Filariasis due to Brugia timori
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B743	Loiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B744	Mansonelliasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B748	Other filariases

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B749	Filariasis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B75	Trichinellosis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B760	Ancylostomiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B761	Necatoriasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B768	Other hookworm diseases
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B769	Hookworm disease, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B770	Ascariasis with intestinal complications
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B7789	Ascariasis with other complications
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B779	Ascariasis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B780	Intestinal strongyloidiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B781	Cutaneous strongyloidiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B787	Disseminated strongyloidiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B789	Strongyloidiasis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B79	Trichuriasis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B80	Enterobiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B810	Anisakiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B811	Intestinal capillariasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B812	Trichostrongyliasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B813	Intestinal angiostrongyliasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B814	Mixed intestinal helminthiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B818	Other specified intestinal helminthiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B820	Intestinal helminthiasis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B829	Intestinal parasitism, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B830	Visceral larva migrans
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B831	Gnathostomiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B832	Angiostrongyliasis due to Parastrongylus cantonensis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B833	Syngamiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B834	Internal hirudiniasis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B838	Other specified helminthiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B839	Helminthiasis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B850	Pediculosis due to <i>Pediculus humanus capitis</i>
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B851	Pediculosis due to <i>Pediculus humanus corporis</i>
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B852	Pediculosis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B853	Phthiriasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B854	Mixed pediculosis and phthiriasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B86	Scabies
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B870	Cutaneous myiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B871	Wound myiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B872	Ocular myiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B873	Nasopharyngeal myiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B874	Aural myiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B8781	Genitourinary myiasis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B8782	Intestinal myiasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B8789	Myiasis of other sites
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B879	Myiasis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B880	Other acariasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B881	Tungiasis [sandflea infestation]
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B882	Other arthropod infestations
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B883	External hirudiniasis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B888	Other specified infestations
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B889	Infestation, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B89	Unspecified parasitic disease
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B92	Sequelae of leprosy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B948	Sequelae of other specified infectious and parasitic diseases
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B949	Sequelae of unspecified infectious and parasitic disease
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B998	Other infectious disease

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	B999	Unspecified infectious disease
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	L946	Ainhum
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	Z1631	Resistance to antiparasitic drug(s)
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	Z1632	Resistance to antifungal drug(s)
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	Z8613	Personal history of malaria
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	Z8619	Personal history of other infectious and parasitic diseases
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5001	Early congenital syphilitic oculopathy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5002	Early congenital syphilitic osteochondropathy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5003	Early congenital syphilitic pharyngitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5004	Early congenital syphilitic pneumonia
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5005	Early congenital syphilitic rhinitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5006	Early cutaneous congenital syphilis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5007	Early mucocutaneous congenital syphilis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5008	Early visceral congenital syphilis



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5009	Other early congenital syphilis, symptomatic
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A501	Early congenital syphilis, latent
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A502	Early congenital syphilis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5030	Late congenital syphilitic oculopathy, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5031	Late congenital syphilitic interstitial keratitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5032	Late congenital syphilitic chorioretinitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5039	Other late congenital syphilitic oculopathy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5040	Late congenital neurosyphilis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5041	Late congenital syphilitic meningitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5042	Late congenital syphilitic encephalitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5043	Late congenital syphilitic polyneuropathy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5044	Late congenital syphilitic optic nerve atrophy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5045	Juvenile general paresis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5049	Other late congenital neurosyphilis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5051	Clutton's joints
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5052	Hutchinson's teeth
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5053	Hutchinson's triad
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5054	Late congenital cardiovascular syphilis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5055	Late congenital syphilitic arthropathy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5056	Late congenital syphilitic osteochondropathy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5057	Syphilitic saddle nose
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5059	Other late congenital syphilis, symptomatic
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A506	Late congenital syphilis, latent
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A507	Late congenital syphilis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A509	Congenital syphilis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A510	Primary genital syphilis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A511	Primary anal syphilis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A512	Primary syphilis of other sites

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5131	Condyloma latum
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5132	Syphilitic alopecia
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5139	Other secondary syphilis of skin
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5141	Secondary syphilitic meningitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5142	Secondary syphilitic female pelvic disease
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5143	Secondary syphilitic oculopathy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5144	Secondary syphilitic nephritis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5145	Secondary syphilitic hepatitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5146	Secondary syphilitic osteopathy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5149	Other secondary syphilitic conditions
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A515	Early syphilis, latent
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A519	Early syphilis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5200	Cardiovascular syphilis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5201	Syphilitic aneurysm of aorta

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5202	Syphilitic aortitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5203	Syphilitic endocarditis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5204	Syphilitic cerebral arteritis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5205	Other cerebrovascular syphilis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5206	Other syphilitic heart involvement
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5209	Other cardiovascular syphilis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5210	Symptomatic neurosyphilis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5211	Tabes dorsalis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5212	Other cerebrospinal syphilis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5213	Late syphilitic meningitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5214	Late syphilitic encephalitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5215	Late syphilitic neuropathy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5216	Charcot's arthropathy (tabetic)
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5217	General paresis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5219	Other symptomatic neurosyphilis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A522	Asymptomatic neurosyphilis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A523	Neurosyphilis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5271	Late syphilitic oculopathy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5272	Syphilis of lung and bronchus
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5273	Symptomatic late syphilis of other respiratory organs
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5274	Syphilis of liver and other viscera
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5275	Syphilis of kidney and ureter
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5276	Other genitourinary symptomatic late syphilis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5277	Syphilis of bone and joint
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5278	Syphilis of other musculoskeletal tissue
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5279	Other symptomatic late syphilis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A528	Late syphilis, latent
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A529	Late syphilis, unspecified

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A530	Latent syphilis, unspecified as early or late
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A539	Syphilis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5400	Gonococcal infection of lower genitourinary tract, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5401	Gonococcal cystitis and urethritis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5402	Gonococcal vulvovaginitis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5403	Gonococcal cervicitis, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5409	Other gonococcal infection of lower genitourinary tract
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A541	Gonococcal infection of lower genitourinary tract with periurethral and accessory gland abscess
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5421	Gonococcal infection of kidney and ureter
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5422	Gonococcal prostatitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5423	Gonococcal infection of other male genital organs
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5424	Gonococcal female pelvic inflammatory disease
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5429	Other gonococcal genitourinary infections
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5430	Gonococcal infection of eye, unspecified

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5431	Gonococcal conjunctivitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5432	Gonococcal iridocyclitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5433	Gonococcal keratitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5439	Other gonococcal eye infection
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5440	Gonococcal infection of musculoskeletal system, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5441	Gonococcal spondylopathy
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5442	Gonococcal arthritis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5443	Gonococcal osteomyelitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5449	Gonococcal infection of other musculoskeletal tissue
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A545	Gonococcal pharyngitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A546	Gonococcal infection of anus and rectum
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5481	Gonococcal meningitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5482	Gonococcal brain abscess
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5483	Gonococcal heart infection

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5484	Gonococcal pneumonia
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5485	Gonococcal peritonitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5489	Other gonococcal infections
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A549	Gonococcal infection, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A55	Chlamydial lymphogranuloma (venereum)
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5600	Chlamydial infection of lower genitourinary tract, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5601	Chlamydial cystitis and urethritis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5602	Chlamydial vulvovaginitis
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5609	Other chlamydial infection of lower genitourinary tract
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5611	Chlamydial female pelvic inflammatory disease
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A5619	Other chlamydial genitourinary infection
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A562	Chlamydial infection of genitourinary tract, unspecified
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A563	Chlamydial infection of anus and rectum
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A564	Chlamydial infection of pharynx



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A568	Sexually transmitted chlamydial infection of other sites
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A57	Chancroid
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A58	Granuloma inguinale
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A638	Other specified predominantly sexually transmitted diseases
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	A64	Unspecified sexually transmitted disease
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	R8581	Anal high risk human papillomavirus (HPV) DNA test positive
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	R8582	Anal low risk human papillomavirus (HPV) DNA test positive
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	R87810	Cervical high risk human papillomavirus (HPV) DNA test positive
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	R87811	Vaginal high risk human papillomavirus (HPV) DNA test positive
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	R87820	Cervical low risk human papillomavirus (HPV) DNA test positive
Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)	9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	R87821	Vaginal low risk human papillomavirus (HPV) DNA test positive
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C430	Malignant melanoma of lip
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4310	Malignant melanoma of unspecified eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4311	Malignant melanoma of right eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4312	Malignant melanoma of left eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4320	Malignant melanoma of unspecified ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4321	Malignant melanoma of right ear and external auricular canal

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4322	Malignant melanoma of left ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4330	Malignant melanoma of unspecified part of face
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4331	Malignant melanoma of nose
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4339	Malignant melanoma of other parts of face
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C434	Malignant melanoma of scalp and neck
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4351	Malignant melanoma of anal skin
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4352	Malignant melanoma of skin of breast
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4359	Malignant melanoma of other part of trunk
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4360	Malignant melanoma of unspecified upper limb, including shoulder
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4361	Malignant melanoma of right upper limb, including shoulder
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4362	Malignant melanoma of left upper limb, including shoulder
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4370	Malignant melanoma of unspecified lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4371	Malignant melanoma of right lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C4372	Malignant melanoma of left lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C438	Malignant melanoma of overlapping sites of skin
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	C439	Malignant melanoma of skin, unspecified
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D030	Melanoma in situ of lip
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0310	Melanoma in situ of unspecified eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0311	Melanoma in situ of right eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0312	Melanoma in situ of left eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0320	Melanoma in situ of unspecified ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0321	Melanoma in situ of right ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0322	Melanoma in situ of left ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0330	Melanoma in situ of unspecified part of face
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0339	Melanoma in situ of other parts of face
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D034	Melanoma in situ of scalp and neck
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0351	Melanoma in situ of anal skin
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0352	Melanoma in situ of breast (skin) (soft tissue)

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0359	Melanoma in situ of other part of trunk
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0360	Melanoma in situ of unspecified upper limb, including shoulder
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0361	Melanoma in situ of right upper limb, including shoulder
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0362	Melanoma in situ of left upper limb, including shoulder
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0370	Melanoma in situ of unspecified lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0371	Melanoma in situ of right lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D0372	Melanoma in situ of left lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D038	Melanoma in situ of other sites
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	D039	Melanoma in situ, unspecified
Melanomas of skin; Other non-epithelial cancer of skin	22	Melanomas of skin; Other non-epithelial cancer of skin	Z85820	Personal history of malignant melanoma of skin
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4400	Unspecified malignant neoplasm of skin of lip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4401	Basal cell carcinoma of skin of lip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4402	Squamous cell carcinoma of skin of lip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4409	Other specified malignant neoplasm of skin of lip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44101	Unspecified malignant neoplasm of skin of unspecified eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44102	Unspecified malignant neoplasm of skin of right eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44109	Unspecified malignant neoplasm of skin of left eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44111	Basal cell carcinoma of skin of unspecified eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44112	Basal cell carcinoma of skin of right eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44119	Basal cell carcinoma of skin of left eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44121	Squamous cell carcinoma of skin of unspecified eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44122	Squamous cell carcinoma of skin of right eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44129	Squamous cell carcinoma of skin of left eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44191	Other specified malignant neoplasm of skin of unspecified eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44192	Other specified malignant neoplasm of skin of right eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44199	Other specified malignant neoplasm of skin of left eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44201	Unspecified malignant neoplasm of skin of unspecified ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44202	Unspecified malignant neoplasm of skin of right ear and external auricular canal

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44209	Unspecified malignant neoplasm of skin of left ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44211	Basal cell carcinoma of skin of unspecified ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44212	Basal cell carcinoma of skin of right ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44219	Basal cell carcinoma of skin of left ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44221	Squamous cell carcinoma of skin of unspecified ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44222	Squamous cell carcinoma of skin of right ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44229	Squamous cell carcinoma of skin of left ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44291	Other specified malignant neoplasm of skin of unspecified ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44292	Other specified malignant neoplasm of skin of right ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44299	Other specified malignant neoplasm of skin of left ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44300	Unspecified malignant neoplasm of skin of unspecified part of face
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44301	Unspecified malignant neoplasm of skin of nose
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44309	Unspecified malignant neoplasm of skin of other parts of face
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44310	Basal cell carcinoma of skin of unspecified parts of face
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44311	Basal cell carcinoma of skin of nose
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44319	Basal cell carcinoma of skin of other parts of face
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44320	Squamous cell carcinoma of skin of unspecified parts of face
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44321	Squamous cell carcinoma of skin of nose
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44329	Squamous cell carcinoma of skin of other parts of face
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44390	Other specified malignant neoplasm of skin of unspecified parts of face
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44391	Other specified malignant neoplasm of skin of nose
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44399	Other specified malignant neoplasm of skin of other parts of face
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4440	Unspecified malignant neoplasm of skin of scalp and neck
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4441	Basal cell carcinoma of skin of scalp and neck
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4442	Squamous cell carcinoma of skin of scalp and neck
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4449	Other specified malignant neoplasm of skin of scalp and neck
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44500	Unspecified malignant neoplasm of anal skin
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44501	Unspecified malignant neoplasm of skin of breast

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44721	Squamous cell carcinoma of skin of unspecified lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44722	Squamous cell carcinoma of skin of right lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44729	Squamous cell carcinoma of skin of left lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44791	Other specified malignant neoplasm of skin of unspecified lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44792	Other specified malignant neoplasm of skin of right lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C44799	Other specified malignant neoplasm of skin of left lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4480	Unspecified malignant neoplasm of overlapping sites of skin
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4481	Basal cell carcinoma of overlapping sites of skin
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4482	Squamous cell carcinoma of overlapping sites of skin
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4489	Other specified malignant neoplasm of overlapping sites of skin
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4490	Unspecified malignant neoplasm of skin, unspecified
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4491	Basal cell carcinoma of skin, unspecified
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4492	Squamous cell carcinoma of skin, unspecified
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4499	Other specified malignant neoplasm of skin, unspecified
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A0	Merkel cell carcinoma of lip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A10	Merkel cell carcinoma of unspecified eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A11	Merkel cell carcinoma of right eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A12	Merkel cell carcinoma of left eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A20	Merkel cell carcinoma of unspecified ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A21	Merkel cell carcinoma of right ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A22	Merkel cell carcinoma of left ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A30	Merkel cell carcinoma of unspecified part of face
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A31	Merkel cell carcinoma of nose
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A39	Merkel cell carcinoma of other parts of face
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A4	Merkel cell carcinoma of scalp and neck
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A51	Merkel cell carcinoma of anal skin
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A52	Merkel cell carcinoma of skin of breast
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A59	Merkel cell carcinoma of other part of trunk

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A60	Merkel cell carcinoma of unspecified upper limb, including shoulder
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A61	Merkel cell carcinoma of right upper limb, including shoulder
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A62	Merkel cell carcinoma of left upper limb, including shoulder
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A70	Merkel cell carcinoma of unspecified lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A71	Merkel cell carcinoma of right lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A72	Merkel cell carcinoma of left lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A8	Merkel cell carcinoma of overlapping sites
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	C4A9	Merkel cell carcinoma, unspecified
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D040	Carcinoma in situ of skin of lip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0410	Carcinoma in situ of skin of unspecified eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0411	Carcinoma in situ of skin of right eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0412	Carcinoma in situ of skin of left eyelid, including canthus
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0420	Carcinoma in situ of skin of unspecified ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0421	Carcinoma in situ of skin of right ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0422	Carcinoma in situ of skin of left ear and external auricular canal
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0430	Carcinoma in situ of skin of unspecified part of face
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0439	Carcinoma in situ of skin of other parts of face
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D044	Carcinoma in situ of skin of scalp and neck
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D045	Carcinoma in situ of skin of trunk
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0460	Carcinoma in situ of skin of unspecified upper limb, including shoulder
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0461	Carcinoma in situ of skin of right upper limb, including shoulder
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0462	Carcinoma in situ of skin of left upper limb, including shoulder
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0470	Carcinoma in situ of skin of unspecified lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0471	Carcinoma in situ of skin of right lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D0472	Carcinoma in situ of skin of left lower limb, including hip
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D048	Carcinoma in situ of skin of other sites
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	D049	Carcinoma in situ of skin, unspecified
Melanomas of skin; Other non-epithelial cancer of skin	23	Melanomas of skin; Other non-epithelial cancer of skin	Z85828	Personal history of other malignant neoplasm of skin

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	46	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D250	Submucous leiomyoma of uterus
Benign neoplasm of uterus; Other and unspecified benign neoplasm	46	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D251	Intramural leiomyoma of uterus
Benign neoplasm of uterus; Other and unspecified benign neoplasm	46	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D252	Subserosal leiomyoma of uterus
Benign neoplasm of uterus; Other and unspecified benign neoplasm	46	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D259	Leiomyoma of uterus, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	46	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D260	Other benign neoplasm of cervix uteri
Benign neoplasm of uterus; Other and unspecified benign neoplasm	46	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D261	Other benign neoplasm of corpus uteri
Benign neoplasm of uterus; Other and unspecified benign neoplasm	46	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D267	Other benign neoplasm of other parts of uterus
Benign neoplasm of uterus; Other and unspecified benign neoplasm	46	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D269	Other benign neoplasm of uterus, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D100	Benign neoplasm of lip
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D101	Benign neoplasm of tongue
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D102	Benign neoplasm of floor of mouth
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1030	Benign neoplasm of unspecified part of mouth
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1039	Benign neoplasm of other parts of mouth
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D104	Benign neoplasm of tonsil
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D105	Benign neoplasm of other parts of oropharynx
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D106	Benign neoplasm of nasopharynx
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D107	Benign neoplasm of hypopharynx
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D109	Benign neoplasm of pharynx, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D110	Benign neoplasm of parotid gland



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D117	Benign neoplasm of other major salivary glands
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D119	Benign neoplasm of major salivary gland, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D120	Benign neoplasm of cecum
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D121	Benign neoplasm of appendix
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D122	Benign neoplasm of ascending colon
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D123	Benign neoplasm of transverse colon
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D124	Benign neoplasm of descending colon
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D125	Benign neoplasm of sigmoid colon
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D126	Benign neoplasm of colon, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D127	Benign neoplasm of rectosigmoid junction
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D128	Benign neoplasm of rectum
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D129	Benign neoplasm of anus and anal canal
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D130	Benign neoplasm of esophagus
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D131	Benign neoplasm of stomach
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D132	Benign neoplasm of duodenum
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1330	Benign neoplasm of unspecified part of small intestine
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1339	Benign neoplasm of other parts of small intestine
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D134	Benign neoplasm of liver
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D135	Benign neoplasm of extrahepatic bile ducts

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D136	Benign neoplasm of pancreas
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D137	Benign neoplasm of endocrine pancreas
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D139	Benign neoplasm of ill-defined sites within the digestive system
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D140	Benign neoplasm of middle ear, nasal cavity and accessory sinuses
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D141	Benign neoplasm of larynx
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D142	Benign neoplasm of trachea
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1430	Benign neoplasm of unspecified bronchus and lung
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1431	Benign neoplasm of right bronchus and lung
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1432	Benign neoplasm of left bronchus and lung
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D144	Benign neoplasm of respiratory system, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D150	Benign neoplasm of thymus
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D151	Benign neoplasm of heart
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D152	Benign neoplasm of mediastinum
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D157	Benign neoplasm of other specified intrathoracic organs
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D159	Benign neoplasm of intrathoracic organ, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1600	Benign neoplasm of scapula and long bones of unspecified upper limb
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1601	Benign neoplasm of scapula and long bones of right upper limb
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1602	Benign neoplasm of scapula and long bones of left upper limb
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1610	Benign neoplasm of short bones of unspecified upper limb

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1611	Benign neoplasm of short bones of right upper limb
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1612	Benign neoplasm of short bones of left upper limb
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1620	Benign neoplasm of long bones of unspecified lower limb
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1621	Benign neoplasm of long bones of right lower limb
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1622	Benign neoplasm of long bones of left lower limb
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1630	Benign neoplasm of short bones of unspecified lower limb
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1631	Benign neoplasm of short bones of right lower limb
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1632	Benign neoplasm of short bones of left lower limb
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D164	Benign neoplasm of bones of skull and face
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D165	Benign neoplasm of lower jaw bone
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D166	Benign neoplasm of vertebral column
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D167	Benign neoplasm of ribs, sternum and clavicle
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D168	Benign neoplasm of pelvic bones, sacrum and coccyx
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D169	Benign neoplasm of bone and articular cartilage, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D170	Benign lipomatous neoplasm of skin and subcutaneous tissue of head, face and neck
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D171	Benign lipomatous neoplasm of skin and subcutaneous tissue of trunk
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1720	Benign lipomatous neoplasm of skin and subcutaneous tissue of unspecified limb
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1721	Benign lipomatous neoplasm of skin and subcutaneous tissue of right arm
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1722	Benign lipomatous neoplasm of skin and subcutaneous tissue of left arm

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1723	Benign lipomatous neoplasm of skin and subcutaneous tissue of right leg
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1724	Benign lipomatous neoplasm of skin and subcutaneous tissue of left leg
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1730	Benign lipomatous neoplasm of skin and subcutaneous tissue of unspecified sites
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1739	Benign lipomatous neoplasm of skin and subcutaneous tissue of other sites
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D174	Benign lipomatous neoplasm of intrathoracic organs
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D175	Benign lipomatous neoplasm of intra-abdominal organs
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D176	Benign lipomatous neoplasm of spermatic cord
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1771	Benign lipomatous neoplasm of kidney
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1772	Benign lipomatous neoplasm of other genitourinary organ
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1779	Benign lipomatous neoplasm of other sites
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D179	Benign lipomatous neoplasm, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1800	Hemangioma unspecified site
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1801	Hemangioma of skin and subcutaneous tissue
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1802	Hemangioma of intracranial structures
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1803	Hemangioma of intra-abdominal structures
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D1809	Hemangioma of other sites
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D181	Lymphangioma, any site
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D190	Benign neoplasm of mesothelial tissue of pleura
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D191	Benign neoplasm of mesothelial tissue of peritoneum

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D197	Benign neoplasm of mesothelial tissue of other sites
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D199	Benign neoplasm of mesothelial tissue, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D200	Benign neoplasm of soft tissue of retroperitoneum
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D201	Benign neoplasm of soft tissue of peritoneum
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D210	Benign neoplasm of connective and other soft tissue of head, face and neck
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2110	Benign neoplasm of connective and other soft tissue of unspecified upper limb, including shoulder
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2111	Benign neoplasm of connective and other soft tissue of right upper limb, including shoulder
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2112	Benign neoplasm of connective and other soft tissue of left upper limb, including shoulder
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2120	Benign neoplasm of connective and other soft tissue of unspecified lower limb, including hip
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2121	Benign neoplasm of connective and other soft tissue of right lower limb, including hip
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2122	Benign neoplasm of connective and other soft tissue of left lower limb, including hip
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D213	Benign neoplasm of connective and other soft tissue of thorax
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D214	Benign neoplasm of connective and other soft tissue of abdomen
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D215	Benign neoplasm of connective and other soft tissue of pelvis
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D216	Benign neoplasm of connective and other soft tissue of trunk, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D219	Benign neoplasm of connective and other soft tissue, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D220	Melanocytic nevi of lip
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2210	Melanocytic nevi of unspecified eyelid, including canthus
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2211	Melanocytic nevi of right eyelid, including canthus

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2212	Melanocytic nevi of left eyelid, including canthus
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2220	Melanocytic nevi of unspecified ear and external auricular canal
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2221	Melanocytic nevi of right ear and external auricular canal
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2222	Melanocytic nevi of left ear and external auricular canal
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2230	Melanocytic nevi of unspecified part of face
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2239	Melanocytic nevi of other parts of face
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D224	Melanocytic nevi of scalp and neck
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D225	Melanocytic nevi of trunk
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2260	Melanocytic nevi of unspecified upper limb, including shoulder
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2261	Melanocytic nevi of right upper limb, including shoulder
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2262	Melanocytic nevi of left upper limb, including shoulder
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2270	Melanocytic nevi of unspecified lower limb, including hip
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2271	Melanocytic nevi of right lower limb, including hip
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2272	Melanocytic nevi of left lower limb, including hip
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D229	Melanocytic nevi, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D230	Other benign neoplasm of skin of lip
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2310	Other benign neoplasm of skin of unspecified eyelid, including canthus
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2311	Other benign neoplasm of skin of right eyelid, including canthus
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2312	Other benign neoplasm of skin of left eyelid, including canthus

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2320	Other benign neoplasm of skin of unspecified ear and external auricular canal
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2321	Other benign neoplasm of skin of right ear and external auricular canal
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2322	Other benign neoplasm of skin of left ear and external auricular canal
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2330	Other benign neoplasm of skin of unspecified part of face
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2339	Other benign neoplasm of skin of other parts of face
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D234	Other benign neoplasm of skin of scalp and neck
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D235	Other benign neoplasm of skin of trunk
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2360	Other benign neoplasm of skin of unspecified upper limb, including shoulder
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2361	Other benign neoplasm of skin of right upper limb, including shoulder
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2362	Other benign neoplasm of skin of left upper limb, including shoulder
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2370	Other benign neoplasm of skin of unspecified lower limb, including hip
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2371	Other benign neoplasm of skin of right lower limb, including hip
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2372	Other benign neoplasm of skin of left lower limb, including hip
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D239	Other benign neoplasm of skin, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D241	Benign neoplasm of right breast
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D242	Benign neoplasm of left breast
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D249	Benign neoplasm of unspecified breast
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D270	Benign neoplasm of right ovary
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D271	Benign neoplasm of left ovary

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D279	Benign neoplasm of unspecified ovary
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D280	Benign neoplasm of vulva
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D281	Benign neoplasm of vagina
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D282	Benign neoplasm of uterine tubes and ligaments
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D287	Benign neoplasm of other specified female genital organs
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D289	Benign neoplasm of female genital organ, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D290	Benign neoplasm of penis
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D291	Benign neoplasm of prostate
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2920	Benign neoplasm of unspecified testis
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2921	Benign neoplasm of right testis
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2922	Benign neoplasm of left testis
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2930	Benign neoplasm of unspecified epididymis
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2931	Benign neoplasm of right epididymis
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D2932	Benign neoplasm of left epididymis
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D294	Benign neoplasm of scrotum
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D298	Benign neoplasm of other specified male genital organs
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D299	Benign neoplasm of male genital organ, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3000	Benign neoplasm of unspecified kidney
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3001	Benign neoplasm of right kidney



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3002	Benign neoplasm of left kidney
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3010	Benign neoplasm of unspecified renal pelvis
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3011	Benign neoplasm of right renal pelvis
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3012	Benign neoplasm of left renal pelvis
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3020	Benign neoplasm of unspecified ureter
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3021	Benign neoplasm of right ureter
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3022	Benign neoplasm of left ureter
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D303	Benign neoplasm of bladder
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D304	Benign neoplasm of urethra
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D308	Benign neoplasm of other specified urinary organs
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D309	Benign neoplasm of urinary organ, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3100	Benign neoplasm of unspecified conjunctiva
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3101	Benign neoplasm of right conjunctiva
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3102	Benign neoplasm of left conjunctiva
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3110	Benign neoplasm of unspecified cornea
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3111	Benign neoplasm of right cornea
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3112	Benign neoplasm of left cornea
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3120	Benign neoplasm of unspecified retina
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3121	Benign neoplasm of right retina

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3122	Benign neoplasm of left retina
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3130	Benign neoplasm of unspecified choroid
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3131	Benign neoplasm of right choroid
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3132	Benign neoplasm of left choroid
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3140	Benign neoplasm of unspecified ciliary body
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3141	Benign neoplasm of right ciliary body
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3142	Benign neoplasm of left ciliary body
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3150	Benign neoplasm of unspecified lacrimal gland and duct
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3151	Benign neoplasm of right lacrimal gland and duct
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3152	Benign neoplasm of left lacrimal gland and duct
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3160	Benign neoplasm of unspecified site of unspecified orbit
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3161	Benign neoplasm of unspecified site of right orbit
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3162	Benign neoplasm of unspecified site of left orbit
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3190	Benign neoplasm of unspecified part of unspecified eye
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3191	Benign neoplasm of unspecified part of right eye
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3192	Benign neoplasm of unspecified part of left eye
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D320	Benign neoplasm of cerebral meninges
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D321	Benign neoplasm of spinal meninges
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D329	Benign neoplasm of meninges, unspecified

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D330	Benign neoplasm of brain, supratentorial
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D331	Benign neoplasm of brain, infratentorial
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D332	Benign neoplasm of brain, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D333	Benign neoplasm of cranial nerves
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D334	Benign neoplasm of spinal cord
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D337	Benign neoplasm of other specified parts of central nervous system
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D339	Benign neoplasm of central nervous system, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D34	Benign neoplasm of thyroid gland
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3500	Benign neoplasm of unspecified adrenal gland
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3501	Benign neoplasm of right adrenal gland
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3502	Benign neoplasm of left adrenal gland
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D351	Benign neoplasm of parathyroid gland
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D352	Benign neoplasm of pituitary gland
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D353	Benign neoplasm of craniopharyngeal duct
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D354	Benign neoplasm of pineal gland
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D355	Benign neoplasm of carotid body
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D356	Benign neoplasm of aortic body and other paraganglia
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D357	Benign neoplasm of other specified endocrine glands
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D359	Benign neoplasm of endocrine gland, unspecified

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D360	Benign neoplasm of lymph nodes
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3610	Benign neoplasm of peripheral nerves and autonomic nervous system, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3611	Benign neoplasm of peripheral nerves and autonomic nervous system of face, head, and neck
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3612	Benign neoplasm of peripheral nerves and autonomic nervous system, upper limb, including shoulder
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3613	Benign neoplasm of peripheral nerves and autonomic nervous system of lower limb, including hip
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3614	Benign neoplasm of peripheral nerves and autonomic nervous system of thorax
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3615	Benign neoplasm of peripheral nerves and autonomic nervous system of abdomen
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3616	Benign neoplasm of peripheral nerves and autonomic nervous system of pelvis
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3617	Benign neoplasm of peripheral nerves and autonomic nervous system of trunk, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D367	Benign neoplasm of other specified sites
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D369	Benign neoplasm, unspecified site
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A00	Benign carcinoid tumor of unspecified site
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A010	Benign carcinoid tumor of the duodenum
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A011	Benign carcinoid tumor of the jejunum
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A012	Benign carcinoid tumor of the ileum
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A019	Benign carcinoid tumor of the small intestine, unspecified portion
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A020	Benign carcinoid tumor of the appendix
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A021	Benign carcinoid tumor of the cecum
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A022	Benign carcinoid tumor of the ascending colon

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A023	Benign carcinoid tumor of the transverse colon
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A024	Benign carcinoid tumor of the descending colon
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A025	Benign carcinoid tumor of the sigmoid colon
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A026	Benign carcinoid tumor of the rectum
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A029	Benign carcinoid tumor of the large intestine, unspecified portion
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A090	Benign carcinoid tumor of the bronchus and lung
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A091	Benign carcinoid tumor of the thymus
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A092	Benign carcinoid tumor of the stomach
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A093	Benign carcinoid tumor of the kidney
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A094	Benign carcinoid tumor of the foregut, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A095	Benign carcinoid tumor of the midgut, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A096	Benign carcinoid tumor of the hindgut, unspecified
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A098	Benign carcinoid tumors of other sites
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	D3A8	Other benign neuroendocrine tumors
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	K317	Polyp of stomach and duodenum
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	K635	Polyp of colon
Benign neoplasm of uterus; Other and unspecified benign neoplasm	47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	Z86010	Personal history of colonic polyps
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	E089	Diabetes mellitus due to underlying condition without complications
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	E099	Drug or chemical induced diabetes mellitus without complications

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	E109	Type 1 diabetes mellitus without complications
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	E119	Type 2 diabetes mellitus without complications
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	E139	Other specified diabetes mellitus without complications
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	R7301	Impaired fasting glucose
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	R7302	Impaired glucose tolerance (oral)
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	R7303	Prediabetes
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	R7309	Other abnormal glucose
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	R739	Hyperglycemia, unspecified
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	R81	Glycosuria
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	R824	Acetonuria
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	Z4681	Encounter for fitting and adjustment of insulin pump
Diabetes mellitus without complication; Diabetes mellitus with complications	49	Diabetes mellitus with or without complications	Z9641	Presence of insulin pump (external) (internal)
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0800	Diabetes mellitus due to underlying condition with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NH)
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0801	Diabetes mellitus due to underlying condition with hyperosmolarity with coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0810	Diabetes mellitus due to underlying condition with ketoacidosis without coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0811	Diabetes mellitus due to underlying condition with ketoacidosis with coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0821	Diabetes mellitus due to underlying condition with diabetic nephropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0822	Diabetes mellitus due to underlying condition with diabetic chronic kidney disease
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0829	Diabetes mellitus due to underlying condition with other diabetic kidney complication

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]



## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E083599	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0836	Diabetes mellitus due to underlying condition with diabetic cataract
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0837X1	Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0837X2	Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0837X3	Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0837X9	Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0839	Diabetes mellitus due to underlying condition with other diabetic ophthalmic complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0840	Diabetes mellitus due to underlying condition with diabetic neuropathy, unspecified
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0841	Diabetes mellitus due to underlying condition with diabetic mononeuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0842	Diabetes mellitus due to underlying condition with diabetic polyneuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0843	Diabetes mellitus due to underlying condition with diabetic autonomic (poly)neuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0844	Diabetes mellitus due to underlying condition with diabetic amyotrophy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0849	Diabetes mellitus due to underlying condition with other diabetic neurological complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0851	Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy without gangrene
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0852	Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy with gangrene
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0859	Diabetes mellitus due to underlying condition with other circulatory complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E08610	Diabetes mellitus due to underlying condition with diabetic neuropathic arthropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E08618	Diabetes mellitus due to underlying condition with other diabetic arthropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E08620	Diabetes mellitus due to underlying condition with diabetic dermatitis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E08621	Diabetes mellitus due to underlying condition with foot ulcer
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E08622	Diabetes mellitus due to underlying condition with other skin ulcer
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E08628	Diabetes mellitus due to underlying condition with other skin complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E08630	Diabetes mellitus due to underlying condition with periodontal disease
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E08638	Diabetes mellitus due to underlying condition with other oral complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E08641	Diabetes mellitus due to underlying condition with hypoglycemia with coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E08649	Diabetes mellitus due to underlying condition with hypoglycemia without coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0865	Diabetes mellitus due to underlying condition with hyperglycemia
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0869	Diabetes mellitus due to underlying condition with other specified complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E088	Diabetes mellitus due to underlying condition with unspecified complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0900	Drug or chemical induced diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKH)
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0901	Drug or chemical induced diabetes mellitus with hyperosmolarity with coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0910	Drug or chemical induced diabetes mellitus with ketoacidosis without coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0911	Drug or chemical induced diabetes mellitus with ketoacidosis with coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0921	Drug or chemical induced diabetes mellitus with diabetic nephropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0922	Drug or chemical induced diabetes mellitus with diabetic chronic kidney disease
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0929	Drug or chemical induced diabetes mellitus with other diabetic kidney complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E09311	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy with macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E09319	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy without macular edema

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0937X1	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0937X2	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0937X3	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0937X9	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0939	Drug or chemical induced diabetes mellitus with other diabetic ophthalmic complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0940	Drug or chemical induced diabetes mellitus with neurological complications with diabetic neuropathy, unspecified
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0941	Drug or chemical induced diabetes mellitus with neurological complications with diabetic mononeuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0942	Drug or chemical induced diabetes mellitus with neurological complications with diabetic polyneuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0943	Drug or chemical induced diabetes mellitus with neurological complications with diabetic autonomic (poly)neuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0944	Drug or chemical induced diabetes mellitus with neurological complications with diabetic amyotrophy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0949	Drug or chemical induced diabetes mellitus with neurological complications with other diabetic neurological complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0951	Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy without gangrene
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0952	Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy with gangrene
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0959	Drug or chemical induced diabetes mellitus with other circulatory complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E09610	Drug or chemical induced diabetes mellitus with diabetic neuropathic arthropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E09618	Drug or chemical induced diabetes mellitus with other diabetic arthropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E09620	Drug or chemical induced diabetes mellitus with diabetic dermatitis
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E09621	Drug or chemical induced diabetes mellitus with foot ulcer
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E09622	Drug or chemical induced diabetes mellitus with other skin ulcer

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E09628	Drug or chemical induced diabetes mellitus with other skin complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E09630	Drug or chemical induced diabetes mellitus with periodontal disease
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E09638	Drug or chemical induced diabetes mellitus with other oral complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E09641	Drug or chemical induced diabetes mellitus with hypoglycemia with coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E09649	Drug or chemical induced diabetes mellitus with hypoglycemia without coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0965	Drug or chemical induced diabetes mellitus with hyperglycemia
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E0969	Drug or chemical induced diabetes mellitus with other specified complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E098	Drug or chemical induced diabetes mellitus with unspecified complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1010	Type 1 diabetes mellitus with ketoacidosis without coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1011	Type 1 diabetes mellitus with ketoacidosis with coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1021	Type 1 diabetes mellitus with diabetic nephropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1022	Type 1 diabetes mellitus with diabetic chronic kidney disease
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1029	Type 1 diabetes mellitus with other diabetic kidney complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10311	Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10319	Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10321	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103211	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103212	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103213	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral



## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103413	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103419	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10349	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103491	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103492	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103493	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103499	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10351	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103511	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103512	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103513	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103519	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103521	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103522	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103523	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103529	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103531	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103532	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103533	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103539	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103541	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103542	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103543	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103549	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103551	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103552	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103553	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103559	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10359	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103591	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103592	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103593	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E103599	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1036	Type 1 diabetes mellitus with diabetic cataract
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1037X1	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1037X2	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1037X3	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1037X9	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1039	Type 1 diabetes mellitus with other diabetic ophthalmic complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1040	Type 1 diabetes mellitus with diabetic neuropathy, unspecified
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1041	Type 1 diabetes mellitus with diabetic mononeuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1042	Type 1 diabetes mellitus with diabetic polyneuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1043	Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1044	Type 1 diabetes mellitus with diabetic amyotrophy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1049	Type 1 diabetes mellitus with other diabetic neurological complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1051	Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1052	Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1059	Type 1 diabetes mellitus with other circulatory complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10610	Type 1 diabetes mellitus with diabetic neuropathic arthropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10618	Type 1 diabetes mellitus with other diabetic arthropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10620	Type 1 diabetes mellitus with diabetic dermatitis
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10621	Type 1 diabetes mellitus with foot ulcer
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10622	Type 1 diabetes mellitus with other skin ulcer
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10628	Type 1 diabetes mellitus with other skin complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10630	Type 1 diabetes mellitus with periodontal disease
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10638	Type 1 diabetes mellitus with other oral complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10641	Type 1 diabetes mellitus with hypoglycemia with coma

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E10649	Type 1 diabetes mellitus with hypoglycemia without coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1065	Type 1 diabetes mellitus with hyperglycemia
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1069	Type 1 diabetes mellitus with other specified complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E108	Type 1 diabetes mellitus with unspecified complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1100	Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1101	Type 2 diabetes mellitus with hyperosmolarity with coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1121	Type 2 diabetes mellitus with diabetic nephropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1122	Type 2 diabetes mellitus with diabetic chronic kidney disease
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1129	Type 2 diabetes mellitus with other diabetic kidney complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11311	Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11319	Type 2 diabetes mellitus with unspecified diabetic retinopathy without macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11321	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113211	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113212	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113213	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113219	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11329	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113291	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113292	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye

## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113492	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113493	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113499	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11351	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113511	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113512	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113513	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113519	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113521	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113522	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113523	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113529	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113531	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113532	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113533	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113539	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113541	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113542	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113543	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113549	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113551	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113552	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113553	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113559	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11359	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113591	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113592	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113593	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E113599	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1136	Type 2 diabetes mellitus with diabetic cataract
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1137X1	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1137X2	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1137X3	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1137X9	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1139	Type 2 diabetes mellitus with other diabetic ophthalmic complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1140	Type 2 diabetes mellitus with diabetic neuropathy, unspecified
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1141	Type 2 diabetes mellitus with diabetic mononeuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1142	Type 2 diabetes mellitus with diabetic polyneuropathy



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1143	Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1144	Type 2 diabetes mellitus with diabetic amyotrophy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1149	Type 2 diabetes mellitus with other diabetic neurological complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1151	Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1152	Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1159	Type 2 diabetes mellitus with other circulatory complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11610	Type 2 diabetes mellitus with diabetic neuropathic arthropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11618	Type 2 diabetes mellitus with other diabetic arthropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11620	Type 2 diabetes mellitus with diabetic dermatitis
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11621	Type 2 diabetes mellitus with foot ulcer
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11622	Type 2 diabetes mellitus with other skin ulcer
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11628	Type 2 diabetes mellitus with other skin complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11630	Type 2 diabetes mellitus with periodontal disease
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11638	Type 2 diabetes mellitus with other oral complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11641	Type 2 diabetes mellitus with hypoglycemia with coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E11649	Type 2 diabetes mellitus with hypoglycemia without coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1165	Type 2 diabetes mellitus with hyperglycemia
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1169	Type 2 diabetes mellitus with other specified complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E118	Type 2 diabetes mellitus with unspecified complications

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1300	Other specified diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1301	Other specified diabetes mellitus with hyperosmolarity with coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1310	Other specified diabetes mellitus with ketoacidosis without coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1311	Other specified diabetes mellitus with ketoacidosis with coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1321	Other specified diabetes mellitus with diabetic nephropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1322	Other specified diabetes mellitus with diabetic chronic kidney disease
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1329	Other specified diabetes mellitus with other diabetic kidney complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13311	Other specified diabetes mellitus with unspecified diabetic retinopathy with macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13319	Other specified diabetes mellitus with unspecified diabetic retinopathy without macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13321	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E133211	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E133212	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E133213	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E133219	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13329	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E133291	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E133292	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E133293	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E133299	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13352	Other specified diabetes mellitus with stable proliferative diabetic retinopathy, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13353	Other specified diabetes mellitus with stable proliferative diabetic retinopathy, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13359	Other specified diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13359	Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E133591	Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E133592	Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E133593	Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E133599	Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1336	Other specified diabetes mellitus with diabetic cataract
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1337X1	Other specified diabetes mellitus with diabetic macular edema, resolved following treatment, right eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1337X2	Other specified diabetes mellitus with diabetic macular edema, resolved following treatment, left eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1337X3	Other specified diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1337X9	Other specified diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1339	Other specified diabetes mellitus with other diabetic ophthalmic complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1340	Other specified diabetes mellitus with diabetic neuropathy, unspecified
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1341	Other specified diabetes mellitus with diabetic mononeuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1342	Other specified diabetes mellitus with diabetic polyneuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1343	Other specified diabetes mellitus with diabetic autonomic (poly)neuropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1344	Other specified diabetes mellitus with diabetic amyotrophy

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1349	Other specified diabetes mellitus with other diabetic neurological complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1351	Other specified diabetes mellitus with diabetic peripheral angiopathy without gangrene
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1352	Other specified diabetes mellitus with diabetic peripheral angiopathy with gangrene
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1359	Other specified diabetes mellitus with other circulatory complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13610	Other specified diabetes mellitus with diabetic neuropathic arthropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13618	Other specified diabetes mellitus with other diabetic arthropathy
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13620	Other specified diabetes mellitus with diabetic dermatitis
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13621	Other specified diabetes mellitus with foot ulcer
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13622	Other specified diabetes mellitus with other skin ulcer
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13628	Other specified diabetes mellitus with other skin complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13630	Other specified diabetes mellitus with periodontal disease
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13638	Other specified diabetes mellitus with other oral complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13641	Other specified diabetes mellitus with hypoglycemia with coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E13649	Other specified diabetes mellitus with hypoglycemia without coma
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1365	Other specified diabetes mellitus with hyperglycemia
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E1369	Other specified diabetes mellitus with other specified complication
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	E138	Other specified diabetes mellitus with unspecified complications
Diabetes mellitus without complication; Diabetes mellitus with complications	50	Diabetes mellitus with or without complications	G3289	Other specified degenerative disorders of nervous system in diseases classified elsewhere
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	E860	Dehydration

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	E861	Hypovolemia
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	E869	Volume depletion, unspecified
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	E870	Hyperosmolality and hypernatremia
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	E871	Hypo-osmolality and hyponatremia
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	E872	Acidosis
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	E873	Alkalosis
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	E874	Mixed disorder of acid-base balance
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	E875	Hyperkalemia
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	E876	Hypokalemia
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	E8770	Fluid overload, unspecified
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	E8779	Other fluid overload
Fluid and electrolyte disorders	55	Fluid and electrolyte disorders	E878	Other disorders of electrolyte and fluid balance, not elsewhere classified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	A0101	Typhoid meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	A0221	Salmonella meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	A203	Plague meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	A2781	Aseptic meningitis in leptospirosis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	A3211	Listerial meningitis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	A390	Meningococcal meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	A4281	Actinomycotic meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	A6921	Meningitis due to Lyme disease
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	A870	Enteroviral meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	A871	Adenoviral meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	A872	Lymphocytic choriomeningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	A878	Other viral meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	A879	Viral meningitis, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B003	Herpesviral meningitis



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B010	Varicella meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B021	Zoster meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B051	Measles complicated by meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B0602	Rubella meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B261	Mumps meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B2702	Gammaherpesviral mononucleosis with meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B2712	Cytomegaloviral mononucleosis with meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B2782	Other infectious mononucleosis with meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B2792	Infectious mononucleosis, unspecified with meningitis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B375	Candidal meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B384	Coccidioidomycosis meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B451	Cerebral cryptococcosis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	B5741	Meningitis in Chagas' disease
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	D8681	Sarcoid meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	G000	Hemophilus meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	G001	Pneumococcal meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	G002	Streptococcal meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	G003	Staphylococcal meningitis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	G008	Other bacterial meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	G009	Bacterial meningitis, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	G01	Meningitis in bacterial diseases classified elsewhere
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	G02	Meningitis in other infectious and parasitic diseases classified elsewhere
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	G030	Nonpyogenic meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	G031	Chronic meningitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	G032	Benign recurrent meningitis [Mollaret]
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	G038	Meningitis due to other specified causes
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	76	Encephalitis, Meningitis and other CNS infections	G039	Meningitis, unspecified

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A3212	Listerial meningoencephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A3981	Meningococcal encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A4282	Actinomycotic encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A811	Subacute sclerosing panencephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A830	Japanese encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A831	Western equine encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A832	Eastern equine encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A833	St Louis encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A834	Australian encephalitis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A835	California encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A836	Rocio virus disease
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A838	Other mosquito-borne viral encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A839	Mosquito-borne viral encephalitis, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A840	Far Eastern tick-borne encephalitis [Russian spring-summer encephalitis]
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A841	Central European tick-borne encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A848	Other tick-borne viral encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A849	Tick-borne viral encephalitis, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A850	Enteroviral encephalitis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A851	Adenoviral encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A852	Arthropod-borne viral encephalitis, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A858	Other specified viral encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A86	Unspecified viral encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A89	Unspecified viral infection of central nervous system
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A922	Venezuelan equine fever
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	A9231	West Nile virus infection with encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	B004	Herpesviral encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	B0111	Varicella encephalitis and encephalomyelitis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	B020	Zoster encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	B050	Measles complicated by encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	B0601	Rubella encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	B1001	Human herpesvirus 6 encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	B1009	Other human herpesvirus encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	B262	Mumps encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	B4081	Blastomycotic meningoencephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	B5742	Meningoencephalitis in Chagas' disease
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	B582	Toxoplasma meningoencephalitis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	B6011	Meningoencephalitis due to Acanthamoeba (culbertsoni)
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	B941	Sequelae of viral encephalitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G0400	Acute disseminated encephalitis and encephalomyelitis, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G0401	Postinfectious acute disseminated encephalitis and encephalomyelitis (postinfectious ADEM)
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G0402	Postimmunization acute disseminated encephalitis, myelitis and encephalomyelitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G042	Bacterial meningoencephalitis and meningomyelitis, not elsewhere classified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G0430	Acute necrotizing hemorrhagic encephalopathy, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G0431	Postinfectious acute necrotizing hemorrhagic encephalopathy
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G0432	Postimmunization acute necrotizing hemorrhagic encephalopathy



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G0439	Other acute necrotizing hemorrhagic encephalopathy
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G0481	Other encephalitis and encephalomyelitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G0489	Other myelitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G0490	Encephalitis and encephalomyelitis, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G0491	Myelitis, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G053	Encephalitis and encephalomyelitis in diseases classified elsewhere
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis, Meningitis and other CNS infections	G054	Myelitis in diseases classified elsewhere
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A800	Acute paralytic poliomyelitis, vaccine-associated
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A801	Acute paralytic poliomyelitis, wild virus, imported

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A802	Acute paralytic poliomyelitis, wild virus, indigenous
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A8030	Acute paralytic poliomyelitis, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A8039	Other acute paralytic poliomyelitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A804	Acute nonparalytic poliomyelitis
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A809	Acute poliomyelitis, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A8100	Creutzfeldt-Jakob disease, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A8101	Variant Creutzfeldt-Jakob disease
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A8109	Other Creutzfeldt-Jakob disease
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A812	Progressive multifocal leukoencephalopathy

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A8181	Kuru
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A8182	Gerstmann-Straussler-Scheinker syndrome
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A8183	Fatal familial insomnia
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A8189	Other atypical virus infections of central nervous system
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A819	Atypical virus infection of central nervous system, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A880	Enteroviral exanthematous fever [Boston exanthem]
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A881	Epidemic vertigo
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	A888	Other specified viral infections of central nervous system
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	B91	Sequelae of poliomyelitis

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	G060	Intracranial abscess and granuloma
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	G061	Intraspinal abscess and granuloma
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	G062	Extradural and subdural abscess, unspecified
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	G07	Intracranial and intraspinal abscess and granuloma in diseases classified elsewhere
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	G09	Sequelae of inflammatory diseases of central nervous system
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	G14	Postpolio syndrome
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	I673	Progressive vascular leukoencephalopathy
Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	78	Encephalitis, Meningitis and other CNS infections	Z8612	Personal history of poliomyelitis
Epilepsy; convulsions	83	Epilepsy; convulsions	G40001	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable
Epilepsy; convulsions	83	Epilepsy; convulsions	G40009	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable
Epilepsy; convulsions	83	Epilepsy; convulsions	G40011	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable, with
Epilepsy; convulsions	83	Epilepsy; convulsions	G40019	Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable, with
Epilepsy; convulsions	83	Epilepsy; convulsions	G40101	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable, with
Epilepsy; convulsions	83	Epilepsy; convulsions	G40109	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable, with
Epilepsy; convulsions	83	Epilepsy; convulsions	G40111	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable, with
Epilepsy; convulsions	83	Epilepsy; convulsions	G40119	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable, with
Epilepsy; convulsions	83	Epilepsy; convulsions	G40201	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Epilepsy; convulsions	83	Epilepsy; convulsions	G40209	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractabl
Epilepsy; convulsions	83	Epilepsy; convulsions	G40211	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable, w
Epilepsy; convulsions	83	Epilepsy; convulsions	G40219	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable, w
Epilepsy; convulsions	83	Epilepsy; convulsions	G40301	Generalized idiopathic epilepsy and epileptic syndromes, not intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40309	Generalized idiopathic epilepsy and epileptic syndromes, not intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40311	Generalized idiopathic epilepsy and epileptic syndromes, intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40319	Generalized idiopathic epilepsy and epileptic syndromes, intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40401	Other generalized epilepsy and epileptic syndromes, not intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40409	Other generalized epilepsy and epileptic syndromes, not intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40411	Other generalized epilepsy and epileptic syndromes, intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40419	Other generalized epilepsy and epileptic syndromes, intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40501	Epileptic seizures related to external causes, not intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40509	Epileptic seizures related to external causes, not intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40801	Other epilepsy, not intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40802	Other epilepsy, not intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40803	Other epilepsy, intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40804	Other epilepsy, intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40811	Lennox-Gastaut syndrome, not intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40812	Lennox-Gastaut syndrome, not intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40813	Lennox-Gastaut syndrome, intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40814	Lennox-Gastaut syndrome, intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40821	Epileptic spasms, not intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40822	Epileptic spasms, not intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40823	Epileptic spasms, intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40824	Epileptic spasms, intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G4089	Other seizures
Epilepsy; convulsions	83	Epilepsy; convulsions	G40901	Epilepsy, unspecified, not intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40909	Epilepsy, unspecified, not intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40911	Epilepsy, unspecified, intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40919	Epilepsy, unspecified, intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40A01	Absence epileptic syndrome, not intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40A09	Absence epileptic syndrome, not intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40A11	Absence epileptic syndrome, intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40A19	Absence epileptic syndrome, intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40B01	Juvenile myoclonic epilepsy, not intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40B09	Juvenile myoclonic epilepsy, not intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40B11	Juvenile myoclonic epilepsy, intractable, with status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	G40B19	Juvenile myoclonic epilepsy, intractable, without status epilepticus
Epilepsy; convulsions	83	Epilepsy; convulsions	R5600	Simple febrile convulsions
Epilepsy; convulsions	83	Epilepsy; convulsions	R5601	Complex febrile convulsions
Epilepsy; convulsions	83	Epilepsy; convulsions	R561	Post traumatic seizures
Epilepsy; convulsions	83	Epilepsy; convulsions	R569	Unspecified convulsions
Headache; including migraine	84	Headache; including migraine	G43001	Migraine without aura, not intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43009	Migraine without aura, not intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43011	Migraine without aura, intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43019	Migraine without aura, intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43101	Migraine with aura, not intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43109	Migraine with aura, not intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43111	Migraine with aura, intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43119	Migraine with aura, intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43401	Hemiplegic migraine, not intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43409	Hemiplegic migraine, not intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43411	Hemiplegic migraine, intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43419	Hemiplegic migraine, intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43501	Persistent migraine aura without cerebral infarction, not intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43509	Persistent migraine aura without cerebral infarction, not intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43511	Persistent migraine aura without cerebral infarction, intractable, with status migrainosus

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Headache; including migraine	84	Headache; including migraine	G43519	Persistent migraine aura without cerebral infarction, intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43701	Chronic migraine without aura, not intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43709	Chronic migraine without aura, not intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43711	Chronic migraine without aura, intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43719	Chronic migraine without aura, intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43801	Other migraine, not intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43809	Other migraine, not intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43811	Other migraine, intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43819	Other migraine, intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43821	Menstrual migraine, not intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43829	Menstrual migraine, not intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43831	Menstrual migraine, intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43839	Menstrual migraine, intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43901	Migraine, unspecified, not intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43909	Migraine, unspecified, not intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43911	Migraine, unspecified, intractable, with status migrainosus
Headache; including migraine	84	Headache; including migraine	G43919	Migraine, unspecified, intractable, without status migrainosus
Headache; including migraine	84	Headache; including migraine	G43A0	Cyclical vomiting, not intractable
Headache; including migraine	84	Headache; including migraine	G43A1	Cyclical vomiting, intractable
Headache; including migraine	84	Headache; including migraine	G43B0	Ophthalmoplegic migraine, not intractable
Headache; including migraine	84	Headache; including migraine	G43B1	Ophthalmoplegic migraine, intractable
Headache; including migraine	84	Headache; including migraine	G43C0	Periodic headache syndromes in child or adult, not intractable
Headache; including migraine	84	Headache; including migraine	G43C1	Periodic headache syndromes in child or adult, intractable
Headache; including migraine	84	Headache; including migraine	G43D0	Abdominal migraine, not intractable
Headache; including migraine	84	Headache; including migraine	G43D1	Abdominal migraine, intractable
Headache; including migraine	84	Headache; including migraine	G44001	Cluster headache syndrome, unspecified, intractable
Headache; including migraine	84	Headache; including migraine	G44009	Cluster headache syndrome, unspecified, not intractable
Headache; including migraine	84	Headache; including migraine	G44011	Episodic cluster headache, intractable
Headache; including migraine	84	Headache; including migraine	G44019	Episodic cluster headache, not intractable
Headache; including migraine	84	Headache; including migraine	G44021	Chronic cluster headache, intractable
Headache; including migraine	84	Headache; including migraine	G44029	Chronic cluster headache, not intractable
Headache; including migraine	84	Headache; including migraine	G44031	Episodic paroxysmal hemicrania, intractable
Headache; including migraine	84	Headache; including migraine	G44039	Episodic paroxysmal hemicrania, not intractable
Headache; including migraine	84	Headache; including migraine	G44041	Chronic paroxysmal hemicrania, intractable
Headache; including migraine	84	Headache; including migraine	G44049	Chronic paroxysmal hemicrania, not intractable
Headache; including migraine	84	Headache; including migraine	G44051	Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT), intractable
Headache; including migraine	84	Headache; including migraine	G44059	Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT), not intractable
Headache; including migraine	84	Headache; including migraine	G44091	Other trigeminal autonomic cephalgias (TAC), intractable
Headache; including migraine	84	Headache; including migraine	G44099	Other trigeminal autonomic cephalgias (TAC), not intractable
Headache; including migraine	84	Headache; including migraine	G441	Vascular headache, not elsewhere classified
Headache; including migraine	84	Headache; including migraine	G44201	Tension-type headache, unspecified, intractable
Headache; including migraine	84	Headache; including migraine	G44209	Tension-type headache, unspecified, not intractable
Headache; including migraine	84	Headache; including migraine	G44211	Episodic tension-type headache, intractable
Headache; including migraine	84	Headache; including migraine	G44219	Episodic tension-type headache, not intractable
Headache; including migraine	84	Headache; including migraine	G44221	Chronic tension-type headache, intractable
Headache; including migraine	84	Headache; including migraine	G44229	Chronic tension-type headache, not intractable
Headache; including migraine	84	Headache; including migraine	G44301	Post-traumatic headache, unspecified, intractable
Headache; including migraine	84	Headache; including migraine	G44309	Post-traumatic headache, unspecified, not intractable
Headache; including migraine	84	Headache; including migraine	G44311	Acute post-traumatic headache, intractable
Headache; including migraine	84	Headache; including migraine	G44319	Acute post-traumatic headache, not intractable
Headache; including migraine	84	Headache; including migraine	G44321	Chronic post-traumatic headache, intractable
Headache; including migraine	84	Headache; including migraine	G44329	Chronic post-traumatic headache, not intractable
Headache; including migraine	84	Headache; including migraine	G4440	Drug-induced headache, not elsewhere classified, not intractable
Headache; including migraine	84	Headache; including migraine	G4441	Drug-induced headache, not elsewhere classified, intractable
Headache; including migraine	84	Headache; including migraine	G4451	Hemicrania continua
Headache; including migraine	84	Headache; including migraine	G4452	New daily persistent headache (NDPH)
Headache; including migraine	84	Headache; including migraine	G4453	Primary thunderclap headache

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Headache; including migraine	84	Headache; including migraine	G4459	Other complicated headache syndrome
Headache; including migraine	84	Headache; including migraine	G4481	Hypnic headache
Headache; including migraine	84	Headache; including migraine	G4482	Headache associated with sexual activity
Headache; including migraine	84	Headache; including migraine	G4483	Primary cough headache
Headache; including migraine	84	Headache; including migraine	G4484	Primary exertional headache
Headache; including migraine	84	Headache; including migraine	G4485	Primary stabbing headache
Headache; including migraine	84	Headache; including migraine	G4489	Other headache syndrome
Headache; including migraine	84	Headache; including migraine	R51	Headache
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	B053	Measles complicated by otitis media
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6500	Acute serous otitis media, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6501	Acute serous otitis media, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6502	Acute serous otitis media, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6503	Acute serous otitis media, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6504	Acute serous otitis media, recurrent, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6505	Acute serous otitis media, recurrent, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6506	Acute serous otitis media, recurrent, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6507	Acute serous otitis media, recurrent, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65111	Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65112	Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65113	Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65114	Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65115	Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65116	Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65117	Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65119	Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65191	Other acute nonsuppurative otitis media, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65192	Other acute nonsuppurative otitis media, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65193	Other acute nonsuppurative otitis media, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65194	Other acute nonsuppurative otitis media, recurrent, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65195	Other acute nonsuppurative otitis media, recurrent, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65196	Other acute nonsuppurative otitis media, recurrent, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65197	Other acute nonsuppurative otitis media recurrent, unspecified ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65199	Other acute nonsuppurative otitis media, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6520	Chronic serous otitis media, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6521	Chronic serous otitis media, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6522	Chronic serous otitis media, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6523	Chronic serous otitis media, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6530	Chronic mucoid otitis media, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6531	Chronic mucoid otitis media, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6532	Chronic mucoid otitis media, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6533	Chronic mucoid otitis media, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65411	Chronic allergic otitis media, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65412	Chronic allergic otitis media, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65413	Chronic allergic otitis media, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65419	Chronic allergic otitis media, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65491	Other chronic nonsuppurative otitis media, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65492	Other chronic nonsuppurative otitis media, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65493	Other chronic nonsuppurative otitis media, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H65499	Other chronic nonsuppurative otitis media, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6590	Unspecified nonsuppurative otitis media, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6591	Unspecified nonsuppurative otitis media, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6592	Unspecified nonsuppurative otitis media, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6593	Unspecified nonsuppurative otitis media, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66001	Acute suppurative otitis media without spontaneous rupture of ear drum, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66002	Acute suppurative otitis media without spontaneous rupture of ear drum, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66003	Acute suppurative otitis media without spontaneous rupture of ear drum, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66004	Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66005	Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66006	Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66007	Acute suppurative otitis media without spontaneous rupture of ear drum, recurrent, unspecified ear



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66009	Acute suppurative otitis media without spontaneous rupture of ear drum, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66011	Acute suppurative otitis media with spontaneous rupture of ear drum, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66012	Acute suppurative otitis media with spontaneous rupture of ear drum, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66013	Acute suppurative otitis media with spontaneous rupture of ear drum, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66014	Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66015	Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66016	Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66017	Acute suppurative otitis media with spontaneous rupture of ear drum, recurrent, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H66019	Acute suppurative otitis media with spontaneous rupture of ear drum, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6610	Chronic tubotympanic suppurative otitis media, unspecified
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6611	Chronic tubotympanic suppurative otitis media, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6612	Chronic tubotympanic suppurative otitis media, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6613	Chronic tubotympanic suppurative otitis media, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6620	Chronic atticoantral suppurative otitis media, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6621	Chronic atticoantral suppurative otitis media, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6622	Chronic atticoantral suppurative otitis media, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6623	Chronic atticoantral suppurative otitis media, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H663X1	Other chronic suppurative otitis media, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H663X2	Other chronic suppurative otitis media, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H663X3	Other chronic suppurative otitis media, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H663X9	Other chronic suppurative otitis media, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6640	Suppurative otitis media, unspecified, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6641	Suppurative otitis media, unspecified, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6642	Suppurative otitis media, unspecified, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6643	Suppurative otitis media, unspecified, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6690	Otitis media, unspecified, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6691	Otitis media, unspecified, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6692	Otitis media, unspecified, left ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6693	Otitis media, unspecified, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H671	Otitis media in diseases classified elsewhere, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H672	Otitis media in diseases classified elsewhere, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H673	Otitis media in diseases classified elsewhere, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H679	Otitis media in diseases classified elsewhere, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68001	Unspecified Eustachian salpingitis, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68002	Unspecified Eustachian salpingitis, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68003	Unspecified Eustachian salpingitis, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68009	Unspecified Eustachian salpingitis, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68011	Acute Eustachian salpingitis, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68012	Acute Eustachian salpingitis, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68013	Acute Eustachian salpingitis, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68019	Acute Eustachian salpingitis, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68021	Chronic Eustachian salpingitis, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68022	Chronic Eustachian salpingitis, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68023	Chronic Eustachian salpingitis, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68029	Chronic Eustachian salpingitis, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68101	Unspecified obstruction of Eustachian tube, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68102	Unspecified obstruction of Eustachian tube, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68103	Unspecified obstruction of Eustachian tube, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68109	Unspecified obstruction of Eustachian tube, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68111	Osseous obstruction of Eustachian tube, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68112	Osseous obstruction of Eustachian tube, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68113	Osseous obstruction of Eustachian tube, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68119	Osseous obstruction of Eustachian tube, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68121	Intrinsic cartilagenous obstruction of Eustachian tube, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68122	Intrinsic cartilagenous obstruction of Eustachian tube, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68123	Intrinsic cartilagenous obstruction of Eustachian tube, bilateral

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68129	Intrinsic cartilagenous obstruction of Eustachian tube, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68131	Extrinsic cartilagenous obstruction of Eustachian tube, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68132	Extrinsic cartilagenous obstruction of Eustachian tube, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68133	Extrinsic cartilagenous obstruction of Eustachian tube, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H68139	Extrinsic cartilagenous obstruction of Eustachian tube, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6900	Patulous Eustachian tube, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6901	Patulous Eustachian tube, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6902	Patulous Eustachian tube, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6903	Patulous Eustachian tube, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6980	Other specified disorders of Eustachian tube, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6981	Other specified disorders of Eustachian tube, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6982	Other specified disorders of Eustachian tube, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6983	Other specified disorders of Eustachian tube, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6990	Unspecified Eustachian tube disorder, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6991	Unspecified Eustachian tube disorder, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6992	Unspecified Eustachian tube disorder, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H6993	Unspecified Eustachian tube disorder, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70001	Acute mastoiditis without complications, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70002	Acute mastoiditis without complications, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70003	Acute mastoiditis without complications, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70009	Acute mastoiditis without complications, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70011	Subperiosteal abscess of mastoid, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70012	Subperiosteal abscess of mastoid, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70013	Subperiosteal abscess of mastoid, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70019	Subperiosteal abscess of mastoid, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70091	Acute mastoiditis with other complications, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70092	Acute mastoiditis with other complications, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70093	Acute mastoiditis with other complications, bilateral

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70099	Acute mastoiditis with other complications, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7010	Chronic mastoiditis, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7011	Chronic mastoiditis, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7012	Chronic mastoiditis, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7013	Chronic mastoiditis, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70201	Unspecified petrositis, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70202	Unspecified petrositis, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70203	Unspecified petrositis, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70209	Unspecified petrositis, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70211	Acute petrositis, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70212	Acute petrositis, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70213	Acute petrositis, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70219	Acute petrositis, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70221	Chronic petrositis, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70222	Chronic petrositis, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70223	Chronic petrositis, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70229	Chronic petrositis, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70811	Postauricular fistula, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70812	Postauricular fistula, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70813	Postauricular fistula, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70819	Postauricular fistula, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70891	Other mastoiditis and related conditions, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70892	Other mastoiditis and related conditions, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70893	Other mastoiditis and related conditions, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H70899	Other mastoiditis and related conditions, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7090	Unspecified mastoiditis, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7091	Unspecified mastoiditis, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7092	Unspecified mastoiditis, left ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7093	Unspecified mastoiditis, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7200	Central perforation of tympanic membrane, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7201	Central perforation of tympanic membrane, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7202	Central perforation of tympanic membrane, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7203	Central perforation of tympanic membrane, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7210	Attic perforation of tympanic membrane, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7211	Attic perforation of tympanic membrane, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7212	Attic perforation of tympanic membrane, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7213	Attic perforation of tympanic membrane, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H722X1	Other marginal perforations of tympanic membrane, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H722X2	Other marginal perforations of tympanic membrane, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H722X3	Other marginal perforations of tympanic membrane, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H722X9	Other marginal perforations of tympanic membrane, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H72811	Multiple perforations of tympanic membrane, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H72812	Multiple perforations of tympanic membrane, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H72813	Multiple perforations of tympanic membrane, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H72819	Multiple perforations of tympanic membrane, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H72821	Total perforations of tympanic membrane, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H72822	Total perforations of tympanic membrane, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H72823	Total perforations of tympanic membrane, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H72829	Total perforations of tympanic membrane, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7290	Unspecified perforation of tympanic membrane, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7291	Unspecified perforation of tympanic membrane, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7292	Unspecified perforation of tympanic membrane, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7293	Unspecified perforation of tympanic membrane, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H73811	Atrophic flaccid tympanic membrane, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H73812	Atrophic flaccid tympanic membrane, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H73813	Atrophic flaccid tympanic membrane, bilateral

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H73819	Atrophic flaccid tympanic membrane, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H73821	Atrophic nonflaccid tympanic membrane, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H73822	Atrophic nonflaccid tympanic membrane, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H73823	Atrophic nonflaccid tympanic membrane, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H73829	Atrophic nonflaccid tympanic membrane, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H73891	Other specified disorders of tympanic membrane, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H73892	Other specified disorders of tympanic membrane, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H73893	Other specified disorders of tympanic membrane, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H73899	Other specified disorders of tympanic membrane, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7390	Unspecified disorder of tympanic membrane, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7391	Unspecified disorder of tympanic membrane, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7392	Unspecified disorder of tympanic membrane, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7393	Unspecified disorder of tympanic membrane, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7401	Tympanosclerosis, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7402	Tympanosclerosis, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7403	Tympanosclerosis, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7409	Tympanosclerosis, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7411	Adhesive right middle ear disease
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7412	Adhesive left middle ear disease
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7413	Adhesive middle ear disease, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7419	Adhesive middle ear disease, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7420	Discontinuity and dislocation of ear ossicles, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7421	Discontinuity and dislocation of right ear ossicles
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7422	Discontinuity and dislocation of left ear ossicles
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7423	Discontinuity and dislocation of ear ossicles, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H74311	Ankylosis of ear ossicles, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H74312	Ankylosis of ear ossicles, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H74313	Ankylosis of ear ossicles, bilateral

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H74319	Ankylosis of ear ossicles, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H74321	Partial loss of ear ossicles, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H74322	Partial loss of ear ossicles, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H74323	Partial loss of ear ossicles, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H74329	Partial loss of ear ossicles, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H74391	Other acquired abnormalities of right ear ossicles
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H74392	Other acquired abnormalities of left ear ossicles
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H74393	Other acquired abnormalities of ear ossicles, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H74399	Other acquired abnormalities of ear ossicles, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7500	Mastoiditis in infectious and parasitic diseases classified elsewhere, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7501	Mastoiditis in infectious and parasitic diseases classified elsewhere, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7502	Mastoiditis in infectious and parasitic diseases classified elsewhere, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7503	Mastoiditis in infectious and parasitic diseases classified elsewhere, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7580	Other specified disorders of middle ear and mastoid in diseases classified elsewhere, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7581	Other specified disorders of right middle ear and mastoid in diseases classified elsewhere
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7582	Other specified disorders of left middle ear and mastoid in diseases classified elsewhere
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H7583	Other specified disorders of middle ear and mastoid in diseases classified elsewhere, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8000	Otosclerosis involving oval window, nonobliterative, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8001	Otosclerosis involving oval window, nonobliterative, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8002	Otosclerosis involving oval window, nonobliterative, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8003	Otosclerosis involving oval window, nonobliterative, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8010	Otosclerosis involving oval window, obliterative, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8011	Otosclerosis involving oval window, obliterative, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8012	Otosclerosis involving oval window, obliterative, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8013	Otosclerosis involving oval window, obliterative, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8020	Cochlear otosclerosis, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8021	Cochlear otosclerosis, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8022	Cochlear otosclerosis, left ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8023	Cochlear otosclerosis, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8080	Other otosclerosis, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8081	Other otosclerosis, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8082	Other otosclerosis, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8083	Other otosclerosis, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8090	Unspecified otosclerosis, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8091	Unspecified otosclerosis, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8092	Unspecified otosclerosis, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H8093	Unspecified otosclerosis, bilateral
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H9500	Recurrent cholesteatoma of postmastoidectomy cavity, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H9501	Recurrent cholesteatoma of postmastoidectomy cavity, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H9502	Recurrent cholesteatoma of postmastoidectomy cavity, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H9503	Recurrent cholesteatoma of postmastoidectomy cavity, bilateral ears
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95111	Chronic inflammation of postmastoidectomy cavity, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95112	Chronic inflammation of postmastoidectomy cavity, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95113	Chronic inflammation of postmastoidectomy cavity, bilateral ears
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95119	Chronic inflammation of postmastoidectomy cavity, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95121	Granulation of postmastoidectomy cavity, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95122	Granulation of postmastoidectomy cavity, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95123	Granulation of postmastoidectomy cavity, bilateral ears
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95129	Granulation of postmastoidectomy cavity, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95131	Mucosal cyst of postmastoidectomy cavity, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95132	Mucosal cyst of postmastoidectomy cavity, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95133	Mucosal cyst of postmastoidectomy cavity, bilateral ears
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95139	Mucosal cyst of postmastoidectomy cavity, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95191	Other disorders following mastoidectomy, right ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95192	Other disorders following mastoidectomy, left ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95193	Other disorders following mastoidectomy, bilateral ears



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	H95199	Other disorders following mastoidectomy, unspecified ear
Ear and sense organ disorders	92	Otitis, Dizziness, and other ear and sense organ disorders	J1083	Influenza due to other identified influenza virus with otitis media
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8101	Meniere's disease, right ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8102	Meniere's disease, left ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8103	Meniere's disease, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8109	Meniere's disease, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8110	Benign paroxysmal vertigo, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8111	Benign paroxysmal vertigo, right ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8112	Benign paroxysmal vertigo, left ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8113	Benign paroxysmal vertigo, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8120	Vestibular neuronitis, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8121	Vestibular neuronitis, right ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8122	Vestibular neuronitis, left ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8123	Vestibular neuronitis, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H81311	Aural vertigo, right ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H81312	Aural vertigo, left ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H81313	Aural vertigo, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H81319	Aural vertigo, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H81391	Other peripheral vertigo, right ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H81392	Other peripheral vertigo, left ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H81393	Other peripheral vertigo, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H81399	Other peripheral vertigo, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8141	Vertigo of central origin, right ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8142	Vertigo of central origin, left ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8143	Vertigo of central origin, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8149	Vertigo of central origin, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H818X1	Other disorders of vestibular function, right ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H818X2	Other disorders of vestibular function, left ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H818X3	Other disorders of vestibular function, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H818X9	Other disorders of vestibular function, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8190	Unspecified disorder of vestibular function, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8191	Unspecified disorder of vestibular function, right ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8192	Unspecified disorder of vestibular function, left ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8193	Unspecified disorder of vestibular function, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H821	Vertiginous syndromes in diseases classified elsewhere, right ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H822	Vertiginous syndromes in diseases classified elsewhere, left ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H823	Vertiginous syndromes in diseases classified elsewhere, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H829	Vertiginous syndromes in diseases classified elsewhere, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8301	Labyrinthitis, right ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8302	Labyrinthitis, left ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8303	Labyrinthitis, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8309	Labyrinthitis, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8311	Labyrinthine fistula, right ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8312	Labyrinthine fistula, left ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8313	Labyrinthine fistula, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8319	Labyrinthine fistula, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H832X1	Labyrinthine dysfunction, right ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H832X2	Labyrinthine dysfunction, left ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H832X3	Labyrinthine dysfunction, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H832X9	Labyrinthine dysfunction, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H838X1	Other specified diseases of right inner ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H838X2	Other specified diseases of left inner ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H838X3	Other specified diseases of inner ear, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H838X9	Other specified diseases of inner ear, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8390	Unspecified disease of inner ear, unspecified ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8391	Unspecified disease of right inner ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8392	Unspecified disease of left inner ear
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	H8393	Unspecified disease of inner ear, bilateral
Ear and sense organ disorders	93	Otitis, Dizziness, and other ear and sense organ disorders	R42	Dizziness and giddiness
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6000	Abscess of external ear, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6001	Abscess of right external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6002	Abscess of left external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6003	Abscess of external ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6010	Cellulitis of external ear, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6011	Cellulitis of right external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6012	Cellulitis of left external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6013	Cellulitis of external ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6020	Malignant otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6021	Malignant otitis externa, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6022	Malignant otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6023	Malignant otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60311	Diffuse otitis externa, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60312	Diffuse otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60313	Diffuse otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60319	Diffuse otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60321	Hemorrhagic otitis externa, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60322	Hemorrhagic otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60323	Hemorrhagic otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60329	Hemorrhagic otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60331	Swimmer's ear, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60332	Swimmer's ear, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60333	Swimmer's ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60339	Swimmer's ear, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60391	Other infective otitis externa, right ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60392	Other infective otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60393	Other infective otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60399	Other infective otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6040	Cholesteatoma of external ear, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6041	Cholesteatoma of right external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6042	Cholesteatoma of left external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6043	Cholesteatoma of external ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60501	Unspecified acute noninfective otitis externa, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60502	Unspecified acute noninfective otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60503	Unspecified acute noninfective otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60509	Unspecified acute noninfective otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60511	Acute actinic otitis externa, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60512	Acute actinic otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60513	Acute actinic otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60519	Acute actinic otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60521	Acute chemical otitis externa, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60522	Acute chemical otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60523	Acute chemical otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60529	Acute chemical otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60531	Acute contact otitis externa, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60532	Acute contact otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60533	Acute contact otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60539	Acute contact otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60541	Acute eczematoid otitis externa, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60542	Acute eczematoid otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60543	Acute eczematoid otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60549	Acute eczematoid otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60551	Acute reactive otitis externa, right ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60552	Acute reactive otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60553	Acute reactive otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60559	Acute reactive otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60591	Other noninfective acute otitis externa, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60592	Other noninfective acute otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60593	Other noninfective acute otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H60599	Other noninfective acute otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6060	Unspecified chronic otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6061	Unspecified chronic otitis externa, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6062	Unspecified chronic otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6063	Unspecified chronic otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H608X1	Other otitis externa, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H608X2	Other otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H608X3	Other otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H608X9	Other otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6090	Unspecified otitis externa, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6091	Unspecified otitis externa, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6092	Unspecified otitis externa, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6093	Unspecified otitis externa, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61001	Unspecified perichondritis of right external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61002	Unspecified perichondritis of left external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61003	Unspecified perichondritis of external ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61009	Unspecified perichondritis of external ear, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61011	Acute perichondritis of right external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61012	Acute perichondritis of left external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61013	Acute perichondritis of external ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61019	Acute perichondritis of external ear, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61021	Chronic perichondritis of right external ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61022	Chronic perichondritis of left external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61023	Chronic perichondritis of external ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61029	Chronic perichondritis of external ear, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61031	Chondritis of right external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61032	Chondritis of left external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61033	Chondritis of external ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61039	Chondritis of external ear, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61101	Unspecified noninfective disorders of pinna, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61102	Unspecified noninfective disorders of pinna, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61103	Unspecified noninfective disorders of pinna, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61109	Unspecified noninfective disorders of pinna, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61111	Acquired deformity of pinna, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61112	Acquired deformity of pinna, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61113	Acquired deformity of pinna, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61119	Acquired deformity of pinna, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61121	Hematoma of pinna, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61122	Hematoma of pinna, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61123	Hematoma of pinna, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61129	Hematoma of pinna, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61191	Noninfective disorders of pinna, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61192	Noninfective disorders of pinna, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61193	Noninfective disorders of pinna, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61199	Noninfective disorders of pinna, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6120	Impacted cerumen, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6121	Impacted cerumen, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6122	Impacted cerumen, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6123	Impacted cerumen, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61301	Acquired stenosis of right external ear canal, unspecified

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61302	Acquired stenosis of left external ear canal, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61303	Acquired stenosis of external ear canal, unspecified, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61309	Acquired stenosis of external ear canal, unspecified, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61311	Acquired stenosis of right external ear canal secondary to trauma
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61312	Acquired stenosis of left external ear canal secondary to trauma
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61313	Acquired stenosis of external ear canal secondary to trauma, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61319	Acquired stenosis of external ear canal secondary to trauma, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61321	Acquired stenosis of right external ear canal secondary to inflammation and infection
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61322	Acquired stenosis of left external ear canal secondary to inflammation and infection
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61323	Acquired stenosis of external ear canal secondary to inflammation and infection, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61329	Acquired stenosis of external ear canal secondary to inflammation and infection, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61391	Other acquired stenosis of right external ear canal
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61392	Other acquired stenosis of left external ear canal
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61393	Other acquired stenosis of external ear canal, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61399	Other acquired stenosis of external ear canal, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61811	Exostosis of right external canal
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61812	Exostosis of left external canal
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61813	Exostosis of external canal, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61819	Exostosis of external canal, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61891	Other specified disorders of right external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61892	Other specified disorders of left external ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61893	Other specified disorders of external ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H61899	Other specified disorders of external ear, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6190	Disorder of external ear, unspecified, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6191	Disorder of right external ear, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6192	Disorder of left external ear, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6193	Disorder of external ear, unspecified, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6240	Otitis externa in other diseases classified elsewhere, unspecified ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6241	Otitis externa in other diseases classified elsewhere, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6242	Otitis externa in other diseases classified elsewhere, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H6243	Otitis externa in other diseases classified elsewhere, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H628X1	Other disorders of right external ear in diseases classified elsewhere
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H628X2	Other disorders of left external ear in diseases classified elsewhere
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H628X3	Other disorders of external ear in diseases classified elsewhere, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H628X9	Other disorders of external ear in diseases classified elsewhere, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7100	Cholesteatoma of attic, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7101	Cholesteatoma of attic, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7102	Cholesteatoma of attic, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7103	Cholesteatoma of attic, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7110	Cholesteatoma of tympanum, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7111	Cholesteatoma of tympanum, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7112	Cholesteatoma of tympanum, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7113	Cholesteatoma of tympanum, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7120	Cholesteatoma of mastoid, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7121	Cholesteatoma of mastoid, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7122	Cholesteatoma of mastoid, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7123	Cholesteatoma of mastoid, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7130	Diffuse cholesteatosis, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7131	Diffuse cholesteatosis, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7132	Diffuse cholesteatosis, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7133	Diffuse cholesteatosis, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7190	Unspecified cholesteatoma, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7191	Unspecified cholesteatoma, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7192	Unspecified cholesteatoma, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7193	Unspecified cholesteatoma, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H73001	Acute myringitis, right ear



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H73002	Acute myringitis, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H73003	Acute myringitis, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H73009	Acute myringitis, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H73011	Bullous myringitis, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H73012	Bullous myringitis, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H73013	Bullous myringitis, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H73019	Bullous myringitis, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H73091	Other acute myringitis, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H73092	Other acute myringitis, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H73093	Other acute myringitis, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H73099	Other acute myringitis, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7310	Chronic myringitis, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7311	Chronic myringitis, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7312	Chronic myringitis, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7313	Chronic myringitis, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7320	Unspecified myringitis, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7321	Unspecified myringitis, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7322	Unspecified myringitis, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7323	Unspecified myringitis, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7440	Polyp of middle ear, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7441	Polyp of right middle ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7442	Polyp of left middle ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7443	Polyp of middle ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H748X1	Other specified disorders of right middle ear and mastoid
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H748X2	Other specified disorders of left middle ear and mastoid
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H748X3	Other specified disorders of middle ear and mastoid, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H748X9	Other specified disorders of middle ear and mastoid, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7490	Unspecified disorder of middle ear and mastoid, unspecified ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7491	Unspecified disorder of right middle ear and mastoid
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7492	Unspecified disorder of left middle ear and mastoid
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H7493	Unspecified disorder of middle ear and mastoid, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H833X1	Noise effects on right inner ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H833X2	Noise effects on left inner ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H833X3	Noise effects on inner ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H833X9	Noise effects on inner ear, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H900	Conductive hearing loss, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9011	Conductive hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9012	Conductive hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H902	Conductive hearing loss, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H903	Sensorineural hearing loss, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9041	Sensorineural hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9042	Sensorineural hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H905	Unspecified sensorineural hearing loss
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H906	Mixed conductive and sensorineural hearing loss, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9071	Mixed conductive and sensorineural hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9072	Mixed conductive and sensorineural hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H908	Mixed conductive and sensorineural hearing loss, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H90A11	Conductive hearing loss, unilateral, right ear with restricted hearing on the contralateral side
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H90A12	Conductive hearing loss, unilateral, left ear with restricted hearing on the contralateral side
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H90A21	Sensorineural hearing loss, unilateral, right ear, with restricted hearing on the contralateral side
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H90A22	Sensorineural hearing loss, unilateral, left ear, with restricted hearing on the contralateral side
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H90A31	Mixed conductive and sensorineural hearing loss, unilateral, right ear with restricted hearing on the contralateral side
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H90A32	Mixed conductive and sensorineural hearing loss, unilateral, left ear with restricted hearing on the contralateral side
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9101	Ototoxic hearing loss, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9102	Ototoxic hearing loss, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9103	Ototoxic hearing loss, bilateral

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9109	Ototoxic hearing loss, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9110	Presbycusis, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9111	Presbycusis, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9112	Presbycusis, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9113	Presbycusis, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9120	Sudden idiopathic hearing loss, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9121	Sudden idiopathic hearing loss, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9122	Sudden idiopathic hearing loss, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9123	Sudden idiopathic hearing loss, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H913	Deaf nonspeaking, not elsewhere classified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H918X1	Other specified hearing loss, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H918X2	Other specified hearing loss, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H918X3	Other specified hearing loss, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H918X9	Other specified hearing loss, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9190	Unspecified hearing loss, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9191	Unspecified hearing loss, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9192	Unspecified hearing loss, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9193	Unspecified hearing loss, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9201	Otalgia, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9202	Otalgia, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9203	Otalgia, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9209	Otalgia, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9210	Otorrhea, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9211	Otorrhea, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9212	Otorrhea, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9213	Otorrhea, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9220	Otorrhagia, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9221	Otorrhagia, right ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9222	Otorrhagia, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9223	Otorrhagia, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93011	Transient ischemic deafness, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93012	Transient ischemic deafness, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93013	Transient ischemic deafness, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93019	Transient ischemic deafness, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93091	Unspecified degenerative and vascular disorders of right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93092	Unspecified degenerative and vascular disorders of left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93093	Unspecified degenerative and vascular disorders of ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93099	Unspecified degenerative and vascular disorders of unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9311	Tinnitus, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9312	Tinnitus, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9313	Tinnitus, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9319	Tinnitus, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93211	Auditory recruitment, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93212	Auditory recruitment, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93213	Auditory recruitment, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93219	Auditory recruitment, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93221	Diplacusis, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93222	Diplacusis, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93223	Diplacusis, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93229	Diplacusis, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93231	Hyperacusis, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93232	Hyperacusis, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93233	Hyperacusis, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93239	Hyperacusis, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93241	Temporary auditory threshold shift, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93242	Temporary auditory threshold shift, left ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93243	Temporary auditory threshold shift, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93249	Temporary auditory threshold shift, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9325	Central auditory processing disorder
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93291	Other abnormal auditory perceptions, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93292	Other abnormal auditory perceptions, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93293	Other abnormal auditory perceptions, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93299	Other abnormal auditory perceptions, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H933X1	Disorders of right acoustic nerve
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H933X2	Disorders of left acoustic nerve
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H933X3	Disorders of bilateral acoustic nerves
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H933X9	Disorders of unspecified acoustic nerve
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H938X1	Other specified disorders of right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H938X2	Other specified disorders of left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H938X3	Other specified disorders of ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H938X9	Other specified disorders of ear, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9390	Unspecified disorder of ear, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9391	Unspecified disorder of right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9392	Unspecified disorder of left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9393	Unspecified disorder of ear, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93A1	Pulsatile tinnitus, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93A2	Pulsatile tinnitus, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93A3	Pulsatile tinnitus, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H93A9	Pulsatile tinnitus, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9400	Acoustic neuritis in infectious and parasitic diseases classified elsewhere, unspecified ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9401	Acoustic neuritis in infectious and parasitic diseases classified elsewhere, right ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9402	Acoustic neuritis in infectious and parasitic diseases classified elsewhere, left ear
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9403	Acoustic neuritis in infectious and parasitic diseases classified elsewhere, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9480	Other specified disorders of ear in diseases classified elsewhere, unspecified ear

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9481	Other specified disorders of right ear in diseases classified elsewhere
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9482	Other specified disorders of left ear in diseases classified elsewhere
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	H9483	Other specified disorders of ear in diseases classified elsewhere, bilateral
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	Z461	Encounter for fitting and adjustment of hearing aid
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	Z7382	Dual sensory impairment
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	Z9620	Presence of otological and audiological implant, unspecified
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	Z9621	Cochlear implant status
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	Z9622	Myringotomy tube(s) status
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	Z9629	Presence of other otological and audiological implants
Ear and sense organ disorders	94	Otitis, Dizziness, and other ear and sense organ disorders	Z974	Presence of external hearing-aid
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	B2701	Gammaherpesviral mononucleosis with polyneuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	B2711	Cytomegaloviral mononucleosis with polyneuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	B2781	Other infectious mononucleosis with polyneuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	B2791	Infectious mononucleosis, unspecified with polyneuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G08	Intracranial and intraspinal phlebitis and thrombophlebitis
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G130	Paraneoplastic neuromyopathy and neuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G131	Other systemic atrophy primarily affecting central nervous system in neoplastic disease
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G132	Systemic atrophy primarily affecting the central nervous system in myxedema
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G138	Systemic atrophy primarily affecting central nervous system in other diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G210	Malignant neuroleptic syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G2111	Neuroleptic induced parkinsonism
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G2119	Other drug induced secondary parkinsonism

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G212	Secondary parkinsonism due to other external agents
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G213	Postencephalitic parkinsonism
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G214	Vascular parkinsonism
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G218	Other secondary parkinsonism
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G219	Secondary parkinsonism, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G360	Neuromyelitis optica [Devic]
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G361	Acute and subacute hemorrhagic leukoencephalitis [Hurst]
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G368	Other specified acute disseminated demyelination
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G369	Acute disseminated demyelination, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G370	Diffuse sclerosis of central nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G371	Central demyelination of corpus callosum
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G372	Central pontine myelinolysis
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G373	Acute transverse myelitis in demyelinating disease of central nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G374	Subacute necrotizing myelitis of central nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G375	Concentric sclerosis [Balo] of central nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G378	Other specified demyelinating diseases of central nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G379	Demyelinating disease of central nervous system, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G4720	Circadian rhythm sleep disorder, unspecified type
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G4721	Circadian rhythm sleep disorder, delayed sleep phase type

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G4722	Circadian rhythm sleep disorder, advanced sleep phase type
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G4723	Circadian rhythm sleep disorder, irregular sleep wake type
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G4724	Circadian rhythm sleep disorder, free running type
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G4725	Circadian rhythm sleep disorder, jet lag type
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G4726	Circadian rhythm sleep disorder, shift work type
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G4727	Circadian rhythm sleep disorder in conditions classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G4729	Other circadian rhythm sleep disorder
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G47411	Narcolepsy with cataplexy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G47419	Narcolepsy without cataplexy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G47421	Narcolepsy in conditions classified elsewhere with cataplexy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G47429	Narcolepsy in conditions classified elsewhere without cataplexy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G4763	Sleep related bruxism
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G500	Trigeminal neuralgia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G501	Atypical facial pain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G508	Other disorders of trigeminal nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G509	Disorder of trigeminal nerve, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G510	Bell's palsy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G511	Geniculate ganglionitis
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G512	Melkersson's syndrome



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G513	Clonic hemifacial spasm
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G514	Facial myokymia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G518	Other disorders of facial nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G519	Disorder of facial nerve, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G520	Disorders of olfactory nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G521	Disorders of glossopharyngeal nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G522	Disorders of vagus nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G523	Disorders of hypoglossal nerve
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G527	Disorders of multiple cranial nerves
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G528	Disorders of other specified cranial nerves
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G529	Cranial nerve disorder, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G53	Cranial nerve disorders in diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G540	Brachial plexus disorders
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G541	Lumbosacral plexus disorders
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G542	Cervical root disorders, not elsewhere classified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G543	Thoracic root disorders, not elsewhere classified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G544	Lumbosacral root disorders, not elsewhere classified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G545	Neuralgic amyotrophy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G546	Phantom limb syndrome with pain

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G547	Phantom limb syndrome without pain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G548	Other nerve root and plexus disorders
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G549	Nerve root and plexus disorder, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G55	Nerve root and plexus compressions in diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5600	Carpal tunnel syndrome, unspecified upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5601	Carpal tunnel syndrome, right upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5602	Carpal tunnel syndrome, left upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5603	Carpal tunnel syndrome, bilateral upper limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5610	Other lesions of median nerve, unspecified upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5611	Other lesions of median nerve, right upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5612	Other lesions of median nerve, left upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5613	Other lesions of median nerve, bilateral upper limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5620	Lesion of ulnar nerve, unspecified upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5621	Lesion of ulnar nerve, right upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5622	Lesion of ulnar nerve, left upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5623	Lesion of ulnar nerve, bilateral upper limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5630	Lesion of radial nerve, unspecified upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5631	Lesion of radial nerve, right upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5632	Lesion of radial nerve, left upper limb

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5633	Lesion of radial nerve, bilateral upper limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5640	Causalgia of unspecified upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5641	Causalgia of right upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5642	Causalgia of left upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5643	Causalgia of bilateral upper limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5680	Other specified mononeuropathies of unspecified upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5681	Other specified mononeuropathies of right upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5682	Other specified mononeuropathies of left upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5683	Other specified mononeuropathies of bilateral upper limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5690	Unspecified mononeuropathy of unspecified upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5691	Unspecified mononeuropathy of right upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5692	Unspecified mononeuropathy of left upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5693	Unspecified mononeuropathy of bilateral upper limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5700	Lesion of sciatic nerve, unspecified lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5701	Lesion of sciatic nerve, right lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5702	Lesion of sciatic nerve, left lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5703	Lesion of sciatic nerve, bilateral lower limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5710	Meralgia paresthetica, unspecified lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5711	Meralgia paresthetica, right lower limb

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5712	Meralgia paresthetica, left lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5713	Meralgia paresthetica, bilateral lower limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5720	Lesion of femoral nerve, unspecified lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5721	Lesion of femoral nerve, right lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5722	Lesion of femoral nerve, left lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5723	Lesion of femoral nerve, bilateral lower limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5730	Lesion of lateral popliteal nerve, unspecified lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5731	Lesion of lateral popliteal nerve, right lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5732	Lesion of lateral popliteal nerve, left lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5733	Lesion of lateral popliteal nerve, bilateral lower limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5740	Lesion of medial popliteal nerve, unspecified lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5741	Lesion of medial popliteal nerve, right lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5742	Lesion of medial popliteal nerve, left lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5743	Lesion of medial popliteal nerve, bilateral lower limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5750	Tarsal tunnel syndrome, unspecified lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5751	Tarsal tunnel syndrome, right lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5752	Tarsal tunnel syndrome, left lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5753	Tarsal tunnel syndrome, bilateral lower limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5760	Lesion of plantar nerve, unspecified lower limb

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5761	Lesion of plantar nerve, right lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5762	Lesion of plantar nerve, left lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5763	Lesion of plantar nerve, bilateral lower limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5770	Causalgia of unspecified lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5771	Causalgia of right lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5772	Causalgia of left lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5773	Causalgia of bilateral lower limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5780	Other specified mononeuropathies of unspecified lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5781	Other specified mononeuropathies of right lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5782	Other specified mononeuropathies of left lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5783	Other specified mononeuropathies of bilateral lower limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5790	Unspecified mononeuropathy of unspecified lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5791	Unspecified mononeuropathy of right lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5792	Unspecified mononeuropathy of left lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G5793	Unspecified mononeuropathy of bilateral lower limbs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G580	Intercostal neuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G587	Mononeuritis multiplex
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G588	Other specified mononeuropathies
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G589	Mononeuropathy, unspecified

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G59	Mononeuropathy in diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G600	Hereditary motor and sensory neuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G601	Refsum's disease
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G602	Neuropathy in association with hereditary ataxia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G603	Idiopathic progressive neuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G608	Other hereditary and idiopathic neuropathies
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G609	Hereditary and idiopathic neuropathy, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G610	Guillain-Barre syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G611	Serum neuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G6181	Chronic inflammatory demyelinating polyneuritis
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G6182	Multifocal motor neuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G6189	Other inflammatory polyneuropathies
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G619	Inflammatory polyneuropathy, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G620	Drug-induced polyneuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G622	Polyneuropathy due to other toxic agents
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G6281	Critical illness polyneuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G6282	Radiation-induced polyneuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G6289	Other specified polyneuropathies
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G629	Polyneuropathy, unspecified

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G63	Polyneuropathy in diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G64	Other disorders of peripheral nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G650	Sequelae of Guillain-Barre syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G651	Sequelae of other inflammatory polyneuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G652	Sequelae of toxic polyneuropathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7000	Myasthenia gravis without (acute) exacerbation
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7001	Myasthenia gravis with (acute) exacerbation
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G701	Toxic myoneural disorders
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G702	Congenital and developmental myasthenia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7080	Lambert-Eaton syndrome, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7081	Lambert-Eaton syndrome in disease classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7089	Other specified myoneural disorders
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G709	Myoneural disorder, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G710	Muscular dystrophy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7111	Myotonic muscular dystrophy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7112	Myotonia congenita
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7113	Myotonic chondrodystrophy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7114	Drug induced myotonia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7119	Other specified myotonic disorders

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G712	Congenital myopathies
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G713	Mitochondrial myopathy, not elsewhere classified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G718	Other primary disorders of muscles
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G719	Primary disorder of muscle, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G720	Drug-induced myopathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G721	Alcoholic myopathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G722	Myopathy due to other toxic agents
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G723	Periodic paralysis
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7241	Inclusion body myositis [IBM]
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7249	Other inflammatory and immune myopathies, not elsewhere classified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7281	Critical illness myopathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G7289	Other specified myopathies
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G729	Myopathy, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G731	Lambert-Eaton syndrome in neoplastic disease
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G733	Myasthenic syndromes in other diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G737	Myopathy in diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G890	Central pain syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G8911	Acute pain due to trauma
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G8912	Acute post-thoracotomy pain



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G8918	Other acute postprocedural pain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G8921	Chronic pain due to trauma
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G8922	Chronic post-thoracotomy pain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G8928	Other chronic postprocedural pain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G8929	Other chronic pain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G893	Neoplasm related pain (acute) (chronic)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G894	Chronic pain syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G902	Horner's syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9050	Complex regional pain syndrome I, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G90511	Complex regional pain syndrome I of right upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G90512	Complex regional pain syndrome I of left upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G90513	Complex regional pain syndrome I of upper limb, bilateral
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G90519	Complex regional pain syndrome I of unspecified upper limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G90521	Complex regional pain syndrome I of right lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G90522	Complex regional pain syndrome I of left lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G90523	Complex regional pain syndrome I of lower limb, bilateral
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G90529	Complex regional pain syndrome I of unspecified lower limb
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9059	Complex regional pain syndrome I of other specified site
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G908	Other disorders of autonomic nervous system

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G909	Disorder of the autonomic nervous system, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G910	Communicating hydrocephalus
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G911	Obstructive hydrocephalus
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G912	(Idiopathic) normal pressure hydrocephalus
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G913	Post-traumatic hydrocephalus, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G914	Hydrocephalus in diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G918	Other hydrocephalus
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G919	Hydrocephalus, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G92	Toxic encephalopathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G930	Cerebral cysts
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G932	Benign intracranial hypertension
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9340	Encephalopathy, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9341	Metabolic encephalopathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9349	Other encephalopathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G935	Compression of brain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G936	Cerebral edema
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G937	Reye's syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9381	Temporal sclerosis
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9382	Brain death

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9389	Other specified disorders of brain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G939	Disorder of brain, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G94	Other disorders of brain in diseases classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G950	Syringomyelia and syringobulbia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9511	Acute infarction of spinal cord (embolic) (nonembolic)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9519	Other vascular myelopathies
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9520	Unspecified cord compression
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9529	Other cord compression
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9581	Conus medullaris syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9589	Other specified diseases of spinal cord
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G959	Disease of spinal cord, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G960	Cerebrospinal fluid leak
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9612	Meningeal adhesions (cerebral) (spinal)
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G9619	Other disorders of meninges, not elsewhere classified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G968	Other specified disorders of central nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G969	Disorder of central nervous system, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G980	Neurogenic arthritis, not elsewhere classified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G988	Other disorders of nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	G998	Other specified disorders of nervous system in diseases classified elsewhere

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	J1081	Influenza due to other identified influenza virus with encephalopathy
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R200	Anesthesia of skin
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R201	Hypoesthesia of skin
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R202	Paresthesia of skin
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R203	Hyperesthesia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R208	Other disturbances of skin sensation
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R209	Unspecified disturbances of skin sensation
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R250	Abnormal head movements
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R251	Tremor, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R253	Fasciculation
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R258	Other abnormal involuntary movements
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R259	Unspecified abnormal involuntary movements
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R260	Ataxic gait
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R261	Paralytic gait
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R262	Difficulty in walking, not elsewhere classified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R2681	Unsteadiness on feet
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R2689	Other abnormalities of gait and mobility
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R269	Unspecified abnormalities of gait and mobility
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R270	Ataxia, unspecified

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R278	Other lack of coordination
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R279	Unspecified lack of coordination
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R290	Tetany
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R292	Abnormal reflex
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R414	Neurologic neglect syndrome
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R41840	Attention and concentration deficit
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R41841	Cognitive communication deficit
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R41842	Visuospatial deficit
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R41843	Psychomotor deficit
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R41844	Frontal lobe and executive function deficit
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R4189	Other symptoms and signs involving cognitive functions and awareness
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R430	Anosmia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R431	Parosmia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R432	Parageusia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R438	Other disturbances of smell and taste
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R439	Unspecified disturbances of smell and taste
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R4701	Aphasia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R4702	Dysphasia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R471	Dysarthria and anarthria

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R4781	Slurred speech
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R4782	Fluency disorder in conditions classified elsewhere
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R4789	Other speech disturbances
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R479	Unspecified speech disturbances
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R481	Agnosia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R482	Apraxia
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R488	Other symbolic dysfunctions
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R489	Unspecified symbolic dysfunctions
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R900	Intracranial space-occupying lesion found on diagnostic imaging of central nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	R9082	White matter disease, unspecified
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	Z462	Encounter for fitting and adjustment of other devices related to nervous system and special senses
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	Z86011	Personal history of benign neoplasm of the brain
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	Z8661	Personal history of infections of the central nervous system
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	Z8669	Personal history of other diseases of the nervous system and sense organs
Other nervous system disorders	95	Neuropathy, pain syndromes, and other neurologic disorders	Z982	Presence of cerebrospinal fluid drainage device
Essential hypertension	98	Essential hypertension	I10	Essential (primary) hypertension
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I110	Hypertensive heart disease with heart failure
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I119	Hypertensive heart disease without heart failure
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I120	Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I129	Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I130	Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspec

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I1310	Hypertensive heart and chronic kidney disease without heart failure, with stage 1 through stage 4 chronic kidney disease, or ur
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I1311	Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal dis
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I132	Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal dis
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I150	Renovascular hypertension
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I151	Hypertension secondary to other renal disorders
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I152	Hypertension secondary to endocrine disorders
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I158	Other secondary hypertension
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I159	Secondary hypertension, unspecified
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I160	Hypertensive urgency
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I161	Hypertensive emergency
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I169	Hypertensive crisis, unspecified
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	I674	Hypertensive encephalopathy
Hypertension with complications and secondary hypertension	99	Secondary hypertension and hypertensive complications	N262	Page kidney
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I2101	ST elevation (STEMI) myocardial infarction involving left main coronary artery
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I2102	ST elevation (STEMI) myocardial infarction involving left anterior descending coronary artery
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I2109	ST elevation (STEMI) myocardial infarction involving other coronary artery of anterior wall
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I2111	ST elevation (STEMI) myocardial infarction involving right coronary artery
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I2119	ST elevation (STEMI) myocardial infarction involving other coronary artery of inferior wall
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I2121	ST elevation (STEMI) myocardial infarction involving left circumflex coronary artery
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I2129	ST elevation (STEMI) myocardial infarction involving other sites
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I213	ST elevation (STEMI) myocardial infarction of unspecified site
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I214	Non-ST elevation (NSTEMI) myocardial infarction
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I220	Subsequent ST elevation (STEMI) myocardial infarction of anterior wall

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I221	Subsequent ST elevation (STEMI) myocardial infarction of inferior wall
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I222	Subsequent non-ST elevation (NSTEMI) myocardial infarction
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I228	Subsequent ST elevation (STEMI) myocardial infarction of other sites
Acute myocardial infarction	100	Acute myocardial infarction and atherosclerotic heart disease	I229	Subsequent ST elevation (STEMI) myocardial infarction of unspecified site
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I200	Unstable angina
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I201	Angina pectoris with documented spasm
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I208	Other forms of angina pectoris
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I209	Angina pectoris, unspecified
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I237	Postinfarction angina
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I240	Acute coronary thrombosis not resulting in myocardial infarction
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I241	Dressler's syndrome
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I248	Other forms of acute ischemic heart disease
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I249	Acute ischemic heart disease, unspecified
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I2510	Atherosclerotic heart disease of native coronary artery without angina pectoris
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I25110	Atherosclerotic heart disease of native coronary artery with unstable angina pectoris
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I25111	Atherosclerotic heart disease of native coronary artery with angina pectoris with documented spasm
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I25118	Atherosclerotic heart disease of native coronary artery with other forms of angina pectoris
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I25119	Atherosclerotic heart disease of native coronary artery with unspecified angina pectoris
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I252	Old myocardial infarction



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I255	Ischemic cardiomyopathy
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I256	Silent myocardial ischemia
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I25750	Atherosclerosis of native coronary artery of transplanted heart with unstable angina
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I25751	Atherosclerosis of native coronary artery of transplanted heart with angina pectoris with documented spasm
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I25758	Atherosclerosis of native coronary artery of transplanted heart with other forms of angina pectoris
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I25759	Atherosclerosis of native coronary artery of transplanted heart with unspecified angina pectoris
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I25811	Atherosclerosis of native coronary artery of transplanted heart without angina pectoris
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I2582	Chronic total occlusion of coronary artery
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I2583	Coronary atherosclerosis due to lipid rich plaque
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I2584	Coronary atherosclerosis due to calcified coronary lesion
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I2589	Other forms of chronic ischemic heart disease
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	I259	Chronic ischemic heart disease, unspecified
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	Z951	Presence of aortocoronary bypass graft
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	Z955	Presence of coronary angioplasty implant and graft
Acute myocardial infarction	101	Acute myocardial infarction and atherosclerotic heart disease	Z9861	Coronary angioplasty status
Nonspecific chest pain	102	Nonspecific chest pain	R072	Precordial pain
Nonspecific chest pain	102	Nonspecific chest pain	R0782	Intercostal pain
Nonspecific chest pain	102	Nonspecific chest pain	R0789	Other chest pain
Nonspecific chest pain	102	Nonspecific chest pain	R079	Chest pain, unspecified
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I2601	Septic pulmonary embolism with acute cor pulmonale
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I2602	Saddle embolus of pulmonary artery with acute cor pulmonale

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I2609	Other pulmonary embolism with acute cor pulmonale
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I2690	Septic pulmonary embolism without acute cor pulmonale
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I2692	Saddle embolus of pulmonary artery without acute cor pulmonale
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I2699	Other pulmonary embolism without acute cor pulmonale
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I270	Primary pulmonary hypertension
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I271	Kyphoscoliotic heart disease
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I272	Other secondary pulmonary hypertension
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I2781	Cor pulmonale (chronic)
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I2782	Chronic pulmonary embolism
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I2789	Other specified pulmonary heart diseases
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I279	Pulmonary heart disease, unspecified
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I280	Arteriovenous fistula of pulmonary vessels
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I281	Aneurysm of pulmonary artery
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I288	Other diseases of pulmonary vessels
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	I289	Disease of pulmonary vessels, unspecified
Pulmonary heart disease	103	Pulmonary embolism and other pulmonary heart disease	Z86711	Personal history of pulmonary embolism
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I231	Atrial septal defect as current complication following acute myocardial infarction
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I232	Ventricular septal defect as current complication following acute myocardial infarction
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I233	Rupture of cardiac wall without hemopericardium as current complication following acute myocardial infarction
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I234	Rupture of chordae tendineae as current complication following acute myocardial infarction

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I235	Rupture of papillary muscle as current complication following acute myocardial infarction
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I236	Thrombosis of atrium, auricular appendage, and ventricle as current complications following acute myocardial infarction
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I238	Other current complications following acute myocardial infarction
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I253	Aneurysm of heart
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I2541	Coronary artery aneurysm
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I2542	Coronary artery dissection
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I510	Cardiac septal defect, acquired
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I511	Rupture of chordae tendineae, not elsewhere classified
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I512	Rupture of papillary muscle, not elsewhere classified
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I513	Intracardiac thrombosis, not elsewhere classified
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I515	Myocardial degeneration
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I517	Cardiomegaly
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I5181	Takotsubo syndrome
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I5189	Other ill-defined heart diseases
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I519	Heart disease, unspecified
Other and ill-defined heart disease	104	Other and ill-defined heart disease	I52	Other heart disorders in diseases classified elsewhere
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I440	Atrioventricular block, first degree
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I441	Atrioventricular block, second degree
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I442	Atrioventricular block, complete
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I4430	Unspecified atrioventricular block
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I4439	Other atrioventricular block
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I444	Left anterior fascicular block
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I445	Left posterior fascicular block
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I4460	Unspecified fascicular block
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I4469	Other fascicular block
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I447	Left bundle-branch block, unspecified
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I450	Right fascicular block
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I4510	Unspecified right bundle-branch block

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I4519	Other right bundle-branch block
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I452	Bifascicular block
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I453	Trifascicular block
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I454	Nonspecific intraventricular block
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I455	Other specified heart block
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I456	Pre-excitation syndrome
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I4581	Long QT syndrome
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I4589	Other specified conduction disorders
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	I459	Conduction disorder, unspecified
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	Z45010	Encounter for checking and testing of cardiac pacemaker pulse generator [battery]
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	Z45018	Encounter for adjustment and management of other part of cardiac pacemaker
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	Z4502	Encounter for adjustment and management of automatic implantable cardiac defibrillator
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	Z4509	Encounter for adjustment and management of other cardiac device
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	Z950	Presence of cardiac pacemaker
Conduction disorders; Cardiac dysrhythmias	105	Conduction disorders; Cardiac dysrhythmias	Z95810	Presence of automatic (implantable) cardiac defibrillator
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I470	Re-entry ventricular arrhythmia
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I471	Supraventricular tachycardia
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I472	Ventricular tachycardia
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I479	Paroxysmal tachycardia, unspecified
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I480	Paroxysmal atrial fibrillation
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I481	Persistent atrial fibrillation
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I482	Chronic atrial fibrillation
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I483	Typical atrial flutter
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I484	Atypical atrial flutter
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I4891	Unspecified atrial fibrillation
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I4892	Unspecified atrial flutter
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I491	Atrial premature depolarization
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I492	Junctional premature depolarization

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I493	Ventricular premature depolarization
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I4940	Unspecified premature depolarization
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I4949	Other premature depolarization
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I495	Sick sinus syndrome
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I498	Other specified cardiac arrhythmias
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	I499	Cardiac arrhythmia, unspecified
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	R000	Tachycardia, unspecified
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	R001	Bradycardia, unspecified
Conduction disorders; Cardiac dysrhythmias	106	Conduction disorders; Cardiac dysrhythmias	R002	Palpitations
Other circulatory disease	117	Other circulatory disease	I7300	Raynaud's syndrome without gangrene
Other circulatory disease	117	Other circulatory disease	I731	Thromboangiitis obliterans [Buerger's disease]
Other circulatory disease	117	Other circulatory disease	I7381	Erythromelalgia
Other circulatory disease	117	Other circulatory disease	I7389	Other specified peripheral vascular diseases
Other circulatory disease	117	Other circulatory disease	I770	Arteriovenous fistula, acquired
Other circulatory disease	117	Other circulatory disease	I771	Stricture of artery
Other circulatory disease	117	Other circulatory disease	I772	Rupture of artery
Other circulatory disease	117	Other circulatory disease	I773	Arterial fibromuscular dysplasia
Other circulatory disease	117	Other circulatory disease	I774	Celiac artery compression syndrome
Other circulatory disease	117	Other circulatory disease	I775	Necrosis of artery
Other circulatory disease	117	Other circulatory disease	I776	Arteritis, unspecified
Other circulatory disease	117	Other circulatory disease	I7789	Other specified disorders of arteries and arterioles
Other circulatory disease	117	Other circulatory disease	I779	Disorder of arteries and arterioles, unspecified
Other circulatory disease	117	Other circulatory disease	I780	Hereditary hemorrhagic telangiectasia
Other circulatory disease	117	Other circulatory disease	I781	Nevus, non-neoplastic
Other circulatory disease	117	Other circulatory disease	I788	Other diseases of capillaries
Other circulatory disease	117	Other circulatory disease	I789	Disease of capillaries, unspecified
Other circulatory disease	117	Other circulatory disease	I791	Aortitis in diseases classified elsewhere
Other circulatory disease	117	Other circulatory disease	I798	Other disorders of arteries, arterioles and capillaries in diseases classified elsewhere
Other circulatory disease	117	Other circulatory disease	I950	Idiopathic hypotension
Other circulatory disease	117	Other circulatory disease	I951	Orthostatic hypotension
Other circulatory disease	117	Other circulatory disease	I9589	Other hypotension
Other circulatory disease	117	Other circulatory disease	I959	Hypotension, unspecified
Other circulatory disease	117	Other circulatory disease	I998	Other disorder of circulatory system
Other circulatory disease	117	Other circulatory disease	I999	Unspecified disorder of circulatory system
Other circulatory disease	117	Other circulatory disease	M310	Hypersensitivity angitis
Other circulatory disease	117	Other circulatory disease	R030	Elevated blood-pressure reading, without diagnosis of hypertension
Other circulatory disease	117	Other circulatory disease	R031	Nonspecific low blood-pressure reading
Other circulatory disease	117	Other circulatory disease	R0989	Other specified symptoms and signs involving the circulatory and respiratory systems
Other circulatory disease	117	Other circulatory disease	R58	Hemorrhage, not elsewhere classified
Other circulatory disease	117	Other circulatory disease	Z8673	Personal history of transient ischemic attack (TIA), and cerebral infarction without residual deficits
Other circulatory disease	117	Other circulatory disease	Z8674	Personal history of sudden cardiac arrest
Other circulatory disease	117	Other circulatory disease	Z8679	Personal history of other diseases of the circulatory system
Other circulatory disease	117	Other circulatory disease	Z941	Heart transplant status
Other circulatory disease	117	Other circulatory disease	Z943	Heart and lungs transplant status
Other circulatory disease	117	Other circulatory disease	Z95811	Presence of heart assist device
Other circulatory disease	117	Other circulatory disease	Z95812	Presence of fully implantable artificial heart
Other circulatory disease	117	Other circulatory disease	Z95818	Presence of other cardiac implants and grafts
Other circulatory disease	117	Other circulatory disease	Z95820	Peripheral vascular angioplasty status with implants and grafts

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other circulatory disease	117	Other circulatory disease	Z95828	Presence of other vascular implants and grafts
Other circulatory disease	117	Other circulatory disease	Z959	Presence of cardiac and vascular implant and graft, unspecified
Other circulatory disease	117	Other circulatory disease	Z9862	Peripheral vascular angioplasty status
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I8000	Phlebitis and thrombophlebitis of superficial vessels of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I8001	Phlebitis and thrombophlebitis of superficial vessels of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I8002	Phlebitis and thrombophlebitis of superficial vessels of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I8003	Phlebitis and thrombophlebitis of superficial vessels of lower extremities, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I8010	Phlebitis and thrombophlebitis of unspecified femoral vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I8011	Phlebitis and thrombophlebitis of right femoral vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I8012	Phlebitis and thrombophlebitis of left femoral vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I8013	Phlebitis and thrombophlebitis of femoral vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80201	Phlebitis and thrombophlebitis of unspecified deep vessels of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80202	Phlebitis and thrombophlebitis of unspecified deep vessels of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80203	Phlebitis and thrombophlebitis of unspecified deep vessels of lower extremities, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80209	Phlebitis and thrombophlebitis of unspecified deep vessels of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80211	Phlebitis and thrombophlebitis of right iliac vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80212	Phlebitis and thrombophlebitis of left iliac vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80213	Phlebitis and thrombophlebitis of iliac vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80219	Phlebitis and thrombophlebitis of unspecified iliac vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80221	Phlebitis and thrombophlebitis of right popliteal vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80222	Phlebitis and thrombophlebitis of left popliteal vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80223	Phlebitis and thrombophlebitis of popliteal vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80229	Phlebitis and thrombophlebitis of unspecified popliteal vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80231	Phlebitis and thrombophlebitis of right tibial vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80232	Phlebitis and thrombophlebitis of left tibial vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80233	Phlebitis and thrombophlebitis of tibial vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80239	Phlebitis and thrombophlebitis of unspecified tibial vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80291	Phlebitis and thrombophlebitis of other deep vessels of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80292	Phlebitis and thrombophlebitis of other deep vessels of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80293	Phlebitis and thrombophlebitis of other deep vessels of lower extremity, bilateral

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I80299	Phlebitis and thrombophlebitis of other deep vessels of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I803	Phlebitis and thrombophlebitis of lower extremities, unspecified
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I808	Phlebitis and thrombophlebitis of other sites
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I809	Phlebitis and thrombophlebitis of unspecified site
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I81	Portal vein thrombosis
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I820	Budd-Chiari syndrome
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I821	Thrombophlebitis migrans
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82210	Acute embolism and thrombosis of superior vena cava
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82211	Chronic embolism and thrombosis of superior vena cava
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82220	Acute embolism and thrombosis of inferior vena cava
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82221	Chronic embolism and thrombosis of inferior vena cava
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82290	Acute embolism and thrombosis of other thoracic veins
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82291	Chronic embolism and thrombosis of other thoracic veins
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I823	Embolism and thrombosis of renal vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82401	Acute embolism and thrombosis of unspecified deep veins of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82402	Acute embolism and thrombosis of unspecified deep veins of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82403	Acute embolism and thrombosis of unspecified deep veins of lower extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82409	Acute embolism and thrombosis of unspecified deep veins of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82411	Acute embolism and thrombosis of right femoral vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82412	Acute embolism and thrombosis of left femoral vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82413	Acute embolism and thrombosis of femoral vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82419	Acute embolism and thrombosis of unspecified femoral vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82421	Acute embolism and thrombosis of right iliac vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82422	Acute embolism and thrombosis of left iliac vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82423	Acute embolism and thrombosis of iliac vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82429	Acute embolism and thrombosis of unspecified iliac vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82431	Acute embolism and thrombosis of right popliteal vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82432	Acute embolism and thrombosis of left popliteal vein

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82433	Acute embolism and thrombosis of popliteal vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82439	Acute embolism and thrombosis of unspecified popliteal vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82441	Acute embolism and thrombosis of right tibial vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82442	Acute embolism and thrombosis of left tibial vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82443	Acute embolism and thrombosis of tibial vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82449	Acute embolism and thrombosis of unspecified tibial vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82491	Acute embolism and thrombosis of other specified deep vein of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82492	Acute embolism and thrombosis of other specified deep vein of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82493	Acute embolism and thrombosis of other specified deep vein of lower extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82499	Acute embolism and thrombosis of other specified deep vein of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I824Y1	Acute embolism and thrombosis of unspecified deep veins of right proximal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I824Y2	Acute embolism and thrombosis of unspecified deep veins of left proximal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I824Y3	Acute embolism and thrombosis of unspecified deep veins of proximal lower extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I824Y9	Acute embolism and thrombosis of unspecified deep veins of unspecified proximal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I824Z1	Acute embolism and thrombosis of unspecified deep veins of right distal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I824Z2	Acute embolism and thrombosis of unspecified deep veins of left distal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I824Z3	Acute embolism and thrombosis of unspecified deep veins of distal lower extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I824Z9	Acute embolism and thrombosis of unspecified deep veins of unspecified distal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82501	Chronic embolism and thrombosis of unspecified deep veins of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82502	Chronic embolism and thrombosis of unspecified deep veins of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82503	Chronic embolism and thrombosis of unspecified deep veins of lower extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82509	Chronic embolism and thrombosis of unspecified deep veins of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82511	Chronic embolism and thrombosis of right femoral vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82512	Chronic embolism and thrombosis of left femoral vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82513	Chronic embolism and thrombosis of femoral vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82519	Chronic embolism and thrombosis of unspecified femoral vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82521	Chronic embolism and thrombosis of right iliac vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82522	Chronic embolism and thrombosis of left iliac vein



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82523	Chronic embolism and thrombosis of iliac vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82529	Chronic embolism and thrombosis of unspecified iliac vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82531	Chronic embolism and thrombosis of right popliteal vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82532	Chronic embolism and thrombosis of left popliteal vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82533	Chronic embolism and thrombosis of popliteal vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82539	Chronic embolism and thrombosis of unspecified popliteal vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82541	Chronic embolism and thrombosis of right tibial vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82542	Chronic embolism and thrombosis of left tibial vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82543	Chronic embolism and thrombosis of tibial vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82549	Chronic embolism and thrombosis of unspecified tibial vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82591	Chronic embolism and thrombosis of other specified deep vein of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82592	Chronic embolism and thrombosis of other specified deep vein of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82593	Chronic embolism and thrombosis of other specified deep vein of lower extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82599	Chronic embolism and thrombosis of other specified deep vein of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I825Y1	Chronic embolism and thrombosis of unspecified deep veins of right proximal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I825Y2	Chronic embolism and thrombosis of unspecified deep veins of left proximal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I825Y3	Chronic embolism and thrombosis of unspecified deep veins of proximal lower extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I825Y9	Chronic embolism and thrombosis of unspecified deep veins of unspecified proximal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I825Z1	Chronic embolism and thrombosis of unspecified deep veins of right distal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I825Z2	Chronic embolism and thrombosis of unspecified deep veins of left distal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I825Z3	Chronic embolism and thrombosis of unspecified deep veins of distal lower extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I825Z9	Chronic embolism and thrombosis of unspecified deep veins of unspecified distal lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82601	Acute embolism and thrombosis of unspecified veins of right upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82602	Acute embolism and thrombosis of unspecified veins of left upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82603	Acute embolism and thrombosis of unspecified veins of upper extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82609	Acute embolism and thrombosis of unspecified veins of unspecified upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82611	Acute embolism and thrombosis of superficial veins of right upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82612	Acute embolism and thrombosis of superficial veins of left upper extremity

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82613	Acute embolism and thrombosis of superficial veins of upper extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82619	Acute embolism and thrombosis of superficial veins of unspecified upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82621	Acute embolism and thrombosis of deep veins of right upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82622	Acute embolism and thrombosis of deep veins of left upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82623	Acute embolism and thrombosis of deep veins of upper extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82629	Acute embolism and thrombosis of deep veins of unspecified upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82701	Chronic embolism and thrombosis of unspecified veins of right upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82702	Chronic embolism and thrombosis of unspecified veins of left upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82703	Chronic embolism and thrombosis of unspecified veins of upper extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82709	Chronic embolism and thrombosis of unspecified veins of unspecified upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82711	Chronic embolism and thrombosis of superficial veins of right upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82712	Chronic embolism and thrombosis of superficial veins of left upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82713	Chronic embolism and thrombosis of superficial veins of upper extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82719	Chronic embolism and thrombosis of superficial veins of unspecified upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82721	Chronic embolism and thrombosis of deep veins of right upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82722	Chronic embolism and thrombosis of deep veins of left upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82723	Chronic embolism and thrombosis of deep veins of upper extremity, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82729	Chronic embolism and thrombosis of deep veins of unspecified upper extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82811	Embolism and thrombosis of superficial veins of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82812	Embolism and thrombosis of superficial veins of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82813	Embolism and thrombosis of superficial veins of lower extremities, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82819	Embolism and thrombosis of superficial veins of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82890	Acute embolism and thrombosis of other specified veins
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82891	Chronic embolism and thrombosis of other specified veins
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I8290	Acute embolism and thrombosis of unspecified vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I8291	Chronic embolism and thrombosis of unspecified vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82A11	Acute embolism and thrombosis of right axillary vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82A12	Acute embolism and thrombosis of left axillary vein

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82A13	Acute embolism and thrombosis of axillary vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82A19	Acute embolism and thrombosis of unspecified axillary vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82A21	Chronic embolism and thrombosis of right axillary vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82A22	Chronic embolism and thrombosis of left axillary vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82A23	Chronic embolism and thrombosis of axillary vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82A29	Chronic embolism and thrombosis of unspecified axillary vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82B11	Acute embolism and thrombosis of right subclavian vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82B12	Acute embolism and thrombosis of left subclavian vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82B13	Acute embolism and thrombosis of subclavian vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82B19	Acute embolism and thrombosis of unspecified subclavian vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82B21	Chronic embolism and thrombosis of right subclavian vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82B22	Chronic embolism and thrombosis of left subclavian vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82B23	Chronic embolism and thrombosis of subclavian vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82B29	Chronic embolism and thrombosis of unspecified subclavian vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82C11	Acute embolism and thrombosis of right internal jugular vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82C12	Acute embolism and thrombosis of left internal jugular vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82C13	Acute embolism and thrombosis of internal jugular vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82C19	Acute embolism and thrombosis of unspecified internal jugular vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82C21	Chronic embolism and thrombosis of right internal jugular vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82C22	Chronic embolism and thrombosis of left internal jugular vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82C23	Chronic embolism and thrombosis of internal jugular vein, bilateral
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	I82C29	Chronic embolism and thrombosis of unspecified internal jugular vein
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	Z86718	Personal history of other venous thrombosis and embolism
Phlebitis; thrombophlebitis and thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism	Z8672	Personal history of thrombophlebitis
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83001	Varicose veins of unspecified lower extremity with ulcer of thigh
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83002	Varicose veins of unspecified lower extremity with ulcer of calf
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83003	Varicose veins of unspecified lower extremity with ulcer of ankle
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83004	Varicose veins of unspecified lower extremity with ulcer of heel and midfoot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83005	Varicose veins of unspecified lower extremity with ulcer other part of foot
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83008	Varicose veins of unspecified lower extremity with ulcer other part of lower leg
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83009	Varicose veins of unspecified lower extremity with ulcer of unspecified site
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83011	Varicose veins of right lower extremity with ulcer of thigh
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83012	Varicose veins of right lower extremity with ulcer of calf
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83013	Varicose veins of right lower extremity with ulcer of ankle
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83014	Varicose veins of right lower extremity with ulcer of heel and midfoot
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83015	Varicose veins of right lower extremity with ulcer other part of foot
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83018	Varicose veins of right lower extremity with ulcer other part of lower leg
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83019	Varicose veins of right lower extremity with ulcer of unspecified site
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83021	Varicose veins of left lower extremity with ulcer of thigh
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83022	Varicose veins of left lower extremity with ulcer of calf
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83023	Varicose veins of left lower extremity with ulcer of ankle
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83024	Varicose veins of left lower extremity with ulcer of heel and midfoot
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83025	Varicose veins of left lower extremity with ulcer other part of foot
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83028	Varicose veins of left lower extremity with ulcer other part of lower leg
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83029	Varicose veins of left lower extremity with ulcer of unspecified site
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I8310	Varicose veins of unspecified lower extremity with inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I8311	Varicose veins of right lower extremity with inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I8312	Varicose veins of left lower extremity with inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83201	Varicose veins of unspecified lower extremity with both ulcer of thigh and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83202	Varicose veins of unspecified lower extremity with both ulcer of calf and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83203	Varicose veins of unspecified lower extremity with both ulcer of ankle and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83204	Varicose veins of unspecified lower extremity with both ulcer of heel and midfoot and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83205	Varicose veins of unspecified lower extremity with both ulcer other part of foot and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83208	Varicose veins of unspecified lower extremity with both ulcer of other part of lower extremity and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83209	Varicose veins of unspecified lower extremity with both ulcer of unspecified site and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83211	Varicose veins of right lower extremity with both ulcer of thigh and inflammation

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83212	Varicose veins of right lower extremity with both ulcer of calf and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83213	Varicose veins of right lower extremity with both ulcer of ankle and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83214	Varicose veins of right lower extremity with both ulcer of heel and midfoot and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83215	Varicose veins of right lower extremity with both ulcer other part of foot and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83218	Varicose veins of right lower extremity with both ulcer of other part of lower extremity and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83219	Varicose veins of right lower extremity with both ulcer of unspecified site and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83221	Varicose veins of left lower extremity with both ulcer of thigh and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83222	Varicose veins of left lower extremity with both ulcer of calf and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83223	Varicose veins of left lower extremity with both ulcer of ankle and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83224	Varicose veins of left lower extremity with both ulcer of heel and midfoot and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83225	Varicose veins of left lower extremity with both ulcer other part of foot and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83228	Varicose veins of left lower extremity with both ulcer of other part of lower extremity and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83229	Varicose veins of left lower extremity with both ulcer of unspecified site and inflammation
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83811	Varicose veins of right lower extremity with pain
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83812	Varicose veins of left lower extremity with pain
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83813	Varicose veins of bilateral lower extremities with pain
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83819	Varicose veins of unspecified lower extremity with pain
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83891	Varicose veins of right lower extremity with other complications
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83892	Varicose veins of left lower extremity with other complications
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83893	Varicose veins of bilateral lower extremities with other complications
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I83899	Varicose veins of unspecified lower extremity with other complications
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I8390	Asymptomatic varicose veins of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I8391	Asymptomatic varicose veins of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I8392	Asymptomatic varicose veins of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	119	Phlebitis; thrombophlebitis and thromboembolism	I8393	Asymptomatic varicose veins of bilateral lower extremities
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I860	Sublingual varices
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I861	Scrotal varices
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I862	Pelvic varices

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I863	Vulval varices
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I864	Gastric varices
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I868	Varicose veins of other specified sites
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87001	Postthrombotic syndrome without complications of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87002	Postthrombotic syndrome without complications of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87003	Postthrombotic syndrome without complications of bilateral lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87009	Postthrombotic syndrome without complications of unspecified extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87011	Postthrombotic syndrome with ulcer of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87012	Postthrombotic syndrome with ulcer of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87013	Postthrombotic syndrome with ulcer of bilateral lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87019	Postthrombotic syndrome with ulcer of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87021	Postthrombotic syndrome with inflammation of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87022	Postthrombotic syndrome with inflammation of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87023	Postthrombotic syndrome with inflammation of bilateral lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87029	Postthrombotic syndrome with inflammation of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87031	Postthrombotic syndrome with ulcer and inflammation of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87032	Postthrombotic syndrome with ulcer and inflammation of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87033	Postthrombotic syndrome with ulcer and inflammation of bilateral lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87039	Postthrombotic syndrome with ulcer and inflammation of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87091	Postthrombotic syndrome with other complications of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87092	Postthrombotic syndrome with other complications of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87093	Postthrombotic syndrome with other complications of bilateral lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87099	Postthrombotic syndrome with other complications of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I871	Compression of vein
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I872	Venous insufficiency (chronic) (peripheral)
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87301	Chronic venous hypertension (idiopathic) without complications of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87302	Chronic venous hypertension (idiopathic) without complications of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87303	Chronic venous hypertension (idiopathic) without complications of bilateral lower extremity

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87309	Chronic venous hypertension (idiopathic) without complications of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87311	Chronic venous hypertension (idiopathic) with ulcer of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87312	Chronic venous hypertension (idiopathic) with ulcer of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87313	Chronic venous hypertension (idiopathic) with ulcer of bilateral lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87319	Chronic venous hypertension (idiopathic) with ulcer of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87321	Chronic venous hypertension (idiopathic) with inflammation of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87322	Chronic venous hypertension (idiopathic) with inflammation of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87323	Chronic venous hypertension (idiopathic) with inflammation of bilateral lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87329	Chronic venous hypertension (idiopathic) with inflammation of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87331	Chronic venous hypertension (idiopathic) with ulcer and inflammation of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87332	Chronic venous hypertension (idiopathic) with ulcer and inflammation of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87333	Chronic venous hypertension (idiopathic) with ulcer and inflammation of bilateral lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87339	Chronic venous hypertension (idiopathic) with ulcer and inflammation of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87391	Chronic venous hypertension (idiopathic) with other complications of right lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87392	Chronic venous hypertension (idiopathic) with other complications of left lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87393	Chronic venous hypertension (idiopathic) with other complications of bilateral lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I87399	Chronic venous hypertension (idiopathic) with other complications of unspecified lower extremity
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I878	Other specified disorders of veins
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I879	Disorder of vein, unspecified
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I890	Lymphedema, not elsewhere classified
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I891	Lymphangitis
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I898	Other specified noninfective disorders of lymphatic vessels and lymph nodes
Phlebitis; thrombophlebitis and thromboembolism	121	Phlebitis; thrombophlebitis and thromboembolism	I899	Noninfective disorder of lymphatic vessels and lymph nodes, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0380	Acute tonsillitis due to other specified organisms
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0381	Acute recurrent tonsillitis due to other specified organisms
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0390	Acute tonsillitis, unspecified

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0391	Acute recurrent tonsillitis, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J3501	Chronic tonsillitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J3502	Chronic adenoiditis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J3503	Chronic tonsillitis and adenoiditis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J351	Hypertrophy of tonsils
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J352	Hypertrophy of adenoids
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J353	Hypertrophy of tonsils with hypertrophy of adenoids
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J358	Other chronic diseases of tonsils and adenoids
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J359	Chronic disease of tonsils and adenoids, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J36	Peritonsillar abscess
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J200	Acute bronchitis due to Mycoplasma pneumoniae
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J201	Acute bronchitis due to Hemophilus influenzae
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J202	Acute bronchitis due to streptococcus
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J203	Acute bronchitis due to coxsackievirus
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J204	Acute bronchitis due to parainfluenza virus
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J205	Acute bronchitis due to respiratory syncytial virus
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J206	Acute bronchitis due to rhinovirus
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J207	Acute bronchitis due to echovirus
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J208	Acute bronchitis due to other specified organisms



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J209	Acute bronchitis, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J210	Acute bronchiolitis due to respiratory syncytial virus
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J211	Acute bronchiolitis due to human metapneumovirus
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J218	Acute bronchiolitis due to other specified organisms
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J219	Acute bronchiolitis, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	A360	Pharyngeal diphtheria
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	A361	Nasopharyngeal diphtheria
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	A362	Laryngeal diphtheria
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J00	Acute nasopharyngitis [common cold]
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0100	Acute maxillary sinusitis, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0101	Acute recurrent maxillary sinusitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0110	Acute frontal sinusitis, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0111	Acute recurrent frontal sinusitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0120	Acute ethmoidal sinusitis, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0121	Acute recurrent ethmoidal sinusitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0130	Acute sphenoidal sinusitis, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0131	Acute recurrent sphenoidal sinusitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0140	Acute pansinusitis, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0141	Acute recurrent pansinusitis

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0180	Other acute sinusitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0181	Other acute recurrent sinusitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0190	Acute sinusitis, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0191	Acute recurrent sinusitis, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J020	Streptococcal pharyngitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J028	Acute pharyngitis due to other specified organisms
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J029	Acute pharyngitis, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0300	Acute streptococcal tonsillitis, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0301	Acute recurrent streptococcal tonsillitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J040	Acute laryngitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0410	Acute tracheitis without obstruction
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0411	Acute tracheitis with obstruction
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J042	Acute laryngotracheitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0430	Supraglottitis, unspecified, without obstruction
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0431	Supraglottitis, unspecified, with obstruction
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J050	Acute obstructive laryngitis [croup]
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0510	Acute epiglottitis without obstruction
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J0511	Acute epiglottitis with obstruction
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J060	Acute laryngopharyngitis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J069	Acute upper respiratory infection, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J320	Chronic maxillary sinusitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J321	Chronic frontal sinusitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J322	Chronic ethmoidal sinusitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J323	Chronic sphenoidal sinusitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J324	Chronic pansinusitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J328	Other chronic sinusitis
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	J329	Chronic sinusitis, unspecified
Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	R0982	Postnasal drip
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J40	Bronchitis, not specified as acute or chronic
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J410	Simple chronic bronchitis
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J411	Mucopurulent chronic bronchitis
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J418	Mixed simple and mucopurulent chronic bronchitis
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J42	Unspecified chronic bronchitis
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J430	Unilateral pulmonary emphysema [MacLeod's syndrome]
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J431	Panlobular emphysema
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J432	Centrilobular emphysema
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J438	Other emphysema
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J439	Emphysema, unspecified

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J440	Chronic obstructive pulmonary disease with acute lower respiratory infection
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J441	Chronic obstructive pulmonary disease with (acute) exacerbation
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J449	Chronic obstructive pulmonary disease, unspecified
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J470	Bronchiectasis with acute lower respiratory infection
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J471	Bronchiectasis with (acute) exacerbation
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J479	Bronchiectasis, uncomplicated
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J4520	Mild intermittent asthma, uncomplicated
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J4521	Mild intermittent asthma with (acute) exacerbation
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J4522	Mild intermittent asthma with status asthmaticus
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J4530	Mild persistent asthma, uncomplicated
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J4531	Mild persistent asthma with (acute) exacerbation
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J4532	Mild persistent asthma with status asthmaticus
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J4540	Moderate persistent asthma, uncomplicated
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J4541	Moderate persistent asthma with (acute) exacerbation
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J4542	Moderate persistent asthma with status asthmaticus
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J4550	Severe persistent asthma, uncomplicated
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J4551	Severe persistent asthma with (acute) exacerbation
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J4552	Severe persistent asthma with status asthmaticus
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J45901	Unspecified asthma with (acute) exacerbation

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J45902	Unspecified asthma with status asthmaticus
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J45909	Unspecified asthma, uncomplicated
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J45990	Exercise induced bronchospasm
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J45991	Cough variant asthma
Chronic obstructive pulmonary disease and bronchiectasis; Asthma	128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	J45998	Other asthma
Other lower respiratory disease	133	Other lower respiratory disease	J182	Hypostatic pneumonia, unspecified organism
Other lower respiratory disease	133	Other lower respiratory disease	J22	Unspecified acute lower respiratory infection
Other lower respiratory disease	133	Other lower respiratory disease	J810	Acute pulmonary edema
Other lower respiratory disease	133	Other lower respiratory disease	J811	Chronic pulmonary edema
Other lower respiratory disease	133	Other lower respiratory disease	J82	Pulmonary eosinophilia, not elsewhere classified
Other lower respiratory disease	133	Other lower respiratory disease	J8401	Alveolar proteinosis
Other lower respiratory disease	133	Other lower respiratory disease	J8402	Pulmonary alveolar microlithiasis
Other lower respiratory disease	133	Other lower respiratory disease	J8403	Idiopathic pulmonary hemosiderosis
Other lower respiratory disease	133	Other lower respiratory disease	J8409	Other alveolar and parieto-alveolar conditions
Other lower respiratory disease	133	Other lower respiratory disease	J8410	Pulmonary fibrosis, unspecified
Other lower respiratory disease	133	Other lower respiratory disease	J84111	Idiopathic interstitial pneumonia, not otherwise specified
Other lower respiratory disease	133	Other lower respiratory disease	J84112	Idiopathic pulmonary fibrosis
Other lower respiratory disease	133	Other lower respiratory disease	J84113	Idiopathic non-specific interstitial pneumonitis
Other lower respiratory disease	133	Other lower respiratory disease	J84114	Acute interstitial pneumonitis
Other lower respiratory disease	133	Other lower respiratory disease	J84115	Respiratory bronchiolitis interstitial lung disease
Other lower respiratory disease	133	Other lower respiratory disease	J84116	Cryptogenic organizing pneumonia
Other lower respiratory disease	133	Other lower respiratory disease	J84117	Desquamative interstitial pneumonia
Other lower respiratory disease	133	Other lower respiratory disease	J8417	Other interstitial pulmonary diseases with fibrosis in diseases classified elsewhere
Other lower respiratory disease	133	Other lower respiratory disease	J842	Lymphoid interstitial pneumonia
Other lower respiratory disease	133	Other lower respiratory disease	J8481	Lymphangioleiomyomatosis
Other lower respiratory disease	133	Other lower respiratory disease	J8482	Adult pulmonary Langerhans cell histiocytosis

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other lower respiratory disease	133	Other lower respiratory disease	J8483	Surfactant mutations of the lung
Other lower respiratory disease	133	Other lower respiratory disease	J84841	Neuroendocrine cell hyperplasia of infancy
Other lower respiratory disease	133	Other lower respiratory disease	J84842	Pulmonary interstitial glycogenosis
Other lower respiratory disease	133	Other lower respiratory disease	J84843	Alveolar capillary dysplasia with vein misalignment
Other lower respiratory disease	133	Other lower respiratory disease	J84848	Other interstitial lung diseases of childhood
Other lower respiratory disease	133	Other lower respiratory disease	J8489	Other specified interstitial pulmonary diseases
Other lower respiratory disease	133	Other lower respiratory disease	J849	Interstitial pulmonary disease, unspecified
Other lower respiratory disease	133	Other lower respiratory disease	J852	Abscess of lung without pneumonia
Other lower respiratory disease	133	Other lower respiratory disease	J853	Abscess of mediastinum
Other lower respiratory disease	133	Other lower respiratory disease	J984	Other disorders of lung
Other lower respiratory disease	133	Other lower respiratory disease	J986	Disorders of diaphragm
Other lower respiratory disease	133	Other lower respiratory disease	J988	Other specified respiratory disorders
Other lower respiratory disease	133	Other lower respiratory disease	J989	Respiratory disorder, unspecified
Other lower respiratory disease	133	Other lower respiratory disease	J99	Respiratory disorders in diseases classified elsewhere
Other lower respiratory disease	133	Other lower respiratory disease	R042	Hemoptysis
Other lower respiratory disease	133	Other lower respiratory disease	R0481	Acute idiopathic pulmonary hemorrhage in infants
Other lower respiratory disease	133	Other lower respiratory disease	R0489	Hemorrhage from other sites in respiratory passages
Other lower respiratory disease	133	Other lower respiratory disease	R049	Hemorrhage from respiratory passages, unspecified
Other lower respiratory disease	133	Other lower respiratory disease	R05	Cough
Other lower respiratory disease	133	Other lower respiratory disease	R0600	Dyspnea, unspecified
Other lower respiratory disease	133	Other lower respiratory disease	R0601	Orthopnea
Other lower respiratory disease	133	Other lower respiratory disease	R0602	Shortness of breath
Other lower respiratory disease	133	Other lower respiratory disease	R0609	Other forms of dyspnea
Other lower respiratory disease	133	Other lower respiratory disease	R062	Wheezing
Other lower respiratory disease	133	Other lower respiratory disease	R063	Periodic breathing
Other lower respiratory disease	133	Other lower respiratory disease	R064	Hyperventilation
Other lower respiratory disease	133	Other lower respiratory disease	R066	Hiccough
Other lower respiratory disease	133	Other lower respiratory disease	R0681	Apnea, not elsewhere classified

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other lower respiratory disease	133	Other lower respiratory disease	R0682	Tachypnea, not elsewhere classified
Other lower respiratory disease	133	Other lower respiratory disease	R0683	Snoring
Other lower respiratory disease	133	Other lower respiratory disease	R0689	Other abnormalities of breathing
Other lower respiratory disease	133	Other lower respiratory disease	R069	Unspecified abnormalities of breathing
Other lower respiratory disease	133	Other lower respiratory disease	R071	Chest pain on breathing
Other lower respiratory disease	133	Other lower respiratory disease	R0781	Pleurodynia
Other lower respiratory disease	133	Other lower respiratory disease	R0902	Hypoxemia
Other lower respiratory disease	133	Other lower respiratory disease	R093	Abnormal sputum
Other lower respiratory disease	133	Other lower respiratory disease	R230	Cyanosis
Other lower respiratory disease	133	Other lower respiratory disease	R911	Solitary pulmonary nodule
Other lower respiratory disease	133	Other lower respiratory disease	R918	Other nonspecific abnormal finding of lung field
Other lower respiratory disease	133	Other lower respiratory disease	Z8701	Personal history of pneumonia (recurrent)
Other lower respiratory disease	133	Other lower respiratory disease	Z8709	Personal history of other diseases of the respiratory system
Other lower respiratory disease	133	Other lower respiratory disease	Z942	Lung transplant status
Other upper respiratory disease	134	Other upper respiratory disease	J300	Vasomotor rhinitis
Other upper respiratory disease	134	Other upper respiratory disease	J301	Allergic rhinitis due to pollen
Other upper respiratory disease	134	Other upper respiratory disease	J302	Other seasonal allergic rhinitis
Other upper respiratory disease	134	Other upper respiratory disease	J3081	Allergic rhinitis due to animal (cat) (dog) hair and dander
Other upper respiratory disease	134	Other upper respiratory disease	J3089	Other allergic rhinitis
Other upper respiratory disease	134	Other upper respiratory disease	J309	Allergic rhinitis, unspecified
Other upper respiratory disease	134	Other upper respiratory disease	J310	Chronic rhinitis
Other upper respiratory disease	134	Other upper respiratory disease	J311	Chronic nasopharyngitis
Other upper respiratory disease	134	Other upper respiratory disease	J312	Chronic pharyngitis
Other upper respiratory disease	134	Other upper respiratory disease	J330	Polyp of nasal cavity
Other upper respiratory disease	134	Other upper respiratory disease	J331	Polypoid sinus degeneration
Other upper respiratory disease	134	Other upper respiratory disease	J338	Other polyp of sinus
Other upper respiratory disease	134	Other upper respiratory disease	J339	Nasal polyp, unspecified
Other upper respiratory disease	134	Other upper respiratory disease	J340	Abscess, furuncle and carbuncle of nose

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other upper respiratory disease	134	Other upper respiratory disease	J341	Cyst and mucocele of nose and nasal sinus
Other upper respiratory disease	134	Other upper respiratory disease	J342	Deviated nasal septum
Other upper respiratory disease	134	Other upper respiratory disease	J343	Hypertrophy of nasal turbinates
Other upper respiratory disease	134	Other upper respiratory disease	J3481	Nasal mucositis (ulcerative)
Other upper respiratory disease	134	Other upper respiratory disease	J3489	Other specified disorders of nose and nasal sinuses
Other upper respiratory disease	134	Other upper respiratory disease	J349	Unspecified disorder of nose and nasal sinuses
Other upper respiratory disease	134	Other upper respiratory disease	J370	Chronic laryngitis
Other upper respiratory disease	134	Other upper respiratory disease	J371	Chronic laryngotracheitis
Other upper respiratory disease	134	Other upper respiratory disease	J3800	Paralysis of vocal cords and larynx, unspecified
Other upper respiratory disease	134	Other upper respiratory disease	J3801	Paralysis of vocal cords and larynx, unilateral
Other upper respiratory disease	134	Other upper respiratory disease	J3802	Paralysis of vocal cords and larynx, bilateral
Other upper respiratory disease	134	Other upper respiratory disease	J381	Polyp of vocal cord and larynx
Other upper respiratory disease	134	Other upper respiratory disease	J382	Nodules of vocal cords
Other upper respiratory disease	134	Other upper respiratory disease	J383	Other diseases of vocal cords
Other upper respiratory disease	134	Other upper respiratory disease	J384	Edema of larynx
Other upper respiratory disease	134	Other upper respiratory disease	J385	Laryngeal spasm
Other upper respiratory disease	134	Other upper respiratory disease	J386	Stenosis of larynx
Other upper respiratory disease	134	Other upper respiratory disease	J387	Other diseases of larynx
Other upper respiratory disease	134	Other upper respiratory disease	J390	Retropharyngeal and parapharyngeal abscess
Other upper respiratory disease	134	Other upper respiratory disease	J391	Other abscess of pharynx
Other upper respiratory disease	134	Other upper respiratory disease	J392	Other diseases of pharynx
Other upper respiratory disease	134	Other upper respiratory disease	J393	Upper respiratory tract hypersensitivity reaction, site unspecified
Other upper respiratory disease	134	Other upper respiratory disease	J398	Other specified diseases of upper respiratory tract
Other upper respiratory disease	134	Other upper respiratory disease	J399	Disease of upper respiratory tract, unspecified
Other upper respiratory disease	134	Other upper respiratory disease	J9801	Acute bronchospasm
Other upper respiratory disease	134	Other upper respiratory disease	J9809	Other diseases of bronchus, not elsewhere classified
Other upper respiratory disease	134	Other upper respiratory disease	J985	Diseases of mediastinum, not elsewhere classified
Other upper respiratory disease	134	Other upper respiratory disease	J9851	Mediastinitis



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other upper respiratory disease	134	Other upper respiratory disease	J9859	Other diseases of mediastinum, not elsewhere classified
Other upper respiratory disease	134	Other upper respiratory disease	R040	Epistaxis
Other upper respiratory disease	134	Other upper respiratory disease	R041	Hemorrhage from throat
Other upper respiratory disease	134	Other upper respiratory disease	R061	Stridor
Other upper respiratory disease	134	Other upper respiratory disease	R065	Mouth breathing
Other upper respiratory disease	134	Other upper respiratory disease	R067	Sneezing
Other upper respiratory disease	134	Other upper respiratory disease	R070	Pain in throat
Other upper respiratory disease	134	Other upper respiratory disease	R0981	Nasal congestion
Other upper respiratory disease	134	Other upper respiratory disease	R196	Halitosis
Other upper respiratory disease	134	Other upper respiratory disease	R490	Dysphonia
Other upper respiratory disease	134	Other upper respiratory disease	R491	Aphonia
Other upper respiratory disease	134	Other upper respiratory disease	R4921	Hypernasality
Other upper respiratory disease	134	Other upper respiratory disease	R4922	Hyponasality
Other upper respiratory disease	134	Other upper respiratory disease	R498	Other voice and resonance disorders
Other upper respiratory disease	134	Other upper respiratory disease	R499	Unspecified voice and resonance disorder
Other upper respiratory disease	134	Other upper respiratory disease	Z430	Encounter for attention to tracheostomy
Other upper respiratory disease	134	Other upper respiratory disease	Z930	Tracheostomy status
Other upper respiratory disease	134	Other upper respiratory disease	Z963	Presence of artificial larynx
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K000	Anodontia
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K001	Supernumerary teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K002	Abnormalities of size and form of teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K003	Mottled teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K004	Disturbances in tooth formation
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K005	Hereditary disturbances in tooth structure, not elsewhere classified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K006	Disturbances in tooth eruption

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K007	Teething syndrome
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K008	Other disorders of tooth development
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K009	Disorder of tooth development, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K010	Embedded teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K011	Impacted teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K023	Arrested dental caries
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0251	Dental caries on pit and fissure surface limited to enamel
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0252	Dental caries on pit and fissure surface penetrating into dentin
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0253	Dental caries on pit and fissure surface penetrating into pulp
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0261	Dental caries on smooth surface limited to enamel
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0262	Dental caries on smooth surface penetrating into dentin
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0263	Dental caries on smooth surface penetrating into pulp
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K027	Dental root caries
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K029	Dental caries, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K030	Excessive attrition of teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K031	Abrasion of teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K032	Erosion of teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K033	Pathological resorption of teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K034	Hypercementosis

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K035	Ankylosis of teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K036	Deposits [accretions] on teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K037	Posteruptive color changes of dental hard tissues
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0381	Cracked tooth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0389	Other specified diseases of hard tissues of teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K039	Disease of hard tissues of teeth, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K040	Pulpitis
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0401	Reversible pulpitis
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0402	Irreversible pulpitis
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K041	Necrosis of pulp
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K042	Pulp degeneration
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K043	Abnormal hard tissue formation in pulp
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K044	Acute apical periodontitis of pulpal origin
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K045	Chronic apical periodontitis
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K046	Periapical abscess with sinus
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K047	Periapical abscess without sinus
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K048	Radicular cyst
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0490	Unspecified diseases of pulp and periapical tissues
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0499	Other diseases of pulp and periapical tissues

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0500	Acute gingivitis, plaque induced
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0501	Acute gingivitis, non-plaque induced
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0510	Chronic gingivitis, plaque induced
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0511	Chronic gingivitis, non-plaque induced
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0520	Aggressive periodontitis, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0521	Aggressive periodontitis, localized
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05211	Aggressive periodontitis, localized, slight
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05212	Aggressive periodontitis, localized, moderate
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05213	Aggressive periodontitis, localized, severe
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05219	Aggressive periodontitis, localized, unspecified severity
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0522	Aggressive periodontitis, generalized
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05221	Aggressive periodontitis, generalized, slight
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05222	Aggressive periodontitis, generalized, moderate
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05223	Aggressive periodontitis, generalized, severe
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05229	Aggressive periodontitis, generalized, unspecified severity
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0530	Chronic periodontitis, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0531	Chronic periodontitis, localized
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05311	Chronic periodontitis, localized, slight
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05312	Chronic periodontitis, localized, moderate

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05313	Chronic periodontitis, localized, severe
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05319	Chronic periodontitis, localized, unspecified severity
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0532	Chronic periodontitis, generalized
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05321	Chronic periodontitis, generalized, slight
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05322	Chronic periodontitis, generalized, moderate
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05323	Chronic periodontitis, generalized, severe
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K05329	Chronic periodontitis, generalized, unspecified severity
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K054	Periodontosis
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K055	Other periodontal diseases
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K056	Periodontal disease, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K060	Gingival recession
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K061	Gingival enlargement
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K062	Gingival and edentulous alveolar ridge lesions associated with trauma
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K063	Horizontal alveolar bone loss
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K068	Other specified disorders of gingiva and edentulous alveolar ridge
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K069	Disorder of gingiva and edentulous alveolar ridge, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K080	Exfoliation of teeth due to systemic causes
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08101	Complete loss of teeth, unspecified cause, class I
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08102	Complete loss of teeth, unspecified cause, class II

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08103	Complete loss of teeth, unspecified cause, class III
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08104	Complete loss of teeth, unspecified cause, class IV
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08109	Complete loss of teeth, unspecified cause, unspecified class
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08111	Complete loss of teeth due to trauma, class I
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08112	Complete loss of teeth due to trauma, class II
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08113	Complete loss of teeth due to trauma, class III
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08114	Complete loss of teeth due to trauma, class IV
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08119	Complete loss of teeth due to trauma, unspecified class
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08121	Complete loss of teeth due to periodontal diseases, class I
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08122	Complete loss of teeth due to periodontal diseases, class II
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08123	Complete loss of teeth due to periodontal diseases, class III
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08124	Complete loss of teeth due to periodontal diseases, class IV
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08129	Complete loss of teeth due to periodontal diseases, unspecified class
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08131	Complete loss of teeth due to caries, class I
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08132	Complete loss of teeth due to caries, class II
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08133	Complete loss of teeth due to caries, class III
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08134	Complete loss of teeth due to caries, class IV
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08139	Complete loss of teeth due to caries, unspecified class
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08191	Complete loss of teeth due to other specified cause, class I

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08192	Complete loss of teeth due to other specified cause, class II
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08193	Complete loss of teeth due to other specified cause, class III
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08194	Complete loss of teeth due to other specified cause, class IV
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08199	Complete loss of teeth due to other specified cause, unspecified class
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0820	Unspecified atrophy of edentulous alveolar ridge
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0821	Minimal atrophy of the mandible
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0822	Moderate atrophy of the mandible
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0823	Severe atrophy of the mandible
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0824	Minimal atrophy of maxilla
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0825	Moderate atrophy of the maxilla
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0826	Severe atrophy of the maxilla
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K083	Retained dental root
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08401	Partial loss of teeth, unspecified cause, class I
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08402	Partial loss of teeth, unspecified cause, class II
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08403	Partial loss of teeth, unspecified cause, class III
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08404	Partial loss of teeth, unspecified cause, class IV
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08409	Partial loss of teeth, unspecified cause, unspecified class
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08411	Partial loss of teeth due to trauma, class I
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08412	Partial loss of teeth due to trauma, class II

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08413	Partial loss of teeth due to trauma, class III
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08414	Partial loss of teeth due to trauma, class IV
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08419	Partial loss of teeth due to trauma, unspecified class
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08421	Partial loss of teeth due to periodontal diseases, class I
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08422	Partial loss of teeth due to periodontal diseases, class II
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08423	Partial loss of teeth due to periodontal diseases, class III
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08424	Partial loss of teeth due to periodontal diseases, class IV
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08429	Partial loss of teeth due to periodontal diseases, unspecified class
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08431	Partial loss of teeth due to caries, class I
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08432	Partial loss of teeth due to caries, class II
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08433	Partial loss of teeth due to caries, class III
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08434	Partial loss of teeth due to caries, class IV
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08439	Partial loss of teeth due to caries, unspecified class
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08491	Partial loss of teeth due to other specified cause, class I
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08492	Partial loss of teeth due to other specified cause, class II
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08493	Partial loss of teeth due to other specified cause, class III
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08494	Partial loss of teeth due to other specified cause, class IV
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08499	Partial loss of teeth due to other specified cause, unspecified class
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0850	Unsatisfactory restoration of tooth, unspecified



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0851	Open restoration margins of tooth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0852	Unrepairable overhanging of dental restorative materials
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08530	Fractured dental restorative material without loss of material
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08531	Fractured dental restorative material with loss of material
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K08539	Fractured dental restorative material, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0854	Contour of existing restoration of tooth biologically incompatible with oral health
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0855	Allergy to existing dental restorative material
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0856	Poor aesthetic of existing restoration of tooth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0859	Other unsatisfactory restoration of tooth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K088	Other specified disorders of teeth and supporting structures
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0881	Primary occlusal trauma
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0882	Secondary occlusal trauma
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K0889	Other specified disorders of teeth and supporting structures
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K089	Disorder of teeth and supporting structures, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K090	Developmental odontogenic cysts
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	K091	Developmental (nonodontogenic) cysts of oral region
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2600	Unspecified anomaly of jaw size
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2601	Maxillary hyperplasia
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2602	Maxillary hypoplasia

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2603	Mandibular hyperplasia
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2604	Mandibular hypoplasia
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2605	Macrogenia
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2606	Microgenia
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2607	Excessive tuberosity of jaw
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2609	Other specified anomalies of jaw size
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2610	Unspecified anomaly of jaw-cranial base relationship
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2611	Maxillary asymmetry
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2612	Other jaw asymmetry
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2619	Other specified anomalies of jaw-cranial base relationship
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2620	Unspecified anomaly of dental arch relationship
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26211	Malocclusion, Angle's class I
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26212	Malocclusion, Angle's class II
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26213	Malocclusion, Angle's class III
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26219	Malocclusion, Angle's class, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26220	Open anterior occlusal relationship
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26221	Open posterior occlusal relationship
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2623	Excessive horizontal overlap
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2624	Reverse articulation

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2625	Anomalies of interarch distance
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2629	Other anomalies of dental arch relationship
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2630	Unspecified anomaly of tooth position of fully erupted tooth or teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2631	Crowding of fully erupted teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2632	Excessive spacing of fully erupted teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2633	Horizontal displacement of fully erupted tooth or teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2634	Vertical displacement of fully erupted tooth or teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2635	Rotation of fully erupted tooth or teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2636	Insufficient interocclusal distance of fully erupted teeth (ridge)
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2637	Excessive interocclusal distance of fully erupted teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2639	Other anomalies of tooth position of fully erupted tooth or teeth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M264	Malocclusion, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2650	Dentofacial functional abnormalities, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2651	Abnormal jaw closure
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2652	Limited mandibular range of motion
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2653	Deviation in opening and closing of the mandible
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2654	Insufficient anterior guidance
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2655	Centric occlusion maximum intercuspation discrepancy
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2656	Non-working side interference

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2657	Lack of posterior occlusal support
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2659	Other dentofacial functional abnormalities
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2660	Temporomandibular joint disorder, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26601	Right temporomandibular joint disorder, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26602	Left temporomandibular joint disorder, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26603	Bilateral temporomandibular joint disorder, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26609	Unspecified temporomandibular joint disorder, unspecified side
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2661	Adhesions and ankylosis of temporomandibular joint
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26611	Adhesions and ankylosis of right temporomandibular joint
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26612	Adhesions and ankylosis of left temporomandibular joint
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26613	Adhesions and ankylosis of bilateral temporomandibular joint
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26619	Adhesions and ankylosis of temporomandibular joint, unspecified side
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2662	Arthralgia of temporomandibular joint
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26621	Arthralgia of right temporomandibular joint
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26622	Arthralgia of left temporomandibular joint
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26623	Arthralgia of bilateral temporomandibular joint
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26629	Arthralgia of temporomandibular joint, unspecified side
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2663	Articular disc disorder of temporomandibular joint
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26631	Articular disc disorder of right temporomandibular joint

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26632	Articular disc disorder of left temporomandibular joint
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26633	Articular disc disorder of bilateral temporomandibular joint
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M26639	Articular disc disorder of temporomandibular joint, unspecified side
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2669	Other specified disorders of temporomandibular joint
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2670	Unspecified alveolar anomaly
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2671	Alveolar maxillary hyperplasia
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2672	Alveolar mandibular hyperplasia
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2673	Alveolar maxillary hypoplasia
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2674	Alveolar mandibular hypoplasia
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2679	Other specified alveolar anomalies
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2681	Anterior soft tissue impingement
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2682	Posterior soft tissue impingement
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2689	Other dentofacial anomalies
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M269	Dentofacial anomaly, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M270	Developmental disorders of jaws
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M271	Giant cell granuloma, central
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M272	Inflammatory conditions of jaws
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M273	Alveolitis of jaws
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2740	Unspecified cyst of jaw

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2749	Other cysts of jaw
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2751	Perforation of root canal space due to endodontic treatment
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2752	Endodontic overfill
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2753	Endodontic underfill
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2759	Other periradicular pathology associated with previous endodontic treatment
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2761	Osseointegration failure of dental implant
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2762	Post-osseointegration biological failure of dental implant
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2763	Post-osseointegration mechanical failure of dental implant
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M2769	Other endosseous dental implant failure
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M278	Other specified diseases of jaws
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	M279	Disease of jaws, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	R6884	Jaw pain
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	S032XXA	Dislocation of tooth, initial encounter
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	S032XXD	Dislocation of tooth, subsequent encounter
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	S032XXS	Dislocation of tooth, sequela
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	Z463	Encounter for fitting and adjustment of dental prosthetic device
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	Z464	Encounter for fitting and adjustment of orthodontic device
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	Z965	Presence of tooth-root and mandibular implants
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	Z98810	Dental sealant status

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	Z98811	Dental restoration status
Disorders of teeth and jaw; Diseases of mouth; excluding dental	136	Disorders of teeth, jaw and mouth	Z98818	Other dental procedure status
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K098	Other cysts of oral region, not elsewhere classified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K099	Cyst of oral region, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K110	Atrophy of salivary gland
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K111	Hypertrophy of salivary gland
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K1120	Sialoadenitis, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K1121	Acute sialoadenitis
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K1122	Acute recurrent sialoadenitis
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K1123	Chronic sialoadenitis
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K113	Abscess of salivary gland
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K114	Fistula of salivary gland
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K115	Sialolithiasis
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K116	Mucocele of salivary gland
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K117	Disturbances of salivary secretion
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K118	Other diseases of salivary glands
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K119	Disease of salivary gland, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K120	Recurrent oral aphthae
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K121	Other forms of stomatitis

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K122	Cellulitis and abscess of mouth
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K1230	Oral mucositis (ulcerative), unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K1239	Other oral mucositis (ulcerative)
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K130	Diseases of lips
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K131	Cheek and lip biting
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K1321	Leukoplakia of oral mucosa, including tongue
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K1322	Minimal keratinized residual ridge mucosa
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K1323	Excessive keratinized residual ridge mucosa
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K1324	Leukokeratosis nicotina palati
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K1329	Other disturbances of oral epithelium, including tongue
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K133	Hairy leukoplakia
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K134	Granuloma and granuloma-like lesions of oral mucosa
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K135	Oral submucous fibrosis
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K136	Irritative hyperplasia of oral mucosa
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K1370	Unspecified lesions of oral mucosa
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K1379	Other lesions of oral mucosa
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K140	Glossitis
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K141	Geographic tongue
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K142	Median rhomboid glossitis



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K143	Hypertrophy of tongue papillae
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K144	Atrophy of tongue papillae
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K145	Plicated tongue
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K146	Glossodynia
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K148	Other diseases of tongue
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	K149	Disease of tongue, unspecified
Disorders of teeth and jaw; Diseases of mouth; excluding dental	137	Disorders of teeth, jaw and mouth	R682	Dry mouth, unspecified
Esophageal disorders	138	Esophageal disorders	B5731	Megaesophagus in Chagas' disease
Esophageal disorders	138	Esophageal disorders	I8500	Esophageal varices without bleeding
Esophageal disorders	138	Esophageal disorders	I8510	Secondary esophageal varices without bleeding
Esophageal disorders	138	Esophageal disorders	K200	Eosinophilic esophagitis
Esophageal disorders	138	Esophageal disorders	K208	Other esophagitis
Esophageal disorders	138	Esophageal disorders	K209	Esophagitis, unspecified
Esophageal disorders	138	Esophageal disorders	K210	Gastro-esophageal reflux disease with esophagitis
Esophageal disorders	138	Esophageal disorders	K219	Gastro-esophageal reflux disease without esophagitis
Esophageal disorders	138	Esophageal disorders	K220	Achalasia of cardia
Esophageal disorders	138	Esophageal disorders	K2210	Ulcer of esophagus without bleeding
Esophageal disorders	138	Esophageal disorders	K2211	Ulcer of esophagus with bleeding
Esophageal disorders	138	Esophageal disorders	K222	Esophageal obstruction
Esophageal disorders	138	Esophageal disorders	K223	Perforation of esophagus
Esophageal disorders	138	Esophageal disorders	K224	Dyskinesia of esophagus
Esophageal disorders	138	Esophageal disorders	K225	Diverticulum of esophagus, acquired
Esophageal disorders	138	Esophageal disorders	K226	Gastro-esophageal laceration-hemorrhage syndrome
Esophageal disorders	138	Esophageal disorders	K2270	Barrett's esophagus without dysplasia
Esophageal disorders	138	Esophageal disorders	K22710	Barrett's esophagus with low grade dysplasia
Esophageal disorders	138	Esophageal disorders	K22711	Barrett's esophagus with high grade dysplasia
Esophageal disorders	138	Esophageal disorders	K22719	Barrett's esophagus with dysplasia, unspecified
Esophageal disorders	138	Esophageal disorders	K228	Other specified diseases of esophagus
Esophageal disorders	138	Esophageal disorders	K229	Disease of esophagus, unspecified
Esophageal disorders	138	Esophageal disorders	K23	Disorders of esophagus in diseases classified elsewhere
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K251	Acute gastric ulcer with perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K253	Acute gastric ulcer without hemorrhage or perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K255	Chronic or unspecified gastric ulcer with perforation

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SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K257	Chronic gastric ulcer without hemorrhage or perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K259	Gastric ulcer, unspecified as acute or chronic, without hemorrhage or perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K261	Acute duodenal ulcer with perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K263	Acute duodenal ulcer without hemorrhage or perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K265	Chronic or unspecified duodenal ulcer with perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K267	Chronic duodenal ulcer without hemorrhage or perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K269	Duodenal ulcer, unspecified as acute or chronic, without hemorrhage or perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K271	Acute peptic ulcer, site unspecified, with perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K273	Acute peptic ulcer, site unspecified, without hemorrhage or perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K275	Chronic or unspecified peptic ulcer, site unspecified, with perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K277	Chronic peptic ulcer, site unspecified, without hemorrhage or perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K279	Peptic ulcer, site unspecified, unspecified as acute or chronic, without hemorrhage or perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K281	Acute gastroduodenal ulcer with perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K283	Acute gastroduodenal ulcer without hemorrhage or perforation

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SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K285	Chronic or unspecified gastrojejunal ulcer with perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K287	Chronic gastrojejunal ulcer without hemorrhage or perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K289	Gastrojejunal ulcer, unspecified as acute or chronic, without hemorrhage or perforation
Digestive track disorders	139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	Z8711	Personal history of peptic ulcer disease
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2900	Acute gastritis without bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2901	Acute gastritis with bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2930	Chronic superficial gastritis without bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2931	Chronic superficial gastritis with bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2940	Chronic atrophic gastritis without bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2941	Chronic atrophic gastritis with bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2950	Unspecified chronic gastritis without bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2951	Unspecified chronic gastritis with bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2960	Other gastritis without bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2961	Other gastritis with bleeding

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2970	Gastritis, unspecified, without bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2971	Gastritis, unspecified, with bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2980	Duodenitis without bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2981	Duodenitis with bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2990	Gastroduodenitis, unspecified, without bleeding
Digestive track disorders	140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K2991	Gastroduodenitis, unspecified, with bleeding
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K30	Functional dyspepsia
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K310	Acute dilatation of stomach
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K311	Adult hypertrophic pyloric stenosis
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K312	Hourglass stricture and stenosis of stomach
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K313	Pylorospasm, not elsewhere classified
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K314	Gastric diverticulum
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K315	Obstruction of duodenum
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K316	Fistula of stomach and duodenum

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SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K31811	Angiodysplasia of stomach and duodenum with bleeding
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K31819	Angiodysplasia of stomach and duodenum without bleeding
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K3182	Dieulafoy lesion (hemorrhagic) of stomach and duodenum
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K3183	Achlorhydria
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K3184	Gastroparesis
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K3189	Other diseases of stomach and duodenum
Digestive track disorders	141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K319	Disease of stomach and duodenum, unspecified
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K352	Acute appendicitis with generalized peritonitis
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K353	Acute appendicitis with localized peritonitis
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K3580	Unspecified acute appendicitis
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K3589	Other acute appendicitis
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K36	Other appendicitis
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K37	Unspecified appendicitis
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K380	Hyperplasia of appendix

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K381	Appendicular concretions
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K382	Diverticulum of appendix
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K383	Fistula of appendix
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K388	Other specified diseases of appendix
Digestive track disorders	142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	K389	Disease of appendix, unspecified
Anal and rectal conditions	147	Anal and rectal conditions	K594	Anal spasm
Anal and rectal conditions	147	Anal and rectal conditions	K600	Acute anal fissure
Anal and rectal conditions	147	Anal and rectal conditions	K601	Chronic anal fissure
Anal and rectal conditions	147	Anal and rectal conditions	K602	Anal fissure, unspecified
Anal and rectal conditions	147	Anal and rectal conditions	K603	Anal fistula
Anal and rectal conditions	147	Anal and rectal conditions	K604	Rectal fistula
Anal and rectal conditions	147	Anal and rectal conditions	K605	Anorectal fistula
Anal and rectal conditions	147	Anal and rectal conditions	K610	Anal abscess
Anal and rectal conditions	147	Anal and rectal conditions	K611	Rectal abscess
Anal and rectal conditions	147	Anal and rectal conditions	K612	Anorectal abscess
Anal and rectal conditions	147	Anal and rectal conditions	K613	Ischiorectal abscess
Anal and rectal conditions	147	Anal and rectal conditions	K614	Intrasphincteric abscess
Anal and rectal conditions	147	Anal and rectal conditions	K620	Anal polyp
Anal and rectal conditions	147	Anal and rectal conditions	K621	Rectal polyp
Anal and rectal conditions	147	Anal and rectal conditions	K622	Anal prolapse
Anal and rectal conditions	147	Anal and rectal conditions	K623	Rectal prolapse
Anal and rectal conditions	147	Anal and rectal conditions	K624	Stenosis of anus and rectum
Anal and rectal conditions	147	Anal and rectal conditions	K626	Ulcer of anus and rectum
Anal and rectal conditions	147	Anal and rectal conditions	K627	Radiation proctitis
Anal and rectal conditions	147	Anal and rectal conditions	K6281	Anal sphincter tear (healed) (nontraumatic) (old)
Anal and rectal conditions	147	Anal and rectal conditions	K6282	Dysplasia of anus
Anal and rectal conditions	147	Anal and rectal conditions	K6289	Other specified diseases of anus and rectum
Anal and rectal conditions	147	Anal and rectal conditions	K629	Disease of anus and rectum, unspecified
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	A7481	Chlamydial peritonitis
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	K630	Abscess of intestine
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	K650	Generalized (acute) peritonitis
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	K651	Peritoneal abscess
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	K652	Spontaneous bacterial peritonitis
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	K653	Choleperitonitis
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	K654	Sclerosing mesenteritis

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	K658	Other peritonitis
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	K659	Peritonitis, unspecified
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	K67	Disorders of peritoneum in infectious diseases classified elsewhere
Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess	K6819	Other retroperitoneal abscess
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K850	Idiopathic acute pancreatitis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8500	Idiopathic acute pancreatitis without necrosis or infection
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8501	Idiopathic acute pancreatitis with uninfected necrosis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8502	Idiopathic acute pancreatitis with infected necrosis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K851	Biliary acute pancreatitis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8510	Biliary acute pancreatitis without necrosis or infection
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8511	Biliary acute pancreatitis with uninfected necrosis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8512	Biliary acute pancreatitis with infected necrosis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K852	Alcohol induced acute pancreatitis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8520	Alcohol induced acute pancreatitis without necrosis or infection
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8521	Alcohol induced acute pancreatitis with uninfected necrosis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8522	Alcohol induced acute pancreatitis with infected necrosis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K853	Drug induced acute pancreatitis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8530	Drug induced acute pancreatitis without necrosis or infection
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8531	Drug induced acute pancreatitis with uninfected necrosis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8532	Drug induced acute pancreatitis with infected necrosis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K858	Other acute pancreatitis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8580	Other acute pancreatitis without necrosis or infection
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8581	Other acute pancreatitis with uninfected necrosis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8582	Other acute pancreatitis with infected necrosis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K859	Acute pancreatitis, unspecified
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8590	Acute pancreatitis without necrosis or infection, unspecified
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8591	Acute pancreatitis with uninfected necrosis, unspecified
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8592	Acute pancreatitis with infected necrosis, unspecified

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K860	Alcohol-induced chronic pancreatitis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K861	Other chronic pancreatitis
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K862	Cyst of pancreas
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K863	Pseudocyst of pancreas
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K868	Other specified diseases of pancreas
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8681	Exocrine pancreatic insufficiency
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K8689	Other specified diseases of pancreas
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K869	Disease of pancreas, unspecified
Pancreatic disorders (not diabetes)	152	Pancreatic disorders (not diabetes)	K903	Pancreatic steatorrhea
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	I8501	Esophageal varices with bleeding
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	I8511	Secondary esophageal varices with bleeding
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K250	Acute gastric ulcer with hemorrhage
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K252	Acute gastric ulcer with both hemorrhage and perforation
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K254	Chronic or unspecified gastric ulcer with hemorrhage
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K256	Chronic or unspecified gastric ulcer with both hemorrhage and perforation
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K260	Acute duodenal ulcer with hemorrhage
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K262	Acute duodenal ulcer with both hemorrhage and perforation
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K264	Chronic or unspecified duodenal ulcer with hemorrhage
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K266	Chronic or unspecified duodenal ulcer with both hemorrhage and perforation
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K270	Acute peptic ulcer, site unspecified, with hemorrhage
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K272	Acute peptic ulcer, site unspecified, with both hemorrhage and perforation
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K274	Chronic or unspecified peptic ulcer, site unspecified, with hemorrhage
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K276	Chronic or unspecified peptic ulcer, site unspecified, with both hemorrhage and perforation
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K280	Acute gastrojejunal ulcer with hemorrhage
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K282	Acute gastrojejunal ulcer with both hemorrhage and perforation
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K284	Chronic or unspecified gastrojejunal ulcer with hemorrhage
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K286	Chronic or unspecified gastrojejunal ulcer with both hemorrhage and perforation
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K625	Hemorrhage of anus and rectum
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K920	Hematemesis
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K921	Melena
Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage	K922	Gastrointestinal hemorrhage, unspecified
Noninfectious gastroenteritis	154	Noninfectious gastroenteritis	K523	Indeterminate colitis
Noninfectious gastroenteritis	154	Noninfectious gastroenteritis	K5281	Eosinophilic gastritis or gastroenteritis
Noninfectious gastroenteritis	154	Noninfectious gastroenteritis	K5282	Eosinophilic colitis
Noninfectious gastroenteritis	154	Noninfectious gastroenteritis	K52831	Collagenous colitis
Noninfectious gastroenteritis	154	Noninfectious gastroenteritis	K52832	Lymphocytic colitis
Noninfectious gastroenteritis	154	Noninfectious gastroenteritis	K52838	Other microscopic colitis
Noninfectious gastroenteritis	154	Noninfectious gastroenteritis	K52839	Microscopic colitis, unspecified
Noninfectious gastroenteritis	154	Noninfectious gastroenteritis	K5289	Other specified noninfective gastroenteritis and colitis
Noninfectious gastroenteritis	154	Noninfectious gastroenteritis	K529	Noninfective gastroenteritis and colitis, unspecified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	B5732	Megacolon in Chagas' disease
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K520	Gastroenteritis and colitis due to radiation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K521	Toxic gastroenteritis and colitis
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5520	Angiodysplasia of colon without hemorrhage



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5521	Angiodysplasia of colon with hemorrhage
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5530	Necrotizing enterocolitis, unspecified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5531	Stage 1 necrotizing enterocolitis
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5532	Stage 2 necrotizing enterocolitis
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5533	Stage 3 necrotizing enterocolitis
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K580	Irritable bowel syndrome with diarrhea
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K581	Irritable bowel syndrome with constipation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K582	Mixed irritable bowel syndrome
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K588	Other irritable bowel syndrome
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K589	Irritable bowel syndrome without diarrhea
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5900	Constipation, unspecified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5901	Slow transit constipation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5902	Outlet dysfunction constipation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5903	Drug induced constipation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5904	Chronic idiopathic constipation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5909	Other constipation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K591	Functional diarrhea
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K592	Neurogenic bowel, not elsewhere classified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K593	Megacolon, not elsewhere classified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5931	Toxic megacolon
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K5939	Other megacolon
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K598	Other specified functional intestinal disorders
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K599	Functional intestinal disorder, unspecified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K631	Perforation of intestine (nontraumatic)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K632	Fistula of intestine
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K633	Ulcer of intestine
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K634	Enteroptosis
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K6381	Dieulafoy lesion of intestine

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K6389	Other specified diseases of intestine
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K639	Disease of intestine, unspecified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K660	Peritoneal adhesions (postprocedural) (postinfection)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K661	Hemoperitoneum
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K668	Other specified disorders of peritoneum
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K669	Disorder of peritoneum, unspecified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K689	Other disorders of retroperitoneum
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K900	Celiac disease
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K901	Tropical sprue
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K902	Blind loop syndrome, not elsewhere classified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K904	Other malabsorption due to intolerance
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K9049	Malabsorption due to intolerance, not elsewhere classified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K9089	Other intestinal malabsorption
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K909	Intestinal malabsorption, unspecified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K9281	Gastrointestinal mucositis (ulcerative)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K9289	Other specified diseases of the digestive system
Other gastrointestinal disorders	155	Other gastrointestinal disorders	K929	Disease of digestive system, unspecified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1113	Vomiting of fecal matter
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R12	Heartburn
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R130	Aphagia
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1310	Dysphagia, unspecified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1311	Dysphagia, oral phase
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1312	Dysphagia, oropharyngeal phase
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1313	Dysphagia, pharyngeal phase
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1314	Dysphagia, pharyngoesophageal phase
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1319	Other dysphagia
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R140	Abdominal distension (gaseous)
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R141	Gas pain

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R142	Eructation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R143	Flatulence
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R150	Incomplete defecation
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R151	Fecal smearing
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R152	Fecal urgency
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R159	Full incontinence of feces
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R161	Splenomegaly, not elsewhere classified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R188	Other ascites
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1900	Intra-abdominal and pelvic swelling, mass and lump, unspecified site
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1901	Right upper quadrant abdominal swelling, mass and lump
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1902	Left upper quadrant abdominal swelling, mass and lump
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1903	Right lower quadrant abdominal swelling, mass and lump
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1904	Left lower quadrant abdominal swelling, mass and lump
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1905	Periumbilic swelling, mass or lump
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1906	Epigastric swelling, mass or lump
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1907	Generalized intra-abdominal and pelvic swelling, mass and lump
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1909	Other intra-abdominal and pelvic swelling, mass and lump
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1911	Absent bowel sounds
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1912	Hyperactive bowel sounds
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1915	Other abnormal bowel sounds
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R192	Visible peristalsis
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1930	Abdominal rigidity, unspecified site
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1931	Right upper quadrant abdominal rigidity
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1932	Left upper quadrant abdominal rigidity
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1933	Right lower quadrant abdominal rigidity
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1934	Left lower quadrant abdominal rigidity
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1935	Periumbilic abdominal rigidity
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1936	Epigastric abdominal rigidity

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R1937	Generalized abdominal rigidity
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R194	Change in bowel habit
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R195	Other fecal abnormalities
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R197	Diarrhea, unspecified
Other gastrointestinal disorders	155	Other gastrointestinal disorders	R198	Other specified symptoms and signs involving the digestive system and abdomen
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z431	Encounter for attention to gastrostomy
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z432	Encounter for attention to ileostomy
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z433	Encounter for attention to colostomy
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z434	Encounter for attention to other artificial openings of digestive tract
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z4651	Encounter for fitting and adjustment of gastric lap band
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z4659	Encounter for fitting and adjustment of other gastrointestinal appliance and device
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z8719	Personal history of other diseases of the digestive system
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z931	Gastrostomy status
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z932	Ileostomy status
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z933	Colostomy status
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z934	Other artificial openings of gastrointestinal tract status
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z9482	Intestine transplant status
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z980	Intestinal bypass and anastomosis status
Other gastrointestinal disorders	155	Other gastrointestinal disorders	Z9884	Bariatric surgery status
Urinary tract infections	159	Urinary tract infections	A3685	Diphtheritic cystitis
Urinary tract infections	159	Urinary tract infections	N10	Acute pyelonephritis
Urinary tract infections	159	Urinary tract infections	N110	Nonobstructive reflux-associated chronic pyelonephritis
Urinary tract infections	159	Urinary tract infections	N111	Chronic obstructive pyelonephritis
Urinary tract infections	159	Urinary tract infections	N118	Other chronic tubulo-interstitial nephritis
Urinary tract infections	159	Urinary tract infections	N119	Chronic tubulo-interstitial nephritis, unspecified
Urinary tract infections	159	Urinary tract infections	N12	Tubulo-interstitial nephritis, not specified as acute or chronic
Urinary tract infections	159	Urinary tract infections	N136	Pyonephrosis
Urinary tract infections	159	Urinary tract infections	N151	Renal and perinephric abscess
Urinary tract infections	159	Urinary tract infections	N3000	Acute cystitis without hematuria
Urinary tract infections	159	Urinary tract infections	N3001	Acute cystitis with hematuria
Urinary tract infections	159	Urinary tract infections	N3010	Interstitial cystitis (chronic) without hematuria
Urinary tract infections	159	Urinary tract infections	N3011	Interstitial cystitis (chronic) with hematuria
Urinary tract infections	159	Urinary tract infections	N3020	Other chronic cystitis without hematuria
Urinary tract infections	159	Urinary tract infections	N3021	Other chronic cystitis with hematuria
Urinary tract infections	159	Urinary tract infections	N3030	Trigonitis without hematuria
Urinary tract infections	159	Urinary tract infections	N3031	Trigonitis with hematuria
Urinary tract infections	159	Urinary tract infections	N3040	Irradiation cystitis without hematuria
Urinary tract infections	159	Urinary tract infections	N3041	Irradiation cystitis with hematuria

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Urinary tract infections	159	Urinary tract infections	N3080	Other cystitis without hematuria
Urinary tract infections	159	Urinary tract infections	N3081	Other cystitis with hematuria
Urinary tract infections	159	Urinary tract infections	N3090	Cystitis, unspecified without hematuria
Urinary tract infections	159	Urinary tract infections	N3091	Cystitis, unspecified with hematuria
Urinary tract infections	159	Urinary tract infections	N340	Urethral abscess
Urinary tract infections	159	Urinary tract infections	N341	Nonspecific urethritis
Urinary tract infections	159	Urinary tract infections	N342	Other urethritis
Urinary tract infections	159	Urinary tract infections	N343	Urethral syndrome, unspecified
Urinary tract infections	159	Urinary tract infections	N35111	Postinfective urethral stricture, not elsewhere classified, male, meatal
Urinary tract infections	159	Urinary tract infections	N35112	Postinfective bulbous urethral stricture, not elsewhere classified, male
Urinary tract infections	159	Urinary tract infections	N35113	Postinfective membranous urethral stricture, not elsewhere classified, male
Urinary tract infections	159	Urinary tract infections	N35114	Postinfective anterior urethral stricture, not elsewhere classified, male
Urinary tract infections	159	Urinary tract infections	N35119	Postinfective urethral stricture, not elsewhere classified, male, unspecified
Urinary tract infections	159	Urinary tract infections	N3512	Postinfective urethral stricture, not elsewhere classified, female
Urinary tract infections	159	Urinary tract infections	N37	Urethral disorders in diseases classified elsewhere
Urinary tract infections	159	Urinary tract infections	N390	Urinary tract infection, site not specified
Calculus of urinary tract	160	Calculus of urinary tract	N200	Calculus of kidney
Calculus of urinary tract	160	Calculus of urinary tract	N201	Calculus of ureter
Calculus of urinary tract	160	Calculus of urinary tract	N202	Calculus of kidney with calculus of ureter
Calculus of urinary tract	160	Calculus of urinary tract	N209	Urinary calculus, unspecified
Calculus of urinary tract	160	Calculus of urinary tract	N210	Calculus in bladder
Calculus of urinary tract	160	Calculus of urinary tract	N211	Calculus in urethra
Calculus of urinary tract	160	Calculus of urinary tract	N218	Other lower urinary tract calculus
Calculus of urinary tract	160	Calculus of urinary tract	N219	Calculus of lower urinary tract, unspecified
Calculus of urinary tract	160	Calculus of urinary tract	N22	Calculus of urinary tract in diseases classified elsewhere
Calculus of urinary tract	160	Calculus of urinary tract	N23	Unspecified renal colic
Calculus of urinary tract	160	Calculus of urinary tract	Z87442	Personal history of urinary calculi
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N130	Hydronephrosis with ureteropelvic junction obstruction
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N131	Hydronephrosis with ureteral stricture, not elsewhere classified
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N132	Hydronephrosis with renal and ureteral calculous obstruction
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N1330	Unspecified hydronephrosis
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N1339	Other hydronephrosis
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N134	Hydroureter
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N135	Crossing vessel and stricture of ureter without hydronephrosis

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N1370	Vesicoureteral-reflux, unspecified
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N1371	Vesicoureteral-reflux without reflux nephropathy
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N13721	Vesicoureteral-reflux with reflux nephropathy without hydroureter, unilateral
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N13722	Vesicoureteral-reflux with reflux nephropathy without hydroureter, bilateral
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N13729	Vesicoureteral-reflux with reflux nephropathy without hydroureter, unspecified
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N13731	Vesicoureteral-reflux with reflux nephropathy with hydroureter, unilateral
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N13732	Vesicoureteral-reflux with reflux nephropathy with hydroureter, bilateral
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N13739	Vesicoureteral-reflux with reflux nephropathy with hydroureter, unspecified
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N138	Other obstructive and reflux uropathy
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N159	Renal tubulo-interstitial disease, unspecified
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N16	Renal tubulo-interstitial disorders in diseases classified elsewhere
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N250	Renal osteodystrophy
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N251	Nephrogenic diabetes insipidus
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N2581	Secondary hyperparathyroidism of renal origin

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SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N2589	Other disorders resulting from impaired renal tubular function
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N259	Disorder resulting from impaired renal tubular function, unspecified
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N270	Small kidney, unilateral
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N271	Small kidney, bilateral
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N279	Small kidney, unspecified
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N280	Ischemia and infarction of kidney
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N281	Cyst of kidney, acquired
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N2881	Hypertrophy of kidney
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N2882	Megaloureter
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N2883	Nephroptosis
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N2884	Pyelitis cystica
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N2885	Pyeloureteritis cystica
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N2886	Ureteritis cystica
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N2889	Other specified disorders of kidney and ureter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N289	Disorder of kidney and ureter, unspecified
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	N29	Other disorders of kidney and ureter in diseases classified elsewhere
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	R802	Orthostatic proteinuria, unspecified
Other diseases of kidney and ureters	161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	Z87441	Personal history of nephrotic syndrome
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	N400	Benign prostatic hyperplasia without lower urinary tract symptoms
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	N401	Benign prostatic hyperplasia with lower urinary tract symptoms
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	N402	Nodular prostate without lower urinary tract symptoms
Male genital disorders	164	Prostate hyperplasia, prostatitis and other male genital disorders	N403	Nodular prostate with lower urinary tract symptoms
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N410	Acute prostatitis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N411	Chronic prostatitis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N412	Abscess of prostate
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N413	Prostatocystitis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N414	Granulomatous prostatitis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N418	Other inflammatory diseases of prostate
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N419	Inflammatory disease of prostate, unspecified
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N431	Infected hydrocele
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N451	Epididymitis



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N452	Orchitis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N453	Epididymo-orchitis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N454	Abscess of epididymis or testis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N476	Balanoposthitis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N481	Balanitis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N4821	Abscess of corpus cavernosum and penis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N4822	Cellulitis of corpus cavernosum and penis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N4829	Other inflammatory disorders of penis
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N490	Inflammatory disorders of seminal vesicle
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N491	Inflammatory disorders of spermatic cord, tunica vaginalis and vas deferens
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N492	Inflammatory disorders of scrotum
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N493	Fournier gangrene
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N498	Inflammatory disorders of other specified male genital organs
Male genital disorders	165	Prostate hyperplasia, prostatitis and other male genital disorders	N499	Inflammatory disorder of unspecified male genital organ
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N420	Calculus of prostate
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N421	Congestion and hemorrhage of prostate
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N423	Dysplasia of prostate
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4230	Unspecified dysplasia of prostate
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4231	Prostatic intraepithelial neoplasia

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4232	Atypical small acinar proliferation of prostate
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4239	Other dysplasia of prostate
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4281	Prostatodynia syndrome
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4282	Prostatosis syndrome
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4283	Cyst of prostate
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4289	Other specified disorders of prostate
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N429	Disorder of prostate, unspecified
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N430	Encysted hydrocele
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N432	Other hydrocele
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N433	Hydrocele, unspecified
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4340	Spermatocele of epididymis, unspecified
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4341	Spermatocele of epididymis, single
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4342	Spermatocele of epididymis, multiple
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4400	Torsion of testis, unspecified
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4401	Extravaginal torsion of spermatic cord
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4402	Intravaginal torsion of spermatic cord
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4403	Torsion of appendix testis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4404	Torsion of appendix epididymis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N441	Cyst of tunica albuginea testis

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N442	Benign cyst of testis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N448	Other noninflammatory disorders of the testis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4601	Organic azoospermia
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N46021	Azoospermia due to drug therapy
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N46022	Azoospermia due to infection
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N46023	Azoospermia due to obstruction of efferent ducts
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N46024	Azoospermia due to radiation
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N46025	Azoospermia due to systemic disease
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N46029	Azoospermia due to other extratesticular causes
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4611	Organic oligospermia
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N46121	Oligospermia due to drug therapy
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N46122	Oligospermia due to infection
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N46123	Oligospermia due to obstruction of efferent ducts
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N46124	Oligospermia due to radiation
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N46125	Oligospermia due to systemic disease
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N46129	Oligospermia due to other extratesticular causes
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N468	Other male infertility
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N469	Male infertility, unspecified
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N470	Adherent prepuce, newborn

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N471	Phimosis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N472	Paraphimosis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N473	Deficient foreskin
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N474	Benign cyst of prepuce
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N475	Adhesions of prepuce and glans penis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N477	Other inflammatory diseases of prepuce
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N478	Other disorders of prepuce
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N480	Leukoplakia of penis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4830	Priapism, unspecified
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4831	Priapism due to trauma
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4832	Priapism due to disease classified elsewhere
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4833	Priapism, drug-induced
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4839	Other priapism
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N485	Ulcer of penis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N486	Induration penis plastica
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4881	Thrombosis of superficial vein of penis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4882	Acquired torsion of penis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4883	Acquired buried penis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N4889	Other specified disorders of penis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N489	Disorder of penis, unspecified
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N500	Atrophy of testis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N501	Vascular disorders of male genital organs
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N503	Cyst of epididymis
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N508	Other specified disorders of male genital organs
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N50811	Right testicular pain
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N50812	Left testicular pain
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N50819	Testicular pain, unspecified
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5082	Scrotal pain
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5089	Other specified disorders of the male genital organs
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N509	Disorder of male genital organs, unspecified
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N51	Disorders of male genital organs in diseases classified elsewhere
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5201	Erectile dysfunction due to arterial insufficiency
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5202	Corporo-venous occlusive erectile dysfunction
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5203	Combined arterial insufficiency and corporo-venous occlusive erectile dysfunction
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N521	Erectile dysfunction due to diseases classified elsewhere
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N522	Drug-induced erectile dysfunction
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5231	Erectile dysfunction following radical prostatectomy
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5232	Erectile dysfunction following radical cystectomy

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5233	Erectile dysfunction following urethral surgery
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5234	Erectile dysfunction following simple prostatectomy
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5235	Erectile dysfunction following radiation therapy
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5236	Erectile dysfunction following interstitial seed therapy
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5237	Erectile dysfunction following prostate ablative therapy
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5239	Other and unspecified postprocedural erectile dysfunction
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N528	Other male erectile dysfunction
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N529	Male erectile dysfunction, unspecified
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5311	Retarded ejaculation
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5312	Painful ejaculation
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5313	Anejaculatory orgasm
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5314	Retrograde ejaculation
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N5319	Other ejaculatory dysfunction
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N538	Other male sexual dysfunction
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	N539	Unspecified male sexual dysfunction
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	R361	Hematospermia
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	Z87430	Personal history of prostatic dysplasia
Male genital disorders	166	Prostate hyperplasia, prostatitis and other male genital disorders	Z87438	Personal history of other diseases of male genital organs
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	A201	Cellulocutaneous plague

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	A210	Ulceroglandular tularemia
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	A220	Cutaneous anthrax
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	A311	Cutaneous mycobacterial infection
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	A363	Cutaneous diphtheria
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	A431	Cutaneous nocardiosis
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	A46	Erysipelas
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0100	Impetigo, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0101	Non-bullous impetigo
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0102	Bockhart's impetigo
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0103	Bullous impetigo
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0109	Other impetigo
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L011	Impetiginization of other dermatoses
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0201	Cutaneous abscess of face
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0202	Furuncle of face
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0203	Carbuncle of face
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0211	Cutaneous abscess of neck
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0212	Furuncle of neck
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0213	Carbuncle of neck
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02211	Cutaneous abscess of abdominal wall

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02212	Cutaneous abscess of back [any part, except buttock]
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02213	Cutaneous abscess of chest wall
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02214	Cutaneous abscess of groin
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02215	Cutaneous abscess of perineum
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02216	Cutaneous abscess of umbilicus
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02219	Cutaneous abscess of trunk, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02221	Furuncle of abdominal wall
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02222	Furuncle of back [any part, except buttock]
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02223	Furuncle of chest wall
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02224	Furuncle of groin
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02225	Furuncle of perineum
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02226	Furuncle of umbilicus
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02229	Furuncle of trunk, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02231	Carbuncle of abdominal wall
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02232	Carbuncle of back [any part, except buttock]
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02233	Carbuncle of chest wall
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02234	Carbuncle of groin
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02235	Carbuncle of perineum
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02236	Carbuncle of umbilicus



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02239	Carbuncle of trunk, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0231	Cutaneous abscess of buttock
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0232	Furuncle of buttock
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0233	Carbuncle of buttock
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02411	Cutaneous abscess of right axilla
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02412	Cutaneous abscess of left axilla
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02413	Cutaneous abscess of right upper limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02414	Cutaneous abscess of left upper limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02415	Cutaneous abscess of right lower limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02416	Cutaneous abscess of left lower limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02419	Cutaneous abscess of limb, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02421	Furuncle of right axilla
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02422	Furuncle of left axilla
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02423	Furuncle of right upper limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02424	Furuncle of left upper limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02425	Furuncle of right lower limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02426	Furuncle of left lower limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02429	Furuncle of limb, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02431	Carbuncle of right axilla

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02432	Carbuncle of left axilla
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02433	Carbuncle of right upper limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02434	Carbuncle of left upper limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02435	Carbuncle of right lower limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02436	Carbuncle of left lower limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02439	Carbuncle of limb, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02511	Cutaneous abscess of right hand
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02512	Cutaneous abscess of left hand
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02519	Cutaneous abscess of unspecified hand
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02521	Furuncle right hand
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02522	Furuncle left hand
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02529	Furuncle unspecified hand
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02531	Carbuncle of right hand
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02532	Carbuncle of left hand
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02539	Carbuncle of unspecified hand
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02611	Cutaneous abscess of right foot
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02612	Cutaneous abscess of left foot
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02619	Cutaneous abscess of unspecified foot
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02621	Furuncle of right foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02622	Furuncle of left foot
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02629	Furuncle of unspecified foot
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02631	Carbuncle of right foot
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02632	Carbuncle of left foot
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02639	Carbuncle of unspecified foot
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02811	Cutaneous abscess of head [any part, except face]
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02818	Cutaneous abscess of other sites
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02821	Furuncle of head [any part, except face]
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02828	Furuncle of other sites
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02831	Carbuncle of head [any part, except face]
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L02838	Carbuncle of other sites
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0291	Cutaneous abscess, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0292	Furuncle, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0293	Carbuncle, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03011	Cellulitis of right finger
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03012	Cellulitis of left finger
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03019	Cellulitis of unspecified finger
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03021	Acute lymphangitis of right finger
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03022	Acute lymphangitis of left finger

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03029	Acute lymphangitis of unspecified finger
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03031	Cellulitis of right toe
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03032	Cellulitis of left toe
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03039	Cellulitis of unspecified toe
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03041	Acute lymphangitis of right toe
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03042	Acute lymphangitis of left toe
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03049	Acute lymphangitis of unspecified toe
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03111	Cellulitis of right axilla
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03112	Cellulitis of left axilla
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03113	Cellulitis of right upper limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03114	Cellulitis of left upper limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03115	Cellulitis of right lower limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03116	Cellulitis of left lower limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03119	Cellulitis of unspecified part of limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03121	Acute lymphangitis of right axilla
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03122	Acute lymphangitis of left axilla
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03123	Acute lymphangitis of right upper limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03124	Acute lymphangitis of left upper limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03125	Acute lymphangitis of right lower limb

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03126	Acute lymphangitis of left lower limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03129	Acute lymphangitis of unspecified part of limb
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03211	Cellulitis of face
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03212	Acute lymphangitis of face
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03213	Periorbital cellulitis
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03221	Cellulitis of neck
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03222	Acute lymphangitis of neck
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03311	Cellulitis of abdominal wall
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03312	Cellulitis of back [any part except buttock]
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03313	Cellulitis of chest wall
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03314	Cellulitis of groin
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03315	Cellulitis of perineum
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03316	Cellulitis of umbilicus
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03317	Cellulitis of buttock
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03319	Cellulitis of trunk, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03321	Acute lymphangitis of abdominal wall
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03322	Acute lymphangitis of back [any part except buttock]
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03323	Acute lymphangitis of chest wall
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03324	Acute lymphangitis of groin

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03325	Acute lymphangitis of perineum
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03326	Acute lymphangitis of umbilicus
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03327	Acute lymphangitis of buttock
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03329	Acute lymphangitis of trunk, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03811	Cellulitis of head [any part, except face]
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03818	Cellulitis of other sites
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03891	Acute lymphangitis of head [any part, except face]
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L03898	Acute lymphangitis of other sites
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0390	Cellulitis, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0391	Acute lymphangitis, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0501	Pilonidal cyst with abscess
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0502	Pilonidal sinus with abscess
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0591	Pilonidal cyst without abscess
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0592	Pilonidal sinus without abscess
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L080	Pyoderma
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L081	Erythrasma
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0881	Pyoderma vegetans
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0882	Omphalitis not of newborn
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L0889	Other specified local infections of the skin and subcutaneous tissue

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L089	Local infection of the skin and subcutaneous tissue, unspecified
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L88	Pyoderma gangrenosum
Skin disorders	197	Skin disorders: cellulitis, ulcers, inflammatory and others	L983	Eosinophilic cellulitis [Wells]
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	B653	Cercarial dermatitis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L00	Staphylococcal scalded skin syndrome
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L100	Pemphigus vulgaris
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L101	Pemphigus vegetans
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L102	Pemphigus foliaceus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L103	Brazilian pemphigus [fogo selvagem]
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L104	Pemphigus erythematosus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L105	Drug-induced pemphigus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L1081	Paraneoplastic pemphigus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L1089	Other pemphigus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L109	Pemphigus, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L110	Acquired keratosis follicularis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L111	Transient acantholytic dermatosis [Grover]
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L118	Other specified acantholytic disorders
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L119	Acantholytic disorder, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L120	Bullous pemphigoid

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L121	Cicatricial pemphigoid
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L122	Chronic bullous disease of childhood
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L1230	Acquired epidermolysis bullosa, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L1231	Epidermolysis bullosa due to drug
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L1235	Other acquired epidermolysis bullosa
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L128	Other pemphigoid
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L129	Pemphigoid, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L130	Dermatitis herpetiformis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L131	Subcorneal pustular dermatitis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L138	Other specified bullous disorders
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L139	Bullous disorder, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L14	Bullous disorders in diseases classified elsewhere
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L210	Seborrhea capitis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L211	Seborrheic infantile dermatitis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L218	Other seborrheic dermatitis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L219	Seborrheic dermatitis, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L26	Exfoliative dermatitis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L280	Lichen simplex chronicus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L281	Prurigo nodularis



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L282	Other prurigo
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L290	Pruritus ani
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L291	Pruritus scroti
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L292	Pruritus vulvae
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L293	Anogenital pruritus, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L298	Other pruritus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L299	Pruritus, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L303	Infective dermatitis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L304	Erythema intertrigo
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L305	Pityriasis alba
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L400	Psoriasis vulgaris
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L401	Generalized pustular psoriasis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L402	Acrodermatitis continua
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L403	Pustulosis palmaris et plantaris
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L404	Guttate psoriasis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L4050	Arthropathic psoriasis, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L4051	Distal interphalangeal psoriatic arthropathy
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L4052	Psoriatic arthritis mutilans
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L4053	Psoriatic spondylitis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L4054	Psoriatic juvenile arthropathy
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L4059	Other psoriatic arthropathy
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L408	Other psoriasis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L409	Psoriasis, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L410	Pityriasis lichenoides et varioliformis acuta
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L411	Pityriasis lichenoides chronica
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L413	Small plaque parapsoriasis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L414	Large plaque parapsoriasis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L415	Retiform parapsoriasis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L418	Other parapsoriasis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L419	Parapsoriasis, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L42	Pityriasis rosea
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L430	Hypertrophic lichen planus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L431	Bullous lichen planus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L432	Lichenoid drug reaction
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L433	Subacute (active) lichen planus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L438	Other lichen planus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L439	Lichen planus, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L440	Pityriasis rubra pilaris

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L441	Lichen nitidus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L442	Lichen striatus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L443	Lichen ruber moniliformis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L444	Infantile papular acrodermatitis [Gianotti-Crosti]
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L448	Other specified papulosquamous disorders
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L449	Papulosquamous disorder, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L45	Papulosquamous disorders in diseases classified elsewhere
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L490	Exfoliation due to erythematous condition involving less than 10 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L491	Exfoliation due to erythematous condition involving 10-19 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L492	Exfoliation due to erythematous condition involving 20-29 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L493	Exfoliation due to erythematous condition involving 30-39 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L494	Exfoliation due to erythematous condition involving 40-49 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L495	Exfoliation due to erythematous condition involving 50-59 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L496	Exfoliation due to erythematous condition involving 60-69 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L497	Exfoliation due to erythematous condition involving 70-79 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L498	Exfoliation due to erythematous condition involving 80-89 percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L499	Exfoliation due to erythematous condition involving 90 or more percent of body surface
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L510	Nonbullous erythema multiforme
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L511	Stevens-Johnson syndrome

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L512	Toxic epidermal necrolysis [Lyell]
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L513	Stevens-Johnson syndrome-toxic epidermal necrolysis overlap syndrome
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L518	Other erythema multiforme
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L519	Erythema multiforme, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L52	Erythema nodosum
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L530	Toxic erythema
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L531	Erythema annulare centrifugum
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L532	Erythema marginatum
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L533	Other chronic figurate erythema
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L538	Other specified erythematous conditions
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L539	Erythematous condition, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L54	Erythema in diseases classified elsewhere
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L550	Sunburn of first degree
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L551	Sunburn of second degree
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L552	Sunburn of third degree
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L559	Sunburn, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L661	Lichen planopilaris
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L710	Perioral dermatitis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L711	Rhinophyma

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L718	Other rosacea
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L719	Rosacea, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L920	Granuloma annulare
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L930	Discoid lupus erythematosus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L931	Subacute cutaneous lupus erythematosus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L932	Other local lupus erythematosus
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L945	Poikiloderma vasculare atrophicans
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L950	Livedoid vasculitis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L951	Erythema elevatum diutinum
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L958	Other vasculitis limited to the skin
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L959	Vasculitis limited to the skin, unspecified
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L981	Factitial dermatitis
Skin disorders	198	Skin disorders: cellulitis, ulcers, inflammatory and others	L982	Febrile neutrophilic dermatosis [Sweet]
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89000	Pressure ulcer of unspecified elbow, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89001	Pressure ulcer of unspecified elbow, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89002	Pressure ulcer of unspecified elbow, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89003	Pressure ulcer of unspecified elbow, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89004	Pressure ulcer of unspecified elbow, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89009	Pressure ulcer of unspecified elbow, unspecified stage

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89010	Pressure ulcer of right elbow, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89011	Pressure ulcer of right elbow, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89012	Pressure ulcer of right elbow, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89013	Pressure ulcer of right elbow, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89014	Pressure ulcer of right elbow, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89019	Pressure ulcer of right elbow, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89020	Pressure ulcer of left elbow, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89021	Pressure ulcer of left elbow, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89022	Pressure ulcer of left elbow, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89023	Pressure ulcer of left elbow, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89024	Pressure ulcer of left elbow, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89029	Pressure ulcer of left elbow, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89100	Pressure ulcer of unspecified part of back, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89101	Pressure ulcer of unspecified part of back, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89102	Pressure ulcer of unspecified part of back, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89103	Pressure ulcer of unspecified part of back, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89104	Pressure ulcer of unspecified part of back, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89109	Pressure ulcer of unspecified part of back, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89110	Pressure ulcer of right upper back, unstageable

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89111	Pressure ulcer of right upper back, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89112	Pressure ulcer of right upper back, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89113	Pressure ulcer of right upper back, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89114	Pressure ulcer of right upper back, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89119	Pressure ulcer of right upper back, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89120	Pressure ulcer of left upper back, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89121	Pressure ulcer of left upper back, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89122	Pressure ulcer of left upper back, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89123	Pressure ulcer of left upper back, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89124	Pressure ulcer of left upper back, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89129	Pressure ulcer of left upper back, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89130	Pressure ulcer of right lower back, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89131	Pressure ulcer of right lower back, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89132	Pressure ulcer of right lower back, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89133	Pressure ulcer of right lower back, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89134	Pressure ulcer of right lower back, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89139	Pressure ulcer of right lower back, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89140	Pressure ulcer of left lower back, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89141	Pressure ulcer of left lower back, stage 1

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89142	Pressure ulcer of left lower back, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89143	Pressure ulcer of left lower back, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89144	Pressure ulcer of left lower back, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89149	Pressure ulcer of left lower back, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89150	Pressure ulcer of sacral region, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89151	Pressure ulcer of sacral region, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89152	Pressure ulcer of sacral region, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89153	Pressure ulcer of sacral region, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89154	Pressure ulcer of sacral region, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89159	Pressure ulcer of sacral region, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89200	Pressure ulcer of unspecified hip, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89201	Pressure ulcer of unspecified hip, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89202	Pressure ulcer of unspecified hip, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89203	Pressure ulcer of unspecified hip, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89204	Pressure ulcer of unspecified hip, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89209	Pressure ulcer of unspecified hip, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89210	Pressure ulcer of right hip, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89211	Pressure ulcer of right hip, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89212	Pressure ulcer of right hip, stage 2



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89213	Pressure ulcer of right hip, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89214	Pressure ulcer of right hip, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89219	Pressure ulcer of right hip, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89220	Pressure ulcer of left hip, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89221	Pressure ulcer of left hip, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89222	Pressure ulcer of left hip, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89223	Pressure ulcer of left hip, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89224	Pressure ulcer of left hip, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89229	Pressure ulcer of left hip, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89300	Pressure ulcer of unspecified buttock, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89301	Pressure ulcer of unspecified buttock, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89302	Pressure ulcer of unspecified buttock, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89303	Pressure ulcer of unspecified buttock, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89304	Pressure ulcer of unspecified buttock, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89309	Pressure ulcer of unspecified buttock, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89310	Pressure ulcer of right buttock, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89311	Pressure ulcer of right buttock, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89312	Pressure ulcer of right buttock, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89313	Pressure ulcer of right buttock, stage 3

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89314	Pressure ulcer of right buttock, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89319	Pressure ulcer of right buttock, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89320	Pressure ulcer of left buttock, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89321	Pressure ulcer of left buttock, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89322	Pressure ulcer of left buttock, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89323	Pressure ulcer of left buttock, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89324	Pressure ulcer of left buttock, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89329	Pressure ulcer of left buttock, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L8940	Pressure ulcer of contiguous site of back, buttock and hip, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L8941	Pressure ulcer of contiguous site of back, buttock and hip, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L8942	Pressure ulcer of contiguous site of back, buttock and hip, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L8943	Pressure ulcer of contiguous site of back, buttock and hip, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L8944	Pressure ulcer of contiguous site of back, buttock and hip, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L8945	Pressure ulcer of contiguous site of back, buttock and hip, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89500	Pressure ulcer of unspecified ankle, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89501	Pressure ulcer of unspecified ankle, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89502	Pressure ulcer of unspecified ankle, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89503	Pressure ulcer of unspecified ankle, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89504	Pressure ulcer of unspecified ankle, stage 4

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89509	Pressure ulcer of unspecified ankle, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89510	Pressure ulcer of right ankle, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89511	Pressure ulcer of right ankle, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89512	Pressure ulcer of right ankle, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89513	Pressure ulcer of right ankle, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89514	Pressure ulcer of right ankle, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89519	Pressure ulcer of right ankle, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89520	Pressure ulcer of left ankle, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89521	Pressure ulcer of left ankle, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89522	Pressure ulcer of left ankle, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89523	Pressure ulcer of left ankle, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89524	Pressure ulcer of left ankle, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89529	Pressure ulcer of left ankle, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89600	Pressure ulcer of unspecified heel, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89601	Pressure ulcer of unspecified heel, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89602	Pressure ulcer of unspecified heel, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89603	Pressure ulcer of unspecified heel, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89604	Pressure ulcer of unspecified heel, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89609	Pressure ulcer of unspecified heel, unspecified stage

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89610	Pressure ulcer of right heel, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89611	Pressure ulcer of right heel, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89612	Pressure ulcer of right heel, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89613	Pressure ulcer of right heel, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89614	Pressure ulcer of right heel, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89619	Pressure ulcer of right heel, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89620	Pressure ulcer of left heel, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89621	Pressure ulcer of left heel, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89622	Pressure ulcer of left heel, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89623	Pressure ulcer of left heel, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89624	Pressure ulcer of left heel, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89629	Pressure ulcer of left heel, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89810	Pressure ulcer of head, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89811	Pressure ulcer of head, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89812	Pressure ulcer of head, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89813	Pressure ulcer of head, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89814	Pressure ulcer of head, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89819	Pressure ulcer of head, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89890	Pressure ulcer of other site, unstageable

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89891	Pressure ulcer of other site, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89892	Pressure ulcer of other site, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89893	Pressure ulcer of other site, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89894	Pressure ulcer of other site, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L89899	Pressure ulcer of other site, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L8990	Pressure ulcer of unspecified site, unspecified stage
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L8991	Pressure ulcer of unspecified site, stage 1
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L8992	Pressure ulcer of unspecified site, stage 2
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L8993	Pressure ulcer of unspecified site, stage 3
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L8994	Pressure ulcer of unspecified site, stage 4
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L8995	Pressure ulcer of unspecified site, unstageable
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97101	Non-pressure chronic ulcer of unspecified thigh limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97102	Non-pressure chronic ulcer of unspecified thigh with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97103	Non-pressure chronic ulcer of unspecified thigh with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97104	Non-pressure chronic ulcer of unspecified thigh with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97109	Non-pressure chronic ulcer of unspecified thigh with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97111	Non-pressure chronic ulcer of right thigh limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97112	Non-pressure chronic ulcer of right thigh with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97113	Non-pressure chronic ulcer of right thigh with necrosis of muscle

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97114	Non-pressure chronic ulcer of right thigh with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97119	Non-pressure chronic ulcer of right thigh with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97121	Non-pressure chronic ulcer of left thigh limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97122	Non-pressure chronic ulcer of left thigh with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97123	Non-pressure chronic ulcer of left thigh with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97124	Non-pressure chronic ulcer of left thigh with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97129	Non-pressure chronic ulcer of left thigh with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97201	Non-pressure chronic ulcer of unspecified calf limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97202	Non-pressure chronic ulcer of unspecified calf with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97203	Non-pressure chronic ulcer of unspecified calf with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97204	Non-pressure chronic ulcer of unspecified calf with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97209	Non-pressure chronic ulcer of unspecified calf with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97211	Non-pressure chronic ulcer of right calf limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97212	Non-pressure chronic ulcer of right calf with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97213	Non-pressure chronic ulcer of right calf with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97214	Non-pressure chronic ulcer of right calf with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97219	Non-pressure chronic ulcer of right calf with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97221	Non-pressure chronic ulcer of left calf limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97222	Non-pressure chronic ulcer of left calf with fat layer exposed

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97223	Non-pressure chronic ulcer of left calf with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97224	Non-pressure chronic ulcer of left calf with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97229	Non-pressure chronic ulcer of left calf with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97301	Non-pressure chronic ulcer of unspecified ankle limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97302	Non-pressure chronic ulcer of unspecified ankle with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97303	Non-pressure chronic ulcer of unspecified ankle with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97304	Non-pressure chronic ulcer of unspecified ankle with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97309	Non-pressure chronic ulcer of unspecified ankle with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97311	Non-pressure chronic ulcer of right ankle limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97312	Non-pressure chronic ulcer of right ankle with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97313	Non-pressure chronic ulcer of right ankle with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97314	Non-pressure chronic ulcer of right ankle with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97319	Non-pressure chronic ulcer of right ankle with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97321	Non-pressure chronic ulcer of left ankle limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97322	Non-pressure chronic ulcer of left ankle with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97323	Non-pressure chronic ulcer of left ankle with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97324	Non-pressure chronic ulcer of left ankle with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97329	Non-pressure chronic ulcer of left ankle with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97401	Non-pressure chronic ulcer of unspecified heel and midfoot limited to breakdown of skin

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97402	Non-pressure chronic ulcer of unspecified heel and midfoot with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97403	Non-pressure chronic ulcer of unspecified heel and midfoot with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97404	Non-pressure chronic ulcer of unspecified heel and midfoot with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97409	Non-pressure chronic ulcer of unspecified heel and midfoot with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97411	Non-pressure chronic ulcer of right heel and midfoot limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97412	Non-pressure chronic ulcer of right heel and midfoot with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97413	Non-pressure chronic ulcer of right heel and midfoot with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97414	Non-pressure chronic ulcer of right heel and midfoot with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97419	Non-pressure chronic ulcer of right heel and midfoot with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97421	Non-pressure chronic ulcer of left heel and midfoot limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97422	Non-pressure chronic ulcer of left heel and midfoot with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97423	Non-pressure chronic ulcer of left heel and midfoot with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97424	Non-pressure chronic ulcer of left heel and midfoot with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97429	Non-pressure chronic ulcer of left heel and midfoot with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97501	Non-pressure chronic ulcer of other part of unspecified foot limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97502	Non-pressure chronic ulcer of other part of unspecified foot with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97503	Non-pressure chronic ulcer of other part of unspecified foot with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97504	Non-pressure chronic ulcer of other part of unspecified foot with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97509	Non-pressure chronic ulcer of other part of unspecified foot with unspecified severity



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97511	Non-pressure chronic ulcer of other part of right foot limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97512	Non-pressure chronic ulcer of other part of right foot with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97513	Non-pressure chronic ulcer of other part of right foot with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97514	Non-pressure chronic ulcer of other part of right foot with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97519	Non-pressure chronic ulcer of other part of right foot with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97521	Non-pressure chronic ulcer of other part of left foot limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97522	Non-pressure chronic ulcer of other part of left foot with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97523	Non-pressure chronic ulcer of other part of left foot with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97524	Non-pressure chronic ulcer of other part of left foot with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97529	Non-pressure chronic ulcer of other part of left foot with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97801	Non-pressure chronic ulcer of other part of unspecified lower leg limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97802	Non-pressure chronic ulcer of other part of unspecified lower leg with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97803	Non-pressure chronic ulcer of other part of unspecified lower leg with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97804	Non-pressure chronic ulcer of other part of unspecified lower leg with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97809	Non-pressure chronic ulcer of other part of unspecified lower leg with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97811	Non-pressure chronic ulcer of other part of right lower leg limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97812	Non-pressure chronic ulcer of other part of right lower leg with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97813	Non-pressure chronic ulcer of other part of right lower leg with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97814	Non-pressure chronic ulcer of other part of right lower leg with necrosis of bone

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97819	Non-pressure chronic ulcer of other part of right lower leg with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97821	Non-pressure chronic ulcer of other part of left lower leg limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97822	Non-pressure chronic ulcer of other part of left lower leg with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97823	Non-pressure chronic ulcer of other part of left lower leg with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97824	Non-pressure chronic ulcer of other part of left lower leg with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97829	Non-pressure chronic ulcer of other part of left lower leg with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97901	Non-pressure chronic ulcer of unspecified part of unspecified lower leg limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97902	Non-pressure chronic ulcer of unspecified part of unspecified lower leg with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97903	Non-pressure chronic ulcer of unspecified part of unspecified lower leg with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97904	Non-pressure chronic ulcer of unspecified part of unspecified lower leg with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97909	Non-pressure chronic ulcer of unspecified part of unspecified lower leg with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97911	Non-pressure chronic ulcer of unspecified part of right lower leg limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97912	Non-pressure chronic ulcer of unspecified part of right lower leg with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97913	Non-pressure chronic ulcer of unspecified part of right lower leg with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97914	Non-pressure chronic ulcer of unspecified part of right lower leg with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97919	Non-pressure chronic ulcer of unspecified part of right lower leg with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97921	Non-pressure chronic ulcer of unspecified part of left lower leg limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97922	Non-pressure chronic ulcer of unspecified part of left lower leg with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97923	Non-pressure chronic ulcer of unspecified part of left lower leg with necrosis of muscle

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97924	Non-pressure chronic ulcer of unspecified part of left lower leg with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L97929	Non-pressure chronic ulcer of unspecified part of left lower leg with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98411	Non-pressure chronic ulcer of buttock limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98412	Non-pressure chronic ulcer of buttock with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98413	Non-pressure chronic ulcer of buttock with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98414	Non-pressure chronic ulcer of buttock with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98419	Non-pressure chronic ulcer of buttock with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98421	Non-pressure chronic ulcer of back limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98422	Non-pressure chronic ulcer of back with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98423	Non-pressure chronic ulcer of back with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98424	Non-pressure chronic ulcer of back with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98429	Non-pressure chronic ulcer of back with unspecified severity
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98491	Non-pressure chronic ulcer of skin of other sites limited to breakdown of skin
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98492	Non-pressure chronic ulcer of skin of other sites with fat layer exposed
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98493	Non-pressure chronic ulcer of skin of other sites with necrosis of muscle
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98494	Non-pressure chronic ulcer of skin of other sites with necrosis of bone
Skin disorders	199	Skin disorders: cellulitis, ulcers, inflammatory and others	L98499	Non-pressure chronic ulcer of skin of other sites with unspecified severity
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L301	Dyshidrosis [pompholyx]
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L565	Disseminated superficial actinic porokeratosis (DSAP)

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L570	Actinic keratosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L571	Actinic reticuloid
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L572	Cutis rhomboidalis nuchae
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L573	Poikiloderma of Civatte
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L574	Cutis laxa senilis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L575	Actinic granuloma
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L600	Ingrowing nail
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L601	Onycholysis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L602	Onychogryphosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L603	Nail dystrophy
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L604	Beau's lines
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L605	Yellow nail syndrome
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L608	Other nail disorders
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L609	Nail disorder, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L62	Nail disorders in diseases classified elsewhere
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L630	Alopecia (capitis) totalis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L631	Alopecia universalis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L632	Ophiasis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L638	Other alopecia areata

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L639	Alopecia areata, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L640	Drug-induced androgenic alopecia
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L648	Other androgenic alopecia
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L649	Androgenic alopecia, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L650	Telogen effluvium
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L651	Anagen effluvium
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L652	Alopecia mucinosa
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L658	Other specified nonscarring hair loss
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L659	Nonscarring hair loss, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L660	Pseudopelade
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L662	Folliculitis decalvans
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L663	Perifolliculitis capitis abscedens
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L664	Folliculitis ulerythematososa reticulata
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L668	Other cicatricial alopecia
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L669	Cicatricial alopecia, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L670	Trichorrhexis nodosa
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L671	Variations in hair color
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L678	Other hair color and hair shaft abnormalities
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L679	Hair color and hair shaft abnormality, unspecified

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L680	Hirsutism
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L681	Acquired hypertrichosis lanuginosa
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L682	Localized hypertrichosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L683	Polytrichia
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L688	Other hypertrichosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L689	Hypertrichosis, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L700	Acne vulgaris
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L701	Acne conglobata
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L702	Acne varioliformis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L703	Acne tropica
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L704	Infantile acne
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L705	Acne excoriee
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L708	Other acne
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L709	Acne, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L720	Epidermal cyst
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L7211	Pilar cyst
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L7212	Trichodermal cyst
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L722	Steatocystoma multiplex
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L723	Sebaceous cyst

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L728	Other follicular cysts of the skin and subcutaneous tissue
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L729	Follicular cyst of the skin and subcutaneous tissue, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L730	Acne keloid
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L731	Pseudofolliculitis barbae
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L732	Hidradenitis suppurativa
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L738	Other specified follicular disorders
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L739	Follicular disorder, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L740	Miliaria rubra
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L741	Miliaria crystallina
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L742	Miliaria profunda
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L743	Miliaria, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L744	Anhidrosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L74510	Primary focal hyperhidrosis, axilla
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L74511	Primary focal hyperhidrosis, face
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L74512	Primary focal hyperhidrosis, palms
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L74513	Primary focal hyperhidrosis, soles
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L74519	Primary focal hyperhidrosis, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L7452	Secondary focal hyperhidrosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L748	Other eccrine sweat disorders

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L749	Eccrine sweat disorder, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L750	Bromhidrosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L751	Chromhidrosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L752	Apocrine miliaria
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L758	Other apocrine sweat disorders
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L759	Apocrine sweat disorder, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L80	Vitiligo
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L810	Postinflammatory hyperpigmentation
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L811	Chloasma
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L812	Freckles
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L813	Cafe au lait spots
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L814	Other melanin hyperpigmentation
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L815	Leukoderma, not elsewhere classified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L816	Other disorders of diminished melanin formation
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L817	Pigmented purpuric dermatosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L818	Other specified disorders of pigmentation
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L819	Disorder of pigmentation, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L820	Inflamed seborrheic keratosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L821	Other seborrheic keratosis



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L83	Acanthosis nigricans
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L84	Corns and callosities
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L850	Acquired ichthyosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L851	Acquired keratosis [keratoderma] palmaris et plantaris
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L852	Keratosis punctata (palmaris et plantaris)
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L853	Xerosis cutis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L858	Other specified epidermal thickening
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L859	Epidermal thickening, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L86	Keratoderma in diseases classified elsewhere
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L870	Keratosis follicularis et parafollicularis in cutem penetrans
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L871	Reactive perforating collagenosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L872	Elastosis perforans serpiginosa
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L878	Other transepidermal elimination disorders
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L879	Transepidermal elimination disorder, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L900	Lichen sclerosus et atrophicus
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L901	Anetoderma of Schweneringer-Buzzi
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L902	Anetoderma of Jadassohn-Pellizzari
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L903	Atrophoderma of Pasini and Pierini
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L904	Acrodermatitis chronica atrophicans

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L905	Scar conditions and fibrosis of skin
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L906	Striae atrophicae
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L908	Other atrophic disorders of skin
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L909	Atrophic disorder of skin, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L910	Hypertrophic scar
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L918	Other hypertrophic disorders of the skin
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L919	Hypertrophic disorder of the skin, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L921	Necrobiosis lipoidica, not elsewhere classified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L922	Granuloma faciale [eosinophilic granuloma of skin]
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L923	Foreign body granuloma of the skin and subcutaneous tissue
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L928	Other granulomatous disorders of the skin and subcutaneous tissue
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L929	Granulomatous disorder of the skin and subcutaneous tissue, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L940	Localized scleroderma [morphea]
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L941	Linear scleroderma
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L942	Calcinosis cutis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L943	Sclerodactyly
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L944	Gotttron's papules
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L948	Other specified localized connective tissue disorders
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L949	Localized connective tissue disorder, unspecified

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L980	Pyogenic granuloma
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L985	Mucinosiis of the skin
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L986	Other infiltrative disorders of the skin and subcutaneous tissue
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L987	Excessive and redundant skin and subcutaneous tissue
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L988	Other specified disorders of the skin and subcutaneous tissue
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L989	Disorder of the skin and subcutaneous tissue, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	L99	Other disorders of skin and subcutaneous tissue in diseases classified elsewhere
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R21	Rash and other nonspecific skin eruption
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R220	Localized swelling, mass and lump, head
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R221	Localized swelling, mass and lump, neck
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R222	Localized swelling, mass and lump, trunk
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R2230	Localized swelling, mass and lump, unspecified upper limb
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R2231	Localized swelling, mass and lump, right upper limb
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R2232	Localized swelling, mass and lump, left upper limb
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R2233	Localized swelling, mass and lump, upper limb, bilateral
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R2240	Localized swelling, mass and lump, unspecified lower limb
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R2241	Localized swelling, mass and lump, right lower limb
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R2242	Localized swelling, mass and lump, left lower limb
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R2243	Localized swelling, mass and lump, lower limb, bilateral

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R229	Localized swelling, mass and lump, unspecified
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R234	Changes in skin texture
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R238	Other skin changes
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R239	Unspecified skin changes
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	R61	Generalized hyperhidrosis
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	Z872	Personal history of diseases of the skin and subcutaneous tissue
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	Z945	Skin transplant status
Skin disorders	200	Skin disorders: cellulitis, ulcers, inflammatory and others	Z9681	Presence of artificial skin
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	A0104	Typhoid arthritis
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	A0105	Typhoid osteomyelitis
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	A0223	Salmonella arthritis
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	A0224	Salmonella osteomyelitis
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	A3983	Meningococcal arthritis
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	A3984	Postmeningococcal arthritis
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	A6923	Arthritis due to Lyme disease
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	B0682	Rubella arthritis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	B2685	Mumps arthritis
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0000	Staphylococcal arthritis, unspecified joint
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00011	Staphylococcal arthritis, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00012	Staphylococcal arthritis, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00019	Staphylococcal arthritis, unspecified shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00021	Staphylococcal arthritis, right elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00022	Staphylococcal arthritis, left elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00029	Staphylococcal arthritis, unspecified elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00031	Staphylococcal arthritis, right wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00032	Staphylococcal arthritis, left wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00039	Staphylococcal arthritis, unspecified wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00041	Staphylococcal arthritis, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00042	Staphylococcal arthritis, left hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00049	Staphylococcal arthritis, unspecified hand

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00051	Staphylococcal arthritis, right hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00052	Staphylococcal arthritis, left hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00059	Staphylococcal arthritis, unspecified hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00061	Staphylococcal arthritis, right knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00062	Staphylococcal arthritis, left knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00069	Staphylococcal arthritis, unspecified knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00071	Staphylococcal arthritis, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00072	Staphylococcal arthritis, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00079	Staphylococcal arthritis, unspecified ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0008	Staphylococcal arthritis, vertebrae
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0009	Staphylococcal polyarthritis
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0010	Pneumococcal arthritis, unspecified joint
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00111	Pneumococcal arthritis, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00112	Pneumococcal arthritis, left shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00119	Pneumococcal arthritis, unspecified shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00121	Pneumococcal arthritis, right elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00122	Pneumococcal arthritis, left elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00129	Pneumococcal arthritis, unspecified elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00131	Pneumococcal arthritis, right wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00132	Pneumococcal arthritis, left wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00139	Pneumococcal arthritis, unspecified wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00141	Pneumococcal arthritis, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00142	Pneumococcal arthritis, left hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00149	Pneumococcal arthritis, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00151	Pneumococcal arthritis, right hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00152	Pneumococcal arthritis, left hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00159	Pneumococcal arthritis, unspecified hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00161	Pneumococcal arthritis, right knee

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00162	Pneumococcal arthritis, left knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00169	Pneumococcal arthritis, unspecified knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00171	Pneumococcal arthritis, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00172	Pneumococcal arthritis, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00179	Pneumococcal arthritis, unspecified ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0018	Pneumococcal arthritis, vertebrae
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0019	Pneumococcal polyarthritis
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0020	Other streptococcal arthritis, unspecified joint
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00211	Other streptococcal arthritis, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00212	Other streptococcal arthritis, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00219	Other streptococcal arthritis, unspecified shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00221	Other streptococcal arthritis, right elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00222	Other streptococcal arthritis, left elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00229	Other streptococcal arthritis, unspecified elbow



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00231	Other streptococcal arthritis, right wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00232	Other streptococcal arthritis, left wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00239	Other streptococcal arthritis, unspecified wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00241	Other streptococcal arthritis, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00242	Other streptococcal arthritis, left hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00249	Other streptococcal arthritis, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00251	Other streptococcal arthritis, right hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00252	Other streptococcal arthritis, left hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00259	Other streptococcal arthritis, unspecified hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00261	Other streptococcal arthritis, right knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00262	Other streptococcal arthritis, left knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00269	Other streptococcal arthritis, unspecified knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00271	Other streptococcal arthritis, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00272	Other streptococcal arthritis, left ankle and foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00279	Other streptococcal arthritis, unspecified ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0028	Other streptococcal arthritis, vertebrae
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0029	Other streptococcal polyarthritis
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0080	Arthritis due to other bacteria, unspecified joint
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00811	Arthritis due to other bacteria, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00812	Arthritis due to other bacteria, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00819	Arthritis due to other bacteria, unspecified shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00821	Arthritis due to other bacteria, right elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00822	Arthritis due to other bacteria, left elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00829	Arthritis due to other bacteria, unspecified elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00831	Arthritis due to other bacteria, right wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00832	Arthritis due to other bacteria, left wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00839	Arthritis due to other bacteria, unspecified wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00841	Arthritis due to other bacteria, right hand

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00842	Arthritis due to other bacteria, left hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00849	Arthritis due to other bacteria, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00851	Arthritis due to other bacteria, right hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00852	Arthritis due to other bacteria, left hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00859	Arthritis due to other bacteria, unspecified hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00861	Arthritis due to other bacteria, right knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00862	Arthritis due to other bacteria, left knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00869	Arthritis due to other bacteria, unspecified knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00871	Arthritis due to other bacteria, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00872	Arthritis due to other bacteria, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M00879	Arthritis due to other bacteria, unspecified ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0088	Arthritis due to other bacteria, vertebrae
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0089	Polyarthritis due to other bacteria
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M009	Pyogenic arthritis, unspecified

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X0	Direct infection of unspecified joint in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X11	Direct infection of right shoulder in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X12	Direct infection of left shoulder in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X19	Direct infection of unspecified shoulder in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X21	Direct infection of right elbow in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X22	Direct infection of left elbow in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X29	Direct infection of unspecified elbow in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X31	Direct infection of right wrist in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X32	Direct infection of left wrist in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X39	Direct infection of unspecified wrist in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X41	Direct infection of right hand in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X42	Direct infection of left hand in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X49	Direct infection of unspecified hand in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X51	Direct infection of right hip in infectious and parasitic diseases classified elsewhere

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X52	Direct infection of left hip in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X59	Direct infection of unspecified hip in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X61	Direct infection of right knee in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X62	Direct infection of left knee in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X69	Direct infection of unspecified knee in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X71	Direct infection of right ankle and foot in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X72	Direct infection of left ankle and foot in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X79	Direct infection of unspecified ankle and foot in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X8	Direct infection of vertebrae in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M01X9	Direct infection of multiple joints in infectious and parasitic diseases classified elsewhere
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0210	Postdysenteric arthropathy, unspecified site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02111	Postdysenteric arthropathy, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02112	Postdysenteric arthropathy, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02119	Postdysenteric arthropathy, unspecified shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02121	Postdysenteric arthropathy, right elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02122	Postdysenteric arthropathy, left elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02129	Postdysenteric arthropathy, unspecified elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02131	Postdysenteric arthropathy, right wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02132	Postdysenteric arthropathy, left wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02139	Postdysenteric arthropathy, unspecified wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02141	Postdysenteric arthropathy, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02142	Postdysenteric arthropathy, left hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02149	Postdysenteric arthropathy, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02151	Postdysenteric arthropathy, right hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02152	Postdysenteric arthropathy, left hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02159	Postdysenteric arthropathy, unspecified hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02161	Postdysenteric arthropathy, right knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02162	Postdysenteric arthropathy, left knee

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02169	Postdysenteric arthropathy, unspecified knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02171	Postdysenteric arthropathy, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02172	Postdysenteric arthropathy, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02179	Postdysenteric arthropathy, unspecified ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0218	Postdysenteric arthropathy, vertebrae
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0219	Postdysenteric arthropathy, multiple sites
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0230	Reiter's disease, unspecified site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02311	Reiter's disease, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02312	Reiter's disease, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02319	Reiter's disease, unspecified shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02321	Reiter's disease, right elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02322	Reiter's disease, left elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02329	Reiter's disease, unspecified elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02331	Reiter's disease, right wrist

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02332	Reiter's disease, left wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02339	Reiter's disease, unspecified wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02341	Reiter's disease, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02342	Reiter's disease, left hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02349	Reiter's disease, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02351	Reiter's disease, right hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02352	Reiter's disease, left hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02359	Reiter's disease, unspecified hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02361	Reiter's disease, right knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02362	Reiter's disease, left knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02369	Reiter's disease, unspecified knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02371	Reiter's disease, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02372	Reiter's disease, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02379	Reiter's disease, unspecified ankle and foot



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0238	Reiter's disease, vertebrae
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0239	Reiter's disease, multiple sites
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0280	Other reactive arthropathies, unspecified site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02811	Other reactive arthropathies, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02812	Other reactive arthropathies, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02819	Other reactive arthropathies, unspecified shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02821	Other reactive arthropathies, right elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02822	Other reactive arthropathies, left elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02829	Other reactive arthropathies, unspecified elbow
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02831	Other reactive arthropathies, right wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02832	Other reactive arthropathies, left wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02839	Other reactive arthropathies, unspecified wrist
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02841	Other reactive arthropathies, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02842	Other reactive arthropathies, left hand

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02849	Other reactive arthropathies, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02851	Other reactive arthropathies, right hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02852	Other reactive arthropathies, left hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02859	Other reactive arthropathies, unspecified hip
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02861	Other reactive arthropathies, right knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02862	Other reactive arthropathies, left knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02869	Other reactive arthropathies, unspecified knee
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02871	Other reactive arthropathies, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02872	Other reactive arthropathies, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M02879	Other reactive arthropathies, unspecified ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0288	Other reactive arthropathies, vertebrae
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M0289	Other reactive arthropathies, multiple sites
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M029	Reactive arthropathy, unspecified
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M4620	Osteomyelitis of vertebra, site unspecified

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M4621	Osteomyelitis of vertebra, occipito-atlanto-axial region
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M4622	Osteomyelitis of vertebra, cervical region
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M4623	Osteomyelitis of vertebra, cervicothoracic region
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M4624	Osteomyelitis of vertebra, thoracic region
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M4625	Osteomyelitis of vertebra, thoracolumbar region
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M4626	Osteomyelitis of vertebra, lumbar region
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M4627	Osteomyelitis of vertebra, lumbosacral region
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M4628	Osteomyelitis of vertebra, sacral and sacrococcygeal region
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8600	Acute hematogenous osteomyelitis, unspecified site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86011	Acute hematogenous osteomyelitis, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86012	Acute hematogenous osteomyelitis, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86019	Acute hematogenous osteomyelitis, unspecified shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86021	Acute hematogenous osteomyelitis, right humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86022	Acute hematogenous osteomyelitis, left humerus

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86029	Acute hematogenous osteomyelitis, unspecified humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86031	Acute hematogenous osteomyelitis, right radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86032	Acute hematogenous osteomyelitis, left radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86039	Acute hematogenous osteomyelitis, unspecified radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86041	Acute hematogenous osteomyelitis, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86042	Acute hematogenous osteomyelitis, left hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86049	Acute hematogenous osteomyelitis, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86051	Acute hematogenous osteomyelitis, right femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86052	Acute hematogenous osteomyelitis, left femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86059	Acute hematogenous osteomyelitis, unspecified femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86061	Acute hematogenous osteomyelitis, right tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86062	Acute hematogenous osteomyelitis, left tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86069	Acute hematogenous osteomyelitis, unspecified tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86071	Acute hematogenous osteomyelitis, right ankle and foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86072	Acute hematogenous osteomyelitis, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86079	Acute hematogenous osteomyelitis, unspecified ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8608	Acute hematogenous osteomyelitis, other sites
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8609	Acute hematogenous osteomyelitis, multiple sites
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8610	Other acute osteomyelitis, unspecified site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86111	Other acute osteomyelitis, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86112	Other acute osteomyelitis, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86119	Other acute osteomyelitis, unspecified shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86121	Other acute osteomyelitis, right humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86122	Other acute osteomyelitis, left humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86129	Other acute osteomyelitis, unspecified humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86131	Other acute osteomyelitis, right radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86132	Other acute osteomyelitis, left radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86139	Other acute osteomyelitis, unspecified radius and ulna

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86141	Other acute osteomyelitis, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86142	Other acute osteomyelitis, left hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86149	Other acute osteomyelitis, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86151	Other acute osteomyelitis, right femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86152	Other acute osteomyelitis, left femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86159	Other acute osteomyelitis, unspecified femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86161	Other acute osteomyelitis, right tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86162	Other acute osteomyelitis, left tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86169	Other acute osteomyelitis, unspecified tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86171	Other acute osteomyelitis, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86172	Other acute osteomyelitis, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86179	Other acute osteomyelitis, unspecified ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8618	Other acute osteomyelitis, other site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8619	Other acute osteomyelitis, multiple sites

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8620	Subacute osteomyelitis, unspecified site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86211	Subacute osteomyelitis, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86212	Subacute osteomyelitis, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86219	Subacute osteomyelitis, unspecified shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86221	Subacute osteomyelitis, right humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86222	Subacute osteomyelitis, left humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86229	Subacute osteomyelitis, unspecified humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86231	Subacute osteomyelitis, right radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86232	Subacute osteomyelitis, left radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86239	Subacute osteomyelitis, unspecified radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86241	Subacute osteomyelitis, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86242	Subacute osteomyelitis, left hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86249	Subacute osteomyelitis, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86251	Subacute osteomyelitis, right femur

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86252	Subacute osteomyelitis, left femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86259	Subacute osteomyelitis, unspecified femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86261	Subacute osteomyelitis, right tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86262	Subacute osteomyelitis, left tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86269	Subacute osteomyelitis, unspecified tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86271	Subacute osteomyelitis, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86272	Subacute osteomyelitis, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86279	Subacute osteomyelitis, unspecified ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8628	Subacute osteomyelitis, other site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8629	Subacute osteomyelitis, multiple sites
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8630	Chronic multifocal osteomyelitis, unspecified site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86311	Chronic multifocal osteomyelitis, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86312	Chronic multifocal osteomyelitis, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86319	Chronic multifocal osteomyelitis, unspecified shoulder



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86321	Chronic multifocal osteomyelitis, right humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86322	Chronic multifocal osteomyelitis, left humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86329	Chronic multifocal osteomyelitis, unspecified humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86331	Chronic multifocal osteomyelitis, right radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86332	Chronic multifocal osteomyelitis, left radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86339	Chronic multifocal osteomyelitis, unspecified radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86341	Chronic multifocal osteomyelitis, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86342	Chronic multifocal osteomyelitis, left hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86349	Chronic multifocal osteomyelitis, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86351	Chronic multifocal osteomyelitis, right femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86352	Chronic multifocal osteomyelitis, left femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86359	Chronic multifocal osteomyelitis, unspecified femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86361	Chronic multifocal osteomyelitis, right tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86362	Chronic multifocal osteomyelitis, left tibia and fibula

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86369	Chronic multifocal osteomyelitis, unspecified tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86371	Chronic multifocal osteomyelitis, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86372	Chronic multifocal osteomyelitis, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86379	Chronic multifocal osteomyelitis, unspecified ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8638	Chronic multifocal osteomyelitis, other site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8639	Chronic multifocal osteomyelitis, multiple sites
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8640	Chronic osteomyelitis with draining sinus, unspecified site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86411	Chronic osteomyelitis with draining sinus, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86412	Chronic osteomyelitis with draining sinus, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86419	Chronic osteomyelitis with draining sinus, unspecified shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86421	Chronic osteomyelitis with draining sinus, right humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86422	Chronic osteomyelitis with draining sinus, left humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86429	Chronic osteomyelitis with draining sinus, unspecified humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86431	Chronic osteomyelitis with draining sinus, right radius and ulna

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86432	Chronic osteomyelitis with draining sinus, left radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86439	Chronic osteomyelitis with draining sinus, unspecified radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86441	Chronic osteomyelitis with draining sinus, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86442	Chronic osteomyelitis with draining sinus, left hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86449	Chronic osteomyelitis with draining sinus, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86451	Chronic osteomyelitis with draining sinus, right femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86452	Chronic osteomyelitis with draining sinus, left femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86459	Chronic osteomyelitis with draining sinus, unspecified femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86461	Chronic osteomyelitis with draining sinus, right tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86462	Chronic osteomyelitis with draining sinus, left tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86469	Chronic osteomyelitis with draining sinus, unspecified tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86471	Chronic osteomyelitis with draining sinus, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86472	Chronic osteomyelitis with draining sinus, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86479	Chronic osteomyelitis with draining sinus, unspecified ankle and foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8648	Chronic osteomyelitis with draining sinus, other site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8649	Chronic osteomyelitis with draining sinus, multiple sites
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8650	Other chronic hematogenous osteomyelitis, unspecified site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86511	Other chronic hematogenous osteomyelitis, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86512	Other chronic hematogenous osteomyelitis, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86519	Other chronic hematogenous osteomyelitis, unspecified shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86521	Other chronic hematogenous osteomyelitis, right humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86522	Other chronic hematogenous osteomyelitis, left humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86529	Other chronic hematogenous osteomyelitis, unspecified humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86531	Other chronic hematogenous osteomyelitis, right radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86532	Other chronic hematogenous osteomyelitis, left radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86539	Other chronic hematogenous osteomyelitis, unspecified radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86541	Other chronic hematogenous osteomyelitis, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86542	Other chronic hematogenous osteomyelitis, left hand

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86549	Other chronic hematogenous osteomyelitis, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86551	Other chronic hematogenous osteomyelitis, right femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86552	Other chronic hematogenous osteomyelitis, left femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86559	Other chronic hematogenous osteomyelitis, unspecified femur
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86561	Other chronic hematogenous osteomyelitis, right tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86562	Other chronic hematogenous osteomyelitis, left tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86569	Other chronic hematogenous osteomyelitis, unspecified tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86571	Other chronic hematogenous osteomyelitis, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86572	Other chronic hematogenous osteomyelitis, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86579	Other chronic hematogenous osteomyelitis, unspecified ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8658	Other chronic hematogenous osteomyelitis, other site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8659	Other chronic hematogenous osteomyelitis, multiple sites
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8660	Other chronic osteomyelitis, unspecified site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86611	Other chronic osteomyelitis, right shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86612	Other chronic osteomyelitis, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86619	Other chronic osteomyelitis, unspecified shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86621	Other chronic osteomyelitis, right humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86622	Other chronic osteomyelitis, left humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86629	Other chronic osteomyelitis, unspecified humerus
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86631	Other chronic osteomyelitis, right radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86632	Other chronic osteomyelitis, left radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86639	Other chronic osteomyelitis, unspecified radius and ulna
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86641	Other chronic osteomyelitis, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86642	Other chronic osteomyelitis, left hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86649	Other chronic osteomyelitis, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86651	Other chronic osteomyelitis, right thigh
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86652	Other chronic osteomyelitis, left thigh
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86659	Other chronic osteomyelitis, unspecified thigh

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86661	Other chronic osteomyelitis, right tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86662	Other chronic osteomyelitis, left tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86669	Other chronic osteomyelitis, unspecified tibia and fibula
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86671	Other chronic osteomyelitis, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86672	Other chronic osteomyelitis, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M86679	Other chronic osteomyelitis, unspecified ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8668	Other chronic osteomyelitis, other site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8669	Other chronic osteomyelitis, multiple sites
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M868X0	Other osteomyelitis, multiple sites
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M868X1	Other osteomyelitis, shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M868X2	Other osteomyelitis, upper arm
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M868X3	Other osteomyelitis, forearm
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M868X4	Other osteomyelitis, hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M868X5	Other osteomyelitis, thigh

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M868X6	Other osteomyelitis, lower leg
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M868X7	Other osteomyelitis, ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M868X8	Other osteomyelitis, other site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M868X9	Other osteomyelitis, unspecified sites
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M869	Osteomyelitis, unspecified
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8960	Osteopathy after poliomyelitis, unspecified site
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89611	Osteopathy after poliomyelitis, right shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89612	Osteopathy after poliomyelitis, left shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89619	Osteopathy after poliomyelitis, unspecified shoulder
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89621	Osteopathy after poliomyelitis, right upper arm
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89622	Osteopathy after poliomyelitis, left upper arm
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89629	Osteopathy after poliomyelitis, unspecified upper arm
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89631	Osteopathy after poliomyelitis, right forearm
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89632	Osteopathy after poliomyelitis, left forearm



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89639	Osteopathy after poliomyelitis, unspecified forearm
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89641	Osteopathy after poliomyelitis, right hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89642	Osteopathy after poliomyelitis, left hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89649	Osteopathy after poliomyelitis, unspecified hand
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89651	Osteopathy after poliomyelitis, right thigh
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89652	Osteopathy after poliomyelitis, left thigh
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89659	Osteopathy after poliomyelitis, unspecified thigh
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89661	Osteopathy after poliomyelitis, right lower leg
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89662	Osteopathy after poliomyelitis, left lower leg
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89669	Osteopathy after poliomyelitis, unspecified lower leg
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89671	Osteopathy after poliomyelitis, right ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89672	Osteopathy after poliomyelitis, left ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M89679	Osteopathy after poliomyelitis, unspecified ankle and foot
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8968	Osteopathy after poliomyelitis, other site

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	201	Infective arthritis and osteomyelitis	M8969	Osteopathy after poliomyelitis, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M0200	Arthropathy following intestinal bypass, unspecified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02011	Arthropathy following intestinal bypass, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02012	Arthropathy following intestinal bypass, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02019	Arthropathy following intestinal bypass, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02021	Arthropathy following intestinal bypass, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02022	Arthropathy following intestinal bypass, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02029	Arthropathy following intestinal bypass, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02031	Arthropathy following intestinal bypass, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02032	Arthropathy following intestinal bypass, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02039	Arthropathy following intestinal bypass, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02041	Arthropathy following intestinal bypass, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02042	Arthropathy following intestinal bypass, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02049	Arthropathy following intestinal bypass, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02051	Arthropathy following intestinal bypass, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02052	Arthropathy following intestinal bypass, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02059	Arthropathy following intestinal bypass, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02061	Arthropathy following intestinal bypass, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02062	Arthropathy following intestinal bypass, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02069	Arthropathy following intestinal bypass, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02071	Arthropathy following intestinal bypass, right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02072	Arthropathy following intestinal bypass, left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02079	Arthropathy following intestinal bypass, unspecified ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M0208	Arthropathy following intestinal bypass, vertebrae
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M0209	Arthropathy following intestinal bypass, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M0220	Postimmunization arthropathy, unspecified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02211	Postimmunization arthropathy, right shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02212	Postimmunization arthropathy, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02219	Postimmunization arthropathy, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02221	Postimmunization arthropathy, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02222	Postimmunization arthropathy, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02229	Postimmunization arthropathy, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02231	Postimmunization arthropathy, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02232	Postimmunization arthropathy, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02239	Postimmunization arthropathy, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02241	Postimmunization arthropathy, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02242	Postimmunization arthropathy, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02249	Postimmunization arthropathy, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02251	Postimmunization arthropathy, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02252	Postimmunization arthropathy, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02259	Postimmunization arthropathy, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02261	Postimmunization arthropathy, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02262	Postimmunization arthropathy, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02269	Postimmunization arthropathy, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02271	Postimmunization arthropathy, right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02272	Postimmunization arthropathy, left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M02279	Postimmunization arthropathy, unspecified ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M0228	Postimmunization arthropathy, vertebrae
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M0229	Postimmunization arthropathy, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M0760	Enteropathic arthropathies, unspecified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07611	Enteropathic arthropathies, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07612	Enteropathic arthropathies, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07619	Enteropathic arthropathies, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07621	Enteropathic arthropathies, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07622	Enteropathic arthropathies, left elbow

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07629	Enteropathic arthropathies, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07631	Enteropathic arthropathies, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07632	Enteropathic arthropathies, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07639	Enteropathic arthropathies, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07641	Enteropathic arthropathies, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07642	Enteropathic arthropathies, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07649	Enteropathic arthropathies, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07651	Enteropathic arthropathies, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07652	Enteropathic arthropathies, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07659	Enteropathic arthropathies, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07661	Enteropathic arthropathies, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07662	Enteropathic arthropathies, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07669	Enteropathic arthropathies, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07671	Enteropathic arthropathies, right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07672	Enteropathic arthropathies, left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M07679	Enteropathic arthropathies, unspecified ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M0768	Enteropathic arthropathies, vertebrae
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M0769	Enteropathic arthropathies, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1210	Kaschin-Beck disease, unspecified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12111	Kaschin-Beck disease, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12112	Kaschin-Beck disease, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12119	Kaschin-Beck disease, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12121	Kaschin-Beck disease, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12122	Kaschin-Beck disease, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12129	Kaschin-Beck disease, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12131	Kaschin-Beck disease, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12132	Kaschin-Beck disease, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12139	Kaschin-Beck disease, unspecified wrist

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12141	Kaschin-Beck disease, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12142	Kaschin-Beck disease, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12149	Kaschin-Beck disease, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12151	Kaschin-Beck disease, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12152	Kaschin-Beck disease, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12159	Kaschin-Beck disease, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12161	Kaschin-Beck disease, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12162	Kaschin-Beck disease, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12169	Kaschin-Beck disease, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12171	Kaschin-Beck disease, right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12172	Kaschin-Beck disease, left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12179	Kaschin-Beck disease, unspecified ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1218	Kaschin-Beck disease, vertebrae
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1219	Kaschin-Beck disease, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1220	Villonodular synovitis (pigmented), unspecified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12211	Villonodular synovitis (pigmented), right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12212	Villonodular synovitis (pigmented), left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12219	Villonodular synovitis (pigmented), unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12221	Villonodular synovitis (pigmented), right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12222	Villonodular synovitis (pigmented), left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12229	Villonodular synovitis (pigmented), unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12231	Villonodular synovitis (pigmented), right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12232	Villonodular synovitis (pigmented), left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12239	Villonodular synovitis (pigmented), unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12241	Villonodular synovitis (pigmented), right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12242	Villonodular synovitis (pigmented), left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12249	Villonodular synovitis (pigmented), unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12251	Villonodular synovitis (pigmented), right hip

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12252	Villonodular synovitis (pigmented), left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12259	Villonodular synovitis (pigmented), unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12261	Villonodular synovitis (pigmented), right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12262	Villonodular synovitis (pigmented), left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12269	Villonodular synovitis (pigmented), unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12271	Villonodular synovitis (pigmented), right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12272	Villonodular synovitis (pigmented), left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12279	Villonodular synovitis (pigmented), unspecified ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1228	Villonodular synovitis (pigmented), other specified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1229	Villonodular synovitis (pigmented), multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1230	Palindromic rheumatism, unspecified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12311	Palindromic rheumatism, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12312	Palindromic rheumatism, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12319	Palindromic rheumatism, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12321	Palindromic rheumatism, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12322	Palindromic rheumatism, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12329	Palindromic rheumatism, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12331	Palindromic rheumatism, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12332	Palindromic rheumatism, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12339	Palindromic rheumatism, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12341	Palindromic rheumatism, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12342	Palindromic rheumatism, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12349	Palindromic rheumatism, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12351	Palindromic rheumatism, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12352	Palindromic rheumatism, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12359	Palindromic rheumatism, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12361	Palindromic rheumatism, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12362	Palindromic rheumatism, left knee

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12369	Palindromic rheumatism, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12371	Palindromic rheumatism, right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12372	Palindromic rheumatism, left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12379	Palindromic rheumatism, unspecified ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1238	Palindromic rheumatism, other specified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1239	Palindromic rheumatism, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1240	Intermittent hydrarthrosis, unspecified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12411	Intermittent hydrarthrosis, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12412	Intermittent hydrarthrosis, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12419	Intermittent hydrarthrosis, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12421	Intermittent hydrarthrosis, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12422	Intermittent hydrarthrosis, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12429	Intermittent hydrarthrosis, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12431	Intermittent hydrarthrosis, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12432	Intermittent hydrarthrosis, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12439	Intermittent hydrarthrosis, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12441	Intermittent hydrarthrosis, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12442	Intermittent hydrarthrosis, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12449	Intermittent hydrarthrosis, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12451	Intermittent hydrarthrosis, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12452	Intermittent hydrarthrosis, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12459	Intermittent hydrarthrosis, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12461	Intermittent hydrarthrosis, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12462	Intermittent hydrarthrosis, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12469	Intermittent hydrarthrosis, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12471	Intermittent hydrarthrosis, right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12472	Intermittent hydrarthrosis, left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12479	Intermittent hydrarthrosis, unspecified ankle and foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1248	Intermittent hydrarthrosis, other site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1249	Intermittent hydrarthrosis, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1280	Other specific arthropathies, not elsewhere classified, unspecified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12811	Other specific arthropathies, not elsewhere classified, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12812	Other specific arthropathies, not elsewhere classified, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12819	Other specific arthropathies, not elsewhere classified, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12821	Other specific arthropathies, not elsewhere classified, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12822	Other specific arthropathies, not elsewhere classified, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12829	Other specific arthropathies, not elsewhere classified, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12831	Other specific arthropathies, not elsewhere classified, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12832	Other specific arthropathies, not elsewhere classified, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12839	Other specific arthropathies, not elsewhere classified, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12841	Other specific arthropathies, not elsewhere classified, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12842	Other specific arthropathies, not elsewhere classified, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12849	Other specific arthropathies, not elsewhere classified, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12851	Other specific arthropathies, not elsewhere classified, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12852	Other specific arthropathies, not elsewhere classified, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12859	Other specific arthropathies, not elsewhere classified, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12861	Other specific arthropathies, not elsewhere classified, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12862	Other specific arthropathies, not elsewhere classified, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12869	Other specific arthropathies, not elsewhere classified, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12871	Other specific arthropathies, not elsewhere classified, right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12872	Other specific arthropathies, not elsewhere classified, left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M12879	Other specific arthropathies, not elsewhere classified, unspecified ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1288	Other specific arthropathies, not elsewhere classified, other specified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1289	Other specific arthropathies, not elsewhere classified, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M129	Arthropathy, unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M130	Polyarthritis, unspecified



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1310	Monoarthritis, not elsewhere classified, unspecified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13111	Monoarthritis, not elsewhere classified, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13112	Monoarthritis, not elsewhere classified, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13119	Monoarthritis, not elsewhere classified, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13121	Monoarthritis, not elsewhere classified, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13122	Monoarthritis, not elsewhere classified, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13129	Monoarthritis, not elsewhere classified, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13131	Monoarthritis, not elsewhere classified, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13132	Monoarthritis, not elsewhere classified, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13139	Monoarthritis, not elsewhere classified, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13141	Monoarthritis, not elsewhere classified, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13142	Monoarthritis, not elsewhere classified, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13149	Monoarthritis, not elsewhere classified, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13151	Monoarthritis, not elsewhere classified, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13152	Monoarthritis, not elsewhere classified, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13159	Monoarthritis, not elsewhere classified, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13161	Monoarthritis, not elsewhere classified, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13162	Monoarthritis, not elsewhere classified, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13169	Monoarthritis, not elsewhere classified, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13171	Monoarthritis, not elsewhere classified, right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13172	Monoarthritis, not elsewhere classified, left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13179	Monoarthritis, not elsewhere classified, unspecified ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1380	Other specified arthritis, unspecified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13811	Other specified arthritis, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13812	Other specified arthritis, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13819	Other specified arthritis, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13821	Other specified arthritis, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13822	Other specified arthritis, left elbow

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13829	Other specified arthritis, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13831	Other specified arthritis, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13832	Other specified arthritis, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13839	Other specified arthritis, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13841	Other specified arthritis, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13842	Other specified arthritis, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13849	Other specified arthritis, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13851	Other specified arthritis, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13852	Other specified arthritis, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13859	Other specified arthritis, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13861	Other specified arthritis, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13862	Other specified arthritis, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13869	Other specified arthritis, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13871	Other specified arthritis, right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13872	Other specified arthritis, left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M13879	Other specified arthritis, unspecified ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1388	Other specified arthritis, other site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1389	Other specified arthritis, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1460	Charcot's joint, unspecified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14611	Charcot's joint, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14612	Charcot's joint, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14619	Charcot's joint, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14621	Charcot's joint, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14622	Charcot's joint, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14629	Charcot's joint, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14631	Charcot's joint, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14632	Charcot's joint, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14639	Charcot's joint, unspecified wrist

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14641	Charcot's joint, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14642	Charcot's joint, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14649	Charcot's joint, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14651	Charcot's joint, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14652	Charcot's joint, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14659	Charcot's joint, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14661	Charcot's joint, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14662	Charcot's joint, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14669	Charcot's joint, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14671	Charcot's joint, right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14672	Charcot's joint, left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14679	Charcot's joint, unspecified ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1468	Charcot's joint, vertebrae
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1469	Charcot's joint, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1480	Arthropathies in other specified diseases classified elsewhere, unspecified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14811	Arthropathies in other specified diseases classified elsewhere, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14812	Arthropathies in other specified diseases classified elsewhere, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14819	Arthropathies in other specified diseases classified elsewhere, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14821	Arthropathies in other specified diseases classified elsewhere, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14822	Arthropathies in other specified diseases classified elsewhere, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14829	Arthropathies in other specified diseases classified elsewhere, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14831	Arthropathies in other specified diseases classified elsewhere, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14832	Arthropathies in other specified diseases classified elsewhere, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14839	Arthropathies in other specified diseases classified elsewhere, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14841	Arthropathies in other specified diseases classified elsewhere, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14842	Arthropathies in other specified diseases classified elsewhere, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14849	Arthropathies in other specified diseases classified elsewhere, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14851	Arthropathies in other specified diseases classified elsewhere, right hip

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14852	Arthropathies in other specified diseases classified elsewhere, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14859	Arthropathies in other specified diseases classified elsewhere, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14861	Arthropathies in other specified diseases classified elsewhere, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14862	Arthropathies in other specified diseases classified elsewhere, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14869	Arthropathies in other specified diseases classified elsewhere, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14871	Arthropathies in other specified diseases classified elsewhere, right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14872	Arthropathies in other specified diseases classified elsewhere, left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M14879	Arthropathies in other specified diseases classified elsewhere, unspecified ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1488	Arthropathies in other specified diseases classified elsewhere, vertebrae
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M1489	Arthropathies in other specified diseases classified elsewhere, multiple sites
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2400	Loose body in unspecified joint
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24011	Loose body in right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24012	Loose body in left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24019	Loose body in unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24021	Loose body in right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24022	Loose body in left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24029	Loose body in unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24031	Loose body in right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24032	Loose body in left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24039	Loose body in unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24041	Loose body in right finger joint(s)
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24042	Loose body in left finger joint(s)
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24049	Loose body in unspecified finger joint(s)
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24051	Loose body in right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24052	Loose body in left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24059	Loose body in unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24071	Loose body in right ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24072	Loose body in left ankle

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24073	Loose body in unspecified ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24074	Loose body in right toe joint(s)
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24075	Loose body in left toe joint(s)
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24076	Loose body in unspecified toe joints
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2408	Loose body, other site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2430	Pathological dislocation of unspecified joint, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24311	Pathological dislocation of right shoulder, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24312	Pathological dislocation of left shoulder, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24319	Pathological dislocation of unspecified shoulder, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24321	Pathological dislocation of right elbow, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24322	Pathological dislocation of left elbow, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24329	Pathological dislocation of unspecified elbow, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24331	Pathological dislocation of right wrist, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24332	Pathological dislocation of left wrist, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24339	Pathological dislocation of unspecified wrist, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24341	Pathological dislocation of right hand, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24342	Pathological dislocation of left hand, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24349	Pathological dislocation of unspecified hand, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24351	Pathological dislocation of right hip, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24352	Pathological dislocation of left hip, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24359	Pathological dislocation of unspecified hip, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24361	Pathological dislocation of right knee, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24362	Pathological dislocation of left knee, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24369	Pathological dislocation of unspecified knee, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24371	Pathological dislocation of right ankle, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24372	Pathological dislocation of left ankle, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24373	Pathological dislocation of unspecified ankle, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24374	Pathological dislocation of right foot, not elsewhere classified

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24375	Pathological dislocation of left foot, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24376	Pathological dislocation of unspecified foot, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2460	Ankylosis, unspecified joint
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24611	Ankylosis, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24612	Ankylosis, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24619	Ankylosis, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24621	Ankylosis, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24622	Ankylosis, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24629	Ankylosis, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24631	Ankylosis, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24632	Ankylosis, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24639	Ankylosis, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24641	Ankylosis, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24642	Ankylosis, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24649	Ankylosis, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24651	Ankylosis, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24652	Ankylosis, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24659	Ankylosis, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24661	Ankylosis, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24662	Ankylosis, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24669	Ankylosis, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24671	Ankylosis, right ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24672	Ankylosis, left ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24673	Ankylosis, unspecified ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24674	Ankylosis, right foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24675	Ankylosis, left foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24676	Ankylosis, unspecified foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M247	Protrusio acetabuli

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2480	Other specific joint derangements of unspecified joint, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24811	Other specific joint derangements of right shoulder, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24812	Other specific joint derangements of left shoulder, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24819	Other specific joint derangements of unspecified shoulder, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24821	Other specific joint derangements of right elbow, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24822	Other specific joint derangements of left elbow, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24829	Other specific joint derangements of unspecified elbow, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24831	Other specific joint derangements of right wrist, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24832	Other specific joint derangements of left wrist, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24839	Other specific joint derangements of unspecified wrist, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24841	Other specific joint derangements of right hand, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24842	Other specific joint derangements of left hand, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24849	Other specific joint derangements of unspecified hand, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24851	Other specific joint derangements of right hip, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24852	Other specific joint derangements of left hip, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24859	Other specific joint derangements of unspecified hip, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24871	Other specific joint derangements of right ankle, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24872	Other specific joint derangements of left ankle, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24873	Other specific joint derangements of unspecified ankle, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24874	Other specific joint derangements of right foot, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24875	Other specific joint derangements left foot, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M24876	Other specific joint derangements of unspecified foot, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M249	Joint derangement, unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2500	Hemarthrosis, unspecified joint
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25011	Hemarthrosis, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25012	Hemarthrosis, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25019	Hemarthrosis, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25021	Hemarthrosis, right elbow

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25022	Hemarthrosis, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25029	Hemarthrosis, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25031	Hemarthrosis, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25032	Hemarthrosis, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25039	Hemarthrosis, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25041	Hemarthrosis, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25042	Hemarthrosis, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25049	Hemarthrosis, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25051	Hemarthrosis, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25052	Hemarthrosis, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25059	Hemarthrosis, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25061	Hemarthrosis, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25062	Hemarthrosis, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25069	Hemarthrosis, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25071	Hemarthrosis, right ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25072	Hemarthrosis, left ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25073	Hemarthrosis, unspecified ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25074	Hemarthrosis, right foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25075	Hemarthrosis, left foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25076	Hemarthrosis, unspecified foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2508	Hemarthrosis, other specified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2510	Fistula, unspecified joint
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25111	Fistula, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25112	Fistula, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25119	Fistula, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25121	Fistula, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25122	Fistula, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25129	Fistula, unspecified elbow



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25131	Fistula, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25132	Fistula, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25139	Fistula, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25141	Fistula, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25142	Fistula, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25149	Fistula, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25151	Fistula, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25152	Fistula, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25159	Fistula, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25161	Fistula, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25162	Fistula, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25169	Fistula, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25171	Fistula, right ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25172	Fistula, left ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25173	Fistula, unspecified ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25174	Fistula, right foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25175	Fistula, left foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25176	Fistula, unspecified foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2518	Fistula, other specified site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2520	Flail joint, unspecified joint
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25211	Flail joint, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25212	Flail joint, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25219	Flail joint, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25221	Flail joint, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25222	Flail joint, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25229	Flail joint, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25231	Flail joint, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25232	Flail joint, left wrist

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25239	Flail joint, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25241	Flail joint, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25242	Flail joint, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25249	Flail joint, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25251	Flail joint, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25252	Flail joint, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25259	Flail joint, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25261	Flail joint, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25262	Flail joint, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25269	Flail joint, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25271	Flail joint, right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25272	Flail joint, left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25279	Flail joint, unspecified ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2528	Flail joint, other site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2530	Other instability, unspecified joint
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25311	Other instability, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25312	Other instability, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25319	Other instability, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25321	Other instability, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25322	Other instability, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25329	Other instability, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25331	Other instability, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25332	Other instability, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25339	Other instability, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25341	Other instability, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25342	Other instability, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25349	Other instability, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25351	Other instability, right hip

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25352	Other instability, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25359	Other instability, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25361	Other instability, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25362	Other instability, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25369	Other instability, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25371	Other instability, right ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25372	Other instability, left ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25373	Other instability, unspecified ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25374	Other instability, right foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25375	Other instability, left foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25376	Other instability, unspecified foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2540	Effusion, unspecified joint
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25411	Effusion, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25412	Effusion, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25419	Effusion, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25421	Effusion, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25422	Effusion, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25429	Effusion, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25431	Effusion, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25432	Effusion, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25439	Effusion, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25441	Effusion, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25442	Effusion, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25449	Effusion, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25451	Effusion, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25452	Effusion, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25459	Effusion, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25461	Effusion, right knee

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25462	Effusion, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25469	Effusion, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25471	Effusion, right ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25472	Effusion, left ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25473	Effusion, unspecified ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25474	Effusion, right foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25475	Effusion, left foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25476	Effusion, unspecified foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2548	Effusion, other site
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2550	Pain in unspecified joint
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25511	Pain in right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25512	Pain in left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25519	Pain in unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25521	Pain in right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25522	Pain in left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25529	Pain in unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25531	Pain in right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25532	Pain in left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25539	Pain in unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25541	Pain in joints of right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25542	Pain in joints of left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25549	Pain in joints of unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25551	Pain in right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25552	Pain in left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25559	Pain in unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25561	Pain in right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25562	Pain in left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25569	Pain in unspecified knee

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25571	Pain in right ankle and joints of right foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25572	Pain in left ankle and joints of left foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25579	Pain in unspecified ankle and joints of unspecified foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2560	Stiffness of unspecified joint, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25611	Stiffness of right shoulder, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25612	Stiffness of left shoulder, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25619	Stiffness of unspecified shoulder, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25621	Stiffness of right elbow, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25622	Stiffness of left elbow, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25629	Stiffness of unspecified elbow, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25631	Stiffness of right wrist, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25632	Stiffness of left wrist, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25639	Stiffness of unspecified wrist, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25641	Stiffness of right hand, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25642	Stiffness of left hand, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25649	Stiffness of unspecified hand, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25651	Stiffness of right hip, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25652	Stiffness of left hip, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25659	Stiffness of unspecified hip, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25661	Stiffness of right knee, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25662	Stiffness of left knee, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25669	Stiffness of unspecified knee, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25671	Stiffness of right ankle, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25672	Stiffness of left ankle, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25673	Stiffness of unspecified ankle, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25674	Stiffness of right foot, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25675	Stiffness of left foot, not elsewhere classified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25676	Stiffness of unspecified foot, not elsewhere classified

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2570	Osteophyte, unspecified joint
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25711	Osteophyte, right shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25712	Osteophyte, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25719	Osteophyte, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25721	Osteophyte, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25722	Osteophyte, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25729	Osteophyte, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25731	Osteophyte, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25732	Osteophyte, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25739	Osteophyte, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25741	Osteophyte, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25742	Osteophyte, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25749	Osteophyte, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25751	Osteophyte, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25752	Osteophyte, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25759	Osteophyte, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25761	Osteophyte, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25762	Osteophyte, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25769	Osteophyte, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25771	Osteophyte, right ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25772	Osteophyte, left ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25773	Osteophyte, unspecified ankle
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25774	Osteophyte, right foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25775	Osteophyte, left foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25776	Osteophyte, unspecified foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2578	Osteophyte, vertebrae
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M2580	Other specified joint disorders, unspecified joint
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25811	Other specified joint disorders, right shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25812	Other specified joint disorders, left shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25819	Other specified joint disorders, unspecified shoulder
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25821	Other specified joint disorders, right elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25822	Other specified joint disorders, left elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25829	Other specified joint disorders, unspecified elbow
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25831	Other specified joint disorders, right wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25832	Other specified joint disorders, left wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25839	Other specified joint disorders, unspecified wrist
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25841	Other specified joint disorders, right hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25842	Other specified joint disorders, left hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25849	Other specified joint disorders, unspecified hand
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25851	Other specified joint disorders, right hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25852	Other specified joint disorders, left hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25859	Other specified joint disorders, unspecified hip
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25861	Other specified joint disorders, right knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25862	Other specified joint disorders, left knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25869	Other specified joint disorders, unspecified knee
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25871	Other specified joint disorders, right ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25872	Other specified joint disorders, left ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M25879	Other specified joint disorders, unspecified ankle and foot
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M259	Joint disorder, unspecified
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M361	Arthropathy in neoplastic disease
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M362	Hemophilic arthropathy
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M363	Arthropathy in other blood disorders
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	M364	Arthropathy in hypersensitivity reactions classified elsewhere
Other non-traumatic joint disorders	204	Other non-traumatic joint disorders	R294	Clicking hip
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4320	Fusion of spine, site unspecified

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4321	Fusion of spine, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4322	Fusion of spine, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4323	Fusion of spine, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4324	Fusion of spine, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4325	Fusion of spine, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4326	Fusion of spine, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4327	Fusion of spine, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4328	Fusion of spine, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M436	Torticollis
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4600	Spinal enthesopathy, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4601	Spinal enthesopathy, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4602	Spinal enthesopathy, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4603	Spinal enthesopathy, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4604	Spinal enthesopathy, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4605	Spinal enthesopathy, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4606	Spinal enthesopathy, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4607	Spinal enthesopathy, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4608	Spinal enthesopathy, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4609	Spinal enthesopathy, multiple sites in spine



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M461	Sacroiliitis, not elsewhere classified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4630	Infection of intervertebral disc (pyogenic), site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4631	Infection of intervertebral disc (pyogenic), occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4632	Infection of intervertebral disc (pyogenic), cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4633	Infection of intervertebral disc (pyogenic), cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4634	Infection of intervertebral disc (pyogenic), thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4635	Infection of intervertebral disc (pyogenic), thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4636	Infection of intervertebral disc (pyogenic), lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4637	Infection of intervertebral disc (pyogenic), lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4638	Infection of intervertebral disc (pyogenic), sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4639	Infection of intervertebral disc (pyogenic), multiple sites in spine
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4640	Discitis, unspecified, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4641	Discitis, unspecified, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4642	Discitis, unspecified, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4643	Discitis, unspecified, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4644	Discitis, unspecified, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4645	Discitis, unspecified, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4646	Discitis, unspecified, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4647	Discitis, unspecified, lumbosacral region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4648	Discitis, unspecified, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4649	Discitis, unspecified, multiple sites in spine
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4650	Other infective spondylopathies, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4651	Other infective spondylopathies, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4652	Other infective spondylopathies, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4653	Other infective spondylopathies, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4654	Other infective spondylopathies, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4655	Other infective spondylopathies, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4656	Other infective spondylopathies, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4657	Other infective spondylopathies, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4658	Other infective spondylopathies, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4659	Other infective spondylopathies, multiple sites in spine
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4680	Other specified inflammatory spondylopathies, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4681	Other specified inflammatory spondylopathies, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4682	Other specified inflammatory spondylopathies, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4683	Other specified inflammatory spondylopathies, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4684	Other specified inflammatory spondylopathies, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4685	Other specified inflammatory spondylopathies, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4686	Other specified inflammatory spondylopathies, lumbar region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4687	Other specified inflammatory spondylopathies, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4688	Other specified inflammatory spondylopathies, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4689	Other specified inflammatory spondylopathies, multiple sites in spine
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4690	Unspecified inflammatory spondylopathy, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4691	Unspecified inflammatory spondylopathy, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4692	Unspecified inflammatory spondylopathy, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4693	Unspecified inflammatory spondylopathy, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4694	Unspecified inflammatory spondylopathy, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4695	Unspecified inflammatory spondylopathy, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4696	Unspecified inflammatory spondylopathy, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4697	Unspecified inflammatory spondylopathy, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4698	Unspecified inflammatory spondylopathy, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4699	Unspecified inflammatory spondylopathy, multiple sites in spine
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47011	Anterior spinal artery compression syndromes, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47012	Anterior spinal artery compression syndromes, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47013	Anterior spinal artery compression syndromes, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47014	Anterior spinal artery compression syndromes, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47015	Anterior spinal artery compression syndromes, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47016	Anterior spinal artery compression syndromes, lumbar region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47019	Anterior spinal artery compression syndromes, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47021	Vertebral artery compression syndromes, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47022	Vertebral artery compression syndromes, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47029	Vertebral artery compression syndromes, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4710	Other spondylosis with myelopathy, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4711	Other spondylosis with myelopathy, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4712	Other spondylosis with myelopathy, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4713	Other spondylosis with myelopathy, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4714	Other spondylosis with myelopathy, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4715	Other spondylosis with myelopathy, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4716	Other spondylosis with myelopathy, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4717	Other spondylosis with myelopathy lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4718	Other spondylosis with myelopathy sacral and sacrococcygeal
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4720	Other spondylosis with radiculopathy, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4721	Other spondylosis with radiculopathy, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4722	Other spondylosis with radiculopathy, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4723	Other spondylosis with radiculopathy, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4724	Other spondylosis with radiculopathy, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4725	Other spondylosis with radiculopathy, thoracolumbar region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4726	Other spondylosis with radiculopathy, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4727	Other spondylosis with radiculopathy, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4728	Other spondylosis with radiculopathy, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47811	Spondylosis without myelopathy or radiculopathy, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47812	Spondylosis without myelopathy or radiculopathy, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47813	Spondylosis without myelopathy or radiculopathy, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47814	Spondylosis without myelopathy or radiculopathy, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47815	Spondylosis without myelopathy or radiculopathy, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47816	Spondylosis without myelopathy or radiculopathy, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47817	Spondylosis without myelopathy or radiculopathy, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47818	Spondylosis without myelopathy or radiculopathy, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47819	Spondylosis without myelopathy or radiculopathy, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47891	Other spondylosis, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47892	Other spondylosis, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47893	Other spondylosis, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47894	Other spondylosis, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47895	Other spondylosis, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47896	Other spondylosis, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47897	Other spondylosis, lumbosacral region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47898	Other spondylosis, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M47899	Other spondylosis, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M479	Spondylosis, unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4800	Spinal stenosis, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4801	Spinal stenosis, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4802	Spinal stenosis, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4803	Spinal stenosis, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4804	Spinal stenosis, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4805	Spinal stenosis, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4806	Spinal stenosis, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4807	Spinal stenosis, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4808	Spinal stenosis, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4810	Ankylosing hyperostosis [Forestier], site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4811	Ankylosing hyperostosis [Forestier], occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4812	Ankylosing hyperostosis [Forestier], cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4813	Ankylosing hyperostosis [Forestier], cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4814	Ankylosing hyperostosis [Forestier], thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4815	Ankylosing hyperostosis [Forestier], thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4816	Ankylosing hyperostosis [Forestier], lumbar region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4817	Ankylosing hyperostosis [Forestier], lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4818	Ankylosing hyperostosis [Forestier], sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4819	Ankylosing hyperostosis [Forestier], multiple sites in spine
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4820	Kissing spine, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4821	Kissing spine, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4822	Kissing spine, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4823	Kissing spine, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4824	Kissing spine, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4825	Kissing spine, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4826	Kissing spine, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4827	Kissing spine, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4830	Traumatic spondylopathy, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4831	Traumatic spondylopathy, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4832	Traumatic spondylopathy, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4833	Traumatic spondylopathy, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4834	Traumatic spondylopathy, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4835	Traumatic spondylopathy, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4836	Traumatic spondylopathy, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4837	Traumatic spondylopathy, lumbosacral region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4838	Traumatic spondylopathy, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M489	Spondylopathy, unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4980	Spondylopathy in diseases classified elsewhere, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4981	Spondylopathy in diseases classified elsewhere, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4982	Spondylopathy in diseases classified elsewhere, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4983	Spondylopathy in diseases classified elsewhere, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4984	Spondylopathy in diseases classified elsewhere, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4985	Spondylopathy in diseases classified elsewhere, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4986	Spondylopathy in diseases classified elsewhere, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4987	Spondylopathy in diseases classified elsewhere, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4988	Spondylopathy in diseases classified elsewhere, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M4989	Spondylopathy in diseases classified elsewhere, multiple sites in spine
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5000	Cervical disc disorder with myelopathy, unspecified cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5001	Cervical disc disorder with myelopathy, high cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5002	Cervical disc disorder with myelopathy, mid-cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50020	Cervical disc disorder with myelopathy, mid-cervical region, unspecified level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50021	Cervical disc disorder at C4-C5 level with myelopathy
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50022	Cervical disc disorder at C5-C6 level with myelopathy
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50023	Cervical disc disorder at C6-C7 level with myelopathy



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Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5003	Cervical disc disorder with myelopathy, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5010	Cervical disc disorder with radiculopathy, unspecified cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5011	Cervical disc disorder with radiculopathy, high cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5012	Cervical disc disorder with radiculopathy, mid-cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50120	Mid-cervical disc disorder, unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50121	Cervical disc disorder at C4-C5 level with radiculopathy
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50122	Cervical disc disorder at C5-C6 level with radiculopathy
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50123	Cervical disc disorder at C6-C7 level with radiculopathy
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5013	Cervical disc disorder with radiculopathy, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5020	Other cervical disc displacement, unspecified cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5021	Other cervical disc displacement, high cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5022	Other cervical disc displacement, mid-cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50220	Other cervical disc displacement, mid-cervical region, unspecified level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50221	Other cervical disc displacement at C4-C5 level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50222	Other cervical disc displacement at C5-C6 level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50223	Other cervical disc displacement at C6-C7 level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5023	Other cervical disc displacement, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5030	Other cervical disc degeneration, unspecified cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5031	Other cervical disc degeneration, high cervical region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5032	Other cervical disc degeneration, mid-cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50320	Other cervical disc degeneration, mid-cervical region, unspecified level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50321	Other cervical disc degeneration at C4-C5 level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50322	Other cervical disc degeneration at C5-C6 level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50323	Other cervical disc degeneration at C6-C7 level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5033	Other cervical disc degeneration, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5080	Other cervical disc disorders, unspecified cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5081	Other cervical disc disorders, high cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5082	Other cervical disc disorders, mid-cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50820	Other cervical disc disorders, mid-cervical region, unspecified level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50821	Other cervical disc disorders at C4-C5 level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50822	Other cervical disc disorders at C5-C6 level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50823	Other cervical disc disorders at C6-C7 level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5083	Other cervical disc disorders, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5090	Cervical disc disorder, unspecified, unspecified cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5091	Cervical disc disorder, unspecified, high cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5092	Cervical disc disorder, unspecified, mid-cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50920	Unspecified cervical disc disorder, mid-cervical region, unspecified level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50921	Unspecified cervical disc disorder at C4-C5 level

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50922	Unspecified cervical disc disorder at C5-C6 level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M50923	Unspecified cervical disc disorder at C6-C7 level
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5093	Cervical disc disorder, unspecified, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5104	Intervertebral disc disorders with myelopathy, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5105	Intervertebral disc disorders with myelopathy, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5106	Intervertebral disc disorders with myelopathy, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5107	Intervertebral disc disorders with myelopathy lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5114	Intervertebral disc disorders with radiculopathy, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5115	Intervertebral disc disorders with radiculopathy, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5116	Intervertebral disc disorders with radiculopathy, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5117	Intervertebral disc disorders with radiculopathy, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5124	Other intervertebral disc displacement, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5125	Other intervertebral disc displacement, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5126	Other intervertebral disc displacement, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5127	Other intervertebral disc displacement, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5134	Other intervertebral disc degeneration, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5135	Other intervertebral disc degeneration, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5136	Other intervertebral disc degeneration, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5137	Other intervertebral disc degeneration, lumbosacral region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5144	Schmorl's nodes, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5145	Schmorl's nodes, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5146	Schmorl's nodes, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5147	Schmorl's nodes, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5184	Other intervertebral disc disorders, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5185	Other intervertebral disc disorders, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5186	Other intervertebral disc disorders, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5187	Other intervertebral disc disorders, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M519	Unspecified thoracic, thoracolumbar and lumbosacral intervertebral disc disorder
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M530	Cervicocranial syndrome
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M531	Cervicobrachial syndrome
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M532X1	Spinal instabilities, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M532X2	Spinal instabilities, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M532X3	Spinal instabilities, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M532X4	Spinal instabilities, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M532X5	Spinal instabilities, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M532X6	Spinal instabilities, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M532X7	Spinal instabilities, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M532X8	Spinal instabilities, sacral and sacrococcygeal region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M532X9	Spinal instabilities, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M533	Sacrococcygeal disorders, not elsewhere classified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5380	Other specified dorsopathies, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5381	Other specified dorsopathies, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5382	Other specified dorsopathies, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5383	Other specified dorsopathies, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5384	Other specified dorsopathies, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5385	Other specified dorsopathies, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5386	Other specified dorsopathies, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5387	Other specified dorsopathies, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5388	Other specified dorsopathies, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M539	Dorsopathy, unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5400	Panniculitis affecting regions of neck and back, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5401	Panniculitis affecting regions of neck and back, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5402	Panniculitis affecting regions of neck and back, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5403	Panniculitis affecting regions of neck and back, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5404	Panniculitis affecting regions of neck and back, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5405	Panniculitis affecting regions of neck and back, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5406	Panniculitis affecting regions of neck and back, lumbar region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5407	Panniculitis affecting regions of neck and back, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5408	Panniculitis affecting regions of neck and back, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5409	Panniculitis affecting regions, neck and back, multiple sites in spine
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5410	Radiculopathy, site unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5411	Radiculopathy, occipito-atlanto-axial region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5412	Radiculopathy, cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5413	Radiculopathy, cervicothoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5414	Radiculopathy, thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5415	Radiculopathy, thoracolumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5416	Radiculopathy, lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5417	Radiculopathy, lumbosacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5418	Radiculopathy, sacral and sacrococcygeal region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M542	Cervicalgia
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5430	Sciatica, unspecified side
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5431	Sciatica, right side
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5432	Sciatica, left side
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5440	Lumbago with sciatica, unspecified side
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5441	Lumbago with sciatica, right side
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5442	Lumbago with sciatica, left side

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Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M545	Low back pain
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M546	Pain in thoracic spine
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5481	Occipital neuralgia
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M5489	Other dorsalgia
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M549	Dorsalgia, unspecified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M62830	Muscle spasm of back
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M961	Postlaminectomy syndrome, not elsewhere classified
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9920	Subluxation stenosis of neural canal of head region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9921	Subluxation stenosis of neural canal of cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9922	Subluxation stenosis of neural canal of thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9923	Subluxation stenosis of neural canal of lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9924	Subluxation stenosis of neural canal of sacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9925	Subluxation stenosis of neural canal of pelvic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9926	Subluxation stenosis of neural canal of lower extremity
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9927	Subluxation stenosis of neural canal of upper extremity
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9928	Subluxation stenosis of neural canal of rib cage
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9929	Subluxation stenosis of neural canal of abdomen and other regions
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9930	Osseous stenosis of neural canal of head region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9931	Osseous stenosis of neural canal of cervical region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9932	Osseous stenosis of neural canal of thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9933	Osseous stenosis of neural canal of lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9934	Osseous stenosis of neural canal of sacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9935	Osseous stenosis of neural canal of pelvic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9936	Osseous stenosis of neural canal of lower extremity
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9937	Osseous stenosis of neural canal of upper extremity
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9938	Osseous stenosis of neural canal of rib cage
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9939	Osseous stenosis of neural canal of abdomen and other regions
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9940	Connective tissue stenosis of neural canal of head region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9941	Connective tissue stenosis of neural canal of cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9942	Connective tissue stenosis of neural canal of thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9943	Connective tissue stenosis of neural canal of lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9944	Connective tissue stenosis of neural canal of sacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9945	Connective tissue stenosis of neural canal of pelvic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9946	Connective tissue stenosis of neural canal of lower extremity
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9947	Connective tissue stenosis of neural canal of upper extremity
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9948	Connective tissue stenosis of neural canal of rib cage
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9949	Connective tissue stenosis of neural canal of abdomen and other regions
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9950	Intervertebral disc stenosis of neural canal of head region



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Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9951	Intervertebral disc stenosis of neural canal of cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9952	Intervertebral disc stenosis of neural canal of thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9953	Intervertebral disc stenosis of neural canal of lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9954	Intervertebral disc stenosis of neural canal of sacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9955	Intervertebral disc stenosis of neural canal of pelvic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9956	Intervertebral disc stenosis of neural canal of lower extremity
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9957	Intervertebral disc stenosis of neural canal of upper extremity
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9958	Intervertebral disc stenosis of neural canal of rib cage
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9959	Intervertebral disc stenosis of neural canal of abdomen and other regions
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9960	Osseous and subluxation stenosis of intervertebral foramina of head region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9961	Osseous and subluxation stenosis of intervertebral foramina of cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9962	Osseous and subluxation stenosis of intervertebral foramina of thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9963	Osseous and subluxation stenosis of intervertebral foramina of lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9964	Osseous and subluxation stenosis of intervertebral foramina of sacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9965	Osseous and subluxation stenosis of intervertebral foramina of pelvic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9966	Osseous and subluxation stenosis of intervertebral foramina of lower extremity
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9967	Osseous and subluxation stenosis of intervertebral foramina of upper extremity
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9968	Osseous and subluxation stenosis of intervertebral foramina of rib cage
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9969	Osseous and subluxation stenosis of intervertebral foramina of abdomen and other regions

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9970	Connective tissue and disc stenosis of intervertebral foramina of head region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9971	Connective tissue and disc stenosis of intervertebral foramina of cervical region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9972	Connective tissue and disc stenosis of intervertebral foramina of thoracic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9973	Connective tissue and disc stenosis of intervertebral foramina of lumbar region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9974	Connective tissue and disc stenosis of intervertebral foramina of sacral region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9975	Connective tissue and disc stenosis of intervertebral foramina of pelvic region
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9976	Connective tissue and disc stenosis of intervertebral foramina of lower extremity
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9977	Connective tissue and disc stenosis of intervertebral foramina of upper extremity
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9978	Connective tissue and disc stenosis of intervertebral foramina of rib cage
Spondylosis; intervertebral disc disorders; other back problems	205	Spondylosis; intervertebral disc disorders; other back problems	M9979	Connective tissue and disc stenosis of intervertebral foramina of abdomen and other regions
Osteoporosis	206	Osteoporosis	M810	Age-related osteoporosis without current pathological fracture
Osteoporosis	206	Osteoporosis	M816	Localized osteoporosis [Lequesne]
Osteoporosis	206	Osteoporosis	M818	Other osteoporosis without current pathological fracture
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	G4762	Sleep related leg cramps
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	K6812	Psoas muscle abscess
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M2420	Disorder of ligament, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24211	Disorder of ligament, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24212	Disorder of ligament, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24219	Disorder of ligament, unspecified shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24221	Disorder of ligament, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24222	Disorder of ligament, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24229	Disorder of ligament, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24231	Disorder of ligament, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24232	Disorder of ligament, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24239	Disorder of ligament, unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24241	Disorder of ligament, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24242	Disorder of ligament, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24249	Disorder of ligament, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24251	Disorder of ligament, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24252	Disorder of ligament, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24259	Disorder of ligament, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24271	Disorder of ligament, right ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24272	Disorder of ligament, left ankle

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24273	Disorder of ligament, unspecified ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24274	Disorder of ligament, right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24275	Disorder of ligament, left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M24276	Disorder of ligament, unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M2428	Disorder of ligament, vertebrae
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M352	Behcet's disease
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M353	Polymyalgia rheumatica
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M354	Diffuse (eosinophilic) fasciitis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M356	Relapsing panniculitis [Weber-Christian]
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M357	Hypermobility syndrome
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M358	Other specified systemic involvement of connective tissue
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60000	Infective myositis, unspecified right arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60001	Infective myositis, unspecified left arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60002	Infective myositis, unspecified arm

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60003	Infective myositis, unspecified right leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60004	Infective myositis, unspecified left leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60005	Infective myositis, unspecified leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60009	Infective myositis, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60011	Infective myositis, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60012	Infective myositis, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60019	Infective myositis, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60021	Infective myositis, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60022	Infective myositis, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60029	Infective myositis, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60031	Infective myositis, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60032	Infective myositis, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60039	Infective myositis, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60041	Infective myositis, right hand

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60042	Infective myositis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60043	Infective myositis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60044	Infective myositis, right finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60045	Infective myositis, left finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60046	Infective myositis, unspecified finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60051	Infective myositis, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60052	Infective myositis, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60059	Infective myositis, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60061	Infective myositis, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60062	Infective myositis, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60069	Infective myositis, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60070	Infective myositis, right ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60071	Infective myositis, left ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60072	Infective myositis, unspecified ankle

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60073	Infective myositis, right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60074	Infective myositis, left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60075	Infective myositis, unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60076	Infective myositis, right toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60077	Infective myositis, left toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60078	Infective myositis, unspecified toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6008	Infective myositis, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6009	Infective myositis, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6010	Interstitial myositis of unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60111	Interstitial myositis, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60112	Interstitial myositis, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60119	Interstitial myositis, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60121	Interstitial myositis, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60122	Interstitial myositis, left upper arm

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60129	Interstitial myositis, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60131	Interstitial myositis, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60132	Interstitial myositis, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60139	Interstitial myositis, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60141	Interstitial myositis, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60142	Interstitial myositis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60149	Interstitial myositis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60151	Interstitial myositis, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60152	Interstitial myositis, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60159	Interstitial myositis, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60161	Interstitial myositis, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60162	Interstitial myositis, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60169	Interstitial myositis, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60171	Interstitial myositis, right ankle and foot



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60172	Interstitial myositis, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60179	Interstitial myositis, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6018	Interstitial myositis, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6019	Interstitial myositis, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6020	Foreign body granuloma of soft tissue, not elsewhere classified, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60211	Foreign body granuloma of soft tissue, not elsewhere classified, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60212	Foreign body granuloma of soft tissue, not elsewhere classified, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60219	Foreign body granuloma of soft tissue, not elsewhere classified, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60221	Foreign body granuloma of soft tissue, not elsewhere classified, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60222	Foreign body granuloma of soft tissue, not elsewhere classified, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60229	Foreign body granuloma of soft tissue, not elsewhere classified, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60231	Foreign body granuloma of soft tissue, not elsewhere classified, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60232	Foreign body granuloma of soft tissue, not elsewhere classified, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60239	Foreign body granuloma of soft tissue, not elsewhere classified, unspecified forearm

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60241	Foreign body granuloma of soft tissue, not elsewhere classified, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60242	Foreign body granuloma of soft tissue, not elsewhere classified, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60249	Foreign body granuloma of soft tissue, not elsewhere classified, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60251	Foreign body granuloma of soft tissue, not elsewhere classified, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60252	Foreign body granuloma of soft tissue, not elsewhere classified, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60259	Foreign body granuloma of soft tissue, not elsewhere classified, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60261	Foreign body granuloma of soft tissue, not elsewhere classified, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60262	Foreign body granuloma of soft tissue, not elsewhere classified, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60269	Foreign body granuloma of soft tissue, not elsewhere classified, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60271	Foreign body granuloma of soft tissue, not elsewhere classified, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60272	Foreign body granuloma of soft tissue, not elsewhere classified, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60279	Foreign body granuloma of soft tissue, not elsewhere classified, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6028	Foreign body granuloma of soft tissue, not elsewhere classified, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6080	Other myositis, unspecified site

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60811	Other myositis, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60812	Other myositis, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60819	Other myositis, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60821	Other myositis, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60822	Other myositis, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60829	Other myositis, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60831	Other myositis, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60832	Other myositis, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60839	Other myositis, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60841	Other myositis, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60842	Other myositis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60849	Other myositis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60851	Other myositis, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60852	Other myositis, left thigh

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60859	Other myositis, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60861	Other myositis, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60862	Other myositis, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60869	Other myositis, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60871	Other myositis, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60872	Other myositis, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M60879	Other myositis, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6088	Other myositis, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6089	Other myositis, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M609	Myositis, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6100	Myositis ossificans traumatica, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61011	Myositis ossificans traumatica, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61012	Myositis ossificans traumatica, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61019	Myositis ossificans traumatica, unspecified shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61021	Myositis ossificans traumatica, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61022	Myositis ossificans traumatica, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61029	Myositis ossificans traumatica, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61031	Myositis ossificans traumatica, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61032	Myositis ossificans traumatica, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61039	Myositis ossificans traumatica, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61041	Myositis ossificans traumatica, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61042	Myositis ossificans traumatica, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61049	Myositis ossificans traumatica, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61051	Myositis ossificans traumatica, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61052	Myositis ossificans traumatica, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61059	Myositis ossificans traumatica, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61061	Myositis ossificans traumatica, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61062	Myositis ossificans traumatica, left lower leg

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61069	Myositis ossificans traumatica, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61071	Myositis ossificans traumatica, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61072	Myositis ossificans traumatica, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61079	Myositis ossificans traumatica, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6108	Myositis ossificans traumatica, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6109	Myositis ossificans traumatica, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6110	Myositis ossificans progressiva, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61111	Myositis ossificans progressiva, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61112	Myositis ossificans progressiva, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61119	Myositis ossificans progressiva, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61121	Myositis ossificans progressiva, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61122	Myositis ossificans progressiva, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61129	Myositis ossificans progressiva, unspecified arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61131	Myositis ossificans progressiva, right forearm

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61132	Myositis ossificans progressiva, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61139	Myositis ossificans progressiva, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61141	Myositis ossificans progressiva, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61142	Myositis ossificans progressiva, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61143	Myositis ossificans progressiva, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61144	Myositis ossificans progressiva, right finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61145	Myositis ossificans progressiva, left finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61146	Myositis ossificans progressiva, unspecified finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61151	Myositis ossificans progressiva, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61152	Myositis ossificans progressiva, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61159	Myositis ossificans progressiva, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61161	Myositis ossificans progressiva, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61162	Myositis ossificans progressiva, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61169	Myositis ossificans progressiva, unspecified lower leg

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61171	Myositis ossificans progressiva, right ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61172	Myositis ossificans progressiva, left ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61173	Myositis ossificans progressiva, unspecified ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61174	Myositis ossificans progressiva, right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61175	Myositis ossificans progressiva, left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61176	Myositis ossificans progressiva, unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61177	Myositis ossificans progressiva, right toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61178	Myositis ossificans progressiva, left toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61179	Myositis ossificans progressiva, unspecified toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6118	Myositis ossificans progressiva, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6119	Myositis ossificans progressiva, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6120	Paralytic calcification and ossification of muscle, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61211	Paralytic calcification and ossification of muscle, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61212	Paralytic calcification and ossification of muscle, left shoulder



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61219	Paralytic calcification and ossification of muscle, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61221	Paralytic calcification and ossification of muscle, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61222	Paralytic calcification and ossification of muscle, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61229	Paralytic calcification and ossification of muscle, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61231	Paralytic calcification and ossification of muscle, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61232	Paralytic calcification and ossification of muscle, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61239	Paralytic calcification and ossification of muscle, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61241	Paralytic calcification and ossification of muscle, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61242	Paralytic calcification and ossification of muscle, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61249	Paralytic calcification and ossification of muscle, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61251	Paralytic calcification and ossification of muscle, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61252	Paralytic calcification and ossification of muscle, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61259	Paralytic calcification and ossification of muscle, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61261	Paralytic calcification and ossification of muscle, right lower leg

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61262	Paralytic calcification and ossification of muscle, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61269	Paralytic calcification and ossification of muscle, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61271	Paralytic calcification and ossification of muscle, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61272	Paralytic calcification and ossification of muscle, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61279	Paralytic calcification and ossification of muscle, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6128	Paralytic calcification and ossification of muscle, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6129	Paralytic calcification and ossification of muscle, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6130	Calcification and ossification of muscles associated with burns, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61311	Calcification and ossification of muscles associated with burns, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61312	Calcification and ossification of muscles associated with burns, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61319	Calcification and ossification of muscles associated with burns, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61321	Calcification and ossification of muscles associated with burns, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61322	Calcification and ossification of muscles associated with burns, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61329	Calcification and ossification of muscles associated with burns, unspecified upper arm

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61331	Calcification and ossification of muscles associated with burns, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61332	Calcification and ossification of muscles associated with burns, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61339	Calcification and ossification of muscles associated with burns, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61341	Calcification and ossification of muscles associated with burns, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61342	Calcification and ossification of muscles associated with burns, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61349	Calcification and ossification of muscles associated with burns, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61351	Calcification and ossification of muscles associated with burns, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61352	Calcification and ossification of muscles associated with burns, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61359	Calcification and ossification of muscles associated with burns, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61361	Calcification and ossification of muscles associated with burns, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61362	Calcification and ossification of muscles associated with burns, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61369	Calcification and ossification of muscles associated with burns, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61371	Calcification and ossification of muscles associated with burns, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61372	Calcification and ossification of muscles associated with burns, left ankle and foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61379	Calcification and ossification of muscles associated with burns, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6138	Calcification and ossification of muscles associated with burns, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6139	Calcification and ossification of muscles associated with burns, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6140	Other calcification of muscle, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61411	Other calcification of muscle, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61412	Other calcification of muscle, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61419	Other calcification of muscle, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61421	Other calcification of muscle, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61422	Other calcification of muscle, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61429	Other calcification of muscle, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61431	Other calcification of muscle, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61432	Other calcification of muscle, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61439	Other calcification of muscle, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61441	Other calcification of muscle, right hand

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61442	Other calcification of muscle, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61449	Other calcification of muscle, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61451	Other calcification of muscle, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61452	Other calcification of muscle, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61459	Other calcification of muscle, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61461	Other calcification of muscle, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61462	Other calcification of muscle, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61469	Other calcification of muscle, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61471	Other calcification of muscle, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61472	Other calcification of muscle, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61479	Other calcification of muscle, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6148	Other calcification of muscle, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6149	Other calcification of muscle, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6150	Other ossification of muscle, unspecified site

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61511	Other ossification of muscle, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61512	Other ossification of muscle, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61519	Other ossification of muscle, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61521	Other ossification of muscle, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61522	Other ossification of muscle, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61529	Other ossification of muscle, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61531	Other ossification of muscle, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61532	Other ossification of muscle, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61539	Other ossification of muscle, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61541	Other ossification of muscle, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61542	Other ossification of muscle, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61549	Other ossification of muscle, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61551	Other ossification of muscle, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61552	Other ossification of muscle, left thigh

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61559	Other ossification of muscle, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61561	Other ossification of muscle, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61562	Other ossification of muscle, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61569	Other ossification of muscle, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61571	Other ossification of muscle, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61572	Other ossification of muscle, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M61579	Other ossification of muscle, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6158	Other ossification of muscle, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6159	Other ossification of muscle, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M619	Calcification and ossification of muscle, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6200	Separation of muscle (nontraumatic), unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62011	Separation of muscle (nontraumatic), right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62012	Separation of muscle (nontraumatic), left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62019	Separation of muscle (nontraumatic), unspecified shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62021	Separation of muscle (nontraumatic), right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62022	Separation of muscle (nontraumatic), left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62029	Separation of muscle (nontraumatic), unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62031	Separation of muscle (nontraumatic), right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62032	Separation of muscle (nontraumatic), left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62039	Separation of muscle (nontraumatic), unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62041	Separation of muscle (nontraumatic), right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62042	Separation of muscle (nontraumatic), left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62049	Separation of muscle (nontraumatic), unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62051	Separation of muscle (nontraumatic), right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62052	Separation of muscle (nontraumatic), left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62059	Separation of muscle (nontraumatic), unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62061	Separation of muscle (nontraumatic), right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62062	Separation of muscle (nontraumatic), left lower leg



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62069	Separation of muscle (nontraumatic), unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62071	Separation of muscle (nontraumatic), right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62072	Separation of muscle (nontraumatic), left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62079	Separation of muscle (nontraumatic), unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6208	Separation of muscle (nontraumatic), other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6210	Other rupture of muscle (nontraumatic), unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62111	Other rupture of muscle (nontraumatic), right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62112	Other rupture of muscle (nontraumatic), left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62119	Other rupture of muscle (nontraumatic), unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62121	Other rupture of muscle (nontraumatic), right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62122	Other rupture of muscle (nontraumatic), left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62129	Other rupture of muscle (nontraumatic), unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62131	Other rupture of muscle (nontraumatic), right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62132	Other rupture of muscle (nontraumatic), left forearm

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62139	Other rupture of muscle (nontraumatic), unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62141	Other rupture of muscle (nontraumatic), right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62142	Other rupture of muscle (nontraumatic), left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62149	Other rupture of muscle (nontraumatic), unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62151	Other rupture of muscle (nontraumatic), right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62152	Other rupture of muscle (nontraumatic), left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62159	Other rupture of muscle (nontraumatic), unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62161	Other rupture of muscle (nontraumatic), right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62162	Other rupture of muscle (nontraumatic), left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62169	Other rupture of muscle (nontraumatic), unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62171	Other rupture of muscle (nontraumatic), right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62172	Other rupture of muscle (nontraumatic), left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62179	Other rupture of muscle (nontraumatic), unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6218	Other rupture of muscle (nontraumatic), other site

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6220	Nontraumatic ischemic infarction of muscle, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62211	Nontraumatic ischemic infarction of muscle, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62212	Nontraumatic ischemic infarction of muscle, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62219	Nontraumatic ischemic infarction of muscle, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62221	Nontraumatic ischemic infarction of muscle, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62222	Nontraumatic ischemic infarction of muscle, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62229	Nontraumatic ischemic infarction of muscle, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62231	Nontraumatic ischemic infarction of muscle, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62232	Nontraumatic ischemic infarction of muscle, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62239	Nontraumatic ischemic infarction of muscle, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62241	Nontraumatic ischemic infarction of muscle, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62242	Nontraumatic ischemic infarction of muscle, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62249	Nontraumatic ischemic infarction of muscle, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62251	Nontraumatic ischemic infarction of muscle, right thigh

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62252	Nontraumatic ischemic infarction of muscle, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62259	Nontraumatic ischemic infarction of muscle, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62261	Nontraumatic ischemic infarction of muscle, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62262	Nontraumatic ischemic infarction of muscle, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62269	Nontraumatic ischemic infarction of muscle, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62271	Nontraumatic ischemic infarction of muscle, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62272	Nontraumatic ischemic infarction of muscle, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62279	Nontraumatic ischemic infarction of muscle, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6228	Nontraumatic ischemic infarction of muscle, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M623	Immobility syndrome (paraplegic)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6240	Contracture of muscle, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62411	Contracture of muscle, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62412	Contracture of muscle, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62419	Contracture of muscle, unspecified shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62421	Contracture of muscle, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62422	Contracture of muscle, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62429	Contracture of muscle, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62431	Contracture of muscle, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62432	Contracture of muscle, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62439	Contracture of muscle, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62441	Contracture of muscle, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62442	Contracture of muscle, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62449	Contracture of muscle, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62451	Contracture of muscle, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62452	Contracture of muscle, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62459	Contracture of muscle, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62461	Contracture of muscle, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62462	Contracture of muscle, left lower leg

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62469	Contracture of muscle, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62471	Contracture of muscle, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62472	Contracture of muscle, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62479	Contracture of muscle, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6248	Contracture of muscle, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6249	Contracture of muscle, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6250	Muscle wasting and atrophy, not elsewhere classified, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62511	Muscle wasting and atrophy, not elsewhere classified, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62512	Muscle wasting and atrophy, not elsewhere classified, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62519	Muscle wasting and atrophy, not elsewhere classified, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62521	Muscle wasting and atrophy, not elsewhere classified, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62522	Muscle wasting and atrophy, not elsewhere classified, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62529	Muscle wasting and atrophy, not elsewhere classified, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62531	Muscle wasting and atrophy, not elsewhere classified, right forearm

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62532	Muscle wasting and atrophy, not elsewhere classified, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62539	Muscle wasting and atrophy, not elsewhere classified, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62541	Muscle wasting and atrophy, not elsewhere classified, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62542	Muscle wasting and atrophy, not elsewhere classified, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62549	Muscle wasting and atrophy, not elsewhere classified, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62551	Muscle wasting and atrophy, not elsewhere classified, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62552	Muscle wasting and atrophy, not elsewhere classified, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62559	Muscle wasting and atrophy, not elsewhere classified, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62561	Muscle wasting and atrophy, not elsewhere classified, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62562	Muscle wasting and atrophy, not elsewhere classified, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62569	Muscle wasting and atrophy, not elsewhere classified, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62571	Muscle wasting and atrophy, not elsewhere classified, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62572	Muscle wasting and atrophy, not elsewhere classified, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62579	Muscle wasting and atrophy, not elsewhere classified, unspecified ankle and foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6258	Muscle wasting and atrophy, not elsewhere classified, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6259	Muscle wasting and atrophy, not elsewhere classified, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6281	Muscle weakness (generalized)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6282	Rhabdomyolysis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62831	Muscle spasm of calf
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M62838	Other muscle spasm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6284	Sarcopenia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6289	Other specified disorders of muscle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M629	Disorder of muscle, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6380	Disorders of muscle in diseases classified elsewhere, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63811	Disorders of muscle in diseases classified elsewhere, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63812	Disorders of muscle in diseases classified elsewhere, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63819	Disorders of muscle in diseases classified elsewhere, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63821	Disorders of muscle in diseases classified elsewhere, right upper arm



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63822	Disorders of muscle in diseases classified elsewhere, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63829	Disorders of muscle in diseases classified elsewhere, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63831	Disorders of muscle in diseases classified elsewhere, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63832	Disorders of muscle in diseases classified elsewhere, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63839	Disorders of muscle in diseases classified elsewhere, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63841	Disorders of muscle in diseases classified elsewhere, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63842	Disorders of muscle in diseases classified elsewhere, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63849	Disorders of muscle in diseases classified elsewhere, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63851	Disorders of muscle in diseases classified elsewhere, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63852	Disorders of muscle in diseases classified elsewhere, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63859	Disorders of muscle in diseases classified elsewhere, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63861	Disorders of muscle in diseases classified elsewhere, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63862	Disorders of muscle in diseases classified elsewhere, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63869	Disorders of muscle in diseases classified elsewhere, unspecified lower leg

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63871	Disorders of muscle in diseases classified elsewhere, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63872	Disorders of muscle in diseases classified elsewhere, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M63879	Disorders of muscle in diseases classified elsewhere, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6388	Disorders of muscle in diseases classified elsewhere, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6389	Disorders of muscle in diseases classified elsewhere, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6500	Abscess of tendon sheath, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65011	Abscess of tendon sheath, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65012	Abscess of tendon sheath, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65019	Abscess of tendon sheath, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65021	Abscess of tendon sheath, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65022	Abscess of tendon sheath, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65029	Abscess of tendon sheath, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65031	Abscess of tendon sheath, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65032	Abscess of tendon sheath, left forearm

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65039	Abscess of tendon sheath, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65041	Abscess of tendon sheath, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65042	Abscess of tendon sheath, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65049	Abscess of tendon sheath, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65051	Abscess of tendon sheath, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65052	Abscess of tendon sheath, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65059	Abscess of tendon sheath, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65061	Abscess of tendon sheath, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65062	Abscess of tendon sheath, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65069	Abscess of tendon sheath, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65071	Abscess of tendon sheath, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65072	Abscess of tendon sheath, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65079	Abscess of tendon sheath, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6508	Abscess of tendon sheath, other site

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6510	Other infective (teno)synovitis, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65111	Other infective (teno)synovitis, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65112	Other infective (teno)synovitis, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65119	Other infective (teno)synovitis, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65121	Other infective (teno)synovitis, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65122	Other infective (teno)synovitis, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65129	Other infective (teno)synovitis, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65131	Other infective (teno)synovitis, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65132	Other infective (teno)synovitis, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65139	Other infective (teno)synovitis, unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65141	Other infective (teno)synovitis, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65142	Other infective (teno)synovitis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65149	Other infective (teno)synovitis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65151	Other infective (teno)synovitis, right hip

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65152	Other infective (teno)synovitis, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65159	Other infective (teno)synovitis, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65161	Other infective (teno)synovitis, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65162	Other infective (teno)synovitis, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65169	Other infective (teno)synovitis, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65171	Other infective (teno)synovitis, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65172	Other infective (teno)synovitis, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65179	Other infective (teno)synovitis, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6518	Other infective (teno)synovitis, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6519	Other infective (teno)synovitis, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6520	Calcific tendinitis, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65221	Calcific tendinitis, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65222	Calcific tendinitis, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65229	Calcific tendinitis, unspecified upper arm

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65231	Calcific tendinitis, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65232	Calcific tendinitis, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65239	Calcific tendinitis, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65241	Calcific tendinitis, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65242	Calcific tendinitis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65249	Calcific tendinitis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65251	Calcific tendinitis, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65252	Calcific tendinitis, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65259	Calcific tendinitis, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65261	Calcific tendinitis, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65262	Calcific tendinitis, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65269	Calcific tendinitis, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65271	Calcific tendinitis, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65272	Calcific tendinitis, left ankle and foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65279	Calcific tendinitis, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6528	Calcific tendinitis, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6529	Calcific tendinitis, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6530	Trigger finger, unspecified finger
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65311	Trigger thumb, right thumb
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65312	Trigger thumb, left thumb
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65319	Trigger thumb, unspecified thumb
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65321	Trigger finger, right index finger
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65322	Trigger finger, left index finger
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65329	Trigger finger, unspecified index finger
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65331	Trigger finger, right middle finger
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65332	Trigger finger, left middle finger
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65339	Trigger finger, unspecified middle finger
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65341	Trigger finger, right ring finger

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65342	Trigger finger, left ring finger
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65349	Trigger finger, unspecified ring finger
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65351	Trigger finger, right little finger
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65352	Trigger finger, left little finger
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65359	Trigger finger, unspecified little finger
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M654	Radial styloid tenosynovitis [de Quervain]
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6580	Other synovitis and tenosynovitis, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65811	Other synovitis and tenosynovitis, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65812	Other synovitis and tenosynovitis, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65819	Other synovitis and tenosynovitis, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65821	Other synovitis and tenosynovitis, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65822	Other synovitis and tenosynovitis, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65829	Other synovitis and tenosynovitis, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65831	Other synovitis and tenosynovitis, right forearm



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65832	Other synovitis and tenosynovitis, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65839	Other synovitis and tenosynovitis, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65841	Other synovitis and tenosynovitis, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65842	Other synovitis and tenosynovitis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65849	Other synovitis and tenosynovitis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65851	Other synovitis and tenosynovitis, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65852	Other synovitis and tenosynovitis, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65859	Other synovitis and tenosynovitis, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65861	Other synovitis and tenosynovitis, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65862	Other synovitis and tenosynovitis, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65869	Other synovitis and tenosynovitis, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65871	Other synovitis and tenosynovitis, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65872	Other synovitis and tenosynovitis, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M65879	Other synovitis and tenosynovitis, unspecified ankle and foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6588	Other synovitis and tenosynovitis, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6589	Other synovitis and tenosynovitis, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M659	Synovitis and tenosynovitis, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M660	Rupture of popliteal cyst
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6610	Rupture of synovium, unspecified joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66111	Rupture of synovium, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66112	Rupture of synovium, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66119	Rupture of synovium, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66121	Rupture of synovium, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66122	Rupture of synovium, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66129	Rupture of synovium, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66131	Rupture of synovium, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66132	Rupture of synovium, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66139	Rupture of synovium, unspecified wrist

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66141	Rupture of synovium, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66142	Rupture of synovium, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66143	Rupture of synovium, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66144	Rupture of synovium, right finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66145	Rupture of synovium, left finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66146	Rupture of synovium, unspecified finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66151	Rupture of synovium, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66152	Rupture of synovium, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66159	Rupture of synovium, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66171	Rupture of synovium, right ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66172	Rupture of synovium, left ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66173	Rupture of synovium, unspecified ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66174	Rupture of synovium, right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66175	Rupture of synovium, left foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66176	Rupture of synovium, unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66177	Rupture of synovium, right toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66178	Rupture of synovium, left toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66179	Rupture of synovium, unspecified toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6618	Rupture of synovium, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6620	Spontaneous rupture of extensor tendons, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66211	Spontaneous rupture of extensor tendons, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66212	Spontaneous rupture of extensor tendons, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66219	Spontaneous rupture of extensor tendons, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66221	Spontaneous rupture of extensor tendons, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66222	Spontaneous rupture of extensor tendons, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66229	Spontaneous rupture of extensor tendons, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66231	Spontaneous rupture of extensor tendons, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66232	Spontaneous rupture of extensor tendons, left forearm

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66239	Spontaneous rupture of extensor tendons, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66241	Spontaneous rupture of extensor tendons, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66242	Spontaneous rupture of extensor tendons, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66249	Spontaneous rupture of extensor tendons, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66251	Spontaneous rupture of extensor tendons, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66252	Spontaneous rupture of extensor tendons, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66259	Spontaneous rupture of extensor tendons, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66261	Spontaneous rupture of extensor tendons, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66262	Spontaneous rupture of extensor tendons, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66269	Spontaneous rupture of extensor tendons, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66271	Spontaneous rupture of extensor tendons, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66272	Spontaneous rupture of extensor tendons, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66279	Spontaneous rupture of extensor tendons, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6628	Spontaneous rupture of extensor tendons, other site

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6629	Spontaneous rupture of extensor tendons, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6630	Spontaneous rupture of flexor tendons, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66311	Spontaneous rupture of flexor tendons, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66312	Spontaneous rupture of flexor tendons, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66319	Spontaneous rupture of flexor tendons, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66321	Spontaneous rupture of flexor tendons, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66322	Spontaneous rupture of flexor tendons, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66329	Spontaneous rupture of flexor tendons, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66331	Spontaneous rupture of flexor tendons, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66332	Spontaneous rupture of flexor tendons, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66339	Spontaneous rupture of flexor tendons, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66341	Spontaneous rupture of flexor tendons, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66342	Spontaneous rupture of flexor tendons, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66349	Spontaneous rupture of flexor tendons, unspecified hand

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66351	Spontaneous rupture of flexor tendons, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66352	Spontaneous rupture of flexor tendons, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66359	Spontaneous rupture of flexor tendons, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66361	Spontaneous rupture of flexor tendons, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66362	Spontaneous rupture of flexor tendons, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66369	Spontaneous rupture of flexor tendons, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66371	Spontaneous rupture of flexor tendons, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66372	Spontaneous rupture of flexor tendons, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66379	Spontaneous rupture of flexor tendons, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6638	Spontaneous rupture of flexor tendons, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6639	Spontaneous rupture of flexor tendons, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6680	Spontaneous rupture of other tendons, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66811	Spontaneous rupture of other tendons, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66812	Spontaneous rupture of other tendons, left shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66819	Spontaneous rupture of other tendons, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66821	Spontaneous rupture of other tendons, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66822	Spontaneous rupture of other tendons, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66829	Spontaneous rupture of other tendons, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66831	Spontaneous rupture of other tendons, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66832	Spontaneous rupture of other tendons, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66839	Spontaneous rupture of other tendons, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66841	Spontaneous rupture of other tendons, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66842	Spontaneous rupture of other tendons, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66849	Spontaneous rupture of other tendons, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66851	Spontaneous rupture of other tendons, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66852	Spontaneous rupture of other tendons, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66859	Spontaneous rupture of other tendons, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66861	Spontaneous rupture of other tendons, right lower leg



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66862	Spontaneous rupture of other tendons, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66869	Spontaneous rupture of other tendons, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66871	Spontaneous rupture of other tendons, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66872	Spontaneous rupture of other tendons, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M66879	Spontaneous rupture of other tendons, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6688	Spontaneous rupture of other tendons, other
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6689	Spontaneous rupture of other tendons, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M669	Spontaneous rupture of unspecified tendon
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6700	Short Achilles tendon (acquired), unspecified ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6701	Short Achilles tendon (acquired), right ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6702	Short Achilles tendon (acquired), left ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6720	Synovial hypertrophy, not elsewhere classified, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67211	Synovial hypertrophy, not elsewhere classified, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67212	Synovial hypertrophy, not elsewhere classified, left shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67219	Synovial hypertrophy, not elsewhere classified, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67221	Synovial hypertrophy, not elsewhere classified, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67222	Synovial hypertrophy, not elsewhere classified, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67229	Synovial hypertrophy, not elsewhere classified, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67231	Synovial hypertrophy, not elsewhere classified, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67232	Synovial hypertrophy, not elsewhere classified, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67239	Synovial hypertrophy, not elsewhere classified, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67241	Synovial hypertrophy, not elsewhere classified, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67242	Synovial hypertrophy, not elsewhere classified, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67249	Synovial hypertrophy, not elsewhere classified, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67251	Synovial hypertrophy, not elsewhere classified, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67252	Synovial hypertrophy, not elsewhere classified, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67259	Synovial hypertrophy, not elsewhere classified, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67261	Synovial hypertrophy, not elsewhere classified, right lower leg

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67262	Synovial hypertrophy, not elsewhere classified, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67269	Synovial hypertrophy, not elsewhere classified, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67271	Synovial hypertrophy, not elsewhere classified, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67272	Synovial hypertrophy, not elsewhere classified, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67279	Synovial hypertrophy, not elsewhere classified, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6728	Synovial hypertrophy, not elsewhere classified, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6729	Synovial hypertrophy, not elsewhere classified, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6730	Transient synovitis, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67311	Transient synovitis, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67312	Transient synovitis, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67319	Transient synovitis, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67321	Transient synovitis, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67322	Transient synovitis, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67329	Transient synovitis, unspecified elbow

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67331	Transient synovitis, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67332	Transient synovitis, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67339	Transient synovitis, unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67341	Transient synovitis, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67342	Transient synovitis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67349	Transient synovitis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67351	Transient synovitis, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67352	Transient synovitis, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67359	Transient synovitis, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67361	Transient synovitis, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67362	Transient synovitis, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67369	Transient synovitis, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67371	Transient synovitis, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67372	Transient synovitis, left ankle and foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67379	Transient synovitis, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6738	Transient synovitis, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6739	Transient synovitis, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6740	Ganglion, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67411	Ganglion, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67412	Ganglion, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67419	Ganglion, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67421	Ganglion, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67422	Ganglion, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67429	Ganglion, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67431	Ganglion, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67432	Ganglion, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67439	Ganglion, unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67441	Ganglion, right hand

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67442	Ganglion, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67449	Ganglion, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67451	Ganglion, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67452	Ganglion, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67459	Ganglion, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67461	Ganglion, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67462	Ganglion, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67469	Ganglion, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67471	Ganglion, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67472	Ganglion, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67479	Ganglion, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6748	Ganglion, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6749	Ganglion, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6750	Plica syndrome, unspecified knee

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6751	Plica syndrome, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6752	Plica syndrome, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6780	Other specified disorders of synovium and tendon, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67811	Other specified disorders of synovium, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67812	Other specified disorders of synovium, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67813	Other specified disorders of tendon, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67814	Other specified disorders of tendon, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67819	Other specified disorders of synovium and tendon, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67821	Other specified disorders of synovium, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67822	Other specified disorders of synovium, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67823	Other specified disorders of tendon, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67824	Other specified disorders of tendon, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67829	Other specified disorders of synovium and tendon, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67831	Other specified disorders of synovium, right wrist

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67832	Other specified disorders of synovium, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67833	Other specified disorders of tendon, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67834	Other specified disorders of tendon, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67839	Other specified disorders of synovium and tendon, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67841	Other specified disorders of synovium, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67842	Other specified disorders of synovium, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67843	Other specified disorders of tendon, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67844	Other specified disorders of tendon, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67849	Other specified disorders of synovium and tendon, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67851	Other specified disorders of synovium, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67852	Other specified disorders of synovium, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67853	Other specified disorders of tendon, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67854	Other specified disorders of tendon, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67859	Other specified disorders of synovium and tendon, unspecified hip



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67861	Other specified disorders of synovium, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67862	Other specified disorders of synovium, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67863	Other specified disorders of tendon, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67864	Other specified disorders of tendon, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67869	Other specified disorders of synovium and tendon, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67871	Other specified disorders of synovium, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67872	Other specified disorders of synovium, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67873	Other specified disorders of tendon, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67874	Other specified disorders of tendon, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67879	Other specified disorders of synovium and tendon, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6788	Other specified disorders of synovium and tendon, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6789	Other specified disorders of synovium and tendon, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6790	Unspecified disorder of synovium and tendon, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67911	Unspecified disorder of synovium and tendon, right shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67912	Unspecified disorder of synovium and tendon, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67919	Unspecified disorder of synovium and tendon, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67921	Unspecified disorder of synovium and tendon, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67922	Unspecified disorder of synovium and tendon, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67929	Unspecified disorder of synovium and tendon, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67931	Unspecified disorder of synovium and tendon, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67932	Unspecified disorder of synovium and tendon, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67939	Unspecified disorder of synovium and tendon, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67941	Unspecified disorder of synovium and tendon, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67942	Unspecified disorder of synovium and tendon, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67949	Unspecified disorder of synovium and tendon, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67951	Unspecified disorder of synovium and tendon, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67952	Unspecified disorder of synovium and tendon, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67959	Unspecified disorder of synovium and tendon, unspecified thigh

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67961	Unspecified disorder of synovium and tendon, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67962	Unspecified disorder of synovium and tendon, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67969	Unspecified disorder of synovium and tendon, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67971	Unspecified disorder of synovium and tendon, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67972	Unspecified disorder of synovium and tendon, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M67979	Unspecified disorder of synovium and tendon, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6798	Unspecified disorder of synovium and tendon, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M6799	Unspecified disorder of synovium and tendon, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70031	Crepitant synovitis (acute) (chronic), right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70032	Crepitant synovitis (acute) (chronic), left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70039	Crepitant synovitis (acute) (chronic), unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70041	Crepitant synovitis (acute) (chronic), right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70042	Crepitant synovitis (acute) (chronic), left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70049	Crepitant synovitis (acute) (chronic), unspecified hand

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7010	Bursitis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7011	Bursitis, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7012	Bursitis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7020	Olecranon bursitis, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7021	Olecranon bursitis, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7022	Olecranon bursitis, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7030	Other bursitis of elbow, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7031	Other bursitis of elbow, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7032	Other bursitis of elbow, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7040	Prepatellar bursitis, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7041	Prepatellar bursitis, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7042	Prepatellar bursitis, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7050	Other bursitis of knee, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7051	Other bursitis of knee, right knee

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7052	Other bursitis of knee, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7060	Trochanteric bursitis, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7061	Trochanteric bursitis, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7062	Trochanteric bursitis, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7070	Other bursitis of hip, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7071	Other bursitis of hip, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7072	Other bursitis of hip, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7080	Other soft tissue disorders related to use, overuse and pressure of unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70811	Other soft tissue disorders related to use, overuse and pressure, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70812	Other soft tissue disorders related to use, overuse and pressure, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70819	Other soft tissue disorders related to use, overuse and pressure, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70821	Other soft tissue disorders related to use, overuse and pressure, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70822	Other soft tissue disorders related to use, overuse and pressure, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70829	Other soft tissue disorders related to use, overuse and pressure, unspecified upper arms

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70831	Other soft tissue disorders related to use, overuse and pressure, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70832	Other soft tissue disorders related to use, overuse and pressure, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70839	Other soft tissue disorders related to use, overuse and pressure, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70841	Other soft tissue disorders related to use, overuse and pressure, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70842	Other soft tissue disorders related to use, overuse and pressure, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70849	Other soft tissue disorders related to use, overuse and pressure, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70851	Other soft tissue disorders related to use, overuse and pressure, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70852	Other soft tissue disorders related to use, overuse and pressure, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70859	Other soft tissue disorders related to use, overuse and pressure, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70861	Other soft tissue disorders related to use, overuse and pressure, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70862	Other soft tissue disorders related to use, overuse and pressure, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70869	Other soft tissue disorders related to use, overuse and pressure, unspecified leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70871	Other soft tissue disorders related to use, overuse and pressure, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70872	Other soft tissue disorders related to use, overuse and pressure, left ankle and foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70879	Other soft tissue disorders related to use, overuse and pressure, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7088	Other soft tissue disorders related to use, overuse and pressure other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7089	Other soft tissue disorders related to use, overuse and pressure multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7090	Unspecified soft tissue disorder related to use, overuse and pressure of unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70911	Unspecified soft tissue disorder related to use, overuse and pressure, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70912	Unspecified soft tissue disorder related to use, overuse and pressure, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70919	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70921	Unspecified soft tissue disorder related to use, overuse and pressure, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70922	Unspecified soft tissue disorder related to use, overuse and pressure, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70929	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70931	Unspecified soft tissue disorder related to use, overuse and pressure, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70932	Unspecified soft tissue disorder related to use, overuse and pressure, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70939	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70941	Unspecified soft tissue disorder related to use, overuse and pressure, right hand

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70942	Unspecified soft tissue disorder related to use, overuse and pressure, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70949	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70951	Unspecified soft tissue disorder related to use, overuse and pressure, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70952	Unspecified soft tissue disorder related to use, overuse and pressure, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70959	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70961	Unspecified soft tissue disorder related to use, overuse and pressure, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70962	Unspecified soft tissue disorder related to use, overuse and pressure, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70969	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70971	Unspecified soft tissue disorder related to use, overuse and pressure, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70972	Unspecified soft tissue disorder related to use, overuse and pressure, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M70979	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7098	Unspecified soft tissue disorder related to use, overuse and pressure other
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7099	Unspecified soft tissue disorder related to use, overuse and pressure multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7100	Abscess of bursa, unspecified site



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71011	Abscess of bursa, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71012	Abscess of bursa, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71019	Abscess of bursa, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71021	Abscess of bursa, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71022	Abscess of bursa, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71029	Abscess of bursa, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71031	Abscess of bursa, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71032	Abscess of bursa, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71039	Abscess of bursa, unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71041	Abscess of bursa, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71042	Abscess of bursa, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71049	Abscess of bursa, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71051	Abscess of bursa, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71052	Abscess of bursa, left hip

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71059	Abscess of bursa, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71061	Abscess of bursa, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71062	Abscess of bursa, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71069	Abscess of bursa, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71071	Abscess of bursa, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71072	Abscess of bursa, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71079	Abscess of bursa, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7108	Abscess of bursa, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7109	Abscess of bursa, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7110	Other infective bursitis, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71111	Other infective bursitis, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71112	Other infective bursitis, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71119	Other infective bursitis, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71121	Other infective bursitis, right elbow

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71122	Other infective bursitis, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71129	Other infective bursitis, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71131	Other infective bursitis, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71132	Other infective bursitis, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71139	Other infective bursitis, unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71141	Other infective bursitis, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71142	Other infective bursitis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71149	Other infective bursitis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71151	Other infective bursitis, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71152	Other infective bursitis, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71159	Other infective bursitis, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71161	Other infective bursitis, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71162	Other infective bursitis, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71169	Other infective bursitis, unspecified knee

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71171	Other infective bursitis, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71172	Other infective bursitis, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71179	Other infective bursitis, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7118	Other infective bursitis, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7119	Other infective bursitis, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7120	Synovial cyst of popliteal space [Baker], unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7121	Synovial cyst of popliteal space [Baker], right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7122	Synovial cyst of popliteal space [Baker], left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7130	Other bursal cyst, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71311	Other bursal cyst, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71312	Other bursal cyst, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71319	Other bursal cyst, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71321	Other bursal cyst, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71322	Other bursal cyst, left elbow

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71329	Other bursal cyst, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71331	Other bursal cyst, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71332	Other bursal cyst, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71339	Other bursal cyst, unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71341	Other bursal cyst, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71342	Other bursal cyst, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71349	Other bursal cyst, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71351	Other bursal cyst, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71352	Other bursal cyst, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71359	Other bursal cyst, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71371	Other bursal cyst, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71372	Other bursal cyst, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71379	Other bursal cyst, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7138	Other bursal cyst, other site

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7139	Other bursal cyst, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7140	Calcium deposit in bursa, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71421	Calcium deposit in bursa, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71422	Calcium deposit in bursa, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71429	Calcium deposit in bursa, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71431	Calcium deposit in bursa, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71432	Calcium deposit in bursa, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71439	Calcium deposit in bursa, unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71441	Calcium deposit in bursa, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71442	Calcium deposit in bursa, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71449	Calcium deposit in bursa, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71451	Calcium deposit in bursa, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71452	Calcium deposit in bursa, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71459	Calcium deposit in bursa, unspecified hip

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71461	Calcium deposit in bursa, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71462	Calcium deposit in bursa, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71469	Calcium deposit in bursa, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71471	Calcium deposit in bursa, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71472	Calcium deposit in bursa, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71479	Calcium deposit in bursa, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7148	Calcium deposit in bursa, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7149	Calcium deposit in bursa, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7150	Other bursitis, not elsewhere classified, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71521	Other bursitis, not elsewhere classified, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71522	Other bursitis, not elsewhere classified, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71529	Other bursitis, not elsewhere classified, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71531	Other bursitis, not elsewhere classified, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71532	Other bursitis, not elsewhere classified, left wrist

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71539	Other bursitis, not elsewhere classified, unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71541	Other bursitis, not elsewhere classified, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71542	Other bursitis, not elsewhere classified, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71549	Other bursitis, not elsewhere classified, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71551	Other bursitis, not elsewhere classified, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71552	Other bursitis, not elsewhere classified, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71559	Other bursitis, not elsewhere classified, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71561	Other bursitis, not elsewhere classified, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71562	Other bursitis, not elsewhere classified, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71569	Other bursitis, not elsewhere classified, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71571	Other bursitis, not elsewhere classified, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71572	Other bursitis, not elsewhere classified, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71579	Other bursitis, not elsewhere classified, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7158	Other bursitis, not elsewhere classified, other site



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7180	Other specified bursopathies, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71811	Other specified bursopathies, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71812	Other specified bursopathies, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71819	Other specified bursopathies, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71821	Other specified bursopathies, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71822	Other specified bursopathies, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71829	Other specified bursopathies, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71831	Other specified bursopathies, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71832	Other specified bursopathies, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71839	Other specified bursopathies, unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71841	Other specified bursopathies, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71842	Other specified bursopathies, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71849	Other specified bursopathies, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71851	Other specified bursopathies, right hip

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71852	Other specified bursopathies, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71859	Other specified bursopathies, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71861	Other specified bursopathies, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71862	Other specified bursopathies, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71869	Other specified bursopathies, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71871	Other specified bursopathies, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71872	Other specified bursopathies, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M71879	Other specified bursopathies, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7188	Other specified bursopathies, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7189	Other specified bursopathies, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M719	Bursopathy, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M720	Palmar fascial fibromatosis [Dupuytren]
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M721	Knuckle pads
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M722	Plantar fascial fibromatosis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M724	Pseudosarcomatous fibromatosis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M726	Necrotizing fasciitis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M728	Other fibroblastic disorders
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M729	Fibroblastic disorder, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7500	Adhesive capsulitis of unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7501	Adhesive capsulitis of right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7502	Adhesive capsulitis of left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M75100	Unspecified rotator cuff tear or rupture of unspecified shoulder, not specified as traumatic
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M75101	Unspecified rotator cuff tear or rupture of right shoulder, not specified as traumatic
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M75102	Unspecified rotator cuff tear or rupture of left shoulder, not specified as traumatic
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M75110	Incomplete rotator cuff tear or rupture of unspecified shoulder, not specified as traumatic
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M75111	Incomplete rotator cuff tear or rupture of right shoulder, not specified as traumatic
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M75112	Incomplete rotator cuff tear or rupture of left shoulder, not specified as traumatic
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M75120	Complete rotator cuff tear or rupture of unspecified shoulder, not specified as traumatic

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M75121	Complete rotator cuff tear or rupture of right shoulder, not specified as traumatic
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M75122	Complete rotator cuff tear or rupture of left shoulder, not specified as traumatic
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7520	Bicipital tendinitis, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7521	Bicipital tendinitis, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7522	Bicipital tendinitis, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7530	Calcific tendinitis of unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7531	Calcific tendinitis of right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7532	Calcific tendinitis of left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7540	Impingement syndrome of unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7541	Impingement syndrome of right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7542	Impingement syndrome of left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7550	Bursitis of unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7551	Bursitis of right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7552	Bursitis of left shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7580	Other shoulder lesions, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7581	Other shoulder lesions, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7582	Other shoulder lesions, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7590	Shoulder lesion, unspecified, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7591	Shoulder lesion, unspecified, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7592	Shoulder lesion, unspecified, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7600	Gluteal tendinitis, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7601	Gluteal tendinitis, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7602	Gluteal tendinitis, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7610	Psoas tendinitis, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7611	Psoas tendinitis, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7612	Psoas tendinitis, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7620	Iliac crest spur, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7621	Iliac crest spur, right hip

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7622	Iliac crest spur, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7630	Iliotibial band syndrome, unspecified leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7631	Iliotibial band syndrome, right leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7632	Iliotibial band syndrome, left leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7640	Tibial collateral bursitis [Pellegrini-Stieda], unspecified leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7641	Tibial collateral bursitis [Pellegrini-Stieda], right leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7642	Tibial collateral bursitis [Pellegrini-Stieda], left leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7650	Patellar tendinitis, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7651	Patellar tendinitis, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7652	Patellar tendinitis, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7660	Achilles tendinitis, unspecified leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7661	Achilles tendinitis, right leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7662	Achilles tendinitis, left leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7670	Peroneal tendinitis, unspecified leg

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7671	Peroneal tendinitis, right leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7672	Peroneal tendinitis, left leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M76811	Anterior tibial syndrome, right leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M76812	Anterior tibial syndrome, left leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M76819	Anterior tibial syndrome, unspecified leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M76821	Posterior tibial tendinitis, right leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M76822	Posterior tibial tendinitis, left leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M76829	Posterior tibial tendinitis, unspecified leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M76891	Other specified enthesopathies of right lower limb, excluding foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M76892	Other specified enthesopathies of left lower limb, excluding foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M76899	Other specified enthesopathies of unspecified lower limb, excluding foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M769	Unspecified enthesopathy, lower limb, excluding foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7700	Medial epicondylitis, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7701	Medial epicondylitis, right elbow

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7702	Medial epicondylitis, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7710	Lateral epicondylitis, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7711	Lateral epicondylitis, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7712	Lateral epicondylitis, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7720	Periarthritis, unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7721	Periarthritis, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7722	Periarthritis, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7730	Calcaneal spur, unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7731	Calcaneal spur, right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7732	Calcaneal spur, left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7740	Metatarsalgia, unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7741	Metatarsalgia, right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7742	Metatarsalgia, left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7750	Other enthesopathy of unspecified foot



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7751	Other enthesopathy of right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7752	Other enthesopathy of left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M778	Other enthesopathies, not elsewhere classified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M779	Enthesopathy, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M790	Rheumatism, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M791	Myalgia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M792	Neuralgia and neuritis, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M793	Panniculitis, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M794	Hypertrophy of (infrapatellar) fat pad
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M795	Residual foreign body in soft tissue
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79601	Pain in right arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79602	Pain in left arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79603	Pain in arm, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79604	Pain in right leg

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79605	Pain in left leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79606	Pain in leg, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79609	Pain in unspecified limb
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79621	Pain in right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79622	Pain in left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79629	Pain in unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79631	Pain in right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79632	Pain in left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79639	Pain in unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79641	Pain in right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79642	Pain in left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79643	Pain in unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79644	Pain in right finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79645	Pain in left finger(s)

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79646	Pain in unspecified finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79651	Pain in right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79652	Pain in left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79659	Pain in unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79661	Pain in right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79662	Pain in left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79669	Pain in unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79671	Pain in right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79672	Pain in left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79673	Pain in unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79674	Pain in right toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79675	Pain in left toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79676	Pain in unspecified toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M797	Fibromyalgia

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7981	Nontraumatic hematoma of soft tissue
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M7989	Other specified soft tissue disorders
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M799	Soft tissue disorder, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79A11	Nontraumatic compartment syndrome of right upper extremity
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79A12	Nontraumatic compartment syndrome of left upper extremity
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79A19	Nontraumatic compartment syndrome of unspecified upper extremity
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79A21	Nontraumatic compartment syndrome of right lower extremity
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79A22	Nontraumatic compartment syndrome of left lower extremity
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79A29	Nontraumatic compartment syndrome of unspecified lower extremity
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79A3	Nontraumatic compartment syndrome of abdomen
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M79A9	Nontraumatic compartment syndrome of other sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	R252	Cramp and spasm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	R293	Abnormal posture
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	R296	Repeated falls

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	R29810	Facial weakness
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	R29818	Other symptoms and signs involving the nervous system
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	R29890	Loss of height
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	R29898	Other symptoms and signs involving the musculoskeletal system
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	R2990	Unspecified symptoms and signs involving the nervous system
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	R2991	Unspecified symptoms and signs involving the musculoskeletal system
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z8739	Personal history of other diseases of the musculoskeletal system and connective tissue
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z9660	Presence of unspecified orthopedic joint implant
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96611	Presence of right artificial shoulder joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96612	Presence of left artificial shoulder joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96619	Presence of unspecified artificial shoulder joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96621	Presence of right artificial elbow joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96622	Presence of left artificial elbow joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96629	Presence of unspecified artificial elbow joint

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96631	Presence of right artificial wrist joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96632	Presence of left artificial wrist joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96639	Presence of unspecified artificial wrist joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96641	Presence of right artificial hip joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96642	Presence of left artificial hip joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96643	Presence of artificial hip joint, bilateral
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96649	Presence of unspecified artificial hip joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96651	Presence of right artificial knee joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96652	Presence of left artificial knee joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96653	Presence of artificial knee joint, bilateral
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96659	Presence of unspecified artificial knee joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96661	Presence of right artificial ankle joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96662	Presence of left artificial ankle joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96669	Presence of unspecified artificial ankle joint

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96691	Finger-joint replacement of right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96692	Finger-joint replacement of left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96693	Finger-joint replacement, bilateral
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z96698	Presence of other orthopedic joint implants
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z967	Presence of other bone and tendon implants
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z9710	Presence of artificial limb (complete) (partial), unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z9711	Presence of artificial right arm (complete) (partial)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z9712	Presence of artificial left arm (complete) (partial)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z9713	Presence of artificial right leg (complete) (partial)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z9714	Presence of artificial left leg (complete) (partial)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z9715	Presence of artificial arms, bilateral (complete) (partial)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z9716	Presence of artificial legs, bilateral (complete) (partial)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z981	Arthrodesis status
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4100	Infantile idiopathic scoliosis, site unspecified

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4102	Infantile idiopathic scoliosis, cervical region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4103	Infantile idiopathic scoliosis, cervicothoracic region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4104	Infantile idiopathic scoliosis, thoracic region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4105	Infantile idiopathic scoliosis, thoracolumbar region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4106	Infantile idiopathic scoliosis, lumbar region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4107	Infantile idiopathic scoliosis, lumbosacral region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4108	Infantile idiopathic scoliosis, sacral and sacrococcygeal region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41112	Juvenile idiopathic scoliosis, cervical region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41113	Juvenile idiopathic scoliosis, cervicothoracic region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41114	Juvenile idiopathic scoliosis, thoracic region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41115	Juvenile idiopathic scoliosis, thoracolumbar region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41116	Juvenile idiopathic scoliosis, lumbar region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41117	Juvenile idiopathic scoliosis, lumbosacral region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41119	Juvenile idiopathic scoliosis, site unspecified



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SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41122	Adolescent idiopathic scoliosis, cervical region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41123	Adolescent idiopathic scoliosis, cervicothoracic region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41124	Adolescent idiopathic scoliosis, thoracic region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41125	Adolescent idiopathic scoliosis, thoracolumbar region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41126	Adolescent idiopathic scoliosis, lumbar region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41127	Adolescent idiopathic scoliosis, lumbosacral region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M41129	Adolescent idiopathic scoliosis, site unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4120	Other idiopathic scoliosis, site unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4122	Other idiopathic scoliosis, cervical region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4123	Other idiopathic scoliosis, cervicothoracic region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4124	Other idiopathic scoliosis, thoracic region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4125	Other idiopathic scoliosis, thoracolumbar region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4126	Other idiopathic scoliosis, lumbar region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4127	Other idiopathic scoliosis, lumbosacral region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4200	Juvenile osteochondrosis of spine, site unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4201	Juvenile osteochondrosis of spine, occipito-atlanto-axial region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4202	Juvenile osteochondrosis of spine, cervical region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4203	Juvenile osteochondrosis of spine, cervicothoracic region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4204	Juvenile osteochondrosis of spine, thoracic region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4205	Juvenile osteochondrosis of spine, thoracolumbar region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4206	Juvenile osteochondrosis of spine, lumbar region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4207	Juvenile osteochondrosis of spine, lumbosacral region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4208	Juvenile osteochondrosis of spine, sacral and sacrococcygeal region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4209	Juvenile osteochondrosis of spine, multiple sites in spine
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4210	Adult osteochondrosis of spine, site unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4211	Adult osteochondrosis of spine, occipito-atlanto-axial region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4212	Adult osteochondrosis of spine, cervical region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4213	Adult osteochondrosis of spine, cervicothoracic region

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4214	Adult osteochondrosis of spine, thoracic region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4215	Adult osteochondrosis of spine, thoracolumbar region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4216	Adult osteochondrosis of spine, lumbar region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4217	Adult osteochondrosis of spine, lumbosacral region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4218	Adult osteochondrosis of spine, sacral and sacrococcygeal region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M4219	Adult osteochondrosis of spine, multiple sites in spine
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M429	Spinal osteochondrosis, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8480	Other disorders of continuity of bone, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84811	Other disorders of continuity of bone, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84812	Other disorders of continuity of bone, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84819	Other disorders of continuity of bone, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84821	Other disorders of continuity of bone, right humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84822	Other disorders of continuity of bone, left humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84829	Other disorders of continuity of bone, unspecified humerus

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84831	Other disorders of continuity of bone, right ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84832	Other disorders of continuity of bone, left ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84833	Other disorders of continuity of bone, right radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84834	Other disorders of continuity of bone, left radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84839	Other disorders of continuity of bone, unspecified ulna and radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84841	Other disorders of continuity of bone, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84842	Other disorders of continuity of bone, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84849	Other disorders of continuity of bone, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84851	Other disorders of continuity of bone, right pelvic region and thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84852	Other disorders of continuity of bone, left pelvic region and thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84859	Other disorders of continuity of bone, unspecified pelvic region and thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84861	Other disorders of continuity of bone, right tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84862	Other disorders of continuity of bone, left tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84863	Other disorders of continuity of bone, right fibula

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84864	Other disorders of continuity of bone, left fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84869	Other disorders of continuity of bone, unspecified tibia and fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84871	Other disorders of continuity of bone, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84872	Other disorders of continuity of bone, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M84879	Other disorders of continuity of bone, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8488	Other disorders of continuity of bone, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M849	Disorder of continuity of bone, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8500	Fibrous dysplasia (monostotic), unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85011	Fibrous dysplasia (monostotic), right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85012	Fibrous dysplasia (monostotic), left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85019	Fibrous dysplasia (monostotic), unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85021	Fibrous dysplasia (monostotic), right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85022	Fibrous dysplasia (monostotic), left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85029	Fibrous dysplasia (monostotic), unspecified upper arm

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85031	Fibrous dysplasia (monostotic), right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85032	Fibrous dysplasia (monostotic), left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85039	Fibrous dysplasia (monostotic), unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85041	Fibrous dysplasia (monostotic), right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85042	Fibrous dysplasia (monostotic), left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85049	Fibrous dysplasia (monostotic), unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85051	Fibrous dysplasia (monostotic), right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85052	Fibrous dysplasia (monostotic), left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85059	Fibrous dysplasia (monostotic), unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85061	Fibrous dysplasia (monostotic), right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85062	Fibrous dysplasia (monostotic), left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85069	Fibrous dysplasia (monostotic), unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85071	Fibrous dysplasia (monostotic), right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85072	Fibrous dysplasia (monostotic), left ankle and foot

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SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85079	Fibrous dysplasia (monostotic), unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8508	Fibrous dysplasia (monostotic), other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8509	Fibrous dysplasia (monostotic), multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8510	Skeletal fluorosis, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85111	Skeletal fluorosis, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85112	Skeletal fluorosis, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85119	Skeletal fluorosis, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85121	Skeletal fluorosis, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85122	Skeletal fluorosis, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85129	Skeletal fluorosis, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85131	Skeletal fluorosis, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85132	Skeletal fluorosis, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85139	Skeletal fluorosis, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85141	Skeletal fluorosis, right hand

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85142	Skeletal fluorosis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85149	Skeletal fluorosis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85151	Skeletal fluorosis, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85152	Skeletal fluorosis, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85159	Skeletal fluorosis, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85161	Skeletal fluorosis, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85162	Skeletal fluorosis, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85169	Skeletal fluorosis, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85171	Skeletal fluorosis, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85172	Skeletal fluorosis, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85179	Skeletal fluorosis, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8518	Skeletal fluorosis, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8519	Skeletal fluorosis, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M852	Hyperostosis of skull



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SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8530	Osteitis condensans, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85311	Osteitis condensans, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85312	Osteitis condensans, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85319	Osteitis condensans, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85321	Osteitis condensans, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85322	Osteitis condensans, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85329	Osteitis condensans, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85331	Osteitis condensans, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85332	Osteitis condensans, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85339	Osteitis condensans, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85341	Osteitis condensans, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85342	Osteitis condensans, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85349	Osteitis condensans, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85351	Osteitis condensans, right thigh

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SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85352	Osteitis condensans, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85359	Osteitis condensans, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85361	Osteitis condensans, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85362	Osteitis condensans, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85369	Osteitis condensans, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85371	Osteitis condensans, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85372	Osteitis condensans, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85379	Osteitis condensans, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8538	Osteitis condensans, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8539	Osteitis condensans, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8540	Solitary bone cyst, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85411	Solitary bone cyst, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85412	Solitary bone cyst, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85419	Solitary bone cyst, unspecified shoulder

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SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85421	Solitary bone cyst, right humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85422	Solitary bone cyst, left humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85429	Solitary bone cyst, unspecified humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85431	Solitary bone cyst, right ulna and radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85432	Solitary bone cyst, left ulna and radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85439	Solitary bone cyst, unspecified ulna and radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85441	Solitary bone cyst, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85442	Solitary bone cyst, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85449	Solitary bone cyst, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85451	Solitary bone cyst, right pelvis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85452	Solitary bone cyst, left pelvis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85459	Solitary bone cyst, unspecified pelvis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85461	Solitary bone cyst, right tibia and fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85462	Solitary bone cyst, left tibia and fibula

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85469	Solitary bone cyst, unspecified tibia and fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85471	Solitary bone cyst, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85472	Solitary bone cyst, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85479	Solitary bone cyst, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8548	Solitary bone cyst, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8550	Aneurysmal bone cyst, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85511	Aneurysmal bone cyst, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85512	Aneurysmal bone cyst, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85519	Aneurysmal bone cyst, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85521	Aneurysmal bone cyst, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85522	Aneurysmal bone cyst, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85529	Aneurysmal bone cyst, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85531	Aneurysmal bone cyst, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85532	Aneurysmal bone cyst, left forearm

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85539	Aneurysmal bone cyst, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85541	Aneurysmal bone cyst, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85542	Aneurysmal bone cyst, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85549	Aneurysmal bone cyst, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85551	Aneurysmal bone cyst, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85552	Aneurysmal bone cyst, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85559	Aneurysmal bone cyst, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85561	Aneurysmal bone cyst, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85562	Aneurysmal bone cyst, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85569	Aneurysmal bone cyst, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85571	Aneurysmal bone cyst, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85572	Aneurysmal bone cyst, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85579	Aneurysmal bone cyst, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8558	Aneurysmal bone cyst, other site

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8559	Aneurysmal bone cyst, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8560	Other cyst of bone, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85611	Other cyst of bone, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85612	Other cyst of bone, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85619	Other cyst of bone, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85621	Other cyst of bone, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85622	Other cyst of bone, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85629	Other cyst of bone, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85631	Other cyst of bone, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85632	Other cyst of bone, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85639	Other cyst of bone, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85641	Other cyst of bone, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85642	Other cyst of bone, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85649	Other cyst of bone, unspecified hand

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85651	Other cyst of bone, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85652	Other cyst of bone, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85659	Other cyst of bone, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85661	Other cyst of bone, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85662	Other cyst of bone, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85669	Other cyst of bone, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85671	Other cyst of bone, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85672	Other cyst of bone, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85679	Other cyst of bone, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8568	Other cyst of bone, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8569	Other cyst of bone, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8580	Other specified disorders of bone density and structure, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85811	Other specified disorders of bone density and structure, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85812	Other specified disorders of bone density and structure, left shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85819	Other specified disorders of bone density and structure, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85821	Other specified disorders of bone density and structure, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85822	Other specified disorders of bone density and structure, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85829	Other specified disorders of bone density and structure, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85831	Other specified disorders of bone density and structure, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85832	Other specified disorders of bone density and structure, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85839	Other specified disorders of bone density and structure, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85841	Other specified disorders of bone density and structure, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85842	Other specified disorders of bone density and structure, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85849	Other specified disorders of bone density and structure, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85851	Other specified disorders of bone density and structure, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85852	Other specified disorders of bone density and structure, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85859	Other specified disorders of bone density and structure, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85861	Other specified disorders of bone density and structure, right lower leg



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85862	Other specified disorders of bone density and structure, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85869	Other specified disorders of bone density and structure, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85871	Other specified disorders of bone density and structure, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85872	Other specified disorders of bone density and structure, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M85879	Other specified disorders of bone density and structure, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8588	Other specified disorders of bone density and structure, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8589	Other specified disorders of bone density and structure, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M859	Disorder of bone density and structure, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8700	Idiopathic aseptic necrosis of unspecified bone
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87011	Idiopathic aseptic necrosis of right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87012	Idiopathic aseptic necrosis of left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87019	Idiopathic aseptic necrosis of unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87021	Idiopathic aseptic necrosis of right humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87022	Idiopathic aseptic necrosis of left humerus

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87029	Idiopathic aseptic necrosis of unspecified humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87031	Idiopathic aseptic necrosis of right radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87032	Idiopathic aseptic necrosis of left radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87033	Idiopathic aseptic necrosis of unspecified radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87034	Idiopathic aseptic necrosis of right ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87035	Idiopathic aseptic necrosis of left ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87036	Idiopathic aseptic necrosis of unspecified ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87037	Idiopathic aseptic necrosis of right carpus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87038	Idiopathic aseptic necrosis of left carpus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87039	Idiopathic aseptic necrosis of unspecified carpus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87041	Idiopathic aseptic necrosis of right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87042	Idiopathic aseptic necrosis of left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87043	Idiopathic aseptic necrosis of unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87044	Idiopathic aseptic necrosis of right finger(s)

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87045	Idiopathic aseptic necrosis of left finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87046	Idiopathic aseptic necrosis of unspecified finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87050	Idiopathic aseptic necrosis of pelvis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87051	Idiopathic aseptic necrosis of right femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87052	Idiopathic aseptic necrosis of left femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87059	Idiopathic aseptic necrosis of unspecified femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87061	Idiopathic aseptic necrosis of right tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87062	Idiopathic aseptic necrosis of left tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87063	Idiopathic aseptic necrosis of unspecified tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87064	Idiopathic aseptic necrosis of right fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87065	Idiopathic aseptic necrosis of left fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87066	Idiopathic aseptic necrosis of unspecified fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87071	Idiopathic aseptic necrosis of right ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87072	Idiopathic aseptic necrosis of left ankle

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87073	Idiopathic aseptic necrosis of unspecified ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87074	Idiopathic aseptic necrosis of right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87075	Idiopathic aseptic necrosis of left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87076	Idiopathic aseptic necrosis of unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87077	Idiopathic aseptic necrosis of right toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87078	Idiopathic aseptic necrosis of left toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87079	Idiopathic aseptic necrosis of unspecified toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8708	Idiopathic aseptic necrosis of bone, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8709	Idiopathic aseptic necrosis of bone, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8710	Osteonecrosis due to drugs, unspecified bone
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87111	Osteonecrosis due to drugs, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87112	Osteonecrosis due to drugs, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87119	Osteonecrosis due to drugs, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87121	Osteonecrosis due to drugs, right humerus

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87122	Osteonecrosis due to drugs, left humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87129	Osteonecrosis due to drugs, unspecified humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87131	Osteonecrosis due to drugs of right radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87132	Osteonecrosis due to drugs of left radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87133	Osteonecrosis due to drugs of unspecified radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87134	Osteonecrosis due to drugs of right ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87135	Osteonecrosis due to drugs of left ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87136	Osteonecrosis due to drugs of unspecified ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87137	Osteonecrosis due to drugs of right carpus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87138	Osteonecrosis due to drugs of left carpus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87139	Osteonecrosis due to drugs of unspecified carpus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87141	Osteonecrosis due to drugs, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87142	Osteonecrosis due to drugs, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87143	Osteonecrosis due to drugs, unspecified hand

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87144	Osteonecrosis due to drugs, right finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87145	Osteonecrosis due to drugs, left finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87146	Osteonecrosis due to drugs, unspecified finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87150	Osteonecrosis due to drugs, pelvis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87151	Osteonecrosis due to drugs, right femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87152	Osteonecrosis due to drugs, left femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87159	Osteonecrosis due to drugs, unspecified femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87161	Osteonecrosis due to drugs, right tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87162	Osteonecrosis due to drugs, left tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87163	Osteonecrosis due to drugs, unspecified tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87164	Osteonecrosis due to drugs, right fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87165	Osteonecrosis due to drugs, left fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87166	Osteonecrosis due to drugs, unspecified fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87171	Osteonecrosis due to drugs, right ankle

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87172	Osteonecrosis due to drugs, left ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87173	Osteonecrosis due to drugs, unspecified ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87174	Osteonecrosis due to drugs, right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87175	Osteonecrosis due to drugs, left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87176	Osteonecrosis due to drugs, unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87177	Osteonecrosis due to drugs, right toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87178	Osteonecrosis due to drugs, left toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87179	Osteonecrosis due to drugs, unspecified toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87180	Osteonecrosis due to drugs, jaw
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87188	Osteonecrosis due to drugs, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8719	Osteonecrosis due to drugs, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8720	Osteonecrosis due to previous trauma, unspecified bone
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87211	Osteonecrosis due to previous trauma, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87212	Osteonecrosis due to previous trauma, left shoulder

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87219	Osteonecrosis due to previous trauma, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87221	Osteonecrosis due to previous trauma, right humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87222	Osteonecrosis due to previous trauma, left humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87229	Osteonecrosis due to previous trauma, unspecified humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87231	Osteonecrosis due to previous trauma of right radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87232	Osteonecrosis due to previous trauma of left radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87233	Osteonecrosis due to previous trauma of unspecified radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87234	Osteonecrosis due to previous trauma of right ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87235	Osteonecrosis due to previous trauma of left ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87236	Osteonecrosis due to previous trauma of unspecified ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87237	Osteonecrosis due to previous trauma of right carpus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87238	Osteonecrosis due to previous trauma of left carpus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87239	Osteonecrosis due to previous trauma of unspecified carpus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87241	Osteonecrosis due to previous trauma, right hand



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87242	Osteonecrosis due to previous trauma, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87243	Osteonecrosis due to previous trauma, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87244	Osteonecrosis due to previous trauma, right finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87245	Osteonecrosis due to previous trauma, left finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87246	Osteonecrosis due to previous trauma, unspecified finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87250	Osteonecrosis due to previous trauma, pelvis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87251	Osteonecrosis due to previous trauma, right femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87252	Osteonecrosis due to previous trauma, left femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87256	Osteonecrosis due to previous trauma, unspecified femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87261	Osteonecrosis due to previous trauma, right tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87262	Osteonecrosis due to previous trauma, left tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87263	Osteonecrosis due to previous trauma, unspecified tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87264	Osteonecrosis due to previous trauma, right fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87265	Osteonecrosis due to previous trauma, left fibula

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87266	Osteonecrosis due to previous trauma, unspecified fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87271	Osteonecrosis due to previous trauma, right ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87272	Osteonecrosis due to previous trauma, left ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87273	Osteonecrosis due to previous trauma, unspecified ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87274	Osteonecrosis due to previous trauma, right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87275	Osteonecrosis due to previous trauma, left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87276	Osteonecrosis due to previous trauma, unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87277	Osteonecrosis due to previous trauma, right toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87278	Osteonecrosis due to previous trauma, left toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87279	Osteonecrosis due to previous trauma, unspecified toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8728	Osteonecrosis due to previous trauma, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8729	Osteonecrosis due to previous trauma, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8730	Other secondary osteonecrosis, unspecified bone
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87311	Other secondary osteonecrosis, right shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87312	Other secondary osteonecrosis, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87319	Other secondary osteonecrosis, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87321	Other secondary osteonecrosis, right humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87322	Other secondary osteonecrosis, left humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87329	Other secondary osteonecrosis, unspecified humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87331	Other secondary osteonecrosis of right radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87332	Other secondary osteonecrosis of left radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87333	Other secondary osteonecrosis of unspecified radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87334	Other secondary osteonecrosis of right ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87335	Other secondary osteonecrosis of left ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87336	Other secondary osteonecrosis of unspecified ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87337	Other secondary osteonecrosis of right carpus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87338	Other secondary osteonecrosis of left carpus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87339	Other secondary osteonecrosis of unspecified carpus

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87341	Other secondary osteonecrosis, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87342	Other secondary osteonecrosis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87343	Other secondary osteonecrosis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87344	Other secondary osteonecrosis, right finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87345	Other secondary osteonecrosis, left finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87346	Other secondary osteonecrosis, unspecified finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87350	Other secondary osteonecrosis, pelvis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87351	Other secondary osteonecrosis, right femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87352	Other secondary osteonecrosis, left femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87353	Other secondary osteonecrosis, unspecified femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87361	Other secondary osteonecrosis, right tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87362	Other secondary osteonecrosis, left tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87363	Other secondary osteonecrosis, unspecified tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87364	Other secondary osteonecrosis, right fibula

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87365	Other secondary osteonecrosis, left fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87366	Other secondary osteonecrosis, unspecified fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87371	Other secondary osteonecrosis, right ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87372	Other secondary osteonecrosis, left ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87373	Other secondary osteonecrosis, unspecified ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87374	Other secondary osteonecrosis, right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87375	Other secondary osteonecrosis, left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87376	Other secondary osteonecrosis, unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87377	Other secondary osteonecrosis, right toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87378	Other secondary osteonecrosis, left toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87379	Other secondary osteonecrosis, unspecified toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8738	Other secondary osteonecrosis, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8739	Other secondary osteonecrosis, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8780	Other osteonecrosis, unspecified bone

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87811	Other osteonecrosis, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87812	Other osteonecrosis, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87819	Other osteonecrosis, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87821	Other osteonecrosis, right humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87822	Other osteonecrosis, left humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87829	Other osteonecrosis, unspecified humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87831	Other osteonecrosis of right radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87832	Other osteonecrosis of left radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87833	Other osteonecrosis of unspecified radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87834	Other osteonecrosis of right ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87835	Other osteonecrosis of left ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87836	Other osteonecrosis of unspecified ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87837	Other osteonecrosis of right carpus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87838	Other osteonecrosis of left carpus

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87839	Other osteonecrosis of unspecified carpus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87841	Other osteonecrosis, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87842	Other osteonecrosis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87843	Other osteonecrosis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87844	Other osteonecrosis, right finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87845	Other osteonecrosis, left finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87849	Other osteonecrosis, unspecified finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87850	Other osteonecrosis, pelvis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87851	Other osteonecrosis, right femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87852	Other osteonecrosis, left femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87859	Other osteonecrosis, unspecified femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87861	Other osteonecrosis, right tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87862	Other osteonecrosis, left tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87863	Other osteonecrosis, unspecified tibia

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87864	Other osteonecrosis, right fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87865	Other osteonecrosis, left fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87869	Other osteonecrosis, unspecified fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87871	Other osteonecrosis, right ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87872	Other osteonecrosis, left ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87873	Other osteonecrosis, unspecified ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87874	Other osteonecrosis, right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87875	Other osteonecrosis, left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87876	Other osteonecrosis, unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87877	Other osteonecrosis, right toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87878	Other osteonecrosis, left toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M87879	Other osteonecrosis, unspecified toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8788	Other osteonecrosis, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8789	Other osteonecrosis, multiple sites



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M879	Osteonecrosis, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M880	Osteitis deformans of skull
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M881	Osteitis deformans of vertebrae
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88811	Osteitis deformans of right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88812	Osteitis deformans of left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88819	Osteitis deformans of unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88821	Osteitis deformans of right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88822	Osteitis deformans of left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88829	Osteitis deformans of unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88831	Osteitis deformans of right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88832	Osteitis deformans of left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88839	Osteitis deformans of unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88841	Osteitis deformans of right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88842	Osteitis deformans of left hand

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88849	Osteitis deformans of unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88851	Osteitis deformans of right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88852	Osteitis deformans of left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88859	Osteitis deformans of unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88861	Osteitis deformans of right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88862	Osteitis deformans of left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88869	Osteitis deformans of unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88871	Osteitis deformans of right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88872	Osteitis deformans of left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M88879	Osteitis deformans of unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8888	Osteitis deformans of other bones
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8889	Osteitis deformans of multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M889	Osteitis deformans of unspecified bone
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8900	Algoneurodystrophy, unspecified site

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SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89011	Algoneurodystrophy, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89012	Algoneurodystrophy, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89019	Algoneurodystrophy, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89021	Algoneurodystrophy, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89022	Algoneurodystrophy, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89029	Algoneurodystrophy, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89031	Algoneurodystrophy, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89032	Algoneurodystrophy, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89039	Algoneurodystrophy, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89041	Algoneurodystrophy, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89042	Algoneurodystrophy, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89049	Algoneurodystrophy, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89051	Algoneurodystrophy, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89052	Algoneurodystrophy, left thigh

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89059	Algoneurodystrophy, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89061	Algoneurodystrophy, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89062	Algoneurodystrophy, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89069	Algoneurodystrophy, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89071	Algoneurodystrophy, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89072	Algoneurodystrophy, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89079	Algoneurodystrophy, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8908	Algoneurodystrophy, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8909	Algoneurodystrophy, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89121	Complete physeal arrest, right proximal humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89122	Complete physeal arrest, left proximal humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89123	Partial physeal arrest, right proximal humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89124	Partial physeal arrest, left proximal humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89125	Complete physeal arrest, right distal humerus

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89126	Complete physeal arrest, left distal humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89127	Partial physeal arrest, right distal humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89128	Partial physeal arrest, left distal humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89129	Physeal arrest, humerus, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89131	Complete physeal arrest, right distal radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89132	Complete physeal arrest, left distal radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89133	Partial physeal arrest, right distal radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89134	Partial physeal arrest, left distal radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89138	Other physeal arrest of forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89139	Physeal arrest, forearm, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89151	Complete physeal arrest, right proximal femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89152	Complete physeal arrest, left proximal femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89153	Partial physeal arrest, right proximal femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89154	Partial physeal arrest, left proximal femur

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89155	Complete physeal arrest, right distal femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89156	Complete physeal arrest, left distal femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89157	Partial physeal arrest, right distal femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89158	Partial physeal arrest, left distal femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89159	Physeal arrest, femur, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89160	Complete physeal arrest, right proximal tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89161	Complete physeal arrest, left proximal tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89162	Partial physeal arrest, right proximal tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89163	Partial physeal arrest, left proximal tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89164	Complete physeal arrest, right distal tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89165	Complete physeal arrest, left distal tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89166	Partial physeal arrest, right distal tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89167	Partial physeal arrest, left distal tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89168	Other physeal arrest of lower leg

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89169	Physeal arrest, lower leg, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8918	Physeal arrest, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8920	Other disorders of bone development and growth, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89211	Other disorders of bone development and growth, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89212	Other disorders of bone development and growth, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89219	Other disorders of bone development and growth, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89221	Other disorders of bone development and growth, right humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89222	Other disorders of bone development and growth, left humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89229	Other disorders of bone development and growth, unspecified humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89231	Other disorders of bone development and growth, right ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89232	Other disorders of bone development and growth, left ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89233	Other disorders of bone development and growth, right radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89234	Other disorders of bone development and growth, left radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89239	Other disorders of bone development and growth, unspecified ulna and radius

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89241	Other disorders of bone development and growth, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89242	Other disorders of bone development and growth, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89249	Other disorders of bone development and growth, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89251	Other disorders of bone development and growth, right femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89252	Other disorders of bone development and growth, left femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89259	Other disorders of bone development and growth, unspecified femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89261	Other disorders of bone development and growth, right tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89262	Other disorders of bone development and growth, left tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89263	Other disorders of bone development and growth, right fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89264	Other disorders of bone development and growth, left fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89269	Other disorders of bone development and growth, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89271	Other disorders of bone development and growth, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89272	Other disorders of bone development and growth, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89279	Other disorders of bone development and growth, unspecified ankle and foot



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8928	Other disorders of bone development and growth, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8929	Other disorders of bone development and growth, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8930	Hypertrophy of bone, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89311	Hypertrophy of bone, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89312	Hypertrophy of bone, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89319	Hypertrophy of bone, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89321	Hypertrophy of bone, right humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89322	Hypertrophy of bone, left humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89329	Hypertrophy of bone, unspecified humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89331	Hypertrophy of bone, right ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89332	Hypertrophy of bone, left ulna
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89333	Hypertrophy of bone, right radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89334	Hypertrophy of bone, left radius
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89339	Hypertrophy of bone, unspecified ulna and radius

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89341	Hypertrophy of bone, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89342	Hypertrophy of bone, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89349	Hypertrophy of bone, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89351	Hypertrophy of bone, right femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89352	Hypertrophy of bone, left femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89359	Hypertrophy of bone, unspecified femur
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89361	Hypertrophy of bone, right tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89362	Hypertrophy of bone, left tibia
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89363	Hypertrophy of bone, right fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89364	Hypertrophy of bone, left fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89369	Hypertrophy of bone, unspecified tibia and fibula
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89371	Hypertrophy of bone, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89372	Hypertrophy of bone, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89379	Hypertrophy of bone, unspecified ankle and foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8938	Hypertrophy of bone, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8939	Hypertrophy of bone, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8940	Other hypertrophic osteoarthropathy, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89411	Other hypertrophic osteoarthropathy, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89412	Other hypertrophic osteoarthropathy, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89419	Other hypertrophic osteoarthropathy, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89421	Other hypertrophic osteoarthropathy, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89422	Other hypertrophic osteoarthropathy, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89429	Other hypertrophic osteoarthropathy, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89431	Other hypertrophic osteoarthropathy, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89432	Other hypertrophic osteoarthropathy, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89439	Other hypertrophic osteoarthropathy, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89441	Other hypertrophic osteoarthropathy, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89442	Other hypertrophic osteoarthropathy, left hand

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89449	Other hypertrophic osteoarthropathy, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89451	Other hypertrophic osteoarthropathy, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89452	Other hypertrophic osteoarthropathy, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89459	Other hypertrophic osteoarthropathy, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89461	Other hypertrophic osteoarthropathy, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89462	Other hypertrophic osteoarthropathy, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89469	Other hypertrophic osteoarthropathy, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89471	Other hypertrophic osteoarthropathy, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89472	Other hypertrophic osteoarthropathy, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89479	Other hypertrophic osteoarthropathy, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8948	Other hypertrophic osteoarthropathy, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8949	Other hypertrophic osteoarthropathy, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8950	Osteolysis, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89511	Osteolysis, right shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89512	Osteolysis, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89519	Osteolysis, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89521	Osteolysis, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89522	Osteolysis, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89529	Osteolysis, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89531	Osteolysis, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89532	Osteolysis, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89539	Osteolysis, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89541	Osteolysis, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89542	Osteolysis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89549	Osteolysis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89551	Osteolysis, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89552	Osteolysis, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89559	Osteolysis, unspecified thigh

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89561	Osteolysis, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89562	Osteolysis, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89569	Osteolysis, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89571	Osteolysis, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89572	Osteolysis, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89579	Osteolysis, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8958	Osteolysis, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8959	Osteolysis, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8970	Major osseous defect, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89711	Major osseous defect, right shoulder region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89712	Major osseous defect, left shoulder region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89719	Major osseous defect, unspecified shoulder region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89721	Major osseous defect, right humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89722	Major osseous defect, left humerus

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89729	Major osseous defect, unspecified humerus
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89731	Major osseous defect, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89732	Major osseous defect, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89739	Major osseous defect, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89741	Major osseous defect, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89742	Major osseous defect, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89749	Major osseous defect, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89751	Major osseous defect, right pelvic region and thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89752	Major osseous defect, left pelvic region and thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89759	Major osseous defect, unspecified pelvic region and thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89761	Major osseous defect, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89762	Major osseous defect, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89769	Major osseous defect, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89771	Major osseous defect, right ankle and foot

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89772	Major osseous defect, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M89779	Major osseous defect, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8978	Major osseous defect, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M8979	Major osseous defect, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M898X0	Other specified disorders of bone, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M898X1	Other specified disorders of bone, shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M898X2	Other specified disorders of bone, upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M898X3	Other specified disorders of bone, forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M898X4	Other specified disorders of bone, hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M898X5	Other specified disorders of bone, thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M898X6	Other specified disorders of bone, lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M898X7	Other specified disorders of bone, ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M898X8	Other specified disorders of bone, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M898X9	Other specified disorders of bone, unspecified site



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M899	Disorder of bone, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9050	Osteonecrosis in diseases classified elsewhere, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90511	Osteonecrosis in diseases classified elsewhere, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90512	Osteonecrosis in diseases classified elsewhere, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90519	Osteonecrosis in diseases classified elsewhere, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90521	Osteonecrosis in diseases classified elsewhere, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90522	Osteonecrosis in diseases classified elsewhere, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90529	Osteonecrosis in diseases classified elsewhere, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90531	Osteonecrosis in diseases classified elsewhere, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90532	Osteonecrosis in diseases classified elsewhere, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90539	Osteonecrosis in diseases classified elsewhere, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90541	Osteonecrosis in diseases classified elsewhere, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90542	Osteonecrosis in diseases classified elsewhere, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90549	Osteonecrosis in diseases classified elsewhere, unspecified hand

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90551	Osteonecrosis in diseases classified elsewhere, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90552	Osteonecrosis in diseases classified elsewhere, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90559	Osteonecrosis in diseases classified elsewhere, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90561	Osteonecrosis in diseases classified elsewhere, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90562	Osteonecrosis in diseases classified elsewhere, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90569	Osteonecrosis in diseases classified elsewhere, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90571	Osteonecrosis in diseases classified elsewhere, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90572	Osteonecrosis in diseases classified elsewhere, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90579	Osteonecrosis in diseases classified elsewhere, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9058	Osteonecrosis in diseases classified elsewhere, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9059	Osteonecrosis in diseases classified elsewhere, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9060	Osteitis deformans in neoplastic diseases, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90611	Osteitis deformans in neoplastic diseases, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90612	Osteitis deformans in neoplastic diseases, left shoulder

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90619	Osteitis deformans in neoplastic diseases, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90621	Osteitis deformans in neoplastic diseases, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90622	Osteitis deformans in neoplastic diseases, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90629	Osteitis deformans in neoplastic diseases, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90631	Osteitis deformans in neoplastic diseases, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90632	Osteitis deformans in neoplastic diseases, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90639	Osteitis deformans in neoplastic diseases, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90641	Osteitis deformans in neoplastic diseases, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90642	Osteitis deformans in neoplastic diseases, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90649	Osteitis deformans in neoplastic diseases, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90651	Osteitis deformans in neoplastic diseases, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90652	Osteitis deformans in neoplastic diseases, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90659	Osteitis deformans in neoplastic diseases, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90661	Osteitis deformans in neoplastic diseases, right lower leg

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90662	Osteitis deformans in neoplastic diseases, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90669	Osteitis deformans in neoplastic diseases, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90671	Osteitis deformans in neoplastic diseases, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90672	Osteitis deformans in neoplastic diseases, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90679	Osteitis deformans in neoplastic diseases, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9068	Osteitis deformans in neoplastic diseases, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9069	Osteitis deformans in neoplastic diseases, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9080	Osteopathy in diseases classified elsewhere, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90811	Osteopathy in diseases classified elsewhere, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90812	Osteopathy in diseases classified elsewhere, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90819	Osteopathy in diseases classified elsewhere, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90821	Osteopathy in diseases classified elsewhere, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90822	Osteopathy in diseases classified elsewhere, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90829	Osteopathy in diseases classified elsewhere, unspecified upper arm

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90831	Osteopathy in diseases classified elsewhere, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90832	Osteopathy in diseases classified elsewhere, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90839	Osteopathy in diseases classified elsewhere, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90841	Osteopathy in diseases classified elsewhere, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90842	Osteopathy in diseases classified elsewhere, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90849	Osteopathy in diseases classified elsewhere, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90851	Osteopathy in diseases classified elsewhere, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90852	Osteopathy in diseases classified elsewhere, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90859	Osteopathy in diseases classified elsewhere, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90861	Osteopathy in diseases classified elsewhere, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90862	Osteopathy in diseases classified elsewhere, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90869	Osteopathy in diseases classified elsewhere, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90871	Osteopathy in diseases classified elsewhere, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90872	Osteopathy in diseases classified elsewhere, left ankle and foot

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M90879	Osteopathy in diseases classified elsewhere, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9088	Osteopathy in diseases classified elsewhere, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9089	Osteopathy in diseases classified elsewhere, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M910	Juvenile osteochondrosis of pelvis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9110	Juvenile osteochondrosis of head of femur [Legg-Calve-Perthes], unspecified leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9111	Juvenile osteochondrosis of head of femur [Legg-Calve-Perthes], right leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9112	Juvenile osteochondrosis of head of femur [Legg-Calve-Perthes], left leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9120	Coxa plana, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9121	Coxa plana, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9122	Coxa plana, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9130	Pseudocoxalgia, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9131	Pseudocoxalgia, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9132	Pseudocoxalgia, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9140	Coxa magna, unspecified hip

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9141	Coxa magna, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9142	Coxa magna, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9180	Other juvenile osteochondrosis of hip and pelvis, unspecified leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9181	Other juvenile osteochondrosis of hip and pelvis, right leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9182	Other juvenile osteochondrosis of hip and pelvis, left leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9190	Juvenile osteochondrosis of hip and pelvis, unspecified, unspecified leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9191	Juvenile osteochondrosis of hip and pelvis, unspecified, right leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9192	Juvenile osteochondrosis of hip and pelvis, unspecified, left leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9200	Juvenile osteochondrosis of humerus, unspecified arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9201	Juvenile osteochondrosis of humerus, right arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9202	Juvenile osteochondrosis of humerus, left arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9210	Juvenile osteochondrosis of radius and ulna, unspecified arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9211	Juvenile osteochondrosis of radius and ulna, right arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9212	Juvenile osteochondrosis of radius and ulna, left arm

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M92201	Unspecified juvenile osteochondrosis, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M92202	Unspecified juvenile osteochondrosis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M92209	Unspecified juvenile osteochondrosis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M92211	Osteochondrosis (juvenile) of carpal lunate [Kienbock], right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M92212	Osteochondrosis (juvenile) of carpal lunate [Kienbock], left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M92219	Osteochondrosis (juvenile) of carpal lunate [Kienbock], unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M92221	Osteochondrosis (juvenile) of metacarpal heads [Mauclaire], right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M92222	Osteochondrosis (juvenile) of metacarpal heads [Mauclaire], left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M92229	Osteochondrosis (juvenile) of metacarpal heads [Mauclaire], unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M92291	Other juvenile osteochondrosis, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M92292	Other juvenile osteochondrosis, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M92299	Other juvenile osteochondrosis, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9230	Other juvenile osteochondrosis, unspecified upper limb
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9231	Other juvenile osteochondrosis, right upper limb



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9232	Other juvenile osteochondrosis, left upper limb
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9240	Juvenile osteochondrosis of patella, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9241	Juvenile osteochondrosis of patella, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9242	Juvenile osteochondrosis of patella, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9250	Juvenile osteochondrosis of tibia and fibula, unspecified leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9251	Juvenile osteochondrosis of tibia and fibula, right leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9252	Juvenile osteochondrosis of tibia and fibula, left leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9260	Juvenile osteochondrosis of tarsus, unspecified ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9261	Juvenile osteochondrosis of tarsus, right ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9262	Juvenile osteochondrosis of tarsus, left ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9270	Juvenile osteochondrosis of metatarsus, unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9271	Juvenile osteochondrosis of metatarsus, right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9272	Juvenile osteochondrosis of metatarsus, left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M928	Other specified juvenile osteochondrosis

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M929	Juvenile osteochondrosis, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93001	Unspecified slipped upper femoral epiphysis (nontraumatic), right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93002	Unspecified slipped upper femoral epiphysis (nontraumatic), left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93003	Unspecified slipped upper femoral epiphysis (nontraumatic), unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93011	Acute slipped upper femoral epiphysis (nontraumatic), right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93012	Acute slipped upper femoral epiphysis (nontraumatic), left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93013	Acute slipped upper femoral epiphysis (nontraumatic), unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93021	Chronic slipped upper femoral epiphysis (nontraumatic), right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93022	Chronic slipped upper femoral epiphysis (nontraumatic), left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93023	Chronic slipped upper femoral epiphysis (nontraumatic), unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93031	Acute on chronic slipped upper femoral epiphysis (nontraumatic), right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93032	Acute on chronic slipped upper femoral epiphysis (nontraumatic), left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93033	Acute on chronic slipped upper femoral epiphysis (nontraumatic), unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M931	Kienbock's disease of adults

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9320	Osteochondritis dissecans of unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93211	Osteochondritis dissecans, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93212	Osteochondritis dissecans, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93219	Osteochondritis dissecans, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93221	Osteochondritis dissecans, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93222	Osteochondritis dissecans, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93229	Osteochondritis dissecans, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93231	Osteochondritis dissecans, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93232	Osteochondritis dissecans, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93239	Osteochondritis dissecans, unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93241	Osteochondritis dissecans, joints of right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93242	Osteochondritis dissecans, joints of left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93249	Osteochondritis dissecans, joints of unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93251	Osteochondritis dissecans, right hip

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93252	Osteochondritis dissecans, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93259	Osteochondritis dissecans, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93261	Osteochondritis dissecans, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93262	Osteochondritis dissecans, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93269	Osteochondritis dissecans, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93271	Osteochondritis dissecans, right ankle and joints of right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93272	Osteochondritis dissecans, left ankle and joints of left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93279	Osteochondritis dissecans, unspecified ankle and joints of foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9328	Osteochondritis dissecans other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9329	Osteochondritis dissecans multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9380	Other specified osteochondropathies of unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93811	Other specified osteochondropathies, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93812	Other specified osteochondropathies, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93819	Other specified osteochondropathies, unspecified shoulder

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93821	Other specified osteochondropathies, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93822	Other specified osteochondropathies, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93829	Other specified osteochondropathies, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93831	Other specified osteochondropathies, right forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93832	Other specified osteochondropathies, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93839	Other specified osteochondropathies, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93841	Other specified osteochondropathies, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93842	Other specified osteochondropathies, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93849	Other specified osteochondropathies, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93851	Other specified osteochondropathies, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93852	Other specified osteochondropathies, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93859	Other specified osteochondropathies, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93861	Other specified osteochondropathies, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93862	Other specified osteochondropathies, left lower leg

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93869	Other specified osteochondropathies, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93871	Other specified osteochondropathies, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93872	Other specified osteochondropathies, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93879	Other specified osteochondropathies, unspecified ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9388	Other specified osteochondropathies other
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9389	Other specified osteochondropathies multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9390	Osteochondropathy, unspecified of unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93911	Osteochondropathy, unspecified, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93912	Osteochondropathy, unspecified, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93919	Osteochondropathy, unspecified, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93921	Osteochondropathy, unspecified, right upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93922	Osteochondropathy, unspecified, left upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93929	Osteochondropathy, unspecified, unspecified upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93931	Osteochondropathy, unspecified, right forearm

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93932	Osteochondropathy, unspecified, left forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93939	Osteochondropathy, unspecified, unspecified forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93941	Osteochondropathy, unspecified, right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93942	Osteochondropathy, unspecified, left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93949	Osteochondropathy, unspecified, unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93951	Osteochondropathy, unspecified, right thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93952	Osteochondropathy, unspecified, left thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93959	Osteochondropathy, unspecified, unspecified thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93961	Osteochondropathy, unspecified, right lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93962	Osteochondropathy, unspecified, left lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93969	Osteochondropathy, unspecified, unspecified lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93971	Osteochondropathy, unspecified, right ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93972	Osteochondropathy, unspecified, left ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M93979	Osteochondropathy, unspecified, unspecified ankle and foot

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9398	Osteochondropathy, unspecified other
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9399	Osteochondropathy, unspecified multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M940	Chondrocostal junction syndrome [Tietze]
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M941	Relapsing polychondritis
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9420	Chondromalacia, unspecified site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94211	Chondromalacia, right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94212	Chondromalacia, left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94219	Chondromalacia, unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94221	Chondromalacia, right elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94222	Chondromalacia, left elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94229	Chondromalacia, unspecified elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94231	Chondromalacia, right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94232	Chondromalacia, left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94239	Chondromalacia, unspecified wrist



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SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94241	Chondromalacia, joints of right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94242	Chondromalacia, joints of left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94249	Chondromalacia, joints of unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94251	Chondromalacia, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94252	Chondromalacia, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94259	Chondromalacia, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94261	Chondromalacia, right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94262	Chondromalacia, left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94269	Chondromalacia, unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94271	Chondromalacia, right ankle and joints of right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94272	Chondromalacia, left ankle and joints of left foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94279	Chondromalacia, unspecified ankle and joints of foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9428	Chondromalacia, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9429	Chondromalacia, multiple sites

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94351	Chondrolysis, right hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94352	Chondrolysis, left hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M94359	Chondrolysis, unspecified hip
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M948X0	Other specified disorders of cartilage, multiple sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M948X1	Other specified disorders of cartilage, shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M948X2	Other specified disorders of cartilage, upper arm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M948X3	Other specified disorders of cartilage, forearm
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M948X4	Other specified disorders of cartilage, hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M948X5	Other specified disorders of cartilage, thigh
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M948X6	Other specified disorders of cartilage, lower leg
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M948X7	Other specified disorders of cartilage, ankle and foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M948X8	Other specified disorders of cartilage, other site
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M948X9	Other specified disorders of cartilage, unspecified sites
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M949	Disorder of cartilage, unspecified

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9900	Segmental and somatic dysfunction of head region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9901	Segmental and somatic dysfunction of cervical region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9902	Segmental and somatic dysfunction of thoracic region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9903	Segmental and somatic dysfunction of lumbar region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9904	Segmental and somatic dysfunction of sacral region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9905	Segmental and somatic dysfunction of pelvic region
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9906	Segmental and somatic dysfunction of lower extremity
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9907	Segmental and somatic dysfunction of upper extremity
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9908	Segmental and somatic dysfunction of rib cage
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	M9909	Segmental and somatic dysfunction of abdomen and other regions
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89011	Acquired absence of right thumb
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89012	Acquired absence of left thumb
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89019	Acquired absence of unspecified thumb
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89021	Acquired absence of right finger(s)

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89022	Acquired absence of left finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89029	Acquired absence of unspecified finger(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89111	Acquired absence of right hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89112	Acquired absence of left hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89119	Acquired absence of unspecified hand
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89121	Acquired absence of right wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89122	Acquired absence of left wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89129	Acquired absence of unspecified wrist
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89201	Acquired absence of right upper limb, unspecified level
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89202	Acquired absence of left upper limb, unspecified level
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89209	Acquired absence of unspecified upper limb, unspecified level
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89211	Acquired absence of right upper limb below elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89212	Acquired absence of left upper limb below elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89219	Acquired absence of unspecified upper limb below elbow

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89221	Acquired absence of right upper limb above elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89222	Acquired absence of left upper limb above elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89229	Acquired absence of unspecified upper limb above elbow
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89231	Acquired absence of right shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89232	Acquired absence of left shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89239	Acquired absence of unspecified shoulder
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89411	Acquired absence of right great toe
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89412	Acquired absence of left great toe
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89419	Acquired absence of unspecified great toe
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89421	Acquired absence of other right toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89422	Acquired absence of other left toe(s)
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89429	Acquired absence of other toe(s), unspecified side
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89431	Acquired absence of right foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89432	Acquired absence of left foot

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89439	Acquired absence of unspecified foot
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89441	Acquired absence of right ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89442	Acquired absence of left ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89449	Acquired absence of unspecified ankle
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89511	Acquired absence of right leg below knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89512	Acquired absence of left leg below knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89519	Acquired absence of unspecified leg below knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89521	Acquired absence of right knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89522	Acquired absence of left knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89529	Acquired absence of unspecified knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89611	Acquired absence of right leg above knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89612	Acquired absence of left leg above knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89619	Acquired absence of unspecified leg above knee
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89621	Acquired absence of right hip joint

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89622	Acquired absence of left hip joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z89629	Acquired absence of unspecified hip joint
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z899	Acquired absence of limb, unspecified
Other connective tissue disease; Other bone disease and musculoskeletal deformities	212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Z946	Bone transplant status
Sprains and strains	232	Sprains and strains	S031XXA	Dislocation of septal cartilage of nose, initial encounter
Sprains and strains	232	Sprains and strains	S031XXD	Dislocation of septal cartilage of nose, subsequent encounter
Sprains and strains	232	Sprains and strains	S0340XA	Sprain of jaw, unspecified side, initial encounter
Sprains and strains	232	Sprains and strains	S0340XD	Sprain of jaw, unspecified side, subsequent encounter
Sprains and strains	232	Sprains and strains	S0340XS	Sprain of jaw, unspecified side, sequela
Sprains and strains	232	Sprains and strains	S0341XA	Sprain of jaw, right side, initial encounter
Sprains and strains	232	Sprains and strains	S0341XD	Sprain of jaw, right side, subsequent encounter
Sprains and strains	232	Sprains and strains	S0341XS	Sprain of jaw, right side, sequela
Sprains and strains	232	Sprains and strains	S0342XA	Sprain of jaw, left side, initial encounter
Sprains and strains	232	Sprains and strains	S0342XD	Sprain of jaw, left side, subsequent encounter
Sprains and strains	232	Sprains and strains	S0342XS	Sprain of jaw, left side, sequela
Sprains and strains	232	Sprains and strains	S0343XA	Sprain of jaw, bilateral, initial encounter
Sprains and strains	232	Sprains and strains	S0343XD	Sprain of jaw, bilateral, subsequent encounter
Sprains and strains	232	Sprains and strains	S0343XS	Sprain of jaw, bilateral, sequela
Sprains and strains	232	Sprains and strains	S034XXA	Sprain of jaw, initial encounter
Sprains and strains	232	Sprains and strains	S034XXD	Sprain of jaw, subsequent encounter
Sprains and strains	232	Sprains and strains	S034XXS	Sprain of jaw, sequela
Sprains and strains	232	Sprains and strains	S038XXA	Sprain of joints and ligaments of other parts of head, initial encounter
Sprains and strains	232	Sprains and strains	S038XXD	Sprain of joints and ligaments of other parts of head, subsequent encounter
Sprains and strains	232	Sprains and strains	S038XXS	Sprain of joints and ligaments of other parts of head, sequela
Sprains and strains	232	Sprains and strains	S039XXA	Sprain of joints and ligaments of unspecified parts of head, initial encounter
Sprains and strains	232	Sprains and strains	S039XXD	Sprain of joints and ligaments of unspecified parts of head, subsequent encounter
Sprains and strains	232	Sprains and strains	S039XXS	Sprain of joints and ligaments of unspecified parts of head, sequela
Sprains and strains	232	Sprains and strains	S0911XA	Strain of muscle and tendon of head, initial encounter
Sprains and strains	232	Sprains and strains	S0911XD	Strain of muscle and tendon of head, subsequent encounter
Sprains and strains	232	Sprains and strains	S0911XS	Strain of muscle and tendon of head, sequela
Sprains and strains	232	Sprains and strains	S134XXA	Sprain of ligaments of cervical spine, initial encounter
Sprains and strains	232	Sprains and strains	S134XXD	Sprain of ligaments of cervical spine, subsequent encounter
Sprains and strains	232	Sprains and strains	S134XXS	Sprain of ligaments of cervical spine, sequela
Sprains and strains	232	Sprains and strains	S135XXA	Sprain of thyroid region, initial encounter
Sprains and strains	232	Sprains and strains	S135XXD	Sprain of thyroid region, subsequent encounter
Sprains and strains	232	Sprains and strains	S135XXS	Sprain of thyroid region, sequela
Sprains and strains	232	Sprains and strains	S138XXA	Sprain of joints and ligaments of other parts of neck, initial encounter
Sprains and strains	232	Sprains and strains	S138XXD	Sprain of joints and ligaments of other parts of neck, subsequent encounter
Sprains and strains	232	Sprains and strains	S138XXS	Sprain of joints and ligaments of other parts of neck, sequela
Sprains and strains	232	Sprains and strains	S139XXA	Sprain of joints and ligaments of unspecified parts of neck, initial encounter
Sprains and strains	232	Sprains and strains	S139XXD	Sprain of joints and ligaments of unspecified parts of neck, subsequent encounter
Sprains and strains	232	Sprains and strains	S139XXS	Sprain of joints and ligaments of unspecified parts of neck, sequela
Sprains and strains	232	Sprains and strains	S161XXA	Strain of muscle, fascia and tendon at neck level, initial encounter
Sprains and strains	232	Sprains and strains	S161XXD	Strain of muscle, fascia and tendon at neck level, subsequent encounter
Sprains and strains	232	Sprains and strains	S161XXS	Strain of muscle, fascia and tendon at neck level, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Sprains and strains	232	Sprains and strains	S233XXA	Sprain of ligaments of thoracic spine, initial encounter
Sprains and strains	232	Sprains and strains	S233XXD	Sprain of ligaments of thoracic spine, subsequent encounter
Sprains and strains	232	Sprains and strains	S233XXS	Sprain of ligaments of thoracic spine, sequela
Sprains and strains	232	Sprains and strains	S2341XA	Sprain of ribs, initial encounter
Sprains and strains	232	Sprains and strains	S2341XD	Sprain of ribs, subsequent encounter
Sprains and strains	232	Sprains and strains	S2341XS	Sprain of ribs, sequela
Sprains and strains	232	Sprains and strains	S23420A	Sprain of sternoclavicular (joint) (ligament), initial encounter
Sprains and strains	232	Sprains and strains	S23420D	Sprain of sternoclavicular (joint) (ligament), subsequent encounter
Sprains and strains	232	Sprains and strains	S23420S	Sprain of sternoclavicular (joint) (ligament), sequela
Sprains and strains	232	Sprains and strains	S23421A	Sprain of chondrosternal joint, initial encounter
Sprains and strains	232	Sprains and strains	S23421D	Sprain of chondrosternal joint, subsequent encounter
Sprains and strains	232	Sprains and strains	S23421S	Sprain of chondrosternal joint, sequela
Sprains and strains	232	Sprains and strains	S23428A	Other sprain of sternum, initial encounter
Sprains and strains	232	Sprains and strains	S23428D	Other sprain of sternum, subsequent encounter
Sprains and strains	232	Sprains and strains	S23428S	Other sprain of sternum, sequela
Sprains and strains	232	Sprains and strains	S23429A	Unspecified sprain of sternum, initial encounter
Sprains and strains	232	Sprains and strains	S23429D	Unspecified sprain of sternum, subsequent encounter
Sprains and strains	232	Sprains and strains	S23429S	Unspecified sprain of sternum, sequela
Sprains and strains	232	Sprains and strains	S238XXA	Sprain of other specified parts of thorax, initial encounter
Sprains and strains	232	Sprains and strains	S238XXD	Sprain of other specified parts of thorax, subsequent encounter
Sprains and strains	232	Sprains and strains	S238XXS	Sprain of other specified parts of thorax, sequela
Sprains and strains	232	Sprains and strains	S239XXA	Sprain of unspecified parts of thorax, initial encounter
Sprains and strains	232	Sprains and strains	S239XXD	Sprain of unspecified parts of thorax, subsequent encounter
Sprains and strains	232	Sprains and strains	S239XXS	Sprain of unspecified parts of thorax, sequela
Sprains and strains	232	Sprains and strains	S29011A	Strain of muscle and tendon of front wall of thorax, initial encounter
Sprains and strains	232	Sprains and strains	S29011D	Strain of muscle and tendon of front wall of thorax, subsequent encounter
Sprains and strains	232	Sprains and strains	S29011S	Strain of muscle and tendon of front wall of thorax, sequela
Sprains and strains	232	Sprains and strains	S29012A	Strain of muscle and tendon of back wall of thorax, initial encounter
Sprains and strains	232	Sprains and strains	S29012D	Strain of muscle and tendon of back wall of thorax, subsequent encounter
Sprains and strains	232	Sprains and strains	S29012S	Strain of muscle and tendon of back wall of thorax, sequela
Sprains and strains	232	Sprains and strains	S29019A	Strain of muscle and tendon of unspecified wall of thorax, initial encounter
Sprains and strains	232	Sprains and strains	S29019D	Strain of muscle and tendon of unspecified wall of thorax, subsequent encounter
Sprains and strains	232	Sprains and strains	S29019S	Strain of muscle and tendon of unspecified wall of thorax, sequela
Sprains and strains	232	Sprains and strains	S335XXA	Sprain of ligaments of lumbar spine, initial encounter
Sprains and strains	232	Sprains and strains	S335XXD	Sprain of ligaments of lumbar spine, subsequent encounter
Sprains and strains	232	Sprains and strains	S335XXS	Sprain of ligaments of lumbar spine, sequela
Sprains and strains	232	Sprains and strains	S336XXA	Sprain of sacroiliac joint, initial encounter
Sprains and strains	232	Sprains and strains	S336XXD	Sprain of sacroiliac joint, subsequent encounter
Sprains and strains	232	Sprains and strains	S336XXS	Sprain of sacroiliac joint, sequela
Sprains and strains	232	Sprains and strains	S338XXA	Sprain of other parts of lumbar spine and pelvis, initial encounter
Sprains and strains	232	Sprains and strains	S338XXD	Sprain of other parts of lumbar spine and pelvis, subsequent encounter
Sprains and strains	232	Sprains and strains	S338XXS	Sprain of other parts of lumbar spine and pelvis, sequela
Sprains and strains	232	Sprains and strains	S339XXA	Sprain of unspecified parts of lumbar spine and pelvis, initial encounter
Sprains and strains	232	Sprains and strains	S339XXD	Sprain of unspecified parts of lumbar spine and pelvis, subsequent encounter
Sprains and strains	232	Sprains and strains	S339XXS	Sprain of unspecified parts of lumbar spine and pelvis, sequela
Sprains and strains	232	Sprains and strains	S39011A	Strain of muscle, fascia and tendon of abdomen, initial encounter
Sprains and strains	232	Sprains and strains	S39011D	Strain of muscle, fascia and tendon of abdomen, subsequent encounter
Sprains and strains	232	Sprains and strains	S39011S	Strain of muscle, fascia and tendon of abdomen, sequela
Sprains and strains	232	Sprains and strains	S39012A	Strain of muscle, fascia and tendon of lower back, initial encounter
Sprains and strains	232	Sprains and strains	S39012D	Strain of muscle, fascia and tendon of lower back, subsequent encounter
Sprains and strains	232	Sprains and strains	S39012S	Strain of muscle, fascia and tendon of lower back, sequela
Sprains and strains	232	Sprains and strains	S39013A	Strain of muscle, fascia and tendon of pelvis, initial encounter
Sprains and strains	232	Sprains and strains	S39013D	Strain of muscle, fascia and tendon of pelvis, subsequent encounter
Sprains and strains	232	Sprains and strains	S39013S	Strain of muscle, fascia and tendon of pelvis, sequela
Sprains and strains	232	Sprains and strains	S43401A	Unspecified sprain of right shoulder joint, initial encounter
Sprains and strains	232	Sprains and strains	S43401D	Unspecified sprain of right shoulder joint, subsequent encounter
Sprains and strains	232	Sprains and strains	S43401S	Unspecified sprain of right shoulder joint, sequela



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Sprains and strains	232	Sprains and strains	S43402A	Unspecified sprain of left shoulder joint, initial encounter
Sprains and strains	232	Sprains and strains	S43402D	Unspecified sprain of left shoulder joint, subsequent encounter
Sprains and strains	232	Sprains and strains	S43402S	Unspecified sprain of left shoulder joint, sequela
Sprains and strains	232	Sprains and strains	S43409A	Unspecified sprain of unspecified shoulder joint, initial encounter
Sprains and strains	232	Sprains and strains	S43409D	Unspecified sprain of unspecified shoulder joint, subsequent encounter
Sprains and strains	232	Sprains and strains	S43409S	Unspecified sprain of unspecified shoulder joint, sequela
Sprains and strains	232	Sprains and strains	S43411A	Sprain of right coracohumeral (ligament), initial encounter
Sprains and strains	232	Sprains and strains	S43411D	Sprain of right coracohumeral (ligament), subsequent encounter
Sprains and strains	232	Sprains and strains	S43411S	Sprain of right coracohumeral (ligament), sequela
Sprains and strains	232	Sprains and strains	S43412A	Sprain of left coracohumeral (ligament), initial encounter
Sprains and strains	232	Sprains and strains	S43412D	Sprain of left coracohumeral (ligament), subsequent encounter
Sprains and strains	232	Sprains and strains	S43412S	Sprain of left coracohumeral (ligament), sequela
Sprains and strains	232	Sprains and strains	S43419A	Sprain of unspecified coracohumeral (ligament), initial encounter
Sprains and strains	232	Sprains and strains	S43419D	Sprain of unspecified coracohumeral (ligament), subsequent encounter
Sprains and strains	232	Sprains and strains	S43419S	Sprain of unspecified coracohumeral (ligament), sequela
Sprains and strains	232	Sprains and strains	S43421A	Sprain of right rotator cuff capsule, initial encounter
Sprains and strains	232	Sprains and strains	S43421D	Sprain of right rotator cuff capsule, subsequent encounter
Sprains and strains	232	Sprains and strains	S43421S	Sprain of right rotator cuff capsule, sequela
Sprains and strains	232	Sprains and strains	S43422A	Sprain of left rotator cuff capsule, initial encounter
Sprains and strains	232	Sprains and strains	S43422D	Sprain of left rotator cuff capsule, subsequent encounter
Sprains and strains	232	Sprains and strains	S43422S	Sprain of left rotator cuff capsule, sequela
Sprains and strains	232	Sprains and strains	S43429A	Sprain of unspecified rotator cuff capsule, initial encounter
Sprains and strains	232	Sprains and strains	S43429D	Sprain of unspecified rotator cuff capsule, subsequent encounter
Sprains and strains	232	Sprains and strains	S43429S	Sprain of unspecified rotator cuff capsule, sequela
Sprains and strains	232	Sprains and strains	S43431A	Superior glenoid labrum lesion of right shoulder, initial encounter
Sprains and strains	232	Sprains and strains	S43431D	Superior glenoid labrum lesion of right shoulder, subsequent encounter
Sprains and strains	232	Sprains and strains	S43431S	Superior glenoid labrum lesion of right shoulder, sequela
Sprains and strains	232	Sprains and strains	S43432A	Superior glenoid labrum lesion of left shoulder, initial encounter
Sprains and strains	232	Sprains and strains	S43432D	Superior glenoid labrum lesion of left shoulder, subsequent encounter
Sprains and strains	232	Sprains and strains	S43432S	Superior glenoid labrum lesion of left shoulder, sequela
Sprains and strains	232	Sprains and strains	S43439A	Superior glenoid labrum lesion of unspecified shoulder, initial encounter
Sprains and strains	232	Sprains and strains	S43439D	Superior glenoid labrum lesion of unspecified shoulder, subsequent encounter
Sprains and strains	232	Sprains and strains	S43439S	Superior glenoid labrum lesion of unspecified shoulder, sequela
Sprains and strains	232	Sprains and strains	S43491A	Other sprain of right shoulder joint, initial encounter
Sprains and strains	232	Sprains and strains	S43491D	Other sprain of right shoulder joint, subsequent encounter
Sprains and strains	232	Sprains and strains	S43491S	Other sprain of right shoulder joint, sequela
Sprains and strains	232	Sprains and strains	S43492A	Other sprain of left shoulder joint, initial encounter
Sprains and strains	232	Sprains and strains	S43492D	Other sprain of left shoulder joint, subsequent encounter
Sprains and strains	232	Sprains and strains	S43492S	Other sprain of left shoulder joint, sequela
Sprains and strains	232	Sprains and strains	S43499A	Other sprain of unspecified shoulder joint, initial encounter
Sprains and strains	232	Sprains and strains	S43499D	Other sprain of unspecified shoulder joint, subsequent encounter
Sprains and strains	232	Sprains and strains	S43499S	Other sprain of unspecified shoulder joint, sequela
Sprains and strains	232	Sprains and strains	S4350XA	Sprain of unspecified acromioclavicular joint, initial encounter
Sprains and strains	232	Sprains and strains	S4350XD	Sprain of unspecified acromioclavicular joint, subsequent encounter
Sprains and strains	232	Sprains and strains	S4350XS	Sprain of unspecified acromioclavicular joint, sequela
Sprains and strains	232	Sprains and strains	S4351XA	Sprain of right acromioclavicular joint, initial encounter
Sprains and strains	232	Sprains and strains	S4351XD	Sprain of right acromioclavicular joint, subsequent encounter
Sprains and strains	232	Sprains and strains	S4351XS	Sprain of right acromioclavicular joint, sequela
Sprains and strains	232	Sprains and strains	S4352XA	Sprain of left acromioclavicular joint, initial encounter
Sprains and strains	232	Sprains and strains	S4352XD	Sprain of left acromioclavicular joint, subsequent encounter
Sprains and strains	232	Sprains and strains	S4352XS	Sprain of left acromioclavicular joint, sequela
Sprains and strains	232	Sprains and strains	S4360XA	Sprain of unspecified sternoclavicular joint, initial encounter
Sprains and strains	232	Sprains and strains	S4360XD	Sprain of unspecified sternoclavicular joint, subsequent encounter
Sprains and strains	232	Sprains and strains	S4360XS	Sprain of unspecified sternoclavicular joint, sequela
Sprains and strains	232	Sprains and strains	S4361XA	Sprain of right sternoclavicular joint, initial encounter
Sprains and strains	232	Sprains and strains	S4361XD	Sprain of right sternoclavicular joint, subsequent encounter
Sprains and strains	232	Sprains and strains	S4361XS	Sprain of right sternoclavicular joint, sequela

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Sprains and strains	232	Sprains and strains	S63509A	Unspecified sprain of unspecified wrist, initial encounter
Sprains and strains	232	Sprains and strains	S63509D	Unspecified sprain of unspecified wrist, subsequent encounter
Sprains and strains	232	Sprains and strains	S63509S	Unspecified sprain of unspecified wrist, sequela
Sprains and strains	232	Sprains and strains	S63511A	Sprain of carpal joint of right wrist, initial encounter
Sprains and strains	232	Sprains and strains	S63511D	Sprain of carpal joint of right wrist, subsequent encounter
Sprains and strains	232	Sprains and strains	S63511S	Sprain of carpal joint of right wrist, sequela
Sprains and strains	232	Sprains and strains	S63512A	Sprain of carpal joint of left wrist, initial encounter
Sprains and strains	232	Sprains and strains	S63512D	Sprain of carpal joint of left wrist, subsequent encounter
Sprains and strains	232	Sprains and strains	S63512S	Sprain of carpal joint of left wrist, sequela
Sprains and strains	232	Sprains and strains	S63519A	Sprain of carpal joint of unspecified wrist, initial encounter
Sprains and strains	232	Sprains and strains	S63519D	Sprain of carpal joint of unspecified wrist, subsequent encounter
Sprains and strains	232	Sprains and strains	S63519S	Sprain of carpal joint of unspecified wrist, sequela
Sprains and strains	232	Sprains and strains	S63521A	Sprain of radiocarpal joint of right wrist, initial encounter
Sprains and strains	232	Sprains and strains	S63521D	Sprain of radiocarpal joint of right wrist, subsequent encounter
Sprains and strains	232	Sprains and strains	S63521S	Sprain of radiocarpal joint of right wrist, sequela
Sprains and strains	232	Sprains and strains	S63522A	Sprain of radiocarpal joint of left wrist, initial encounter
Sprains and strains	232	Sprains and strains	S63522D	Sprain of radiocarpal joint of left wrist, subsequent encounter
Sprains and strains	232	Sprains and strains	S63522S	Sprain of radiocarpal joint of left wrist, sequela
Sprains and strains	232	Sprains and strains	S63529A	Sprain of radiocarpal joint of unspecified wrist, initial encounter
Sprains and strains	232	Sprains and strains	S63529D	Sprain of radiocarpal joint of unspecified wrist, subsequent encounter
Sprains and strains	232	Sprains and strains	S63529S	Sprain of radiocarpal joint of unspecified wrist, sequela
Sprains and strains	232	Sprains and strains	S63591A	Other specified sprain of right wrist, initial encounter
Sprains and strains	232	Sprains and strains	S63591D	Other specified sprain of right wrist, subsequent encounter
Sprains and strains	232	Sprains and strains	S63591S	Other specified sprain of right wrist, sequela
Sprains and strains	232	Sprains and strains	S63592A	Other specified sprain of left wrist, initial encounter
Sprains and strains	232	Sprains and strains	S63592D	Other specified sprain of left wrist, subsequent encounter
Sprains and strains	232	Sprains and strains	S63592S	Other specified sprain of left wrist, sequela
Sprains and strains	232	Sprains and strains	S63599A	Other specified sprain of unspecified wrist, initial encounter
Sprains and strains	232	Sprains and strains	S63599D	Other specified sprain of unspecified wrist, subsequent encounter
Sprains and strains	232	Sprains and strains	S63599S	Other specified sprain of unspecified wrist, sequela
Sprains and strains	232	Sprains and strains	S63601A	Unspecified sprain of right thumb, initial encounter
Sprains and strains	232	Sprains and strains	S63601D	Unspecified sprain of right thumb, subsequent encounter
Sprains and strains	232	Sprains and strains	S63601S	Unspecified sprain of right thumb, sequela
Sprains and strains	232	Sprains and strains	S63602A	Unspecified sprain of left thumb, initial encounter
Sprains and strains	232	Sprains and strains	S63602D	Unspecified sprain of left thumb, subsequent encounter
Sprains and strains	232	Sprains and strains	S63602S	Unspecified sprain of left thumb, sequela
Sprains and strains	232	Sprains and strains	S63609A	Unspecified sprain of unspecified thumb, initial encounter
Sprains and strains	232	Sprains and strains	S63609D	Unspecified sprain of unspecified thumb, subsequent encounter
Sprains and strains	232	Sprains and strains	S63609S	Unspecified sprain of unspecified thumb, sequela
Sprains and strains	232	Sprains and strains	S63610A	Unspecified sprain of right index finger, initial encounter
Sprains and strains	232	Sprains and strains	S63610D	Unspecified sprain of right index finger, subsequent encounter
Sprains and strains	232	Sprains and strains	S63610S	Unspecified sprain of right index finger, sequela
Sprains and strains	232	Sprains and strains	S63611A	Unspecified sprain of left index finger, initial encounter
Sprains and strains	232	Sprains and strains	S63611D	Unspecified sprain of left index finger, subsequent encounter
Sprains and strains	232	Sprains and strains	S63611S	Unspecified sprain of left index finger, sequela
Sprains and strains	232	Sprains and strains	S63612A	Unspecified sprain of right middle finger, initial encounter
Sprains and strains	232	Sprains and strains	S63612D	Unspecified sprain of right middle finger, subsequent encounter
Sprains and strains	232	Sprains and strains	S63612S	Unspecified sprain of right middle finger, sequela
Sprains and strains	232	Sprains and strains	S63613A	Unspecified sprain of left middle finger, initial encounter
Sprains and strains	232	Sprains and strains	S63613D	Unspecified sprain of left middle finger, subsequent encounter
Sprains and strains	232	Sprains and strains	S63613S	Unspecified sprain of left middle finger, sequela
Sprains and strains	232	Sprains and strains	S63614A	Unspecified sprain of right ring finger, initial encounter
Sprains and strains	232	Sprains and strains	S63614D	Unspecified sprain of right ring finger, subsequent encounter
Sprains and strains	232	Sprains and strains	S63614S	Unspecified sprain of right ring finger, sequela
Sprains and strains	232	Sprains and strains	S63615A	Unspecified sprain of left ring finger, initial encounter
Sprains and strains	232	Sprains and strains	S63615D	Unspecified sprain of left ring finger, subsequent encounter
Sprains and strains	232	Sprains and strains	S63615S	Unspecified sprain of left ring finger, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Sprains and strains	232	Sprains and strains	S73102A	Unspecified sprain of left hip, initial encounter
Sprains and strains	232	Sprains and strains	S73102D	Unspecified sprain of left hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S73102S	Unspecified sprain of left hip, sequela
Sprains and strains	232	Sprains and strains	S73109A	Unspecified sprain of unspecified hip, initial encounter
Sprains and strains	232	Sprains and strains	S73109D	Unspecified sprain of unspecified hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S73109S	Unspecified sprain of unspecified hip, sequela
Sprains and strains	232	Sprains and strains	S73111A	Iliofemoral ligament sprain of right hip, initial encounter
Sprains and strains	232	Sprains and strains	S73111D	Iliofemoral ligament sprain of right hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S73111S	Iliofemoral ligament sprain of right hip, sequela
Sprains and strains	232	Sprains and strains	S73112A	Iliofemoral ligament sprain of left hip, initial encounter
Sprains and strains	232	Sprains and strains	S73112D	Iliofemoral ligament sprain of left hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S73112S	Iliofemoral ligament sprain of left hip, sequela
Sprains and strains	232	Sprains and strains	S73119A	Iliofemoral ligament sprain of unspecified hip, initial encounter
Sprains and strains	232	Sprains and strains	S73119D	Iliofemoral ligament sprain of unspecified hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S73119S	Iliofemoral ligament sprain of unspecified hip, sequela
Sprains and strains	232	Sprains and strains	S73121A	Ischiocapsular ligament sprain of right hip, initial encounter
Sprains and strains	232	Sprains and strains	S73121D	Ischiocapsular ligament sprain of right hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S73121S	Ischiocapsular ligament sprain of right hip, sequela
Sprains and strains	232	Sprains and strains	S73122A	Ischiocapsular ligament sprain of left hip, initial encounter
Sprains and strains	232	Sprains and strains	S73122D	Ischiocapsular ligament sprain of left hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S73122S	Ischiocapsular ligament sprain of left hip, sequela
Sprains and strains	232	Sprains and strains	S73129A	Ischiocapsular ligament sprain of unspecified hip, initial encounter
Sprains and strains	232	Sprains and strains	S73129D	Ischiocapsular ligament sprain of unspecified hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S73129S	Ischiocapsular ligament sprain of unspecified hip, sequela
Sprains and strains	232	Sprains and strains	S73191A	Other sprain of right hip, initial encounter
Sprains and strains	232	Sprains and strains	S73191D	Other sprain of right hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S73191S	Other sprain of right hip, sequela
Sprains and strains	232	Sprains and strains	S73192A	Other sprain of left hip, initial encounter
Sprains and strains	232	Sprains and strains	S73192D	Other sprain of left hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S73192S	Other sprain of left hip, sequela
Sprains and strains	232	Sprains and strains	S73199A	Other sprain of unspecified hip, initial encounter
Sprains and strains	232	Sprains and strains	S73199D	Other sprain of unspecified hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S73199S	Other sprain of unspecified hip, sequela
Sprains and strains	232	Sprains and strains	S76011A	Strain of muscle, fascia and tendon of right hip, initial encounter
Sprains and strains	232	Sprains and strains	S76011D	Strain of muscle, fascia and tendon of right hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S76011S	Strain of muscle, fascia and tendon of right hip, sequela
Sprains and strains	232	Sprains and strains	S76012A	Strain of muscle, fascia and tendon of left hip, initial encounter
Sprains and strains	232	Sprains and strains	S76012D	Strain of muscle, fascia and tendon of left hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S76012S	Strain of muscle, fascia and tendon of left hip, sequela
Sprains and strains	232	Sprains and strains	S76019A	Strain of muscle, fascia and tendon of unspecified hip, initial encounter
Sprains and strains	232	Sprains and strains	S76019D	Strain of muscle, fascia and tendon of unspecified hip, subsequent encounter
Sprains and strains	232	Sprains and strains	S76019S	Strain of muscle, fascia and tendon of unspecified hip, sequela
Sprains and strains	232	Sprains and strains	S76111A	Strain of right quadriceps muscle, fascia and tendon, initial encounter
Sprains and strains	232	Sprains and strains	S76111D	Strain of right quadriceps muscle, fascia and tendon, subsequent encounter
Sprains and strains	232	Sprains and strains	S76111S	Strain of right quadriceps muscle, fascia and tendon, sequela
Sprains and strains	232	Sprains and strains	S76112A	Strain of left quadriceps muscle, fascia and tendon, initial encounter
Sprains and strains	232	Sprains and strains	S76112D	Strain of left quadriceps muscle, fascia and tendon, subsequent encounter
Sprains and strains	232	Sprains and strains	S76112S	Strain of left quadriceps muscle, fascia and tendon, sequela
Sprains and strains	232	Sprains and strains	S76119A	Strain of unspecified quadriceps muscle, fascia and tendon, initial encounter
Sprains and strains	232	Sprains and strains	S76119D	Strain of unspecified quadriceps muscle, fascia and tendon, subsequent encounter
Sprains and strains	232	Sprains and strains	S76119S	Strain of unspecified quadriceps muscle, fascia and tendon, sequela
Sprains and strains	232	Sprains and strains	S76211A	Strain of adductor muscle, fascia and tendon of right thigh, initial encounter
Sprains and strains	232	Sprains and strains	S76211D	Strain of adductor muscle, fascia and tendon of right thigh, subsequent encounter
Sprains and strains	232	Sprains and strains	S76211S	Strain of adductor muscle, fascia and tendon of right thigh, sequela
Sprains and strains	232	Sprains and strains	S76212A	Strain of adductor muscle, fascia and tendon of left thigh, initial encounter
Sprains and strains	232	Sprains and strains	S76212D	Strain of adductor muscle, fascia and tendon of left thigh, subsequent encounter
Sprains and strains	232	Sprains and strains	S76212S	Strain of adductor muscle, fascia and tendon of left thigh, sequela



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Sprains and strains	232	Sprains and strains	S83501A	Sprain of unspecified cruciate ligament of right knee, initial encounter
Sprains and strains	232	Sprains and strains	S83501D	Sprain of unspecified cruciate ligament of right knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S83501S	Sprain of unspecified cruciate ligament of right knee, sequela
Sprains and strains	232	Sprains and strains	S83502A	Sprain of unspecified cruciate ligament of left knee, initial encounter
Sprains and strains	232	Sprains and strains	S83502D	Sprain of unspecified cruciate ligament of left knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S83502S	Sprain of unspecified cruciate ligament of left knee, sequela
Sprains and strains	232	Sprains and strains	S83509A	Sprain of unspecified cruciate ligament of unspecified knee, initial encounter
Sprains and strains	232	Sprains and strains	S83509D	Sprain of unspecified cruciate ligament of unspecified knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S83509S	Sprain of unspecified cruciate ligament of unspecified knee, sequela
Sprains and strains	232	Sprains and strains	S83511A	Sprain of anterior cruciate ligament of right knee, initial encounter
Sprains and strains	232	Sprains and strains	S83511D	Sprain of anterior cruciate ligament of right knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S83511S	Sprain of anterior cruciate ligament of right knee, sequela
Sprains and strains	232	Sprains and strains	S83512A	Sprain of anterior cruciate ligament of left knee, initial encounter
Sprains and strains	232	Sprains and strains	S83512D	Sprain of anterior cruciate ligament of left knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S83512S	Sprain of anterior cruciate ligament of left knee, sequela
Sprains and strains	232	Sprains and strains	S83519A	Sprain of anterior cruciate ligament of unspecified knee, initial encounter
Sprains and strains	232	Sprains and strains	S83519D	Sprain of anterior cruciate ligament of unspecified knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S83519S	Sprain of anterior cruciate ligament of unspecified knee, sequela
Sprains and strains	232	Sprains and strains	S83521A	Sprain of posterior cruciate ligament of right knee, initial encounter
Sprains and strains	232	Sprains and strains	S83521D	Sprain of posterior cruciate ligament of right knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S83521S	Sprain of posterior cruciate ligament of right knee, sequela
Sprains and strains	232	Sprains and strains	S83522A	Sprain of posterior cruciate ligament of left knee, initial encounter
Sprains and strains	232	Sprains and strains	S83522D	Sprain of posterior cruciate ligament of left knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S83522S	Sprain of posterior cruciate ligament of left knee, sequela
Sprains and strains	232	Sprains and strains	S83529A	Sprain of posterior cruciate ligament of unspecified knee, initial encounter
Sprains and strains	232	Sprains and strains	S83529D	Sprain of posterior cruciate ligament of unspecified knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S83529S	Sprain of posterior cruciate ligament of unspecified knee, sequela
Sprains and strains	232	Sprains and strains	S8360XA	Sprain of the superior tibiofibular joint and ligament, unspecified knee, initial encounter
Sprains and strains	232	Sprains and strains	S8360XD	Sprain of the superior tibiofibular joint and ligament, unspecified knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S8360XS	Sprain of the superior tibiofibular joint and ligament, unspecified knee, sequela
Sprains and strains	232	Sprains and strains	S8361XA	Sprain of the superior tibiofibular joint and ligament, right knee, initial encounter
Sprains and strains	232	Sprains and strains	S8361XD	Sprain of the superior tibiofibular joint and ligament, right knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S8361XS	Sprain of the superior tibiofibular joint and ligament, right knee, sequela
Sprains and strains	232	Sprains and strains	S8362XA	Sprain of the superior tibiofibular joint and ligament, left knee, initial encounter
Sprains and strains	232	Sprains and strains	S8362XD	Sprain of the superior tibiofibular joint and ligament, left knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S8362XS	Sprain of the superior tibiofibular joint and ligament, left knee, sequela
Sprains and strains	232	Sprains and strains	S838X1A	Sprain of other specified parts of right knee, initial encounter
Sprains and strains	232	Sprains and strains	S838X1D	Sprain of other specified parts of right knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S838X1S	Sprain of other specified parts of right knee, sequela
Sprains and strains	232	Sprains and strains	S838X2A	Sprain of other specified parts of left knee, initial encounter
Sprains and strains	232	Sprains and strains	S838X2D	Sprain of other specified parts of left knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S838X2S	Sprain of other specified parts of left knee, sequela
Sprains and strains	232	Sprains and strains	S838X9A	Sprain of other specified parts of unspecified knee, initial encounter
Sprains and strains	232	Sprains and strains	S838X9D	Sprain of other specified parts of unspecified knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S838X9S	Sprain of other specified parts of unspecified knee, sequela
Sprains and strains	232	Sprains and strains	S8390XA	Sprain of unspecified site of unspecified knee, initial encounter
Sprains and strains	232	Sprains and strains	S8390XD	Sprain of unspecified site of unspecified knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S8390XS	Sprain of unspecified site of unspecified knee, sequela
Sprains and strains	232	Sprains and strains	S8391XA	Sprain of unspecified site of right knee, initial encounter
Sprains and strains	232	Sprains and strains	S8391XD	Sprain of unspecified site of right knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S8391XS	Sprain of unspecified site of right knee, sequela
Sprains and strains	232	Sprains and strains	S8392XA	Sprain of unspecified site of left knee, initial encounter
Sprains and strains	232	Sprains and strains	S8392XD	Sprain of unspecified site of left knee, subsequent encounter
Sprains and strains	232	Sprains and strains	S8392XS	Sprain of unspecified site of left knee, sequela
Sprains and strains	232	Sprains and strains	S86011A	Strain of right Achilles tendon, initial encounter
Sprains and strains	232	Sprains and strains	S86011D	Strain of right Achilles tendon, subsequent encounter
Sprains and strains	232	Sprains and strains	S86011S	Strain of right Achilles tendon, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Sprains and strains	232	Sprains and strains	S93409A	Sprain of unspecified ligament of unspecified ankle, initial encounter
Sprains and strains	232	Sprains and strains	S93409D	Sprain of unspecified ligament of unspecified ankle, subsequent encounter
Sprains and strains	232	Sprains and strains	S93409S	Sprain of unspecified ligament of unspecified ankle, sequela
Sprains and strains	232	Sprains and strains	S93411A	Sprain of calcaneofibular ligament of right ankle, initial encounter
Sprains and strains	232	Sprains and strains	S93411D	Sprain of calcaneofibular ligament of right ankle, subsequent encounter
Sprains and strains	232	Sprains and strains	S93411S	Sprain of calcaneofibular ligament of right ankle, sequela
Sprains and strains	232	Sprains and strains	S93412A	Sprain of calcaneofibular ligament of left ankle, initial encounter
Sprains and strains	232	Sprains and strains	S93412D	Sprain of calcaneofibular ligament of left ankle, subsequent encounter
Sprains and strains	232	Sprains and strains	S93412S	Sprain of calcaneofibular ligament of left ankle, sequela
Sprains and strains	232	Sprains and strains	S93419A	Sprain of calcaneofibular ligament of unspecified ankle, initial encounter
Sprains and strains	232	Sprains and strains	S93419D	Sprain of calcaneofibular ligament of unspecified ankle, subsequent encounter
Sprains and strains	232	Sprains and strains	S93419S	Sprain of calcaneofibular ligament of unspecified ankle, sequela
Sprains and strains	232	Sprains and strains	S93421A	Sprain of deltoid ligament of right ankle, initial encounter
Sprains and strains	232	Sprains and strains	S93421D	Sprain of deltoid ligament of right ankle, subsequent encounter
Sprains and strains	232	Sprains and strains	S93421S	Sprain of deltoid ligament of right ankle, sequela
Sprains and strains	232	Sprains and strains	S93422A	Sprain of deltoid ligament of left ankle, initial encounter
Sprains and strains	232	Sprains and strains	S93422D	Sprain of deltoid ligament of left ankle, subsequent encounter
Sprains and strains	232	Sprains and strains	S93422S	Sprain of deltoid ligament of left ankle, sequela
Sprains and strains	232	Sprains and strains	S93429A	Sprain of deltoid ligament of unspecified ankle, initial encounter
Sprains and strains	232	Sprains and strains	S93429D	Sprain of deltoid ligament of unspecified ankle, subsequent encounter
Sprains and strains	232	Sprains and strains	S93429S	Sprain of deltoid ligament of unspecified ankle, sequela
Sprains and strains	232	Sprains and strains	S93431A	Sprain of tibiofibular ligament of right ankle, initial encounter
Sprains and strains	232	Sprains and strains	S93431D	Sprain of tibiofibular ligament of right ankle, subsequent encounter
Sprains and strains	232	Sprains and strains	S93431S	Sprain of tibiofibular ligament of right ankle, sequela
Sprains and strains	232	Sprains and strains	S93432A	Sprain of tibiofibular ligament of left ankle, initial encounter
Sprains and strains	232	Sprains and strains	S93432D	Sprain of tibiofibular ligament of left ankle, subsequent encounter
Sprains and strains	232	Sprains and strains	S93432S	Sprain of tibiofibular ligament of left ankle, sequela
Sprains and strains	232	Sprains and strains	S93439A	Sprain of tibiofibular ligament of unspecified ankle, initial encounter
Sprains and strains	232	Sprains and strains	S93439D	Sprain of tibiofibular ligament of unspecified ankle, subsequent encounter
Sprains and strains	232	Sprains and strains	S93439S	Sprain of tibiofibular ligament of unspecified ankle, sequela
Sprains and strains	232	Sprains and strains	S93491A	Sprain of other ligament of right ankle, initial encounter
Sprains and strains	232	Sprains and strains	S93491D	Sprain of other ligament of right ankle, subsequent encounter
Sprains and strains	232	Sprains and strains	S93491S	Sprain of other ligament of right ankle, sequela
Sprains and strains	232	Sprains and strains	S93492A	Sprain of other ligament of left ankle, initial encounter
Sprains and strains	232	Sprains and strains	S93492D	Sprain of other ligament of left ankle, subsequent encounter
Sprains and strains	232	Sprains and strains	S93492S	Sprain of other ligament of left ankle, sequela
Sprains and strains	232	Sprains and strains	S93499A	Sprain of other ligament of unspecified ankle, initial encounter
Sprains and strains	232	Sprains and strains	S93499D	Sprain of other ligament of unspecified ankle, subsequent encounter
Sprains and strains	232	Sprains and strains	S93499S	Sprain of other ligament of unspecified ankle, sequela
Sprains and strains	232	Sprains and strains	S93501A	Unspecified sprain of right great toe, initial encounter
Sprains and strains	232	Sprains and strains	S93501D	Unspecified sprain of right great toe, subsequent encounter
Sprains and strains	232	Sprains and strains	S93501S	Unspecified sprain of right great toe, sequela
Sprains and strains	232	Sprains and strains	S93502A	Unspecified sprain of left great toe, initial encounter
Sprains and strains	232	Sprains and strains	S93502D	Unspecified sprain of left great toe, subsequent encounter
Sprains and strains	232	Sprains and strains	S93502S	Unspecified sprain of left great toe, sequela
Sprains and strains	232	Sprains and strains	S93503A	Unspecified sprain of unspecified great toe, initial encounter
Sprains and strains	232	Sprains and strains	S93503D	Unspecified sprain of unspecified great toe, subsequent encounter
Sprains and strains	232	Sprains and strains	S93503S	Unspecified sprain of unspecified great toe, sequela
Sprains and strains	232	Sprains and strains	S93504A	Unspecified sprain of right lesser toe(s), initial encounter
Sprains and strains	232	Sprains and strains	S93504D	Unspecified sprain of right lesser toe(s), subsequent encounter
Sprains and strains	232	Sprains and strains	S93504S	Unspecified sprain of right lesser toe(s), sequela
Sprains and strains	232	Sprains and strains	S93505A	Unspecified sprain of left lesser toe(s), initial encounter
Sprains and strains	232	Sprains and strains	S93505D	Unspecified sprain of left lesser toe(s), subsequent encounter
Sprains and strains	232	Sprains and strains	S93505S	Unspecified sprain of left lesser toe(s), sequela
Sprains and strains	232	Sprains and strains	S93506A	Unspecified sprain of unspecified lesser toe(s), initial encounter
Sprains and strains	232	Sprains and strains	S93506D	Unspecified sprain of unspecified lesser toe(s), subsequent encounter
Sprains and strains	232	Sprains and strains	S93506S	Unspecified sprain of unspecified lesser toe(s), sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Sprains and strains	232	Sprains and strains	S96819A	Strain of other specified muscles and tendons at ankle and foot level, unspecified foot, initial encounter
Sprains and strains	232	Sprains and strains	S96819D	Strain of other specified muscles and tendons at ankle and foot level, unspecified foot, subsequent encounter
Sprains and strains	232	Sprains and strains	S96819S	Strain of other specified muscles and tendons at ankle and foot level, unspecified foot, sequela
Sprains and strains	232	Sprains and strains	S96911A	Strain of unspecified muscle and tendon at ankle and foot level, right foot, initial encounter
Sprains and strains	232	Sprains and strains	S96911D	Strain of unspecified muscle and tendon at ankle and foot level, right foot, subsequent encounter
Sprains and strains	232	Sprains and strains	S96911S	Strain of unspecified muscle and tendon at ankle and foot level, right foot, sequela
Sprains and strains	232	Sprains and strains	S96912A	Strain of unspecified muscle and tendon at ankle and foot level, left foot, initial encounter
Sprains and strains	232	Sprains and strains	S96912D	Strain of unspecified muscle and tendon at ankle and foot level, left foot, subsequent encounter
Sprains and strains	232	Sprains and strains	S96912S	Strain of unspecified muscle and tendon at ankle and foot level, left foot, sequela
Sprains and strains	232	Sprains and strains	S96919A	Strain of unspecified muscle and tendon at ankle and foot level, unspecified foot, initial encounter
Sprains and strains	232	Sprains and strains	S96919D	Strain of unspecified muscle and tendon at ankle and foot level, unspecified foot, subsequent encounter
Sprains and strains	232	Sprains and strains	S96919S	Strain of unspecified muscle and tendon at ankle and foot level, unspecified foot, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	D89810	Acute graft-versus-host disease
Complication of device; implant or graft	237	Complication of device; implant or graft	D89811	Chronic graft-versus-host disease
Complication of device; implant or graft	237	Complication of device; implant or graft	D89812	Acute on chronic graft-versus-host disease
Complication of device; implant or graft	237	Complication of device; implant or graft	D89813	Graft-versus-host disease, unspecified
Complication of device; implant or graft	237	Complication of device; implant or graft	I25700	Atherosclerosis of coronary artery bypass graft(s), unspecified, with unstable angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25701	Atherosclerosis of coronary artery bypass graft(s), unspecified, with angina pectoris with documented spasm
Complication of device; implant or graft	237	Complication of device; implant or graft	I25708	Atherosclerosis of coronary artery bypass graft(s), unspecified, with other forms of angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25709	Atherosclerosis of coronary artery bypass graft(s), unspecified, with unspecified angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25710	Atherosclerosis of autologous vein coronary artery bypass graft(s) with unstable angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25711	Atherosclerosis of autologous vein coronary artery bypass graft(s) with angina pectoris with documented spasm
Complication of device; implant or graft	237	Complication of device; implant or graft	I25718	Atherosclerosis of autologous vein coronary artery bypass graft(s) with other forms of angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25719	Atherosclerosis of autologous vein coronary artery bypass graft(s) with unspecified angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25720	Atherosclerosis of autologous artery coronary artery bypass graft(s) with unstable angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25721	Atherosclerosis of autologous artery coronary artery bypass graft(s) with angina pectoris with documented spasm
Complication of device; implant or graft	237	Complication of device; implant or graft	I25728	Atherosclerosis of autologous artery coronary artery bypass graft(s) with other forms of angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25729	Atherosclerosis of autologous artery coronary artery bypass graft(s) with unspecified angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25730	Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unstable angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25731	Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with angina pectoris with documented spasm
Complication of device; implant or graft	237	Complication of device; implant or graft	I25738	Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with other forms of angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25739	Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unspecified angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25760	Atherosclerosis of bypass graft of coronary artery of transplanted heart with unstable angina
Complication of device; implant or graft	237	Complication of device; implant or graft	I25761	Atherosclerosis of bypass graft of coronary artery of transplanted heart with angina pectoris with documented spasm

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	I25768	Atherosclerosis of bypass graft of coronary artery of transplanted heart with other forms of angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25769	Atherosclerosis of bypass graft of coronary artery of transplanted heart with unspecified angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25790	Atherosclerosis of other coronary artery bypass graft(s) with unstable angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25791	Atherosclerosis of other coronary artery bypass graft(s) with angina pectoris with documented spasm
Complication of device; implant or graft	237	Complication of device; implant or graft	I25798	Atherosclerosis of other coronary artery bypass graft(s) with other forms of angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25799	Atherosclerosis of other coronary artery bypass graft(s) with unspecified angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25810	Atherosclerosis of coronary artery bypass graft(s) without angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I25812	Atherosclerosis of bypass graft of coronary artery of transplanted heart without angina pectoris
Complication of device; implant or graft	237	Complication of device; implant or graft	I70301	Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70302	Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70303	Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70308	Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70309	Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70311	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70312	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70313	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70318	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70319	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70321	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70322	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70323	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70328	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70329	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70331	Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of thigh
Complication of device; implant or graft	237	Complication of device; implant or graft	I70332	Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of calf
Complication of device; implant or graft	237	Complication of device; implant or graft	I70333	Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of ankle
Complication of device; implant or graft	237	Complication of device; implant or graft	I70334	Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of heel and midfoot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70335	Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of foot



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	I70338	Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of lower leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70339	Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of unspecified site
Complication of device; implant or graft	237	Complication of device; implant or graft	I70341	Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of thigh
Complication of device; implant or graft	237	Complication of device; implant or graft	I70342	Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of calf
Complication of device; implant or graft	237	Complication of device; implant or graft	I70343	Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of ankle
Complication of device; implant or graft	237	Complication of device; implant or graft	I70344	Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of heel and midfoot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70345	Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of foot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70348	Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of lower leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70349	Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of unspecified site
Complication of device; implant or graft	237	Complication of device; implant or graft	I7035	Atherosclerosis of unspecified type of bypass graft(s) of other extremity with ulceration
Complication of device; implant or graft	237	Complication of device; implant or graft	I70361	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70362	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70363	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70368	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70369	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70391	Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70392	Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70393	Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70398	Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70399	Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70401	Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70402	Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70403	Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70408	Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70409	Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70411	Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70412	Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70413	Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, bilateral legs

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	I70418	Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70419	Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70421	Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70422	Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70423	Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70428	Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70429	Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70431	Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of thigh
Complication of device; implant or graft	237	Complication of device; implant or graft	I70432	Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of calf
Complication of device; implant or graft	237	Complication of device; implant or graft	I70433	Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of ankle
Complication of device; implant or graft	237	Complication of device; implant or graft	I70434	Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of heel and midfoot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70435	Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of other part of foot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70438	Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of other part of lower leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70439	Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of unspecified site
Complication of device; implant or graft	237	Complication of device; implant or graft	I70441	Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of thigh
Complication of device; implant or graft	237	Complication of device; implant or graft	I70442	Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of calf
Complication of device; implant or graft	237	Complication of device; implant or graft	I70443	Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of ankle
Complication of device; implant or graft	237	Complication of device; implant or graft	I70444	Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of heel and midfoot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70445	Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of other part of foot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70448	Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of other part of lower leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70449	Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of unspecified site
Complication of device; implant or graft	237	Complication of device; implant or graft	I7045	Atherosclerosis of autologous vein bypass graft(s) of other extremity with ulceration
Complication of device; implant or graft	237	Complication of device; implant or graft	I70461	Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70462	Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70463	Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70468	Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70469	Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70491	Other atherosclerosis of autologous vein bypass graft(s) of the extremities, right leg

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	I70492	Other atherosclerosis of autologous vein bypass graft(s) of the extremities, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70493	Other atherosclerosis of autologous vein bypass graft(s) of the extremities, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70498	Other atherosclerosis of autologous vein bypass graft(s) of the extremities, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70499	Other atherosclerosis of autologous vein bypass graft(s) of the extremities, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70501	Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70502	Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70503	Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70508	Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70509	Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70511	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70512	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70513	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70518	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70519	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70521	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70522	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70523	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70528	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70529	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70531	Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of thigh
Complication of device; implant or graft	237	Complication of device; implant or graft	I70532	Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of calf
Complication of device; implant or graft	237	Complication of device; implant or graft	I70533	Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of ankle
Complication of device; implant or graft	237	Complication of device; implant or graft	I70534	Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of heel and midfoot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70535	Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of foot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70538	Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of lower leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70539	Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of unspecified site
Complication of device; implant or graft	237	Complication of device; implant or graft	I70541	Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of thigh
Complication of device; implant or graft	237	Complication of device; implant or graft	I70542	Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of calf

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	I70543	Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of ankle
Complication of device; implant or graft	237	Complication of device; implant or graft	I70544	Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of heel and midfoot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70545	Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of foot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70548	Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of lower leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70549	Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of unspecified site
Complication of device; implant or graft	237	Complication of device; implant or graft	I7055	Atherosclerosis of nonautologous biological bypass graft(s) of other extremity with ulceration
Complication of device; implant or graft	237	Complication of device; implant or graft	I70561	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70562	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70563	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70568	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70569	Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70591	Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70592	Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70593	Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70598	Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70599	Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70601	Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70602	Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70603	Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70608	Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70609	Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70611	Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70612	Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70613	Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70618	Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70619	Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70621	Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70622	Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, left leg

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	I70623	Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70628	Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70629	Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70631	Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of thigh
Complication of device; implant or graft	237	Complication of device; implant or graft	I70632	Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of calf
Complication of device; implant or graft	237	Complication of device; implant or graft	I70633	Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of ankle
Complication of device; implant or graft	237	Complication of device; implant or graft	I70634	Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of heel and midfoot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70635	Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of foot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70638	Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of lower leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70639	Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of unspecified site
Complication of device; implant or graft	237	Complication of device; implant or graft	I70641	Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of thigh
Complication of device; implant or graft	237	Complication of device; implant or graft	I70642	Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of calf
Complication of device; implant or graft	237	Complication of device; implant or graft	I70643	Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of ankle
Complication of device; implant or graft	237	Complication of device; implant or graft	I70644	Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of heel and midfoot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70645	Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of foot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70648	Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of lower leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70649	Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of unspecified site
Complication of device; implant or graft	237	Complication of device; implant or graft	I7065	Atherosclerosis of nonbiological bypass graft(s) of other extremity with ulceration
Complication of device; implant or graft	237	Complication of device; implant or graft	I70661	Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70662	Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70663	Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70668	Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70669	Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70691	Other atherosclerosis of nonbiological bypass graft(s) of the extremities, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70692	Other atherosclerosis of nonbiological bypass graft(s) of the extremities, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70693	Other atherosclerosis of nonbiological bypass graft(s) of the extremities, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70698	Other atherosclerosis of nonbiological bypass graft(s) of the extremities, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70699	Other atherosclerosis of nonbiological bypass graft(s) of the extremities, unspecified extremity

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	I70701	Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70702	Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70703	Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70708	Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70709	Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70711	Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70712	Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70713	Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70718	Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70719	Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70721	Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70722	Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70723	Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70728	Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70729	Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70731	Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of thigh
Complication of device; implant or graft	237	Complication of device; implant or graft	I70732	Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of calf
Complication of device; implant or graft	237	Complication of device; implant or graft	I70733	Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of ankle
Complication of device; implant or graft	237	Complication of device; implant or graft	I70734	Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of heel and midfoot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70735	Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of foot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70738	Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of lower leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70739	Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of unspecified site
Complication of device; implant or graft	237	Complication of device; implant or graft	I70741	Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of thigh
Complication of device; implant or graft	237	Complication of device; implant or graft	I70742	Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of calf
Complication of device; implant or graft	237	Complication of device; implant or graft	I70743	Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of ankle
Complication of device; implant or graft	237	Complication of device; implant or graft	I70744	Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of heel and midfoot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70745	Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part of foot
Complication of device; implant or graft	237	Complication of device; implant or graft	I70748	Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part of lower leg

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	I70749	Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of unspecified site
Complication of device; implant or graft	237	Complication of device; implant or graft	I7075	Atherosclerosis of other type of bypass graft(s) of other extremity with ulceration
Complication of device; implant or graft	237	Complication of device; implant or graft	I70761	Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70762	Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70763	Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70768	Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70769	Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70791	Other atherosclerosis of other type of bypass graft(s) of the extremities, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70792	Other atherosclerosis of other type of bypass graft(s) of the extremities, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	I70793	Other atherosclerosis of other type of bypass graft(s) of the extremities, bilateral legs
Complication of device; implant or graft	237	Complication of device; implant or graft	I70798	Other atherosclerosis of other type of bypass graft(s) of the extremities, other extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	I70799	Other atherosclerosis of other type of bypass graft(s) of the extremities, unspecified extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	K9400	Colostomy complication, unspecified
Complication of device; implant or graft	237	Complication of device; implant or graft	K9401	Colostomy hemorrhage
Complication of device; implant or graft	237	Complication of device; implant or graft	K9402	Colostomy infection
Complication of device; implant or graft	237	Complication of device; implant or graft	K9409	Other complications of colostomy
Complication of device; implant or graft	237	Complication of device; implant or graft	K9410	Enterostomy complication, unspecified
Complication of device; implant or graft	237	Complication of device; implant or graft	K9411	Enterostomy hemorrhage
Complication of device; implant or graft	237	Complication of device; implant or graft	K9412	Enterostomy infection
Complication of device; implant or graft	237	Complication of device; implant or graft	K9419	Other complications of enterostomy
Complication of device; implant or graft	237	Complication of device; implant or graft	M96621	Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, right arm
Complication of device; implant or graft	237	Complication of device; implant or graft	M96622	Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, left arm
Complication of device; implant or graft	237	Complication of device; implant or graft	M96629	Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified arm
Complication of device; implant or graft	237	Complication of device; implant or graft	M96631	Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, right arm
Complication of device; implant or graft	237	Complication of device; implant or graft	M96632	Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, left arm
Complication of device; implant or graft	237	Complication of device; implant or graft	M96639	Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified arm
Complication of device; implant or graft	237	Complication of device; implant or graft	M9665	Fracture of pelvis following insertion of orthopedic implant, joint prosthesis, or bone plate
Complication of device; implant or graft	237	Complication of device; implant or graft	M96661	Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, right leg

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	M96662	Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	M96669	Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified leg
Complication of device; implant or graft	237	Complication of device; implant or graft	M96671	Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, right leg
Complication of device; implant or graft	237	Complication of device; implant or graft	M96672	Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, left leg
Complication of device; implant or graft	237	Complication of device; implant or graft	M96679	Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified leg
Complication of device; implant or graft	237	Complication of device; implant or graft	M9669	Fracture of other bone following insertion of orthopedic implant, joint prosthesis, or bone plate
Complication of device; implant or graft	237	Complication of device; implant or graft	S343XXA	Injury of cauda equina, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8201XA	Breakdown (mechanical) of heart valve prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8201XD	Breakdown (mechanical) of heart valve prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8201XS	Breakdown (mechanical) of heart valve prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8202XA	Displacement of heart valve prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8202XD	Displacement of heart valve prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8202XS	Displacement of heart valve prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8203XA	Leakage of heart valve prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8203XD	Leakage of heart valve prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8203XS	Leakage of heart valve prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8209XA	Other mechanical complication of heart valve prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8209XD	Other mechanical complication of heart valve prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8209XS	Other mechanical complication of heart valve prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82110A	Breakdown (mechanical) of cardiac electrode, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82110D	Breakdown (mechanical) of cardiac electrode, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82110S	Breakdown (mechanical) of cardiac electrode, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82111A	Breakdown (mechanical) of cardiac pulse generator (battery), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82111D	Breakdown (mechanical) of cardiac pulse generator (battery), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82111S	Breakdown (mechanical) of cardiac pulse generator (battery), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82118A	Breakdown (mechanical) of other cardiac electronic device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82118D	Breakdown (mechanical) of other cardiac electronic device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82118S	Breakdown (mechanical) of other cardiac electronic device, sequela



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T82119A	Breakdown (mechanical) of unspecified cardiac electronic device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82119D	Breakdown (mechanical) of unspecified cardiac electronic device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82119S	Breakdown (mechanical) of unspecified cardiac electronic device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82120A	Displacement of cardiac electrode, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82120D	Displacement of cardiac electrode, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82120S	Displacement of cardiac electrode, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82121A	Displacement of cardiac pulse generator (battery), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82121D	Displacement of cardiac pulse generator (battery), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82121S	Displacement of cardiac pulse generator (battery), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82128A	Displacement of other cardiac electronic device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82128D	Displacement of other cardiac electronic device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82128S	Displacement of other cardiac electronic device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82129A	Displacement of unspecified cardiac electronic device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82129D	Displacement of unspecified cardiac electronic device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82129S	Displacement of unspecified cardiac electronic device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82190A	Other mechanical complication of cardiac electrode, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82190D	Other mechanical complication of cardiac electrode, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82190S	Other mechanical complication of cardiac electrode, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82191A	Other mechanical complication of cardiac pulse generator (battery), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82191D	Other mechanical complication of cardiac pulse generator (battery), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82191S	Other mechanical complication of cardiac pulse generator (battery), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82198A	Other mechanical complication of other cardiac electronic device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82198D	Other mechanical complication of other cardiac electronic device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82198S	Other mechanical complication of other cardiac electronic device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82199A	Other mechanical complication of unspecified cardiac device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82199D	Other mechanical complication of unspecified cardiac device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82199S	Other mechanical complication of unspecified cardiac device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82211A	Breakdown (mechanical) of coronary artery bypass graft, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T82211D	Breakdown (mechanical) of coronary artery bypass graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82211S	Breakdown (mechanical) of coronary artery bypass graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82212A	Displacement of coronary artery bypass graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82212D	Displacement of coronary artery bypass graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82212S	Displacement of coronary artery bypass graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82213A	Leakage of coronary artery bypass graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82213D	Leakage of coronary artery bypass graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82213S	Leakage of coronary artery bypass graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82218A	Other mechanical complication of coronary artery bypass graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82218D	Other mechanical complication of coronary artery bypass graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82218S	Other mechanical complication of coronary artery bypass graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82221A	Breakdown (mechanical) of biological heart valve graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82221D	Breakdown (mechanical) of biological heart valve graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82221S	Breakdown (mechanical) of biological heart valve graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82222A	Displacement of biological heart valve graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82222D	Displacement of biological heart valve graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82222S	Displacement of biological heart valve graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82223A	Leakage of biological heart valve graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82223D	Leakage of biological heart valve graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82223S	Leakage of biological heart valve graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82228A	Other mechanical complication of biological heart valve graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82228D	Other mechanical complication of biological heart valve graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82228S	Other mechanical complication of biological heart valve graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82310A	Breakdown (mechanical) of aortic (bifurcation) graft (replacement), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82310D	Breakdown (mechanical) of aortic (bifurcation) graft (replacement), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82310S	Breakdown (mechanical) of aortic (bifurcation) graft (replacement), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82311A	Breakdown (mechanical) of carotid arterial graft (bypass), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82311D	Breakdown (mechanical) of carotid arterial graft (bypass), subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T82311S	Breakdown (mechanical) of carotid arterial graft (bypass), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82312A	Breakdown (mechanical) of femoral arterial graft (bypass), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82312D	Breakdown (mechanical) of femoral arterial graft (bypass), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82312S	Breakdown (mechanical) of femoral arterial graft (bypass), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82318A	Breakdown (mechanical) of other vascular grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82318D	Breakdown (mechanical) of other vascular grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82318S	Breakdown (mechanical) of other vascular grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82319A	Breakdown (mechanical) of unspecified vascular grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82319D	Breakdown (mechanical) of unspecified vascular grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82319S	Breakdown (mechanical) of unspecified vascular grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82320A	Displacement of aortic (bifurcation) graft (replacement), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82320D	Displacement of aortic (bifurcation) graft (replacement), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82320S	Displacement of aortic (bifurcation) graft (replacement), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82321A	Displacement of carotid arterial graft (bypass), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82321D	Displacement of carotid arterial graft (bypass), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82321S	Displacement of carotid arterial graft (bypass), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82322A	Displacement of femoral arterial graft (bypass), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82322D	Displacement of femoral arterial graft (bypass), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82322S	Displacement of femoral arterial graft (bypass), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82328A	Displacement of other vascular grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82328D	Displacement of other vascular grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82328S	Displacement of other vascular grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82329A	Displacement of unspecified vascular grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82329D	Displacement of unspecified vascular grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82329S	Displacement of unspecified vascular grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82330A	Leakage of aortic (bifurcation) graft (replacement), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82330D	Leakage of aortic (bifurcation) graft (replacement), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82330S	Leakage of aortic (bifurcation) graft (replacement), sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T82331A	Leakage of carotid arterial graft (bypass), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82331D	Leakage of carotid arterial graft (bypass), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82331S	Leakage of carotid arterial graft (bypass), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82332A	Leakage of femoral arterial graft (bypass), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82332D	Leakage of femoral arterial graft (bypass), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82332S	Leakage of femoral arterial graft (bypass), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82338A	Leakage of other vascular grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82338D	Leakage of other vascular grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82338S	Leakage of other vascular grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82339A	Leakage of unspecified vascular graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82339D	Leakage of unspecified vascular graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82339S	Leakage of unspecified vascular graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82390A	Other mechanical complication of aortic (bifurcation) graft (replacement), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82390D	Other mechanical complication of aortic (bifurcation) graft (replacement), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82390S	Other mechanical complication of aortic (bifurcation) graft (replacement), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82391A	Other mechanical complication of carotid arterial graft (bypass), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82391D	Other mechanical complication of carotid arterial graft (bypass), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82391S	Other mechanical complication of carotid arterial graft (bypass), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82392A	Other mechanical complication of femoral arterial graft (bypass), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82392D	Other mechanical complication of femoral arterial graft (bypass), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82392S	Other mechanical complication of femoral arterial graft (bypass), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82398A	Other mechanical complication of other vascular grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82398D	Other mechanical complication of other vascular grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82398S	Other mechanical complication of other vascular grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82399A	Other mechanical complication of unspecified vascular grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82399D	Other mechanical complication of unspecified vascular grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82399S	Other mechanical complication of unspecified vascular grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8241XA	Breakdown (mechanical) of vascular dialysis catheter, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T8241XD	Breakdown (mechanical) of vascular dialysis catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8241XS	Breakdown (mechanical) of vascular dialysis catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8242XA	Displacement of vascular dialysis catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8242XD	Displacement of vascular dialysis catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8242XS	Displacement of vascular dialysis catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8243XA	Leakage of vascular dialysis catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8243XD	Leakage of vascular dialysis catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8243XS	Leakage of vascular dialysis catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8249XA	Other complication of vascular dialysis catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8249XD	Other complication of vascular dialysis catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8249XS	Other complication of vascular dialysis catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82510A	Breakdown (mechanical) of surgically created arteriovenous fistula, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82510D	Breakdown (mechanical) of surgically created arteriovenous fistula, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82510S	Breakdown (mechanical) of surgically created arteriovenous fistula, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82511A	Breakdown (mechanical) of surgically created arteriovenous shunt, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82511D	Breakdown (mechanical) of surgically created arteriovenous shunt, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82511S	Breakdown (mechanical) of surgically created arteriovenous shunt, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82512A	Breakdown (mechanical) of artificial heart, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82512D	Breakdown (mechanical) of artificial heart, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82512S	Breakdown (mechanical) of artificial heart, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82513A	Breakdown (mechanical) of balloon (counterpulsation) device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82513D	Breakdown (mechanical) of balloon (counterpulsation) device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82513S	Breakdown (mechanical) of balloon (counterpulsation) device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82514A	Breakdown (mechanical) of infusion catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82514D	Breakdown (mechanical) of infusion catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82514S	Breakdown (mechanical) of infusion catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82515A	Breakdown (mechanical) of umbrella device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82515D	Breakdown (mechanical) of umbrella device, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T8251S5	Breakdown (mechanical) of umbrella device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82518A	Breakdown (mechanical) of other cardiac and vascular devices and implants, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82518D	Breakdown (mechanical) of other cardiac and vascular devices and implants, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82518S	Breakdown (mechanical) of other cardiac and vascular devices and implants, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82519A	Breakdown (mechanical) of unspecified cardiac and vascular devices and implants, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82519D	Breakdown (mechanical) of unspecified cardiac and vascular devices and implants, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82519S	Breakdown (mechanical) of unspecified cardiac and vascular devices and implants, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82520A	Displacement of surgically created arteriovenous fistula, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82520D	Displacement of surgically created arteriovenous fistula, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82520S	Displacement of surgically created arteriovenous fistula, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82521A	Displacement of surgically created arteriovenous shunt, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82521D	Displacement of surgically created arteriovenous shunt, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82521S	Displacement of surgically created arteriovenous shunt, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82522A	Displacement of artificial heart, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82522D	Displacement of artificial heart, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82522S	Displacement of artificial heart, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82523A	Displacement of balloon (counterpulsation) device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82523D	Displacement of balloon (counterpulsation) device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82523S	Displacement of balloon (counterpulsation) device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82524A	Displacement of infusion catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82524D	Displacement of infusion catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82524S	Displacement of infusion catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82525A	Displacement of umbrella device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82525D	Displacement of umbrella device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82525S	Displacement of umbrella device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82528A	Displacement of other cardiac and vascular devices and implants, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82528D	Displacement of other cardiac and vascular devices and implants, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82528S	Displacement of other cardiac and vascular devices and implants, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T82529A	Displacement of unspecified cardiac and vascular devices and implants, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82529D	Displacement of unspecified cardiac and vascular devices and implants, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82529S	Displacement of unspecified cardiac and vascular devices and implants, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82530A	Leakage of surgically created arteriovenous fistula, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82530D	Leakage of surgically created arteriovenous fistula, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82530S	Leakage of surgically created arteriovenous fistula, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82531A	Leakage of surgically created arteriovenous shunt, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82531D	Leakage of surgically created arteriovenous shunt, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82531S	Leakage of surgically created arteriovenous shunt, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82532A	Leakage of artificial heart, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82532D	Leakage of artificial heart, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82532S	Leakage of artificial heart, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82533A	Leakage of balloon (counterpulsation) device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82533D	Leakage of balloon (counterpulsation) device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82533S	Leakage of balloon (counterpulsation) device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82534A	Leakage of infusion catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82534D	Leakage of infusion catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82534S	Leakage of infusion catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82535A	Leakage of umbrella device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82535D	Leakage of umbrella device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82535S	Leakage of umbrella device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82538A	Leakage of other cardiac and vascular devices and implants, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82538D	Leakage of other cardiac and vascular devices and implants, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82538S	Leakage of other cardiac and vascular devices and implants, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82539A	Leakage of unspecified cardiac and vascular devices and implants, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82539D	Leakage of unspecified cardiac and vascular devices and implants, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82539S	Leakage of unspecified cardiac and vascular devices and implants, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82590A	Other mechanical complication of surgically created arteriovenous fistula, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T82590D	Other mechanical complication of surgically created arteriovenous fistula, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82590S	Other mechanical complication of surgically created arteriovenous fistula, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82591A	Other mechanical complication of surgically created arteriovenous shunt, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82591D	Other mechanical complication of surgically created arteriovenous shunt, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82591S	Other mechanical complication of surgically created arteriovenous shunt, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82592A	Other mechanical complication of artificial heart, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82592D	Other mechanical complication of artificial heart, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82592S	Other mechanical complication of artificial heart, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82593A	Other mechanical complication of balloon (counterpulsation) device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82593D	Other mechanical complication of balloon (counterpulsation) device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82593S	Other mechanical complication of balloon (counterpulsation) device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82594A	Other mechanical complication of infusion catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82594D	Other mechanical complication of infusion catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82594S	Other mechanical complication of infusion catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82595A	Other mechanical complication of umbrella device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82595D	Other mechanical complication of umbrella device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82595S	Other mechanical complication of umbrella device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82598A	Other mechanical complication of other cardiac and vascular devices and implants, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82598D	Other mechanical complication of other cardiac and vascular devices and implants, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82598S	Other mechanical complication of other cardiac and vascular devices and implants, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82599A	Other mechanical complication of unspecified cardiac and vascular devices and implants, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82599D	Other mechanical complication of unspecified cardiac and vascular devices and implants, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82599S	Other mechanical complication of unspecified cardiac and vascular devices and implants, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T826XXA	Infection and inflammatory reaction due to cardiac valve prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T826XXD	Infection and inflammatory reaction due to cardiac valve prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T826XXS	Infection and inflammatory reaction due to cardiac valve prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T827XXA	Infection and inflammatory reaction due to other cardiac and vascular devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T827XXD	Infection and inflammatory reaction due to other cardiac and vascular devices, implants and grafts, subsequent encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T827XXS	Infection and inflammatory reaction due to other cardiac and vascular devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82817A	Embolism due to cardiac prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82817D	Embolism due to cardiac prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82817S	Embolism due to cardiac prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82818A	Embolism due to vascular prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82818D	Embolism due to vascular prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82818S	Embolism due to vascular prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82827A	Fibrosis due to cardiac prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82827D	Fibrosis due to cardiac prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82827S	Fibrosis due to cardiac prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82828A	Fibrosis due to vascular prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82828D	Fibrosis due to vascular prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82828S	Fibrosis due to vascular prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82837A	Hemorrhage due to cardiac prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82837D	Hemorrhage due to cardiac prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82837S	Hemorrhage due to cardiac prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82838A	Hemorrhage due to vascular prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82838D	Hemorrhage due to vascular prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82838S	Hemorrhage due to vascular prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82847A	Pain due to cardiac prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82847D	Pain due to cardiac prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82847S	Pain due to cardiac prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82848A	Pain due to vascular prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82848D	Pain due to vascular prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82848S	Pain due to vascular prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82855A	Stenosis of coronary artery stent, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82855D	Stenosis of coronary artery stent, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82855S	Stenosis of coronary artery stent, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T82856A	Stenosis of peripheral vascular stent, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82856D	Stenosis of peripheral vascular stent, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82856S	Stenosis of peripheral vascular stent, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82857A	Stenosis of other cardiac prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82857D	Stenosis of other cardiac prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82857S	Stenosis of other cardiac prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82858A	Stenosis of other vascular prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82858D	Stenosis of other vascular prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82858S	Stenosis of other vascular prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82867A	Thrombosis due to cardiac prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82867D	Thrombosis due to cardiac prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82867S	Thrombosis due to cardiac prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82868A	Thrombosis due to vascular prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82868D	Thrombosis due to vascular prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82868S	Thrombosis due to vascular prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82897A	Other specified complication of cardiac prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82897D	Other specified complication of cardiac prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82897S	Other specified complication of cardiac prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T82898A	Other specified complication of vascular prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82898D	Other specified complication of vascular prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T82898S	Other specified complication of vascular prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T829XXA	Unspecified complication of cardiac and vascular prosthetic device, implant and graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T829XXD	Unspecified complication of cardiac and vascular prosthetic device, implant and graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T829XXS	Unspecified complication of cardiac and vascular prosthetic device, implant and graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83010A	Breakdown (mechanical) of cystostomy catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83010D	Breakdown (mechanical) of cystostomy catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83010S	Breakdown (mechanical) of cystostomy catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83011A	Breakdown (mechanical) of indwelling urethral catheter, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T83011D	Breakdown (mechanical) of indwelling urethral catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83011S	Breakdown (mechanical) of indwelling urethral catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83012A	Breakdown (mechanical) of nephrostomy catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83012D	Breakdown (mechanical) of nephrostomy catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83012S	Breakdown (mechanical) of nephrostomy catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83018A	Breakdown (mechanical) of other urinary catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83018D	Breakdown (mechanical) of other urinary catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83018S	Breakdown (mechanical) of other urinary catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83020A	Displacement of cystostomy catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83020D	Displacement of cystostomy catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83020S	Displacement of cystostomy catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83021A	Displacement of indwelling urethral catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83021D	Displacement of indwelling urethral catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83021S	Displacement of indwelling urethral catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83022A	Displacement of nephrostomy catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83022D	Displacement of nephrostomy catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83022S	Displacement of nephrostomy catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83028A	Displacement of other urinary catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83028D	Displacement of other urinary catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83028S	Displacement of other urinary catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83030A	Leakage of cystostomy catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83030D	Leakage of cystostomy catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83030S	Leakage of cystostomy catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83031A	Leakage of indwelling urethral catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83031D	Leakage of indwelling urethral catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83031S	Leakage of indwelling urethral catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83032A	Leakage of nephrostomy catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83032D	Leakage of nephrostomy catheter, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T83032S	Leakage of nephrostomy catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83038A	Leakage of other urinary catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83038D	Leakage of other urinary catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83038S	Leakage of other urinary catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83090A	Other mechanical complication of cystostomy catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83090D	Other mechanical complication of cystostomy catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83090S	Other mechanical complication of cystostomy catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83091A	Other mechanical complication of indwelling urethral catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83091D	Other mechanical complication of indwelling urethral catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83091S	Other mechanical complication of indwelling urethral catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83092A	Other mechanical complication of nephrostomy catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83092D	Other mechanical complication of nephrostomy catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83092S	Other mechanical complication of nephrostomy catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83098A	Other mechanical complication of other urinary catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83098D	Other mechanical complication of other urinary catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83098S	Other mechanical complication of other urinary catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83110A	Breakdown (mechanical) of urinary electronic stimulator device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83110D	Breakdown (mechanical) of urinary electronic stimulator device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83110S	Breakdown (mechanical) of urinary electronic stimulator device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83111A	Breakdown (mechanical) of implanted urinary sphincter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83111D	Breakdown (mechanical) of implanted urinary sphincter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83111S	Breakdown (mechanical) of implanted urinary sphincter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83112A	Breakdown (mechanical) of indwelling ureteral stent, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83112D	Breakdown (mechanical) of indwelling ureteral stent, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83112S	Breakdown (mechanical) of indwelling ureteral stent, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83113A	Breakdown (mechanical) of other urinary stents, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83113D	Breakdown (mechanical) of other urinary stents, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83113S	Breakdown (mechanical) of other urinary stents, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T83118A	Breakdown (mechanical) of other urinary devices and implants, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83118D	Breakdown (mechanical) of other urinary devices and implants, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83118S	Breakdown (mechanical) of other urinary devices and implants, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83120A	Displacement of urinary electronic stimulator device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83120D	Displacement of urinary electronic stimulator device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83120S	Displacement of urinary electronic stimulator device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83121A	Displacement of implanted urinary sphincter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83121D	Displacement of implanted urinary sphincter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83121S	Displacement of implanted urinary sphincter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83122A	Displacement of indwelling ureteral stent, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83122D	Displacement of indwelling ureteral stent, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83122S	Displacement of indwelling ureteral stent, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83123A	Displacement of other urinary stents, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83123D	Displacement of other urinary stents, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83123S	Displacement of other urinary stents, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83128A	Displacement of other urinary devices and implants, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83128D	Displacement of other urinary devices and implants, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83128S	Displacement of other urinary devices and implants, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83190A	Other mechanical complication of urinary electronic stimulator device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83190D	Other mechanical complication of urinary electronic stimulator device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83190S	Other mechanical complication of urinary electronic stimulator device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83191A	Other mechanical complication of implanted urinary sphincter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83191D	Other mechanical complication of implanted urinary sphincter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83191S	Other mechanical complication of implanted urinary sphincter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83192A	Other mechanical complication of indwelling ureteral stent, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83192D	Other mechanical complication of indwelling ureteral stent, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83192S	Other mechanical complication of indwelling ureteral stent, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83193A	Other mechanical complication of other urinary stent, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T83193D	Other mechanical complication of other urinary stent, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83193S	Other mechanical complication of other urinary stent, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83198A	Other mechanical complication of other urinary devices and implants, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83198D	Other mechanical complication of other urinary devices and implants, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83198S	Other mechanical complication of other urinary devices and implants, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8321XA	Breakdown (mechanical) of graft of urinary organ, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8321XD	Breakdown (mechanical) of graft of urinary organ, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8321XS	Breakdown (mechanical) of graft of urinary organ, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8322XA	Displacement of graft of urinary organ, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8322XD	Displacement of graft of urinary organ, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8322XS	Displacement of graft of urinary organ, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8323XA	Leakage of graft of urinary organ, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8323XD	Leakage of graft of urinary organ, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8323XS	Leakage of graft of urinary organ, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8324XA	Erosion of graft of urinary organ, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8324XD	Erosion of graft of urinary organ, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8324XS	Erosion of graft of urinary organ, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8325XA	Exposure of graft of urinary organ, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8325XD	Exposure of graft of urinary organ, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8325XS	Exposure of graft of urinary organ, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8329XA	Other mechanical complication of graft of urinary organ, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8329XD	Other mechanical complication of graft of urinary organ, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8329XS	Other mechanical complication of graft of urinary organ, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8331XA	Breakdown (mechanical) of intrauterine contraceptive device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8331XD	Breakdown (mechanical) of intrauterine contraceptive device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8331XS	Breakdown (mechanical) of intrauterine contraceptive device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8332XA	Displacement of intrauterine contraceptive device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8332XD	Displacement of intrauterine contraceptive device, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T8332XS	Displacement of intrauterine contraceptive device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8339XA	Other mechanical complication of intrauterine contraceptive device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8339XD	Other mechanical complication of intrauterine contraceptive device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8339XS	Other mechanical complication of intrauterine contraceptive device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83410A	Breakdown (mechanical) of implanted penile prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83410D	Breakdown (mechanical) of implanted penile prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83410S	Breakdown (mechanical) of implanted penile prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83411A	Breakdown (mechanical) of implanted testicular prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83411D	Breakdown (mechanical) of implanted testicular prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83411S	Breakdown (mechanical) of implanted testicular prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83418A	Breakdown (mechanical) of other prosthetic devices, implants and grafts of genital tract, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83418D	Breakdown (mechanical) of other prosthetic devices, implants and grafts of genital tract, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83418S	Breakdown (mechanical) of other prosthetic devices, implants and grafts of genital tract, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83420A	Displacement of implanted penile prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83420D	Displacement of implanted penile prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83420S	Displacement of implanted penile prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83421A	Displacement of implanted testicular prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83421D	Displacement of implanted testicular prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83421S	Displacement of implanted testicular prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83428A	Displacement of other prosthetic devices, implants and grafts of genital tract, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83428D	Displacement of other prosthetic devices, implants and grafts of genital tract, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83428S	Displacement of other prosthetic devices, implants and grafts of genital tract, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83490A	Other mechanical complication of implanted penile prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83490D	Other mechanical complication of implanted penile prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83490S	Other mechanical complication of implanted penile prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83491A	Other mechanical complication of implanted testicular prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83491D	Other mechanical complication of implanted testicular prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83491S	Other mechanical complication of implanted testicular prosthesis, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T83498A	Other mechanical complication of other prosthetic devices, implants and grafts of genital tract, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83498D	Other mechanical complication of other prosthetic devices, implants and grafts of genital tract, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83498S	Other mechanical complication of other prosthetic devices, implants and grafts of genital tract, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83510A	Infection and inflammatory reaction due to cystostomy catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83510D	Infection and inflammatory reaction due to cystostomy catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83510S	Infection and inflammatory reaction due to cystostomy catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83511A	Infection and inflammatory reaction due to indwelling urethral catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83511D	Infection and inflammatory reaction due to indwelling urethral catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83511S	Infection and inflammatory reaction due to indwelling urethral catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83512A	Infection and inflammatory reaction due to nephrostomy catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83512D	Infection and inflammatory reaction due to nephrostomy catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83512S	Infection and inflammatory reaction due to nephrostomy catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83518A	Infection and inflammatory reaction due to other urinary catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83518D	Infection and inflammatory reaction due to other urinary catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83518S	Infection and inflammatory reaction due to other urinary catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8351XA	Infection and inflammatory reaction due to indwelling urinary catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8351XD	Infection and inflammatory reaction due to indwelling urinary catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8351XS	Infection and inflammatory reaction due to indwelling urinary catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83590A	Infection and inflammatory reaction due to implanted urinary neurostimulation device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83590D	Infection and inflammatory reaction due to implanted urinary neurostimulation device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83590S	Infection and inflammatory reaction due to implanted urinary neurostimulation device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83591A	Infection and inflammatory reaction due to implanted urinary sphincter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83591D	Infection and inflammatory reaction due to implanted urinary sphincter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83591S	Infection and inflammatory reaction due to implanted urinary sphincter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83592A	Infection and inflammatory reaction due to indwelling ureteral stent, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83592D	Infection and inflammatory reaction due to indwelling ureteral stent, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83592S	Infection and inflammatory reaction due to indwelling ureteral stent, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83593A	Infection and inflammatory reaction due to other urinary stents, initial encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T83593D	Infection and inflammatory reaction due to other urinary stents, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83593S	Infection and inflammatory reaction due to other urinary stents, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83598A	Infection and inflammatory reaction due to other prosthetic device, implant and graft in urinary system, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83598D	Infection and inflammatory reaction due to other prosthetic device, implant and graft in urinary system, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83598S	Infection and inflammatory reaction due to other prosthetic device, implant and graft in urinary system, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8359XA	Infection and inflammatory reaction due to prosthetic device, implant and graft in urinary system, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8359XD	Infection and inflammatory reaction due to prosthetic device, implant and graft in urinary system, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8359XS	Infection and inflammatory reaction due to prosthetic device, implant and graft in urinary system, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8361XA	Infection and inflammatory reaction due to implanted penile prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8361XD	Infection and inflammatory reaction due to implanted penile prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8361XS	Infection and inflammatory reaction due to implanted penile prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8362XA	Infection and inflammatory reaction due to implanted testicular prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8362XD	Infection and inflammatory reaction due to implanted testicular prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8362XS	Infection and inflammatory reaction due to implanted testicular prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8369XA	Infection and inflammatory reaction due to other prosthetic device, implant and graft in genital tract, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8369XD	Infection and inflammatory reaction due to other prosthetic device, implant and graft in genital tract, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8369XS	Infection and inflammatory reaction due to other prosthetic device, implant and graft in genital tract, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T836XXA	Infection and inflammatory reaction due to prosthetic device, implant and graft in genital tract, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T836XXD	Infection and inflammatory reaction due to prosthetic device, implant and graft in genital tract, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T836XXS	Infection and inflammatory reaction due to prosthetic device, implant and graft in genital tract, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83711A	Erosion of implanted vaginal mesh to surrounding organ or tissue, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83711D	Erosion of implanted vaginal mesh to surrounding organ or tissue, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83711S	Erosion of implanted vaginal mesh to surrounding organ or tissue, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83712A	Erosion of implanted urethral mesh to surrounding organ or tissue, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83712D	Erosion of implanted urethral mesh to surrounding organ or tissue, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83712S	Erosion of implanted urethral mesh to surrounding organ or tissue, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83713A	Erosion of implanted urethral bulking agent to surrounding organ or tissue, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83713D	Erosion of implanted urethral bulking agent to surrounding organ or tissue, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T83713S	Erosion of implanted urethral bulking agent to surrounding organ or tissue, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83714A	Erosion of implanted ureteral bulking agent to surrounding organ or tissue, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83714D	Erosion of implanted ureteral bulking agent to surrounding organ or tissue, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83714S	Erosion of implanted ureteral bulking agent to surrounding organ or tissue, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83718A	Erosion of other implanted mesh to organ or tissue, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83718D	Erosion of other implanted mesh to organ or tissue, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83718S	Erosion of other implanted mesh to organ or tissue, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83719A	Erosion of other prosthetic materials to surrounding organ or tissue, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83719D	Erosion of other prosthetic materials to surrounding organ or tissue, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83719S	Erosion of other prosthetic materials to surrounding organ or tissue, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83721A	Exposure of implanted vaginal mesh into vagina, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83721D	Exposure of implanted vaginal mesh into vagina, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83721S	Exposure of implanted vaginal mesh into vagina, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83722A	Exposure of implanted urethral mesh into urethra, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83722D	Exposure of implanted urethral mesh into urethra, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83722S	Exposure of implanted urethral mesh into urethra, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83723A	Exposure of implanted urethral bulking agent into urethra, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83723D	Exposure of implanted urethral bulking agent into urethra, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83723S	Exposure of implanted urethral bulking agent into urethra, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83724A	Exposure of implanted ureteral bulking agent into ureter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83724D	Exposure of implanted ureteral bulking agent into ureter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83724S	Exposure of implanted ureteral bulking agent into ureter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83728A	Exposure of other implanted mesh into organ or tissue, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83728D	Exposure of other implanted mesh into organ or tissue, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83728S	Exposure of other implanted mesh into organ or tissue, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T83729A	Exposure of other prosthetic materials into organ or tissue, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83729D	Exposure of other prosthetic materials into organ or tissue, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T83729S	Exposure of other prosthetic materials into organ or tissue, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T8379XA	Other specified complications due to other genitourinary prosthetic materials, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8379XD	Other specified complications due to other genitourinary prosthetic materials, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8379XS	Other specified complications due to other genitourinary prosthetic materials, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8381XA	Embolism due to genitourinary prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8381XD	Embolism due to genitourinary prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8381XS	Embolism due to genitourinary prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8382XA	Fibrosis due to genitourinary prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8382XD	Fibrosis due to genitourinary prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8382XS	Fibrosis due to genitourinary prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8383XA	Hemorrhage due to genitourinary prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8383XD	Hemorrhage due to genitourinary prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8383XS	Hemorrhage due to genitourinary prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8384XA	Pain due to genitourinary prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8384XD	Pain due to genitourinary prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8384XS	Pain due to genitourinary prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8385XA	Stenosis due to genitourinary prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8385XD	Stenosis due to genitourinary prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8385XS	Stenosis due to genitourinary prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8386XA	Thrombosis due to genitourinary prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8386XD	Thrombosis due to genitourinary prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8386XS	Thrombosis due to genitourinary prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8389XA	Other specified complication of genitourinary prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8389XD	Other specified complication of genitourinary prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8389XS	Other specified complication of genitourinary prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T839XXA	Unspecified complication of genitourinary prosthetic device, implant and graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T839XXD	Unspecified complication of genitourinary prosthetic device, implant and graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T839XXS	Unspecified complication of genitourinary prosthetic device, implant and graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84010A	Broken internal right hip prosthesis, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T84010D	Broken internal right hip prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84010S	Broken internal right hip prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84011A	Broken internal left hip prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84011D	Broken internal left hip prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84011S	Broken internal left hip prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84012A	Broken internal right knee prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84012D	Broken internal right knee prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84012S	Broken internal right knee prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84013A	Broken internal left knee prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84013D	Broken internal left knee prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84013S	Broken internal left knee prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84018A	Broken internal joint prosthesis, other site, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84018D	Broken internal joint prosthesis, other site, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84018S	Broken internal joint prosthesis, other site, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84019A	Broken internal joint prosthesis, unspecified site, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84019D	Broken internal joint prosthesis, unspecified site, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84019S	Broken internal joint prosthesis, unspecified site, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84020A	Dislocation of internal right hip prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84020D	Dislocation of internal right hip prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84020S	Dislocation of internal right hip prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84021A	Dislocation of internal left hip prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84021D	Dislocation of internal left hip prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84021S	Dislocation of internal left hip prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84022A	Instability of internal right knee prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84022D	Instability of internal right knee prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84022S	Instability of internal right knee prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84023A	Instability of internal left knee prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84023D	Instability of internal left knee prosthesis, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T84023S	Instability of internal left knee prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84028A	Dislocation of other internal joint prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84028D	Dislocation of other internal joint prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84028S	Dislocation of other internal joint prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84029A	Dislocation of unspecified internal joint prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84029D	Dislocation of unspecified internal joint prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84029S	Dislocation of unspecified internal joint prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84030A	Mechanical loosening of internal right hip prosthetic joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84030D	Mechanical loosening of internal right hip prosthetic joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84030S	Mechanical loosening of internal right hip prosthetic joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84031A	Mechanical loosening of internal left hip prosthetic joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84031D	Mechanical loosening of internal left hip prosthetic joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84031S	Mechanical loosening of internal left hip prosthetic joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84032A	Mechanical loosening of internal right knee prosthetic joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84032D	Mechanical loosening of internal right knee prosthetic joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84032S	Mechanical loosening of internal right knee prosthetic joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84033A	Mechanical loosening of internal left knee prosthetic joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84033D	Mechanical loosening of internal left knee prosthetic joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84033S	Mechanical loosening of internal left knee prosthetic joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84038A	Mechanical loosening of other internal prosthetic joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84038D	Mechanical loosening of other internal prosthetic joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84038S	Mechanical loosening of other internal prosthetic joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84039A	Mechanical loosening of unspecified internal prosthetic joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84039D	Mechanical loosening of unspecified internal prosthetic joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84039S	Mechanical loosening of unspecified internal prosthetic joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84040A	Periprosthetic fracture around internal prosthetic right hip joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84040D	Periprosthetic fracture around internal prosthetic right hip joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84040S	Periprosthetic fracture around internal prosthetic right hip joint, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T84041A	Periprosthetic fracture around internal prosthetic left hip joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84041D	Periprosthetic fracture around internal prosthetic left hip joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84041S	Periprosthetic fracture around internal prosthetic left hip joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84042A	Periprosthetic fracture around internal prosthetic right knee joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84042D	Periprosthetic fracture around internal prosthetic right knee joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84042S	Periprosthetic fracture around internal prosthetic right knee joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84043A	Periprosthetic fracture around internal prosthetic left knee joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84043D	Periprosthetic fracture around internal prosthetic left knee joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84043S	Periprosthetic fracture around internal prosthetic left knee joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84048A	Periprosthetic fracture around other internal prosthetic joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84048D	Periprosthetic fracture around other internal prosthetic joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84048S	Periprosthetic fracture around other internal prosthetic joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84049A	Periprosthetic fracture around unspecified internal prosthetic joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84049D	Periprosthetic fracture around unspecified internal prosthetic joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84049S	Periprosthetic fracture around unspecified internal prosthetic joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84050A	Periprosthetic osteolysis of internal prosthetic right hip joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84050D	Periprosthetic osteolysis of internal prosthetic right hip joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84050S	Periprosthetic osteolysis of internal prosthetic right hip joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84051A	Periprosthetic osteolysis of internal prosthetic left hip joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84051D	Periprosthetic osteolysis of internal prosthetic left hip joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84051S	Periprosthetic osteolysis of internal prosthetic left hip joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84052A	Periprosthetic osteolysis of internal prosthetic right knee joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84052D	Periprosthetic osteolysis of internal prosthetic right knee joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84052S	Periprosthetic osteolysis of internal prosthetic right knee joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84053A	Periprosthetic osteolysis of internal prosthetic left knee joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84053D	Periprosthetic osteolysis of internal prosthetic left knee joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84053S	Periprosthetic osteolysis of internal prosthetic left knee joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84058A	Periprosthetic osteolysis of other internal prosthetic joint, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T84058D	Periprosthetic osteolysis of other internal prosthetic joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84058S	Periprosthetic osteolysis of other internal prosthetic joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84059A	Periprosthetic osteolysis of unspecified internal prosthetic joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84059D	Periprosthetic osteolysis of unspecified internal prosthetic joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84059S	Periprosthetic osteolysis of unspecified internal prosthetic joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84060A	Wear of articular bearing surface of internal prosthetic right hip joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84060D	Wear of articular bearing surface of internal prosthetic right hip joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84060S	Wear of articular bearing surface of internal prosthetic right hip joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84061A	Wear of articular bearing surface of internal prosthetic left hip joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84061D	Wear of articular bearing surface of internal prosthetic left hip joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84061S	Wear of articular bearing surface of internal prosthetic left hip joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84062A	Wear of articular bearing surface of internal prosthetic right knee joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84062D	Wear of articular bearing surface of internal prosthetic right knee joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84062S	Wear of articular bearing surface of internal prosthetic right knee joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84063A	Wear of articular bearing surface of internal prosthetic left knee joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84063D	Wear of articular bearing surface of internal prosthetic left knee joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84063S	Wear of articular bearing surface of internal prosthetic left knee joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84068A	Wear of articular bearing surface of other internal prosthetic joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84068D	Wear of articular bearing surface of other internal prosthetic joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84068S	Wear of articular bearing surface of other internal prosthetic joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84069A	Wear of articular bearing surface of unspecified internal prosthetic joint, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84069D	Wear of articular bearing surface of unspecified internal prosthetic joint, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84069S	Wear of articular bearing surface of unspecified internal prosthetic joint, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84090A	Other mechanical complication of internal right hip prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84090D	Other mechanical complication of internal right hip prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84090S	Other mechanical complication of internal right hip prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84091A	Other mechanical complication of internal left hip prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84091D	Other mechanical complication of internal left hip prosthesis, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T84091S	Other mechanical complication of internal left hip prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84092A	Other mechanical complication of internal right knee prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84092D	Other mechanical complication of internal right knee prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84092S	Other mechanical complication of internal right knee prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84093A	Other mechanical complication of internal left knee prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84093D	Other mechanical complication of internal left knee prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84093S	Other mechanical complication of internal left knee prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84098A	Other mechanical complication of other internal joint prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84098D	Other mechanical complication of other internal joint prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84098S	Other mechanical complication of other internal joint prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84099A	Other mechanical complication of unspecified internal joint prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84099D	Other mechanical complication of unspecified internal joint prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84099S	Other mechanical complication of unspecified internal joint prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84110A	Breakdown (mechanical) of internal fixation device of right humerus, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84110D	Breakdown (mechanical) of internal fixation device of right humerus, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84110S	Breakdown (mechanical) of internal fixation device of right humerus, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84111A	Breakdown (mechanical) of internal fixation device of left humerus, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84111D	Breakdown (mechanical) of internal fixation device of left humerus, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84111S	Breakdown (mechanical) of internal fixation device of left humerus, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84112A	Breakdown (mechanical) of internal fixation device of bone of right forearm, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84112D	Breakdown (mechanical) of internal fixation device of bone of right forearm, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84112S	Breakdown (mechanical) of internal fixation device of bone of right forearm, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84113A	Breakdown (mechanical) of internal fixation device of bone of left forearm, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84113D	Breakdown (mechanical) of internal fixation device of bone of left forearm, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84113S	Breakdown (mechanical) of internal fixation device of bone of left forearm, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84114A	Breakdown (mechanical) of internal fixation device of right femur, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84114D	Breakdown (mechanical) of internal fixation device of right femur, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84114S	Breakdown (mechanical) of internal fixation device of right femur, sequela



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T84115A	Breakdown (mechanical) of internal fixation device of left femur, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84115D	Breakdown (mechanical) of internal fixation device of left femur, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84115S	Breakdown (mechanical) of internal fixation device of left femur, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84116A	Breakdown (mechanical) of internal fixation device of bone of right lower leg, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84116D	Breakdown (mechanical) of internal fixation device of bone of right lower leg, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84116S	Breakdown (mechanical) of internal fixation device of bone of right lower leg, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84117A	Breakdown (mechanical) of internal fixation device of bone of left lower leg, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84117D	Breakdown (mechanical) of internal fixation device of bone of left lower leg, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84117S	Breakdown (mechanical) of internal fixation device of bone of left lower leg, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84119A	Breakdown (mechanical) of internal fixation device of unspecified bone of limb, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84119D	Breakdown (mechanical) of internal fixation device of unspecified bone of limb, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84119S	Breakdown (mechanical) of internal fixation device of unspecified bone of limb, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84120A	Displacement of internal fixation device of right humerus, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84120D	Displacement of internal fixation device of right humerus, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84120S	Displacement of internal fixation device of right humerus, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84121A	Displacement of internal fixation device of left humerus, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84121D	Displacement of internal fixation device of left humerus, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84121S	Displacement of internal fixation device of left humerus, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84122A	Displacement of internal fixation device of bone of right forearm, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84122D	Displacement of internal fixation device of bone of right forearm, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84122S	Displacement of internal fixation device of bone of right forearm, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84123A	Displacement of internal fixation device of bone of left forearm, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84123D	Displacement of internal fixation device of bone of left forearm, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84123S	Displacement of internal fixation device of bone of left forearm, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84124A	Displacement of internal fixation device of right femur, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84124D	Displacement of internal fixation device of right femur, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84124S	Displacement of internal fixation device of right femur, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84125A	Displacement of internal fixation device of left femur, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T84125D	Displacement of internal fixation device of left femur, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84125S	Displacement of internal fixation device of left femur, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84126A	Displacement of internal fixation device of bone of right lower leg, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84126D	Displacement of internal fixation device of bone of right lower leg, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84126S	Displacement of internal fixation device of bone of right lower leg, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84127A	Displacement of internal fixation device of bone of left lower leg, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84127D	Displacement of internal fixation device of bone of left lower leg, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84127S	Displacement of internal fixation device of bone of left lower leg, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84129A	Displacement of internal fixation device of unspecified bone of limb, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84129D	Displacement of internal fixation device of unspecified bone of limb, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84129S	Displacement of internal fixation device of unspecified bone of limb, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84190A	Other mechanical complication of internal fixation device of right humerus, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84190D	Other mechanical complication of internal fixation device of right humerus, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84190S	Other mechanical complication of internal fixation device of right humerus, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84191A	Other mechanical complication of internal fixation device of left humerus, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84191D	Other mechanical complication of internal fixation device of left humerus, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84191S	Other mechanical complication of internal fixation device of left humerus, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84192A	Other mechanical complication of internal fixation device of bone of right forearm, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84192D	Other mechanical complication of internal fixation device of bone of right forearm, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84192S	Other mechanical complication of internal fixation device of bone of right forearm, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84193A	Other mechanical complication of internal fixation device of bone of left forearm, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84193D	Other mechanical complication of internal fixation device of bone of left forearm, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84193S	Other mechanical complication of internal fixation device of bone of left forearm, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84194A	Other mechanical complication of internal fixation device of right femur, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84194D	Other mechanical complication of internal fixation device of right femur, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84194S	Other mechanical complication of internal fixation device of right femur, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84195A	Other mechanical complication of internal fixation device of left femur, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84195D	Other mechanical complication of internal fixation device of left femur, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T84195S	Other mechanical complication of internal fixation device of left femur, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84196A	Other mechanical complication of internal fixation device of bone of right lower leg, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84196D	Other mechanical complication of internal fixation device of bone of right lower leg, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84196S	Other mechanical complication of internal fixation device of bone of right lower leg, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84197A	Other mechanical complication of internal fixation device of bone of left lower leg, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84197D	Other mechanical complication of internal fixation device of bone of left lower leg, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84197S	Other mechanical complication of internal fixation device of bone of left lower leg, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84199A	Other mechanical complication of internal fixation device of unspecified bone of limb, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84199D	Other mechanical complication of internal fixation device of unspecified bone of limb, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84199S	Other mechanical complication of internal fixation device of unspecified bone of limb, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84210A	Breakdown (mechanical) of internal fixation device of bones of hand and fingers, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84210D	Breakdown (mechanical) of internal fixation device of bones of hand and fingers, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84210S	Breakdown (mechanical) of internal fixation device of bones of hand and fingers, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84213A	Breakdown (mechanical) of internal fixation device of bones of foot and toes, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84213D	Breakdown (mechanical) of internal fixation device of bones of foot and toes, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84213S	Breakdown (mechanical) of internal fixation device of bones of foot and toes, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84216A	Breakdown (mechanical) of internal fixation device of vertebrae, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84216D	Breakdown (mechanical) of internal fixation device of vertebrae, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84216S	Breakdown (mechanical) of internal fixation device of vertebrae, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84218A	Breakdown (mechanical) of internal fixation device of other bones, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84218D	Breakdown (mechanical) of internal fixation device of other bones, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84218S	Breakdown (mechanical) of internal fixation device of other bones, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84220A	Displacement of internal fixation device of bones of hand and fingers, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84220D	Displacement of internal fixation device of bones of hand and fingers, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84220S	Displacement of internal fixation device of bones of hand and fingers, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84223A	Displacement of internal fixation device of bones of foot and toes, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84223D	Displacement of internal fixation device of bones of foot and toes, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84223S	Displacement of internal fixation device of bones of foot and toes, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T84226A	Displacement of internal fixation device of vertebrae, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84226D	Displacement of internal fixation device of vertebrae, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84226S	Displacement of internal fixation device of vertebrae, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84228A	Displacement of internal fixation device of other bones, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84228D	Displacement of internal fixation device of other bones, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84228S	Displacement of internal fixation device of other bones, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84290A	Other mechanical complication of internal fixation device of bones of hand and fingers, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84290D	Other mechanical complication of internal fixation device of bones of hand and fingers, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84290S	Other mechanical complication of internal fixation device of bones of hand and fingers, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84293A	Other mechanical complication of internal fixation device of bones of foot and toes, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84293D	Other mechanical complication of internal fixation device of bones of foot and toes, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84293S	Other mechanical complication of internal fixation device of bones of foot and toes, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84296A	Other mechanical complication of internal fixation device of vertebrae, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84296D	Other mechanical complication of internal fixation device of vertebrae, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84296S	Other mechanical complication of internal fixation device of vertebrae, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84298A	Other mechanical complication of internal fixation device of other bones, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84298D	Other mechanical complication of internal fixation device of other bones, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84298S	Other mechanical complication of internal fixation device of other bones, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84310A	Breakdown (mechanical) of electronic bone stimulator, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84310D	Breakdown (mechanical) of electronic bone stimulator, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84310S	Breakdown (mechanical) of electronic bone stimulator, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84318A	Breakdown (mechanical) of other bone devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84318D	Breakdown (mechanical) of other bone devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84318S	Breakdown (mechanical) of other bone devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84320A	Displacement of electronic bone stimulator, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84320D	Displacement of electronic bone stimulator, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84320S	Displacement of electronic bone stimulator, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84328A	Displacement of other bone devices, implants and grafts, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T84328D	Displacement of other bone devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84328S	Displacement of other bone devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84390A	Other mechanical complication of electronic bone stimulator, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84390D	Other mechanical complication of electronic bone stimulator, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84390S	Other mechanical complication of electronic bone stimulator, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84398A	Other mechanical complication of other bone devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84398D	Other mechanical complication of other bone devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84398S	Other mechanical complication of other bone devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84410A	Breakdown (mechanical) of muscle and tendon graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84410D	Breakdown (mechanical) of muscle and tendon graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84410S	Breakdown (mechanical) of muscle and tendon graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84418A	Breakdown (mechanical) of other internal orthopedic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84418D	Breakdown (mechanical) of other internal orthopedic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84418S	Breakdown (mechanical) of other internal orthopedic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84420A	Displacement of muscle and tendon graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84420D	Displacement of muscle and tendon graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84420S	Displacement of muscle and tendon graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84428A	Displacement of other internal orthopedic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84428D	Displacement of other internal orthopedic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84428S	Displacement of other internal orthopedic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84490A	Other mechanical complication of muscle and tendon graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84490D	Other mechanical complication of muscle and tendon graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84490S	Other mechanical complication of muscle and tendon graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84498A	Other mechanical complication of other internal orthopedic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84498D	Other mechanical complication of other internal orthopedic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84498S	Other mechanical complication of other internal orthopedic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8450XA	Infection and inflammatory reaction due to unspecified internal joint prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8450XD	Infection and inflammatory reaction due to unspecified internal joint prosthesis, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T8450XS	Infection and inflammatory reaction due to unspecified internal joint prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8451XA	Infection and inflammatory reaction due to internal right hip prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8451XD	Infection and inflammatory reaction due to internal right hip prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8451XS	Infection and inflammatory reaction due to internal right hip prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8452XA	Infection and inflammatory reaction due to internal left hip prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8452XD	Infection and inflammatory reaction due to internal left hip prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8452XS	Infection and inflammatory reaction due to internal left hip prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8453XA	Infection and inflammatory reaction due to internal right knee prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8453XD	Infection and inflammatory reaction due to internal right knee prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8453XS	Infection and inflammatory reaction due to internal right knee prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8454XA	Infection and inflammatory reaction due to internal left knee prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8454XD	Infection and inflammatory reaction due to internal left knee prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8454XS	Infection and inflammatory reaction due to internal left knee prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8459XA	Infection and inflammatory reaction due to other internal joint prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8459XD	Infection and inflammatory reaction due to other internal joint prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8459XS	Infection and inflammatory reaction due to other internal joint prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8460XA	Infection and inflammatory reaction due to internal fixation device of unspecified site, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8460XD	Infection and inflammatory reaction due to internal fixation device of unspecified site, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8460XS	Infection and inflammatory reaction due to internal fixation device of unspecified site, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84610A	Infection and inflammatory reaction due to internal fixation device of right humerus, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84610D	Infection and inflammatory reaction due to internal fixation device of right humerus, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84610S	Infection and inflammatory reaction due to internal fixation device of right humerus, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84611A	Infection and inflammatory reaction due to internal fixation device of left humerus, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84611D	Infection and inflammatory reaction due to internal fixation device of left humerus, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84611S	Infection and inflammatory reaction due to internal fixation device of left humerus, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84612A	Infection and inflammatory reaction due to internal fixation device of right radius, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84612D	Infection and inflammatory reaction due to internal fixation device of right radius, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84612S	Infection and inflammatory reaction due to internal fixation device of right radius, sequela

## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T84625D	Infection and inflammatory reaction due to internal fixation device of left fibula, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84625S	Infection and inflammatory reaction due to internal fixation device of left fibula, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T84629A	Infection and inflammatory reaction due to internal fixation device of unspecified bone of leg, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84629D	Infection and inflammatory reaction due to internal fixation device of unspecified bone of leg, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T84629S	Infection and inflammatory reaction due to internal fixation device of unspecified bone of leg, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8463XA	Infection and inflammatory reaction due to internal fixation device of spine, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8463XD	Infection and inflammatory reaction due to internal fixation device of spine, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8463XS	Infection and inflammatory reaction due to internal fixation device of spine, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8469XA	Infection and inflammatory reaction due to internal fixation device of other site, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8469XD	Infection and inflammatory reaction due to internal fixation device of other site, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8469XS	Infection and inflammatory reaction due to internal fixation device of other site, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T847XXA	Infection and inflammatory reaction due to other internal orthopedic prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T847XXD	Infection and inflammatory reaction due to other internal orthopedic prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T847XXS	Infection and inflammatory reaction due to other internal orthopedic prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8481XA	Embolism due to internal orthopedic prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8481XD	Embolism due to internal orthopedic prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8481XS	Embolism due to internal orthopedic prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8482XA	Fibrosis due to internal orthopedic prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8482XD	Fibrosis due to internal orthopedic prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8482XS	Fibrosis due to internal orthopedic prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8483XA	Hemorrhage due to internal orthopedic prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8483XD	Hemorrhage due to internal orthopedic prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8483XS	Hemorrhage due to internal orthopedic prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8484XA	Pain due to internal orthopedic prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8484XD	Pain due to internal orthopedic prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8484XS	Pain due to internal orthopedic prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8485XA	Stenosis due to internal orthopedic prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8485XD	Stenosis due to internal orthopedic prosthetic devices, implants and grafts, subsequent encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T8485XS	Stenosis due to internal orthopedic prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8486XA	Thrombosis due to internal orthopedic prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8486XD	Thrombosis due to internal orthopedic prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8486XS	Thrombosis due to internal orthopedic prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8489XA	Other specified complication of internal orthopedic prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8489XD	Other specified complication of internal orthopedic prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8489XS	Other specified complication of internal orthopedic prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T849XXA	Unspecified complication of internal orthopedic prosthetic device, implant and graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T849XXD	Unspecified complication of internal orthopedic prosthetic device, implant and graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T849XXS	Unspecified complication of internal orthopedic prosthetic device, implant and graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8501XA	Breakdown (mechanical) of ventricular intracranial (communicating) shunt, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8501XD	Breakdown (mechanical) of ventricular intracranial (communicating) shunt, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8501XS	Breakdown (mechanical) of ventricular intracranial (communicating) shunt, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8502XA	Displacement of ventricular intracranial (communicating) shunt, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8502XD	Displacement of ventricular intracranial (communicating) shunt, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8502XS	Displacement of ventricular intracranial (communicating) shunt, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8503XA	Leakage of ventricular intracranial (communicating) shunt, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8503XD	Leakage of ventricular intracranial (communicating) shunt, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8503XS	Leakage of ventricular intracranial (communicating) shunt, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8509XA	Other mechanical complication of ventricular intracranial (communicating) shunt, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8509XD	Other mechanical complication of ventricular intracranial (communicating) shunt, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8509XS	Other mechanical complication of ventricular intracranial (communicating) shunt, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85110A	Breakdown (mechanical) of implanted electronic neurostimulator of brain electrode (lead), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85110D	Breakdown (mechanical) of implanted electronic neurostimulator of brain electrode (lead), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85110S	Breakdown (mechanical) of implanted electronic neurostimulator of brain electrode (lead), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85111A	Breakdown (mechanical) of implanted electronic neurostimulator of peripheral nerve electrode (lead), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85111D	Breakdown (mechanical) of implanted electronic neurostimulator of peripheral nerve electrode (lead), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85111S	Breakdown (mechanical) of implanted electronic neurostimulator of peripheral nerve electrode (lead), sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T85112A	Breakdown (mechanical) of implanted electronic neurostimulator of spinal cord electrode (lead), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85112D	Breakdown (mechanical) of implanted electronic neurostimulator of spinal cord electrode (lead), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85112S	Breakdown (mechanical) of implanted electronic neurostimulator of spinal cord electrode (lead), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85113A	Breakdown (mechanical) of implanted electronic neurostimulator, generator, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85113D	Breakdown (mechanical) of implanted electronic neurostimulator, generator, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85113S	Breakdown (mechanical) of implanted electronic neurostimulator, generator, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85118A	Breakdown (mechanical) of other implanted electronic stimulator of nervous system, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85118D	Breakdown (mechanical) of other implanted electronic stimulator of nervous system, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85118S	Breakdown (mechanical) of other implanted electronic stimulator of nervous system, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85120A	Displacement of implanted electronic neurostimulator of brain electrode (lead), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85120D	Displacement of implanted electronic neurostimulator of brain electrode (lead), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85120S	Displacement of implanted electronic neurostimulator of brain electrode (lead), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85121A	Displacement of implanted electronic neurostimulator of peripheral nerve electrode (lead), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85121D	Displacement of implanted electronic neurostimulator of peripheral nerve electrode (lead), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85121S	Displacement of implanted electronic neurostimulator of peripheral nerve electrode (lead), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85122A	Displacement of implanted electronic neurostimulator of spinal cord electrode (lead), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85122D	Displacement of implanted electronic neurostimulator of spinal cord electrode (lead), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85122S	Displacement of implanted electronic neurostimulator of spinal cord electrode (lead), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85123A	Displacement of implanted electronic neurostimulator, generator, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85123D	Displacement of implanted electronic neurostimulator, generator, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85123S	Displacement of implanted electronic neurostimulator, generator, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85128A	Displacement of other implanted electronic stimulator of nervous system, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85128D	Displacement of other implanted electronic stimulator of nervous system, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85128S	Displacement of other implanted electronic stimulator of nervous system, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85190A	Other mechanical complication of implanted electronic neurostimulator of brain electrode (lead), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85190D	Other mechanical complication of implanted electronic neurostimulator of brain electrode (lead), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85190S	Other mechanical complication of implanted electronic neurostimulator of brain electrode (lead), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85191A	Other mechanical complication of implanted electronic neurostimulator of peripheral nerve electrode (lead), initial encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T85191D	Other mechanical complication of implanted electronic neurostimulator of peripheral nerve electrode (lead), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85191S	Other mechanical complication of implanted electronic neurostimulator of peripheral nerve electrode (lead), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85192A	Other mechanical complication of implanted electronic neurostimulator of spinal cord electrode (lead), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85192D	Other mechanical complication of implanted electronic neurostimulator of spinal cord electrode (lead), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85192S	Other mechanical complication of implanted electronic neurostimulator of spinal cord electrode (lead), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85193A	Other mechanical complication of implanted electronic neurostimulator, generator, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85193D	Other mechanical complication of implanted electronic neurostimulator, generator, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85193S	Other mechanical complication of implanted electronic neurostimulator, generator, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85199A	Other mechanical complication of other implanted electronic stimulator of nervous system, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85199D	Other mechanical complication of other implanted electronic stimulator of nervous system, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85199S	Other mechanical complication of other implanted electronic stimulator of nervous system, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8521XA	Breakdown (mechanical) of intraocular lens, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8521XD	Breakdown (mechanical) of intraocular lens, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8521XS	Breakdown (mechanical) of intraocular lens, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8522XA	Displacement of intraocular lens, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8522XD	Displacement of intraocular lens, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8522XS	Displacement of intraocular lens, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8529XA	Other mechanical complication of intraocular lens, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8529XD	Other mechanical complication of intraocular lens, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8529XS	Other mechanical complication of intraocular lens, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85310A	Breakdown (mechanical) of prosthetic orbit of right eye, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85310D	Breakdown (mechanical) of prosthetic orbit of right eye, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85310S	Breakdown (mechanical) of prosthetic orbit of right eye, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85311A	Breakdown (mechanical) of prosthetic orbit of left eye, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85311D	Breakdown (mechanical) of prosthetic orbit of left eye, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85311S	Breakdown (mechanical) of prosthetic orbit of left eye, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85318A	Breakdown (mechanical) of other ocular prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85318D	Breakdown (mechanical) of other ocular prosthetic devices, implants and grafts, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T85318S	Breakdown (mechanical) of other ocular prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85320A	Displacement of prosthetic orbit of right eye, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85320D	Displacement of prosthetic orbit of right eye, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85320S	Displacement of prosthetic orbit of right eye, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85321A	Displacement of prosthetic orbit of left eye, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85321D	Displacement of prosthetic orbit of left eye, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85321S	Displacement of prosthetic orbit of left eye, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85328A	Displacement of other ocular prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85328D	Displacement of other ocular prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85328S	Displacement of other ocular prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85390A	Other mechanical complication of prosthetic orbit of right eye, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85390D	Other mechanical complication of prosthetic orbit of right eye, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85390S	Other mechanical complication of prosthetic orbit of right eye, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85391A	Other mechanical complication of prosthetic orbit of left eye, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85391D	Other mechanical complication of prosthetic orbit of left eye, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85391S	Other mechanical complication of prosthetic orbit of left eye, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85398A	Other mechanical complication of other ocular prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85398D	Other mechanical complication of other ocular prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85398S	Other mechanical complication of other ocular prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8541XA	Breakdown (mechanical) of breast prosthesis and implant, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8541XD	Breakdown (mechanical) of breast prosthesis and implant, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8541XS	Breakdown (mechanical) of breast prosthesis and implant, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8542XA	Displacement of breast prosthesis and implant, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8542XD	Displacement of breast prosthesis and implant, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8542XS	Displacement of breast prosthesis and implant, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8543XA	Leakage of breast prosthesis and implant, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8543XD	Leakage of breast prosthesis and implant, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8543XS	Leakage of breast prosthesis and implant, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T8544XA	Capsular contracture of breast implant, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8544XD	Capsular contracture of breast implant, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8544XS	Capsular contracture of breast implant, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8549XA	Other mechanical complication of breast prosthesis and implant, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8549XD	Other mechanical complication of breast prosthesis and implant, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8549XS	Other mechanical complication of breast prosthesis and implant, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85510A	Breakdown (mechanical) of bile duct prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85510D	Breakdown (mechanical) of bile duct prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85510S	Breakdown (mechanical) of bile duct prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85511A	Breakdown (mechanical) of esophageal anti-reflux device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85511D	Breakdown (mechanical) of esophageal anti-reflux device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85511S	Breakdown (mechanical) of esophageal anti-reflux device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85518A	Breakdown (mechanical) of other gastrointestinal prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85518D	Breakdown (mechanical) of other gastrointestinal prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85518S	Breakdown (mechanical) of other gastrointestinal prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85520A	Displacement of bile duct prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85520D	Displacement of bile duct prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85520S	Displacement of bile duct prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85521A	Displacement of esophageal anti-reflux device, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85521D	Displacement of esophageal anti-reflux device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85521S	Displacement of esophageal anti-reflux device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85528A	Displacement of other gastrointestinal prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85528D	Displacement of other gastrointestinal prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85528S	Displacement of other gastrointestinal prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85590A	Other mechanical complication of bile duct prosthesis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85590D	Other mechanical complication of bile duct prosthesis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85590S	Other mechanical complication of bile duct prosthesis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85591A	Other mechanical complication of esophageal anti-reflux device, initial encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T85591D	Other mechanical complication of esophageal anti-reflux device, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85591S	Other mechanical complication of esophageal anti-reflux device, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85598A	Other mechanical complication of other gastrointestinal prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85598D	Other mechanical complication of other gastrointestinal prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85598S	Other mechanical complication of other gastrointestinal prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85610A	Breakdown (mechanical) of cranial or spinal infusion catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85610D	Breakdown (mechanical) of cranial or spinal infusion catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85610S	Breakdown (mechanical) of cranial or spinal infusion catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85611A	Breakdown (mechanical) of intraperitoneal dialysis catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85611D	Breakdown (mechanical) of intraperitoneal dialysis catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85611S	Breakdown (mechanical) of intraperitoneal dialysis catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85612A	Breakdown (mechanical) of permanent sutures, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85612D	Breakdown (mechanical) of permanent sutures, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85612S	Breakdown (mechanical) of permanent sutures, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85613A	Breakdown (mechanical) of artificial skin graft and decellularized allodermis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85613D	Breakdown (mechanical) of artificial skin graft and decellularized allodermis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85613S	Breakdown (mechanical) of artificial skin graft and decellularized allodermis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85614A	Breakdown (mechanical) of insulin pump, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85614D	Breakdown (mechanical) of insulin pump, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85614S	Breakdown (mechanical) of insulin pump, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85615A	Breakdown (mechanical) of other nervous system device, implant or graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85615D	Breakdown (mechanical) of other nervous system device, implant or graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85615S	Breakdown (mechanical) of other nervous system device, implant or graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85618A	Breakdown (mechanical) of other specified internal prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85618D	Breakdown (mechanical) of other specified internal prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85618S	Breakdown (mechanical) of other specified internal prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85620A	Displacement of cranial or spinal infusion catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85620D	Displacement of cranial or spinal infusion catheter, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T85620S	Displacement of cranial or spinal infusion catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85621A	Displacement of intraperitoneal dialysis catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85621D	Displacement of intraperitoneal dialysis catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85621S	Displacement of intraperitoneal dialysis catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85622A	Displacement of permanent sutures, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85622D	Displacement of permanent sutures, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85622S	Displacement of permanent sutures, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85623A	Displacement of artificial skin graft and decellularized allodermis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85623D	Displacement of artificial skin graft and decellularized allodermis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85623S	Displacement of artificial skin graft and decellularized allodermis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85624A	Displacement of insulin pump, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85624D	Displacement of insulin pump, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85624S	Displacement of insulin pump, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85625A	Displacement of other nervous system device, implant or graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85625D	Displacement of other nervous system device, implant or graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85625S	Displacement of other nervous system device, implant or graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85628A	Displacement of other specified internal prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85628D	Displacement of other specified internal prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85628S	Displacement of other specified internal prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85630A	Leakage of cranial or spinal infusion catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85630D	Leakage of cranial or spinal infusion catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85630S	Leakage of cranial or spinal infusion catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85631A	Leakage of intraperitoneal dialysis catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85631D	Leakage of intraperitoneal dialysis catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85631S	Leakage of intraperitoneal dialysis catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85633A	Leakage of insulin pump, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85633D	Leakage of insulin pump, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85633S	Leakage of insulin pump, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T85635A	Leakage of other nervous system device, implant or graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85635D	Leakage of other nervous system device, implant or graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85635S	Leakage of other nervous system device, implant or graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85638A	Leakage of other specified internal prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85638D	Leakage of other specified internal prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85638S	Leakage of other specified internal prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85690A	Other mechanical complication of cranial or spinal infusion catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85690D	Other mechanical complication of cranial or spinal infusion catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85690S	Other mechanical complication of cranial or spinal infusion catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85691A	Other mechanical complication of intraperitoneal dialysis catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85691D	Other mechanical complication of intraperitoneal dialysis catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85691S	Other mechanical complication of intraperitoneal dialysis catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85692A	Other mechanical complication of permanent sutures, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85692D	Other mechanical complication of permanent sutures, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85692S	Other mechanical complication of permanent sutures, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85693A	Other mechanical complication of artificial skin graft and decellularized allodermis, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85693D	Other mechanical complication of artificial skin graft and decellularized allodermis, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85693S	Other mechanical complication of artificial skin graft and decellularized allodermis, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85694A	Other mechanical complication of insulin pump, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85694D	Other mechanical complication of insulin pump, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85694S	Other mechanical complication of insulin pump, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85695A	Other mechanical complication of other nervous system device, implant or graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85695D	Other mechanical complication of other nervous system device, implant or graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85695S	Other mechanical complication of other nervous system device, implant or graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85698A	Other mechanical complication of other specified internal prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85698D	Other mechanical complication of other specified internal prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85698S	Other mechanical complication of other specified internal prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8571XA	Infection and inflammatory reaction due to peritoneal dialysis catheter, initial encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T8571XD	Infection and inflammatory reaction due to peritoneal dialysis catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8571XS	Infection and inflammatory reaction due to peritoneal dialysis catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8572XA	Infection and inflammatory reaction due to insulin pump, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8572XD	Infection and inflammatory reaction due to insulin pump, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8572XS	Infection and inflammatory reaction due to insulin pump, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85730A	Infection and inflammatory reaction due to ventricular intracranial (communicating) shunt, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85730D	Infection and inflammatory reaction due to ventricular intracranial (communicating) shunt, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85730S	Infection and inflammatory reaction due to ventricular intracranial (communicating) shunt, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85731A	Infection and inflammatory reaction due to implanted electronic neurostimulator of brain, electrode (lead), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85731D	Infection and inflammatory reaction due to implanted electronic neurostimulator of brain, electrode (lead), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85731S	Infection and inflammatory reaction due to implanted electronic neurostimulator of brain, electrode (lead), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85732A	Infection and inflammatory reaction due to implanted electronic neurostimulator of peripheral nerve, electrode (lead), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85732D	Infection and inflammatory reaction due to implanted electronic neurostimulator of peripheral nerve, electrode (lead), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85732S	Infection and inflammatory reaction due to implanted electronic neurostimulator of peripheral nerve, electrode (lead), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85733A	Infection and inflammatory reaction due to implanted electronic neurostimulator of spinal cord, electrode (lead), initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85733D	Infection and inflammatory reaction due to implanted electronic neurostimulator of spinal cord, electrode (lead), subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85733S	Infection and inflammatory reaction due to implanted electronic neurostimulator of spinal cord, electrode (lead), sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85734A	Infection and inflammatory reaction due to implanted electronic neurostimulator, generator, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85734D	Infection and inflammatory reaction due to implanted electronic neurostimulator, generator, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85734S	Infection and inflammatory reaction due to implanted electronic neurostimulator, generator, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85735A	Infection and inflammatory reaction due to cranial or spinal infusion catheter, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85735D	Infection and inflammatory reaction due to cranial or spinal infusion catheter, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85735S	Infection and inflammatory reaction due to cranial or spinal infusion catheter, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85738A	Infection and inflammatory reaction due to other nervous system device, implant or graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85738D	Infection and inflammatory reaction due to other nervous system device, implant or graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85738S	Infection and inflammatory reaction due to other nervous system device, implant or graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8579XA	Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8579XD	Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T8579XS	Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85810A	Embolism due to nervous system prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85810D	Embolism due to nervous system prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85810S	Embolism due to nervous system prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85818A	Embolism due to other internal prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85818D	Embolism due to other internal prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85818S	Embolism due to other internal prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8581XA	Embolism due to internal prosthetic devices, implants and grafts, not elsewhere classified, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8581XD	Embolism due to internal prosthetic devices, implants and grafts, not elsewhere classified, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8581XS	Embolism due to internal prosthetic devices, implants and grafts, not elsewhere classified, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85820A	Fibrosis due to nervous system prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85820D	Fibrosis due to nervous system prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85820S	Fibrosis due to nervous system prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85828A	Fibrosis due to other internal prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85828D	Fibrosis due to other internal prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85828S	Fibrosis due to other internal prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8582XA	Fibrosis due to internal prosthetic devices, implants and grafts, not elsewhere classified, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8582XD	Fibrosis due to internal prosthetic devices, implants and grafts, not elsewhere classified, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8582XS	Fibrosis due to internal prosthetic devices, implants and grafts, not elsewhere classified, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85830A	Hemorrhage due to nervous system prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85830D	Hemorrhage due to nervous system prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85830S	Hemorrhage due to nervous system prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85838A	Hemorrhage due to other internal prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85838D	Hemorrhage due to other internal prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85838S	Hemorrhage due to other internal prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8583XA	Hemorrhage due to internal prosthetic devices, implants and grafts, not elsewhere classified, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8583XD	Hemorrhage due to internal prosthetic devices, implants and grafts, not elsewhere classified, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8583XS	Hemorrhage due to internal prosthetic devices, implants and grafts, not elsewhere classified, sequela

## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T85890D	Other specified complication of nervous system prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85890S	Other specified complication of nervous system prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T85898A	Other specified complication of other internal prosthetic devices, implants and grafts, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85898D	Other specified complication of other internal prosthetic devices, implants and grafts, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T85898S	Other specified complication of other internal prosthetic devices, implants and grafts, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8589XA	Other specified complication of internal prosthetic devices, implants and grafts, not elsewhere classified, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8589XD	Other specified complication of internal prosthetic devices, implants and grafts, not elsewhere classified, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T8589XS	Other specified complication of internal prosthetic devices, implants and grafts, not elsewhere classified, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T859XXA	Unspecified complication of internal prosthetic device, implant and graft, initial encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T859XXD	Unspecified complication of internal prosthetic device, implant and graft, subsequent encounter
Complication of device; implant or graft	237	Complication of device; implant or graft	T859XXS	Unspecified complication of internal prosthetic device, implant and graft, sequela
Complication of device; implant or graft	237	Complication of device; implant or graft	T8600	Unspecified complication of bone marrow transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T8601	Bone marrow transplant rejection
Complication of device; implant or graft	237	Complication of device; implant or graft	T8602	Bone marrow transplant failure
Complication of device; implant or graft	237	Complication of device; implant or graft	T8603	Bone marrow transplant infection
Complication of device; implant or graft	237	Complication of device; implant or graft	T8609	Other complications of bone marrow transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T8610	Unspecified complication of kidney transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T8611	Kidney transplant rejection
Complication of device; implant or graft	237	Complication of device; implant or graft	T8612	Kidney transplant failure
Complication of device; implant or graft	237	Complication of device; implant or graft	T8613	Kidney transplant infection
Complication of device; implant or graft	237	Complication of device; implant or graft	T8619	Other complication of kidney transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T8620	Unspecified complication of heart transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T8621	Heart transplant rejection
Complication of device; implant or graft	237	Complication of device; implant or graft	T8622	Heart transplant failure
Complication of device; implant or graft	237	Complication of device; implant or graft	T8623	Heart transplant infection
Complication of device; implant or graft	237	Complication of device; implant or graft	T86290	Cardiac allograft vasculopathy
Complication of device; implant or graft	237	Complication of device; implant or graft	T86298	Other complications of heart transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T8630	Unspecified complication of heart-lung transplant

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T8631	Heart-lung transplant rejection
Complication of device; implant or graft	237	Complication of device; implant or graft	T8632	Heart-lung transplant failure
Complication of device; implant or graft	237	Complication of device; implant or graft	T8633	Heart-lung transplant infection
Complication of device; implant or graft	237	Complication of device; implant or graft	T8639	Other complications of heart-lung transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T8640	Unspecified complication of liver transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T8641	Liver transplant rejection
Complication of device; implant or graft	237	Complication of device; implant or graft	T8642	Liver transplant failure
Complication of device; implant or graft	237	Complication of device; implant or graft	T8643	Liver transplant infection
Complication of device; implant or graft	237	Complication of device; implant or graft	T8649	Other complications of liver transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T865	Complications of stem cell transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T86810	Lung transplant rejection
Complication of device; implant or graft	237	Complication of device; implant or graft	T86811	Lung transplant failure
Complication of device; implant or graft	237	Complication of device; implant or graft	T86812	Lung transplant infection
Complication of device; implant or graft	237	Complication of device; implant or graft	T86818	Other complications of lung transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T86819	Unspecified complication of lung transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T86820	Skin graft (allograft) rejection
Complication of device; implant or graft	237	Complication of device; implant or graft	T86821	Skin graft (allograft) (autograft) failure
Complication of device; implant or graft	237	Complication of device; implant or graft	T86822	Skin graft (allograft) (autograft) infection
Complication of device; implant or graft	237	Complication of device; implant or graft	T86828	Other complications of skin graft (allograft) (autograft)
Complication of device; implant or graft	237	Complication of device; implant or graft	T86829	Unspecified complication of skin graft (allograft) (autograft)
Complication of device; implant or graft	237	Complication of device; implant or graft	T86830	Bone graft rejection
Complication of device; implant or graft	237	Complication of device; implant or graft	T86831	Bone graft failure
Complication of device; implant or graft	237	Complication of device; implant or graft	T86832	Bone graft infection
Complication of device; implant or graft	237	Complication of device; implant or graft	T86838	Other complications of bone graft
Complication of device; implant or graft	237	Complication of device; implant or graft	T86839	Unspecified complication of bone graft
Complication of device; implant or graft	237	Complication of device; implant or graft	T86840	Corneal transplant rejection
Complication of device; implant or graft	237	Complication of device; implant or graft	T86841	Corneal transplant failure
Complication of device; implant or graft	237	Complication of device; implant or graft	T86842	Corneal transplant infection

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Complication of device; implant or graft	237	Complication of device; implant or graft	T86848	Other complications of corneal transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T86849	Unspecified complication of corneal transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T86850	Intestine transplant rejection
Complication of device; implant or graft	237	Complication of device; implant or graft	T86851	Intestine transplant failure
Complication of device; implant or graft	237	Complication of device; implant or graft	T86852	Intestine transplant infection
Complication of device; implant or graft	237	Complication of device; implant or graft	T86858	Other complications of intestine transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T86859	Unspecified complication of intestine transplant
Complication of device; implant or graft	237	Complication of device; implant or graft	T86890	Other transplanted tissue rejection
Complication of device; implant or graft	237	Complication of device; implant or graft	T86891	Other transplanted tissue failure
Complication of device; implant or graft	237	Complication of device; implant or graft	T86892	Other transplanted tissue infection
Complication of device; implant or graft	237	Complication of device; implant or graft	T86898	Other complications of other transplanted tissue
Complication of device; implant or graft	237	Complication of device; implant or graft	T86899	Unspecified complication of other transplanted tissue
Complication of device; implant or graft	237	Complication of device; implant or graft	T8690	Unspecified complication of unspecified transplanted organ and tissue
Complication of device; implant or graft	237	Complication of device; implant or graft	T8691	Unspecified transplanted organ and tissue rejection
Complication of device; implant or graft	237	Complication of device; implant or graft	T8692	Unspecified transplanted organ and tissue failure
Complication of device; implant or graft	237	Complication of device; implant or graft	T8693	Unspecified transplanted organ and tissue infection
Complication of device; implant or graft	237	Complication of device; implant or graft	T8699	Other complications of unspecified transplanted organ and tissue
Complication of device; implant or graft	237	Complication of device; implant or graft	T870X1	Complications of reattached (part of) right upper extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	T870X2	Complications of reattached (part of) left upper extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	T870X9	Complications of reattached (part of) unspecified upper extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	T871X1	Complications of reattached (part of) right lower extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	T871X2	Complications of reattached (part of) left lower extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	T871X9	Complications of reattached (part of) unspecified lower extremity
Complication of device; implant or graft	237	Complication of device; implant or graft	T872	Complications of other reattached body part
Superficial injury; contusion	239	Superficial injury; contusion	S0000XA	Unspecified superficial injury of scalp, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0000XD	Unspecified superficial injury of scalp, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0000XS	Unspecified superficial injury of scalp, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S0001XA	Abrasion of scalp, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0001XD	Abrasion of scalp, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0001XS	Abrasion of scalp, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S0002XA	Blister (nonthermal) of scalp, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0002XD	Blister (nonthermal) of scalp, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0002XS	Blister (nonthermal) of scalp, sequela

## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Superficial injury; contusion	239	Superficial injury; contusion	S00469A	Insect bite (nonvenomous) of unspecified ear, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00469D	Insect bite (nonvenomous) of unspecified ear, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00469S	Insect bite (nonvenomous) of unspecified ear, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00471A	Other superficial bite of right ear, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00471D	Other superficial bite of right ear, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00471S	Other superficial bite of right ear, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00472A	Other superficial bite of left ear, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00472D	Other superficial bite of left ear, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00472S	Other superficial bite of left ear, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00479A	Other superficial bite of unspecified ear, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00479D	Other superficial bite of unspecified ear, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00479S	Other superficial bite of unspecified ear, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00501A	Unspecified superficial injury of lip, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00501D	Unspecified superficial injury of lip, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00501S	Unspecified superficial injury of lip, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00502A	Unspecified superficial injury of oral cavity, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00502D	Unspecified superficial injury of oral cavity, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00502S	Unspecified superficial injury of oral cavity, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00511A	Abrasion of lip, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00511D	Abrasion of lip, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00511S	Abrasion of lip, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00512A	Abrasion of oral cavity, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00512D	Abrasion of oral cavity, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00512S	Abrasion of oral cavity, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00521A	Blister (nonthermal) of lip, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00521D	Blister (nonthermal) of lip, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00521S	Blister (nonthermal) of lip, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00522A	Blister (nonthermal) of oral cavity, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00522D	Blister (nonthermal) of oral cavity, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00522S	Blister (nonthermal) of oral cavity, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00531A	Contusion of lip, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00531D	Contusion of lip, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00531S	Contusion of lip, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00532A	Contusion of oral cavity, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00532D	Contusion of oral cavity, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00532S	Contusion of oral cavity, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00541A	External constriction of lip, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00541D	External constriction of lip, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00541S	External constriction of lip, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00542A	External constriction of oral cavity, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00542D	External constriction of oral cavity, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00542S	External constriction of oral cavity, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00551A	Superficial foreign body of lip, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00551D	Superficial foreign body of lip, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00551S	Superficial foreign body of lip, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00552A	Superficial foreign body of oral cavity, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00552D	Superficial foreign body of oral cavity, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00552S	Superficial foreign body of oral cavity, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00561A	Insect bite (nonvenomous) of lip, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00561D	Insect bite (nonvenomous) of lip, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00561S	Insect bite (nonvenomous) of lip, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00562A	Insect bite (nonvenomous) of oral cavity, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00562D	Insect bite (nonvenomous) of oral cavity, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00562S	Insect bite (nonvenomous) of oral cavity, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S00571A	Other superficial bite of lip, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00571D	Other superficial bite of lip, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S00571S	Other superficial bite of lip, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Superficial injury; contusion	239	Superficial injury; contusion	S0502XA	Injury of conjunctiva and corneal abrasion without foreign body, left eye, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0502XD	Injury of conjunctiva and corneal abrasion without foreign body, left eye, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0502XS	Injury of conjunctiva and corneal abrasion without foreign body, left eye, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S0510XA	Contusion of eyeball and orbital tissues, unspecified eye, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0510XD	Contusion of eyeball and orbital tissues, unspecified eye, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0510XS	Contusion of eyeball and orbital tissues, unspecified eye, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S0511XA	Contusion of eyeball and orbital tissues, right eye, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0511XD	Contusion of eyeball and orbital tissues, right eye, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0511XS	Contusion of eyeball and orbital tissues, right eye, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S0512XA	Contusion of eyeball and orbital tissues, left eye, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0512XD	Contusion of eyeball and orbital tissues, left eye, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S0512XS	Contusion of eyeball and orbital tissues, left eye, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S100XXA	Contusion of throat, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S100XXD	Contusion of throat, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S100XXS	Contusion of throat, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1010XA	Unspecified superficial injuries of throat, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1010XD	Unspecified superficial injuries of throat, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1010XS	Unspecified superficial injuries of throat, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1011XA	Abrasion of throat, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1011XD	Abrasion of throat, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1011XS	Abrasion of throat, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1012XA	Blister (nonthermal) of throat, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1012XD	Blister (nonthermal) of throat, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1012XS	Blister (nonthermal) of throat, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1014XA	External constriction of part of throat, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1014XD	External constriction of part of throat, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1014XS	External constriction of part of throat, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1015XA	Superficial foreign body of throat, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1015XD	Superficial foreign body of throat, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1015XS	Superficial foreign body of throat, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1016XA	Insect bite (nonvenomous) of throat, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1016XD	Insect bite (nonvenomous) of throat, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1016XS	Insect bite (nonvenomous) of throat, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1017XA	Other superficial bite of throat, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1017XD	Other superficial bite of throat, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1017XS	Other superficial bite of throat, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1080XA	Unspecified superficial injury of other specified part of neck, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1080XD	Unspecified superficial injury of other specified part of neck, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1080XS	Unspecified superficial injury of other specified part of neck, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1081XA	Abrasion of other specified part of neck, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1081XD	Abrasion of other specified part of neck, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1081XS	Abrasion of other specified part of neck, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1082XA	Blister (nonthermal) of other specified part of neck, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1082XD	Blister (nonthermal) of other specified part of neck, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1082XS	Blister (nonthermal) of other specified part of neck, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1083XA	Contusion of other specified part of neck, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1083XD	Contusion of other specified part of neck, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1083XS	Contusion of other specified part of neck, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1084XA	External constriction of other specified part of neck, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1084XD	External constriction of other specified part of neck, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1084XS	External constriction of other specified part of neck, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1085XA	Superficial foreign body of other specified part of neck, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1085XD	Superficial foreign body of other specified part of neck, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1085XS	Superficial foreign body of other specified part of neck, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S1086XA	Insect bite of other specified part of neck, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1086XD	Insect bite of other specified part of neck, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S1086XS	Insect bite of other specified part of neck, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Superficial injury; contusion	239	Superficial injury; contusion	S90911A	Unspecified superficial injury of right ankle, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90911D	Unspecified superficial injury of right ankle, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90911S	Unspecified superficial injury of right ankle, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S90912A	Unspecified superficial injury of left ankle, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90912D	Unspecified superficial injury of left ankle, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90912S	Unspecified superficial injury of left ankle, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S90919A	Unspecified superficial injury of unspecified ankle, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90919D	Unspecified superficial injury of unspecified ankle, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90919S	Unspecified superficial injury of unspecified ankle, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S90921A	Unspecified superficial injury of right foot, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90921D	Unspecified superficial injury of right foot, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90921S	Unspecified superficial injury of right foot, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S90922A	Unspecified superficial injury of left foot, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90922D	Unspecified superficial injury of left foot, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90922S	Unspecified superficial injury of left foot, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S90929A	Unspecified superficial injury of unspecified foot, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90929D	Unspecified superficial injury of unspecified foot, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90929S	Unspecified superficial injury of unspecified foot, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S90931A	Unspecified superficial injury of right great toe, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90931D	Unspecified superficial injury of right great toe, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90931S	Unspecified superficial injury of right great toe, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S90932A	Unspecified superficial injury of left great toe, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90932D	Unspecified superficial injury of left great toe, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90932S	Unspecified superficial injury of left great toe, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S90933A	Unspecified superficial injury of unspecified great toe, initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90933D	Unspecified superficial injury of unspecified great toe, subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90933S	Unspecified superficial injury of unspecified great toe, sequela
Superficial injury; contusion	239	Superficial injury; contusion	S90934A	Unspecified superficial injury of right lesser toe(s), initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90934D	Unspecified superficial injury of right lesser toe(s), subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90934S	Unspecified superficial injury of right lesser toe(s), sequela
Superficial injury; contusion	239	Superficial injury; contusion	S90935A	Unspecified superficial injury of left lesser toe(s), initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90935D	Unspecified superficial injury of left lesser toe(s), subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90935S	Unspecified superficial injury of left lesser toe(s), sequela
Superficial injury; contusion	239	Superficial injury; contusion	S90936A	Unspecified superficial injury of unspecified lesser toe(s), initial encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90936D	Unspecified superficial injury of unspecified lesser toe(s), subsequent encounter
Superficial injury; contusion	239	Superficial injury; contusion	S90936S	Unspecified superficial injury of unspecified lesser toe(s), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T424X1A	Poisoning by benzodiazepines, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T424X1D	Poisoning by benzodiazepines, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T424X1S	Poisoning by benzodiazepines, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T424X3A	Poisoning by benzodiazepines, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T424X3D	Poisoning by benzodiazepines, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T424X3S	Poisoning by benzodiazepines, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T424X4A	Poisoning by benzodiazepines, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T424X4D	Poisoning by benzodiazepines, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T424X4S	Poisoning by benzodiazepines, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43011A	Poisoning by tricyclic antidepressants, accidental (unintentional), initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43011D	Poisoning by tricyclic antidepressants, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43011S	Poisoning by tricyclic antidepressants, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43013A	Poisoning by tricyclic antidepressants, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43013D	Poisoning by tricyclic antidepressants, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43013S	Poisoning by tricyclic antidepressants, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43014A	Poisoning by tricyclic antidepressants, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43014D	Poisoning by tricyclic antidepressants, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43014S	Poisoning by tricyclic antidepressants, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43021A	Poisoning by tetracyclic antidepressants, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43021D	Poisoning by tetracyclic antidepressants, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43021S	Poisoning by tetracyclic antidepressants, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43023A	Poisoning by tetracyclic antidepressants, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43023D	Poisoning by tetracyclic antidepressants, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43023S	Poisoning by tetracyclic antidepressants, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43024A	Poisoning by tetracyclic antidepressants, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43024D	Poisoning by tetracyclic antidepressants, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43024S	Poisoning by tetracyclic antidepressants, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T431X1A	Poisoning by monoamine-oxidase-inhibitor antidepressants, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T431X1D	Poisoning by monoamine-oxidase-inhibitor antidepressants, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T431X1S	Poisoning by monoamine-oxidase-inhibitor antidepressants, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T431X3A	Poisoning by monoamine-oxidase-inhibitor antidepressants, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T431X3D	Poisoning by monoamine-oxidase-inhibitor antidepressants, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T431X3S	Poisoning by monoamine-oxidase-inhibitor antidepressants, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T431X4A	Poisoning by monoamine-oxidase-inhibitor antidepressants, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T431X4D	Poisoning by monoamine-oxidase-inhibitor antidepressants, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T431X4S	Poisoning by monoamine-oxidase-inhibitor antidepressants, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43201A	Poisoning by unspecified antidepressants, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43203A	Poisoning by unspecified antidepressants, assault, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43203D	Poisoning by unspecified antidepressants, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43203S	Poisoning by unspecified antidepressants, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43204A	Poisoning by unspecified antidepressants, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43204D	Poisoning by unspecified antidepressants, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43204S	Poisoning by unspecified antidepressants, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43211A	Poisoning by selective serotonin and norepinephrine reuptake inhibitors, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43211D	Poisoning by selective serotonin and norepinephrine reuptake inhibitors, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43211S	Poisoning by selective serotonin and norepinephrine reuptake inhibitors, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43213A	Poisoning by selective serotonin and norepinephrine reuptake inhibitors, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43213D	Poisoning by selective serotonin and norepinephrine reuptake inhibitors, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43213S	Poisoning by selective serotonin and norepinephrine reuptake inhibitors, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43214A	Poisoning by selective serotonin and norepinephrine reuptake inhibitors, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43214D	Poisoning by selective serotonin and norepinephrine reuptake inhibitors, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43214S	Poisoning by selective serotonin and norepinephrine reuptake inhibitors, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43221A	Poisoning by selective serotonin reuptake inhibitors, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43221D	Poisoning by selective serotonin reuptake inhibitors, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43221S	Poisoning by selective serotonin reuptake inhibitors, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43223A	Poisoning by selective serotonin reuptake inhibitors, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43223D	Poisoning by selective serotonin reuptake inhibitors, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43223S	Poisoning by selective serotonin reuptake inhibitors, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43224A	Poisoning by selective serotonin reuptake inhibitors, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43224D	Poisoning by selective serotonin reuptake inhibitors, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43224S	Poisoning by selective serotonin reuptake inhibitors, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43291A	Poisoning by other antidepressants, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43291D	Poisoning by other antidepressants, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43291S	Poisoning by other antidepressants, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43293A	Poisoning by other antidepressants, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43293D	Poisoning by other antidepressants, assault, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43293S	Poisoning by other antidepressants, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43294A	Poisoning by other antidepressants, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43294D	Poisoning by other antidepressants, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43294S	Poisoning by other antidepressants, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T433X1A	Poisoning by phenothiazine antipsychotics and neuroleptics, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T433X1D	Poisoning by phenothiazine antipsychotics and neuroleptics, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T433X1S	Poisoning by phenothiazine antipsychotics and neuroleptics, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T433X3A	Poisoning by phenothiazine antipsychotics and neuroleptics, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T433X3D	Poisoning by phenothiazine antipsychotics and neuroleptics, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T433X3S	Poisoning by phenothiazine antipsychotics and neuroleptics, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T433X4A	Poisoning by phenothiazine antipsychotics and neuroleptics, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T433X4D	Poisoning by phenothiazine antipsychotics and neuroleptics, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T433X4S	Poisoning by phenothiazine antipsychotics and neuroleptics, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T434X1A	Poisoning by butyrophenone and thiothixene neuroleptics, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T434X1D	Poisoning by butyrophenone and thiothixene neuroleptics, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T434X1S	Poisoning by butyrophenone and thiothixene neuroleptics, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T434X3A	Poisoning by butyrophenone and thiothixene neuroleptics, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T434X3D	Poisoning by butyrophenone and thiothixene neuroleptics, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T434X3S	Poisoning by butyrophenone and thiothixene neuroleptics, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T434X4A	Poisoning by butyrophenone and thiothixene neuroleptics, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T434X4D	Poisoning by butyrophenone and thiothixene neuroleptics, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T434X4S	Poisoning by butyrophenone and thiothixene neuroleptics, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43501A	Poisoning by unspecified antipsychotics and neuroleptics, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43501D	Poisoning by unspecified antipsychotics and neuroleptics, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43501S	Poisoning by unspecified antipsychotics and neuroleptics, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43503A	Poisoning by unspecified antipsychotics and neuroleptics, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43503D	Poisoning by unspecified antipsychotics and neuroleptics, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43503S	Poisoning by unspecified antipsychotics and neuroleptics, assault, sequela



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43504A	Poisoning by unspecified antipsychotics and neuroleptics, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43504D	Poisoning by unspecified antipsychotics and neuroleptics, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43504S	Poisoning by unspecified antipsychotics and neuroleptics, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43591A	Poisoning by other antipsychotics and neuroleptics, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43591D	Poisoning by other antipsychotics and neuroleptics, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43591S	Poisoning by other antipsychotics and neuroleptics, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43593A	Poisoning by other antipsychotics and neuroleptics, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43593D	Poisoning by other antipsychotics and neuroleptics, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43593S	Poisoning by other antipsychotics and neuroleptics, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43594A	Poisoning by other antipsychotics and neuroleptics, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43594D	Poisoning by other antipsychotics and neuroleptics, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43594S	Poisoning by other antipsychotics and neuroleptics, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43601A	Poisoning by unspecified psychostimulants, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43601D	Poisoning by unspecified psychostimulants, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43601S	Poisoning by unspecified psychostimulants, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43603A	Poisoning by unspecified psychostimulants, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43603D	Poisoning by unspecified psychostimulants, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43603S	Poisoning by unspecified psychostimulants, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43604A	Poisoning by unspecified psychostimulants, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43604D	Poisoning by unspecified psychostimulants, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43604S	Poisoning by unspecified psychostimulants, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43611A	Poisoning by caffeine, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43613A	Poisoning by caffeine, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43614A	Poisoning by caffeine, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43621A	Poisoning by amphetamines, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43623A	Poisoning by amphetamines, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43624A	Poisoning by amphetamines, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43631A	Poisoning by methylphenidate, accidental (unintentional), initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43631D	Poisoning by methylphenidate, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43631S	Poisoning by methylphenidate, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43633A	Poisoning by methylphenidate, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43633D	Poisoning by methylphenidate, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43633S	Poisoning by methylphenidate, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43634A	Poisoning by methylphenidate, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43634D	Poisoning by methylphenidate, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43634S	Poisoning by methylphenidate, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43691A	Poisoning by other psychostimulants, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43691D	Poisoning by other psychostimulants, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43691S	Poisoning by other psychostimulants, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43693A	Poisoning by other psychostimulants, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43693D	Poisoning by other psychostimulants, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43693S	Poisoning by other psychostimulants, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43694A	Poisoning by other psychostimulants, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43694D	Poisoning by other psychostimulants, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T43694S	Poisoning by other psychostimulants, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T438X1A	Poisoning by other psychotropic drugs, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T438X1D	Poisoning by other psychotropic drugs, accidental (unintentional), subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T438X1S	Poisoning by other psychotropic drugs, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T438X3A	Poisoning by other psychotropic drugs, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T438X3D	Poisoning by other psychotropic drugs, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T438X3S	Poisoning by other psychotropic drugs, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T438X4A	Poisoning by other psychotropic drugs, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T438X4D	Poisoning by other psychotropic drugs, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T438X4S	Poisoning by other psychotropic drugs, undetermined, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T4391XA	Poisoning by unspecified psychotropic drug, accidental (unintentional), initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T4391XD	Poisoning by unspecified psychotropic drug, accidental (unintentional), subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	241	Poisoning by medications or nonmedicinal substances	T4391XS	Poisoning by unspecified psychotropic drug, accidental (unintentional), sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T4393XA	Poisoning by unspecified psychotropic drug, assault, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T4393XD	Poisoning by unspecified psychotropic drug, assault, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T4393XS	Poisoning by unspecified psychotropic drug, assault, sequela
Poisoning	241	Poisoning by medications or nonmedicinal substances	T4394XA	Poisoning by unspecified psychotropic drug, undetermined, initial encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T4394XD	Poisoning by unspecified psychotropic drug, undetermined, subsequent encounter
Poisoning	241	Poisoning by medications or nonmedicinal substances	T4394XS	Poisoning by unspecified psychotropic drug, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	K1231	Oral mucositis (ulcerative) due to antineoplastic therapy
Poisoning	242	Poisoning by medications or nonmedicinal substances	K1233	Oral mucositis (ulcerative) due to radiation
Poisoning	242	Poisoning by medications or nonmedicinal substances	T360X1A	Poisoning by penicillins, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T360X1D	Poisoning by penicillins, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T360X1S	Poisoning by penicillins, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T360X3A	Poisoning by penicillins, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T360X3D	Poisoning by penicillins, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T360X3S	Poisoning by penicillins, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T360X4A	Poisoning by penicillins, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T360X4D	Poisoning by penicillins, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T360X4S	Poisoning by penicillins, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T361X1A	Poisoning by cephalosporins and other beta-lactam antibiotics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T361X1D	Poisoning by cephalosporins and other beta-lactam antibiotics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T361X1S	Poisoning by cephalosporins and other beta-lactam antibiotics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T361X3A	Poisoning by cephalosporins and other beta-lactam antibiotics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T361X3D	Poisoning by cephalosporins and other beta-lactam antibiotics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T361X3S	Poisoning by cephalosporins and other beta-lactam antibiotics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T361X4A	Poisoning by cephalosporins and other beta-lactam antibiotics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T361X4D	Poisoning by cephalosporins and other beta-lactam antibiotics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T361X4S	Poisoning by cephalosporins and other beta-lactam antibiotics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T362X1A	Poisoning by chloramphenicol group, accidental (unintentional), initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T362X1D	Poisoning by chloramphenicol group, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T362X1S	Poisoning by chloramphenicol group, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T362X3A	Poisoning by chloramphenicol group, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T362X3D	Poisoning by chloramphenicol group, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T362X3S	Poisoning by chloramphenicol group, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T362X4A	Poisoning by chloramphenicol group, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T362X4D	Poisoning by chloramphenicol group, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T362X4S	Poisoning by chloramphenicol group, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T363X1A	Poisoning by macrolides, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T363X1D	Poisoning by macrolides, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T363X1S	Poisoning by macrolides, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T363X3A	Poisoning by macrolides, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T363X3D	Poisoning by macrolides, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T363X3S	Poisoning by macrolides, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T363X4A	Poisoning by macrolides, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T363X4D	Poisoning by macrolides, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T363X4S	Poisoning by macrolides, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T364X1A	Poisoning by tetracyclines, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T364X1D	Poisoning by tetracyclines, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T364X1S	Poisoning by tetracyclines, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T364X3A	Poisoning by tetracyclines, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T364X3D	Poisoning by tetracyclines, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T364X3S	Poisoning by tetracyclines, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T364X4A	Poisoning by tetracyclines, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T364X4D	Poisoning by tetracyclines, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T364X4S	Poisoning by tetracyclines, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T365X1A	Poisoning by aminoglycosides, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T365X1D	Poisoning by aminoglycosides, accidental (unintentional), subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T365X1S	Poisoning by aminoglycosides, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T365X3A	Poisoning by aminoglycosides, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T365X3D	Poisoning by aminoglycosides, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T365X3S	Poisoning by aminoglycosides, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T365X4A	Poisoning by aminoglycosides, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T365X4D	Poisoning by aminoglycosides, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T365X4S	Poisoning by aminoglycosides, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T366X1A	Poisoning by rifampicins, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T366X1D	Poisoning by rifampicins, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T366X1S	Poisoning by rifampicins, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T366X3A	Poisoning by rifampicins, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T366X3D	Poisoning by rifampicins, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T366X3S	Poisoning by rifampicins, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T366X4A	Poisoning by rifampicins, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T366X4D	Poisoning by rifampicins, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T366X4S	Poisoning by rifampicins, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T367X1A	Poisoning by antifungal antibiotics, systemically used, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T367X1D	Poisoning by antifungal antibiotics, systemically used, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T367X1S	Poisoning by antifungal antibiotics, systemically used, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T367X3A	Poisoning by antifungal antibiotics, systemically used, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T367X3D	Poisoning by antifungal antibiotics, systemically used, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T367X3S	Poisoning by antifungal antibiotics, systemically used, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T367X4A	Poisoning by antifungal antibiotics, systemically used, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T367X4D	Poisoning by antifungal antibiotics, systemically used, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T367X4S	Poisoning by antifungal antibiotics, systemically used, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T368X1A	Poisoning by other systemic antibiotics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T368X1D	Poisoning by other systemic antibiotics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T368X1S	Poisoning by other systemic antibiotics, accidental (unintentional), sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T368X3A	Poisoning by other systemic antibiotics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T368X3D	Poisoning by other systemic antibiotics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T368X3S	Poisoning by other systemic antibiotics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T368X4A	Poisoning by other systemic antibiotics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T368X4D	Poisoning by other systemic antibiotics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T368X4S	Poisoning by other systemic antibiotics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3691XA	Poisoning by unspecified systemic antibiotic, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3691XD	Poisoning by unspecified systemic antibiotic, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3691XS	Poisoning by unspecified systemic antibiotic, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3693XA	Poisoning by unspecified systemic antibiotic, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3693XD	Poisoning by unspecified systemic antibiotic, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3693XS	Poisoning by unspecified systemic antibiotic, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3694XA	Poisoning by unspecified systemic antibiotic, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3694XD	Poisoning by unspecified systemic antibiotic, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3694XS	Poisoning by unspecified systemic antibiotic, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T370X1A	Poisoning by sulfonamides, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T370X1D	Poisoning by sulfonamides, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T370X1S	Poisoning by sulfonamides, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T370X3A	Poisoning by sulfonamides, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T370X3D	Poisoning by sulfonamides, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T370X3S	Poisoning by sulfonamides, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T370X4A	Poisoning by sulfonamides, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T370X4D	Poisoning by sulfonamides, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T370X4S	Poisoning by sulfonamides, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T371X1A	Poisoning by antimycobacterial drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T371X1D	Poisoning by antimycobacterial drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T371X1S	Poisoning by antimycobacterial drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T371X3A	Poisoning by antimycobacterial drugs, assault, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T371X3D	Poisoning by antimycobacterial drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T371X3S	Poisoning by antimycobacterial drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T371X4A	Poisoning by antimycobacterial drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T371X4D	Poisoning by antimycobacterial drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T371X4S	Poisoning by antimycobacterial drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T372X1A	Poisoning by antimalarials and drugs acting on other blood protozoa, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T372X1D	Poisoning by antimalarials and drugs acting on other blood protozoa, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T372X1S	Poisoning by antimalarials and drugs acting on other blood protozoa, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T372X3A	Poisoning by antimalarials and drugs acting on other blood protozoa, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T372X3D	Poisoning by antimalarials and drugs acting on other blood protozoa, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T372X3S	Poisoning by antimalarials and drugs acting on other blood protozoa, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T372X4A	Poisoning by antimalarials and drugs acting on other blood protozoa, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T372X4D	Poisoning by antimalarials and drugs acting on other blood protozoa, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T372X4S	Poisoning by antimalarials and drugs acting on other blood protozoa, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T373X1A	Poisoning by other antiprotozoal drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T373X1D	Poisoning by other antiprotozoal drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T373X1S	Poisoning by other antiprotozoal drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T373X3A	Poisoning by other antiprotozoal drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T373X3D	Poisoning by other antiprotozoal drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T373X3S	Poisoning by other antiprotozoal drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T373X4A	Poisoning by other antiprotozoal drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T373X4D	Poisoning by other antiprotozoal drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T373X4S	Poisoning by other antiprotozoal drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T374X1A	Poisoning by anthelmintics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T374X1D	Poisoning by anthelmintics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T374X1S	Poisoning by anthelmintics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T374X3A	Poisoning by anthelmintics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T374X3D	Poisoning by anthelmintics, assault, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T374X3S	Poisoning by anthelmintics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T374X4A	Poisoning by anthelmintics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T374X4D	Poisoning by anthelmintics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T374X4S	Poisoning by anthelmintics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T375X1A	Poisoning by antiviral drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T375X1D	Poisoning by antiviral drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T375X1S	Poisoning by antiviral drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T375X3A	Poisoning by antiviral drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T375X3D	Poisoning by antiviral drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T375X3S	Poisoning by antiviral drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T375X4A	Poisoning by antiviral drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T375X4D	Poisoning by antiviral drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T375X4S	Poisoning by antiviral drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T378X1A	Poisoning by other specified systemic anti-infectives and antiparasitics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T378X1D	Poisoning by other specified systemic anti-infectives and antiparasitics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T378X1S	Poisoning by other specified systemic anti-infectives and antiparasitics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T378X3A	Poisoning by other specified systemic anti-infectives and antiparasitics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T378X3D	Poisoning by other specified systemic anti-infectives and antiparasitics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T378X3S	Poisoning by other specified systemic anti-infectives and antiparasitics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T378X4A	Poisoning by other specified systemic anti-infectives and antiparasitics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T378X4D	Poisoning by other specified systemic anti-infectives and antiparasitics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T378X4S	Poisoning by other specified systemic anti-infectives and antiparasitics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3791XA	Poisoning by unspecified systemic anti-infective and antiparasitics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3791XD	Poisoning by unspecified systemic anti-infective and antiparasitics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3791XS	Poisoning by unspecified systemic anti-infective and antiparasitics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3793XA	Poisoning by unspecified systemic anti-infective and antiparasitics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3793XD	Poisoning by unspecified systemic anti-infective and antiparasitics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3793XS	Poisoning by unspecified systemic anti-infective and antiparasitics, assault, sequela



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3794XA	Poisoning by unspecified systemic anti-infective and antiparasitics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3794XD	Poisoning by unspecified systemic anti-infective and antiparasitics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3794XS	Poisoning by unspecified systemic anti-infective and antiparasitics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T380X1A	Poisoning by glucocorticoids and synthetic analogues, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T380X1D	Poisoning by glucocorticoids and synthetic analogues, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T380X1S	Poisoning by glucocorticoids and synthetic analogues, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T380X3A	Poisoning by glucocorticoids and synthetic analogues, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T380X3D	Poisoning by glucocorticoids and synthetic analogues, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T380X3S	Poisoning by glucocorticoids and synthetic analogues, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T380X4A	Poisoning by glucocorticoids and synthetic analogues, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T380X4D	Poisoning by glucocorticoids and synthetic analogues, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T380X4S	Poisoning by glucocorticoids and synthetic analogues, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T381X1A	Poisoning by thyroid hormones and substitutes, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T381X1D	Poisoning by thyroid hormones and substitutes, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T381X1S	Poisoning by thyroid hormones and substitutes, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T381X3A	Poisoning by thyroid hormones and substitutes, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T381X3D	Poisoning by thyroid hormones and substitutes, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T381X3S	Poisoning by thyroid hormones and substitutes, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T381X4A	Poisoning by thyroid hormones and substitutes, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T381X4D	Poisoning by thyroid hormones and substitutes, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T381X4S	Poisoning by thyroid hormones and substitutes, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T382X1A	Poisoning by antithyroid drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T382X1D	Poisoning by antithyroid drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T382X1S	Poisoning by antithyroid drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T382X3A	Poisoning by antithyroid drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T382X3D	Poisoning by antithyroid drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T382X3S	Poisoning by antithyroid drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T382X4A	Poisoning by antithyroid drugs, undetermined, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T382X4D	Poisoning by antithyroid drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T382X4S	Poisoning by antithyroid drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T383X1A	Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T383X1D	Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T383X1S	Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T383X3A	Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T383X3D	Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T383X3S	Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T383X4A	Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T383X4D	Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T383X4S	Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T384X1A	Poisoning by oral contraceptives, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T384X1D	Poisoning by oral contraceptives, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T384X1S	Poisoning by oral contraceptives, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T384X3A	Poisoning by oral contraceptives, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T384X3D	Poisoning by oral contraceptives, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T384X3S	Poisoning by oral contraceptives, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T384X4A	Poisoning by oral contraceptives, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T384X4D	Poisoning by oral contraceptives, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T384X4S	Poisoning by oral contraceptives, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T385X1A	Poisoning by other estrogens and progestogens, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T385X1D	Poisoning by other estrogens and progestogens, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T385X1S	Poisoning by other estrogens and progestogens, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T385X3A	Poisoning by other estrogens and progestogens, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T385X3D	Poisoning by other estrogens and progestogens, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T385X3S	Poisoning by other estrogens and progestogens, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T385X4A	Poisoning by other estrogens and progestogens, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T385X4D	Poisoning by other estrogens and progestogens, undetermined, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T385X4S	Poisoning by other estrogens and progestogens, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T386X1A	Poisoning by antgonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T386X1D	Poisoning by antgonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T386X1S	Poisoning by antgonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T386X3A	Poisoning by antgonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T386X3D	Poisoning by antgonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T386X3S	Poisoning by antgonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T386X4A	Poisoning by antgonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T386X4D	Poisoning by antgonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T386X4S	Poisoning by antgonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T387X1A	Poisoning by androgens and anabolic congeners, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T387X1D	Poisoning by androgens and anabolic congeners, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T387X1S	Poisoning by androgens and anabolic congeners, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T387X3A	Poisoning by androgens and anabolic congeners, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T387X3D	Poisoning by androgens and anabolic congeners, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T387X3S	Poisoning by androgens and anabolic congeners, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T387X4A	Poisoning by androgens and anabolic congeners, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T387X4D	Poisoning by androgens and anabolic congeners, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T387X4S	Poisoning by androgens and anabolic congeners, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38801A	Poisoning by unspecified hormones and synthetic substitutes, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38801D	Poisoning by unspecified hormones and synthetic substitutes, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38801S	Poisoning by unspecified hormones and synthetic substitutes, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38803A	Poisoning by unspecified hormones and synthetic substitutes, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38803D	Poisoning by unspecified hormones and synthetic substitutes, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38803S	Poisoning by unspecified hormones and synthetic substitutes, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38804A	Poisoning by unspecified hormones and synthetic substitutes, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38804D	Poisoning by unspecified hormones and synthetic substitutes, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38804S	Poisoning by unspecified hormones and synthetic substitutes, undetermined, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38811A	Poisoning by anterior pituitary [adenohypophyseal] hormones, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38811D	Poisoning by anterior pituitary [adenohypophyseal] hormones, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38811S	Poisoning by anterior pituitary [adenohypophyseal] hormones, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38813A	Poisoning by anterior pituitary [adenohypophyseal] hormones, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38813D	Poisoning by anterior pituitary [adenohypophyseal] hormones, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38813S	Poisoning by anterior pituitary [adenohypophyseal] hormones, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38814A	Poisoning by anterior pituitary [adenohypophyseal] hormones, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38814D	Poisoning by anterior pituitary [adenohypophyseal] hormones, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38814S	Poisoning by anterior pituitary [adenohypophyseal] hormones, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38891A	Poisoning by other hormones and synthetic substitutes, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38891D	Poisoning by other hormones and synthetic substitutes, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38891S	Poisoning by other hormones and synthetic substitutes, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38893A	Poisoning by other hormones and synthetic substitutes, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38893D	Poisoning by other hormones and synthetic substitutes, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38893S	Poisoning by other hormones and synthetic substitutes, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38894A	Poisoning by other hormones and synthetic substitutes, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38894D	Poisoning by other hormones and synthetic substitutes, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38894S	Poisoning by other hormones and synthetic substitutes, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38901A	Poisoning by unspecified hormone antagonists, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38901D	Poisoning by unspecified hormone antagonists, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38901S	Poisoning by unspecified hormone antagonists, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38903A	Poisoning by unspecified hormone antagonists, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38903D	Poisoning by unspecified hormone antagonists, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38903S	Poisoning by unspecified hormone antagonists, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38904A	Poisoning by unspecified hormone antagonists, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38904D	Poisoning by unspecified hormone antagonists, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38904S	Poisoning by unspecified hormone antagonists, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38991A	Poisoning by other hormone antagonists, accidental (unintentional), initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38991D	Poisoning by other hormone antagonists, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38991S	Poisoning by other hormone antagonists, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38993A	Poisoning by other hormone antagonists, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38993D	Poisoning by other hormone antagonists, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38993S	Poisoning by other hormone antagonists, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38994A	Poisoning by other hormone antagonists, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38994D	Poisoning by other hormone antagonists, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T38994S	Poisoning by other hormone antagonists, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39011A	Poisoning by aspirin, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39011D	Poisoning by aspirin, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39011S	Poisoning by aspirin, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39013A	Poisoning by aspirin, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39013D	Poisoning by aspirin, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39013S	Poisoning by aspirin, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39014A	Poisoning by aspirin, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39014D	Poisoning by aspirin, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39014S	Poisoning by aspirin, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39091A	Poisoning by salicylates, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39091D	Poisoning by salicylates, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39091S	Poisoning by salicylates, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39093A	Poisoning by salicylates, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39093D	Poisoning by salicylates, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39093S	Poisoning by salicylates, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39094A	Poisoning by salicylates, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39094D	Poisoning by salicylates, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39094S	Poisoning by salicylates, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T391X1A	Poisoning by 4-Aminophenol derivatives, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T391X1D	Poisoning by 4-Aminophenol derivatives, accidental (unintentional), subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T391X1S	Poisoning by 4-Aminophenol derivatives, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T391X3A	Poisoning by 4-Aminophenol derivatives, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T391X3D	Poisoning by 4-Aminophenol derivatives, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T391X3S	Poisoning by 4-Aminophenol derivatives, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T391X4A	Poisoning by 4-Aminophenol derivatives, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T391X4D	Poisoning by 4-Aminophenol derivatives, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T391X4S	Poisoning by 4-Aminophenol derivatives, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T392X1A	Poisoning by pyrazolone derivatives, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T392X1D	Poisoning by pyrazolone derivatives, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T392X1S	Poisoning by pyrazolone derivatives, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T392X3A	Poisoning by pyrazolone derivatives, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T392X3D	Poisoning by pyrazolone derivatives, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T392X3S	Poisoning by pyrazolone derivatives, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T392X4A	Poisoning by pyrazolone derivatives, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T392X4D	Poisoning by pyrazolone derivatives, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T392X4S	Poisoning by pyrazolone derivatives, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39311A	Poisoning by propionic acid derivatives, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39311D	Poisoning by propionic acid derivatives, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39311S	Poisoning by propionic acid derivatives, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39313A	Poisoning by propionic acid derivatives, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39313D	Poisoning by propionic acid derivatives, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39313S	Poisoning by propionic acid derivatives, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39314A	Poisoning by propionic acid derivatives, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39314D	Poisoning by propionic acid derivatives, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39314S	Poisoning by propionic acid derivatives, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39391A	Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39391D	Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39391S	Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], accidental (unintentional), sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39393A	Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39393D	Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39393S	Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39394A	Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39394D	Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T39394S	Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T394X1A	Poisoning by antirheumatics, not elsewhere classified, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T394X1D	Poisoning by antirheumatics, not elsewhere classified, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T394X1S	Poisoning by antirheumatics, not elsewhere classified, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T394X3A	Poisoning by antirheumatics, not elsewhere classified, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T394X3D	Poisoning by antirheumatics, not elsewhere classified, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T394X3S	Poisoning by antirheumatics, not elsewhere classified, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T394X4A	Poisoning by antirheumatics, not elsewhere classified, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T394X4D	Poisoning by antirheumatics, not elsewhere classified, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T394X4S	Poisoning by antirheumatics, not elsewhere classified, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T398X1A	Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T398X1D	Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T398X1S	Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T398X3A	Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T398X3D	Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T398X3S	Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T398X4A	Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T398X4D	Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T398X4S	Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3991XA	Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3991XD	Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3991XS	Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3993XA	Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, assault, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3993XD	Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3993XS	Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3994XA	Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3994XD	Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T3994XS	Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T402X1A	Poisoning by other opioids, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T402X1D	Poisoning by other opioids, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T402X1S	Poisoning by other opioids, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T402X3A	Poisoning by other opioids, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T402X3D	Poisoning by other opioids, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T402X3S	Poisoning by other opioids, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T402X4A	Poisoning by other opioids, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T402X4D	Poisoning by other opioids, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T402X4S	Poisoning by other opioids, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T403X1A	Poisoning by methadone, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T403X1D	Poisoning by methadone, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T403X1S	Poisoning by methadone, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T403X3A	Poisoning by methadone, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T403X3D	Poisoning by methadone, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T403X3S	Poisoning by methadone, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T403X4A	Poisoning by methadone, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T403X4D	Poisoning by methadone, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T403X4S	Poisoning by methadone, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T404X1A	Poisoning by other synthetic narcotics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T404X1D	Poisoning by other synthetic narcotics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T404X1S	Poisoning by other synthetic narcotics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T404X3A	Poisoning by other synthetic narcotics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T404X3D	Poisoning by other synthetic narcotics, assault, subsequent encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T404X3S	Poisoning by other synthetic narcotics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T404X4A	Poisoning by other synthetic narcotics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T404X4D	Poisoning by other synthetic narcotics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T404X4S	Poisoning by other synthetic narcotics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40601A	Poisoning by unspecified narcotics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40601D	Poisoning by unspecified narcotics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40601S	Poisoning by unspecified narcotics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40603A	Poisoning by unspecified narcotics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40603D	Poisoning by unspecified narcotics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40603S	Poisoning by unspecified narcotics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40604A	Poisoning by unspecified narcotics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40604D	Poisoning by unspecified narcotics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40604S	Poisoning by unspecified narcotics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40691A	Poisoning by other narcotics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40691D	Poisoning by other narcotics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40691S	Poisoning by other narcotics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40693A	Poisoning by other narcotics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40693D	Poisoning by other narcotics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40693S	Poisoning by other narcotics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40694A	Poisoning by other narcotics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40694D	Poisoning by other narcotics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T40694S	Poisoning by other narcotics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T410X1A	Poisoning by inhaled anesthetics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T410X1D	Poisoning by inhaled anesthetics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T410X1S	Poisoning by inhaled anesthetics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T410X3A	Poisoning by inhaled anesthetics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T410X3D	Poisoning by inhaled anesthetics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T410X3S	Poisoning by inhaled anesthetics, assault, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T410X4A	Poisoning by inhaled anesthetics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T410X4D	Poisoning by inhaled anesthetics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T410X4S	Poisoning by inhaled anesthetics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T411X1A	Poisoning by intravenous anesthetics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T411X1D	Poisoning by intravenous anesthetics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T411X1S	Poisoning by intravenous anesthetics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T411X3A	Poisoning by intravenous anesthetics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T411X3D	Poisoning by intravenous anesthetics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T411X3S	Poisoning by intravenous anesthetics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T411X4A	Poisoning by intravenous anesthetics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T411X4D	Poisoning by intravenous anesthetics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T411X4S	Poisoning by intravenous anesthetics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41201A	Poisoning by unspecified general anesthetics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41201D	Poisoning by unspecified general anesthetics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41201S	Poisoning by unspecified general anesthetics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41203A	Poisoning by unspecified general anesthetics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41203D	Poisoning by unspecified general anesthetics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41203S	Poisoning by unspecified general anesthetics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41204A	Poisoning by unspecified general anesthetics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41204D	Poisoning by unspecified general anesthetics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41204S	Poisoning by unspecified general anesthetics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41291A	Poisoning by other general anesthetics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41291D	Poisoning by other general anesthetics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41291S	Poisoning by other general anesthetics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41293A	Poisoning by other general anesthetics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41293D	Poisoning by other general anesthetics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41293S	Poisoning by other general anesthetics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41294A	Poisoning by other general anesthetics, undetermined, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41294D	Poisoning by other general anesthetics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T41294S	Poisoning by other general anesthetics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T413X1A	Poisoning by local anesthetics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T413X1D	Poisoning by local anesthetics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T413X1S	Poisoning by local anesthetics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T413X3A	Poisoning by local anesthetics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T413X3D	Poisoning by local anesthetics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T413X3S	Poisoning by local anesthetics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T413X4A	Poisoning by local anesthetics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T413X4D	Poisoning by local anesthetics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T413X4S	Poisoning by local anesthetics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4141XA	Poisoning by unspecified anesthetic, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4141XD	Poisoning by unspecified anesthetic, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4141XS	Poisoning by unspecified anesthetic, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4143XA	Poisoning by unspecified anesthetic, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4143XD	Poisoning by unspecified anesthetic, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4143XS	Poisoning by unspecified anesthetic, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4144XA	Poisoning by unspecified anesthetic, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4144XD	Poisoning by unspecified anesthetic, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4144XS	Poisoning by unspecified anesthetic, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T415X1A	Poisoning by therapeutic gases, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T415X1D	Poisoning by therapeutic gases, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T415X1S	Poisoning by therapeutic gases, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T415X3A	Poisoning by therapeutic gases, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T415X3D	Poisoning by therapeutic gases, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T415X3S	Poisoning by therapeutic gases, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T415X4A	Poisoning by therapeutic gases, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T415X4D	Poisoning by therapeutic gases, undetermined, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T415X4S	Poisoning by therapeutic gases, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T420X1A	Poisoning by hydantoin derivatives, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T420X1D	Poisoning by hydantoin derivatives, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T420X1S	Poisoning by hydantoin derivatives, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T420X3A	Poisoning by hydantoin derivatives, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T420X3D	Poisoning by hydantoin derivatives, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T420X3S	Poisoning by hydantoin derivatives, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T420X4A	Poisoning by hydantoin derivatives, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T420X4D	Poisoning by hydantoin derivatives, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T420X4S	Poisoning by hydantoin derivatives, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T421X1A	Poisoning by iminostilbenes, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T421X1D	Poisoning by iminostilbenes, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T421X1S	Poisoning by iminostilbenes, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T421X3A	Poisoning by iminostilbenes, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T421X3D	Poisoning by iminostilbenes, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T421X3S	Poisoning by iminostilbenes, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T421X4A	Poisoning by iminostilbenes, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T421X4D	Poisoning by iminostilbenes, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T421X4S	Poisoning by iminostilbenes, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T422X1A	Poisoning by succinimides and oxazolidinediones, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T422X1D	Poisoning by succinimides and oxazolidinediones, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T422X1S	Poisoning by succinimides and oxazolidinediones, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T422X3A	Poisoning by succinimides and oxazolidinediones, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T422X3D	Poisoning by succinimides and oxazolidinediones, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T422X3S	Poisoning by succinimides and oxazolidinediones, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T422X4A	Poisoning by succinimides and oxazolidinediones, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T422X4D	Poisoning by succinimides and oxazolidinediones, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T422X4S	Poisoning by succinimides and oxazolidinediones, undetermined, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T423X1A	Poisoning by barbiturates, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T423X1D	Poisoning by barbiturates, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T423X1S	Poisoning by barbiturates, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T423X3A	Poisoning by barbiturates, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T423X3D	Poisoning by barbiturates, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T423X3S	Poisoning by barbiturates, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T423X4A	Poisoning by barbiturates, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T423X4D	Poisoning by barbiturates, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T423X4S	Poisoning by barbiturates, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T425X1A	Poisoning by mixed antiepileptics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T425X1D	Poisoning by mixed antiepileptics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T425X1S	Poisoning by mixed antiepileptics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T425X3A	Poisoning by mixed antiepileptics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T425X3D	Poisoning by mixed antiepileptics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T425X3S	Poisoning by mixed antiepileptics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T425X4A	Poisoning by mixed antiepileptics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T425X4D	Poisoning by mixed antiepileptics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T425X4S	Poisoning by mixed antiepileptics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T426X1A	Poisoning by other antiepileptic and sedative-hypnotic drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T426X1D	Poisoning by other antiepileptic and sedative-hypnotic drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T426X1S	Poisoning by other antiepileptic and sedative-hypnotic drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T426X3A	Poisoning by other antiepileptic and sedative-hypnotic drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T426X3D	Poisoning by other antiepileptic and sedative-hypnotic drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T426X3S	Poisoning by other antiepileptic and sedative-hypnotic drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T426X4A	Poisoning by other antiepileptic and sedative-hypnotic drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T426X4D	Poisoning by other antiepileptic and sedative-hypnotic drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T426X4S	Poisoning by other antiepileptic and sedative-hypnotic drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4271XA	Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, accidental (unintentional), initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4271XD	Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4271XS	Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4273XA	Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4273XD	Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4273XS	Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4274XA	Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4274XD	Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4274XS	Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T428X1A	Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T428X1D	Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T428X1S	Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T428X3A	Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T428X3D	Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T428X3S	Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T428X4A	Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T428X4D	Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T428X4S	Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43201D	Poisoning by unspecified antidepressants, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43201S	Poisoning by unspecified antidepressants, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43611D	Poisoning by caffeine, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43611S	Poisoning by caffeine, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43613D	Poisoning by caffeine, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43613S	Poisoning by caffeine, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43614D	Poisoning by caffeine, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43614S	Poisoning by caffeine, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43621D	Poisoning by amphetamines, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43621S	Poisoning by amphetamines, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43623D	Poisoning by amphetamines, assault, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43623S	Poisoning by amphetamines, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43624D	Poisoning by amphetamines, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T43624S	Poisoning by amphetamines, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T440X1A	Poisoning by anticholinesterase agents, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T440X1D	Poisoning by anticholinesterase agents, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T440X1S	Poisoning by anticholinesterase agents, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T440X3A	Poisoning by anticholinesterase agents, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T440X3D	Poisoning by anticholinesterase agents, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T440X3S	Poisoning by anticholinesterase agents, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T440X4A	Poisoning by anticholinesterase agents, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T440X4D	Poisoning by anticholinesterase agents, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T440X4S	Poisoning by anticholinesterase agents, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T441X1A	Poisoning by other parasympathomimetics [cholinergics], accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T441X1D	Poisoning by other parasympathomimetics [cholinergics], accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T441X1S	Poisoning by other parasympathomimetics [cholinergics], accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T441X3A	Poisoning by other parasympathomimetics [cholinergics], assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T441X3D	Poisoning by other parasympathomimetics [cholinergics], assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T441X3S	Poisoning by other parasympathomimetics [cholinergics], assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T441X4A	Poisoning by other parasympathomimetics [cholinergics], undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T441X4D	Poisoning by other parasympathomimetics [cholinergics], undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T441X4S	Poisoning by other parasympathomimetics [cholinergics], undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T442X1A	Poisoning by ganglionic blocking drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T442X1D	Poisoning by ganglionic blocking drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T442X1S	Poisoning by ganglionic blocking drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T442X3A	Poisoning by ganglionic blocking drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T442X3D	Poisoning by ganglionic blocking drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T442X3S	Poisoning by ganglionic blocking drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T442X4A	Poisoning by ganglionic blocking drugs, undetermined, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T442X4D	Poisoning by ganglionic blocking drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T442X4S	Poisoning by ganglionic blocking drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T443X1A	Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T443X1D	Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T443X1S	Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T443X3A	Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T443X3D	Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T443X3S	Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T443X4A	Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T443X4D	Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T443X4S	Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T444X1A	Poisoning by predominantly alpha-adrenoreceptor agonists, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T444X1D	Poisoning by predominantly alpha-adrenoreceptor agonists, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T444X1S	Poisoning by predominantly alpha-adrenoreceptor agonists, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T444X3A	Poisoning by predominantly alpha-adrenoreceptor agonists, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T444X3D	Poisoning by predominantly alpha-adrenoreceptor agonists, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T444X3S	Poisoning by predominantly alpha-adrenoreceptor agonists, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T444X4A	Poisoning by predominantly alpha-adrenoreceptor agonists, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T444X4D	Poisoning by predominantly alpha-adrenoreceptor agonists, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T444X4S	Poisoning by predominantly alpha-adrenoreceptor agonists, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T445X1A	Poisoning by predominantly beta-adrenoreceptor agonists, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T445X1D	Poisoning by predominantly beta-adrenoreceptor agonists, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T445X1S	Poisoning by predominantly beta-adrenoreceptor agonists, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T445X3A	Poisoning by predominantly beta-adrenoreceptor agonists, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T445X3D	Poisoning by predominantly beta-adrenoreceptor agonists, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T445X3S	Poisoning by predominantly beta-adrenoreceptor agonists, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T445X4A	Poisoning by predominantly beta-adrenoreceptor agonists, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T445X4D	Poisoning by predominantly beta-adrenoreceptor agonists, undetermined, subsequent encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T445X4S	Poisoning by predominantly beta-adrenoreceptor agonists, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T446X1A	Poisoning by alpha-adrenoreceptor antagonists, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T446X1D	Poisoning by alpha-adrenoreceptor antagonists, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T446X1S	Poisoning by alpha-adrenoreceptor antagonists, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T446X3A	Poisoning by alpha-adrenoreceptor antagonists, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T446X3D	Poisoning by alpha-adrenoreceptor antagonists, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T446X3S	Poisoning by alpha-adrenoreceptor antagonists, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T446X4A	Poisoning by alpha-adrenoreceptor antagonists, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T446X4D	Poisoning by alpha-adrenoreceptor antagonists, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T446X4S	Poisoning by alpha-adrenoreceptor antagonists, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T447X1A	Poisoning by beta-adrenoreceptor antagonists, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T447X1D	Poisoning by beta-adrenoreceptor antagonists, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T447X1S	Poisoning by beta-adrenoreceptor antagonists, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T447X3A	Poisoning by beta-adrenoreceptor antagonists, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T447X3D	Poisoning by beta-adrenoreceptor antagonists, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T447X3S	Poisoning by beta-adrenoreceptor antagonists, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T447X4A	Poisoning by beta-adrenoreceptor antagonists, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T447X4D	Poisoning by beta-adrenoreceptor antagonists, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T447X4S	Poisoning by beta-adrenoreceptor antagonists, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T448X1A	Poisoning by centrally-acting and adrenergic-neuron-blocking agents, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T448X1D	Poisoning by centrally-acting and adrenergic-neuron-blocking agents, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T448X1S	Poisoning by centrally-acting and adrenergic-neuron-blocking agents, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T448X3A	Poisoning by centrally-acting and adrenergic-neuron-blocking agents, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T448X3D	Poisoning by centrally-acting and adrenergic-neuron-blocking agents, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T448X3S	Poisoning by centrally-acting and adrenergic-neuron-blocking agents, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T448X4A	Poisoning by centrally-acting and adrenergic-neuron-blocking agents, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T448X4D	Poisoning by centrally-acting and adrenergic-neuron-blocking agents, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T448X4S	Poisoning by centrally-acting and adrenergic-neuron-blocking agents, undetermined, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44901A	Poisoning by unspecified drugs primarily affecting the autonomic nervous system, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44901D	Poisoning by unspecified drugs primarily affecting the autonomic nervous system, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44901S	Poisoning by unspecified drugs primarily affecting the autonomic nervous system, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44903A	Poisoning by unspecified drugs primarily affecting the autonomic nervous system, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44903D	Poisoning by unspecified drugs primarily affecting the autonomic nervous system, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44903S	Poisoning by unspecified drugs primarily affecting the autonomic nervous system, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44904A	Poisoning by unspecified drugs primarily affecting the autonomic nervous system, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44904D	Poisoning by unspecified drugs primarily affecting the autonomic nervous system, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44904S	Poisoning by unspecified drugs primarily affecting the autonomic nervous system, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44991A	Poisoning by other drug primarily affecting the autonomic nervous system, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44991D	Poisoning by other drug primarily affecting the autonomic nervous system, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44991S	Poisoning by other drug primarily affecting the autonomic nervous system, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44993A	Poisoning by other drug primarily affecting the autonomic nervous system, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44993D	Poisoning by other drug primarily affecting the autonomic nervous system, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44993S	Poisoning by other drug primarily affecting the autonomic nervous system, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44994A	Poisoning by other drug primarily affecting the autonomic nervous system, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44994D	Poisoning by other drug primarily affecting the autonomic nervous system, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T44994S	Poisoning by other drug primarily affecting the autonomic nervous system, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T450X1A	Poisoning by antiallergic and antiemetic drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T450X1D	Poisoning by antiallergic and antiemetic drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T450X1S	Poisoning by antiallergic and antiemetic drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T450X3A	Poisoning by antiallergic and antiemetic drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T450X3D	Poisoning by antiallergic and antiemetic drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T450X3S	Poisoning by antiallergic and antiemetic drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T450X4A	Poisoning by antiallergic and antiemetic drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T450X4D	Poisoning by antiallergic and antiemetic drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T450X4S	Poisoning by antiallergic and antiemetic drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T451X1A	Poisoning by antineoplastic and immunosuppressive drugs, accidental (unintentional), initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T451X1D	Poisoning by antineoplastic and immunosuppressive drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T451X1S	Poisoning by antineoplastic and immunosuppressive drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T451X3A	Poisoning by antineoplastic and immunosuppressive drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T451X3D	Poisoning by antineoplastic and immunosuppressive drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T451X3S	Poisoning by antineoplastic and immunosuppressive drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T451X4A	Poisoning by antineoplastic and immunosuppressive drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T451X4D	Poisoning by antineoplastic and immunosuppressive drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T451X4S	Poisoning by antineoplastic and immunosuppressive drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T452X1A	Poisoning by vitamins, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T452X1D	Poisoning by vitamins, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T452X1S	Poisoning by vitamins, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T452X3A	Poisoning by vitamins, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T452X3D	Poisoning by vitamins, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T452X3S	Poisoning by vitamins, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T452X4A	Poisoning by vitamins, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T452X4D	Poisoning by vitamins, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T452X4S	Poisoning by vitamins, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T453X1A	Poisoning by enzymes, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T453X1D	Poisoning by enzymes, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T453X1S	Poisoning by enzymes, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T453X3A	Poisoning by enzymes, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T453X3D	Poisoning by enzymes, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T453X3S	Poisoning by enzymes, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T453X4A	Poisoning by enzymes, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T453X4D	Poisoning by enzymes, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T453X4S	Poisoning by enzymes, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T454X1A	Poisoning by iron and its compounds, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T454X1D	Poisoning by iron and its compounds, accidental (unintentional), subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T454X1S	Poisoning by iron and its compounds, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T454X3A	Poisoning by iron and its compounds, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T454X3D	Poisoning by iron and its compounds, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T454X3S	Poisoning by iron and its compounds, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T454X4A	Poisoning by iron and its compounds, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T454X4D	Poisoning by iron and its compounds, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T454X4S	Poisoning by iron and its compounds, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45511A	Poisoning by anticoagulants, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45511D	Poisoning by anticoagulants, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45511S	Poisoning by anticoagulants, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45513A	Poisoning by anticoagulants, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45513D	Poisoning by anticoagulants, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45513S	Poisoning by anticoagulants, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45514A	Poisoning by anticoagulants, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45514D	Poisoning by anticoagulants, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45514S	Poisoning by anticoagulants, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45521A	Poisoning by antithrombotic drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45521D	Poisoning by antithrombotic drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45521S	Poisoning by antithrombotic drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45523A	Poisoning by antithrombotic drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45523D	Poisoning by antithrombotic drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45523S	Poisoning by antithrombotic drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45524A	Poisoning by antithrombotic drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45524D	Poisoning by antithrombotic drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45524S	Poisoning by antithrombotic drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45601A	Poisoning by unspecified fibrinolysis-affecting drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45601D	Poisoning by unspecified fibrinolysis-affecting drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45601S	Poisoning by unspecified fibrinolysis-affecting drugs, accidental (unintentional), sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45603A	Poisoning by unspecified fibrinolysis-affecting drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45603D	Poisoning by unspecified fibrinolysis-affecting drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45603S	Poisoning by unspecified fibrinolysis-affecting drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45604A	Poisoning by unspecified fibrinolysis-affecting drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45604D	Poisoning by unspecified fibrinolysis-affecting drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45604S	Poisoning by unspecified fibrinolysis-affecting drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45611A	Poisoning by thrombolytic drug, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45611D	Poisoning by thrombolytic drug, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45611S	Poisoning by thrombolytic drug, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45613A	Poisoning by thrombolytic drug, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45613D	Poisoning by thrombolytic drug, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45613S	Poisoning by thrombolytic drug, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45614A	Poisoning by thrombolytic drug, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45614D	Poisoning by thrombolytic drug, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45614S	Poisoning by thrombolytic drug, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45621A	Poisoning by hemostatic drug, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45621D	Poisoning by hemostatic drug, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45621S	Poisoning by hemostatic drug, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45623A	Poisoning by hemostatic drug, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45623D	Poisoning by hemostatic drug, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45623S	Poisoning by hemostatic drug, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45624A	Poisoning by hemostatic drug, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45624D	Poisoning by hemostatic drug, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45624S	Poisoning by hemostatic drug, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45691A	Poisoning by other fibrinolysis-affecting drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45691D	Poisoning by other fibrinolysis-affecting drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45691S	Poisoning by other fibrinolysis-affecting drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45693A	Poisoning by other fibrinolysis-affecting drugs, assault, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45693D	Poisoning by other fibrinolysis-affecting drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45693S	Poisoning by other fibrinolysis-affecting drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45694A	Poisoning by other fibrinolysis-affecting drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45694D	Poisoning by other fibrinolysis-affecting drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T45694S	Poisoning by other fibrinolysis-affecting drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T457X1A	Poisoning by anticoagulant antagonists, vitamin K and other coagulants, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T457X1D	Poisoning by anticoagulant antagonists, vitamin K and other coagulants, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T457X1S	Poisoning by anticoagulant antagonists, vitamin K and other coagulants, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T457X3A	Poisoning by anticoagulant antagonists, vitamin K and other coagulants, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T457X3D	Poisoning by anticoagulant antagonists, vitamin K and other coagulants, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T457X3S	Poisoning by anticoagulant antagonists, vitamin K and other coagulants, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T457X4A	Poisoning by anticoagulant antagonists, vitamin K and other coagulants, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T457X4D	Poisoning by anticoagulant antagonists, vitamin K and other coagulants, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T457X4S	Poisoning by anticoagulant antagonists, vitamin K and other coagulants, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T458X1A	Poisoning by other primarily systemic and hematological agents, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T458X1D	Poisoning by other primarily systemic and hematological agents, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T458X1S	Poisoning by other primarily systemic and hematological agents, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T458X3A	Poisoning by other primarily systemic and hematological agents, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T458X3D	Poisoning by other primarily systemic and hematological agents, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T458X3S	Poisoning by other primarily systemic and hematological agents, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T458X4A	Poisoning by other primarily systemic and hematological agents, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T458X4D	Poisoning by other primarily systemic and hematological agents, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T458X4S	Poisoning by other primarily systemic and hematological agents, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4591XA	Poisoning by unspecified primarily systemic and hematological agent, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4591XD	Poisoning by unspecified primarily systemic and hematological agent, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4591XS	Poisoning by unspecified primarily systemic and hematological agent, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4593XA	Poisoning by unspecified primarily systemic and hematological agent, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4593XD	Poisoning by unspecified primarily systemic and hematological agent, assault, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4593XS	Poisoning by unspecified primarily systemic and hematological agent, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4594XA	Poisoning by unspecified primarily systemic and hematological agent, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4594XD	Poisoning by unspecified primarily systemic and hematological agent, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4594XS	Poisoning by unspecified primarily systemic and hematological agent, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T460X1A	Poisoning by cardiac-stimulant glycosides and drugs of similar action, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T460X1D	Poisoning by cardiac-stimulant glycosides and drugs of similar action, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T460X1S	Poisoning by cardiac-stimulant glycosides and drugs of similar action, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T460X3A	Poisoning by cardiac-stimulant glycosides and drugs of similar action, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T460X3D	Poisoning by cardiac-stimulant glycosides and drugs of similar action, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T460X3S	Poisoning by cardiac-stimulant glycosides and drugs of similar action, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T460X4A	Poisoning by cardiac-stimulant glycosides and drugs of similar action, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T460X4D	Poisoning by cardiac-stimulant glycosides and drugs of similar action, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T460X4S	Poisoning by cardiac-stimulant glycosides and drugs of similar action, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T461X1A	Poisoning by calcium-channel blockers, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T461X1D	Poisoning by calcium-channel blockers, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T461X1S	Poisoning by calcium-channel blockers, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T461X3A	Poisoning by calcium-channel blockers, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T461X3D	Poisoning by calcium-channel blockers, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T461X3S	Poisoning by calcium-channel blockers, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T461X4A	Poisoning by calcium-channel blockers, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T461X4D	Poisoning by calcium-channel blockers, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T461X4S	Poisoning by calcium-channel blockers, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T462X1A	Poisoning by other antidysrhythmic drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T462X1D	Poisoning by other antidysrhythmic drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T462X1S	Poisoning by other antidysrhythmic drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T462X3A	Poisoning by other antidysrhythmic drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T462X3D	Poisoning by other antidysrhythmic drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T462X3S	Poisoning by other antidysrhythmic drugs, assault, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T462X4A	Poisoning by other antidysrhythmic drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T462X4D	Poisoning by other antidysrhythmic drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T462X4S	Poisoning by other antidysrhythmic drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T463X1A	Poisoning by coronary vasodilators, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T463X1D	Poisoning by coronary vasodilators, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T463X1S	Poisoning by coronary vasodilators, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T463X3A	Poisoning by coronary vasodilators, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T463X3D	Poisoning by coronary vasodilators, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T463X3S	Poisoning by coronary vasodilators, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T463X4A	Poisoning by coronary vasodilators, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T463X4D	Poisoning by coronary vasodilators, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T463X4S	Poisoning by coronary vasodilators, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T464X1A	Poisoning by angiotensin-converting-enzyme inhibitors, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T464X1D	Poisoning by angiotensin-converting-enzyme inhibitors, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T464X1S	Poisoning by angiotensin-converting-enzyme inhibitors, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T464X3A	Poisoning by angiotensin-converting-enzyme inhibitors, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T464X3D	Poisoning by angiotensin-converting-enzyme inhibitors, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T464X3S	Poisoning by angiotensin-converting-enzyme inhibitors, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T464X4A	Poisoning by angiotensin-converting-enzyme inhibitors, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T464X4D	Poisoning by angiotensin-converting-enzyme inhibitors, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T464X4S	Poisoning by angiotensin-converting-enzyme inhibitors, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T465X1A	Poisoning by other antihypertensive drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T465X1D	Poisoning by other antihypertensive drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T465X1S	Poisoning by other antihypertensive drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T465X3A	Poisoning by other antihypertensive drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T465X3D	Poisoning by other antihypertensive drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T465X3S	Poisoning by other antihypertensive drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T465X4A	Poisoning by other antihypertensive drugs, undetermined, initial encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T465X4D	Poisoning by other antihypertensive drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T465X4S	Poisoning by other antihypertensive drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T466X1A	Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T466X1D	Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T466X1S	Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T466X3A	Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T466X3D	Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T466X3S	Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T466X4A	Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T466X4D	Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T466X4S	Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T467X1A	Poisoning by peripheral vasodilators, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T467X1D	Poisoning by peripheral vasodilators, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T467X1S	Poisoning by peripheral vasodilators, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T467X3A	Poisoning by peripheral vasodilators, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T467X3D	Poisoning by peripheral vasodilators, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T467X3S	Poisoning by peripheral vasodilators, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T467X4A	Poisoning by peripheral vasodilators, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T467X4D	Poisoning by peripheral vasodilators, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T467X4S	Poisoning by peripheral vasodilators, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T468X1A	Poisoning by antivaricose drugs, including sclerosing agents, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T468X1D	Poisoning by antivaricose drugs, including sclerosing agents, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T468X1S	Poisoning by antivaricose drugs, including sclerosing agents, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T468X3A	Poisoning by antivaricose drugs, including sclerosing agents, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T468X3D	Poisoning by antivaricose drugs, including sclerosing agents, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T468X3S	Poisoning by antivaricose drugs, including sclerosing agents, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T468X4A	Poisoning by antivaricose drugs, including sclerosing agents, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T468X4D	Poisoning by antivaricose drugs, including sclerosing agents, undetermined, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T468X4S	Poisoning by antivaricose drugs, including sclerosing agents, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46901A	Poisoning by unspecified agents primarily affecting the cardiovascular system, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46901D	Poisoning by unspecified agents primarily affecting the cardiovascular system, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46901S	Poisoning by unspecified agents primarily affecting the cardiovascular system, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46903A	Poisoning by unspecified agents primarily affecting the cardiovascular system, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46903D	Poisoning by unspecified agents primarily affecting the cardiovascular system, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46903S	Poisoning by unspecified agents primarily affecting the cardiovascular system, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46904A	Poisoning by unspecified agents primarily affecting the cardiovascular system, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46904D	Poisoning by unspecified agents primarily affecting the cardiovascular system, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46904S	Poisoning by unspecified agents primarily affecting the cardiovascular system, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46991A	Poisoning by other agents primarily affecting the cardiovascular system, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46991D	Poisoning by other agents primarily affecting the cardiovascular system, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46991S	Poisoning by other agents primarily affecting the cardiovascular system, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46993A	Poisoning by other agents primarily affecting the cardiovascular system, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46993D	Poisoning by other agents primarily affecting the cardiovascular system, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46993S	Poisoning by other agents primarily affecting the cardiovascular system, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46994A	Poisoning by other agents primarily affecting the cardiovascular system, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46994D	Poisoning by other agents primarily affecting the cardiovascular system, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T46994S	Poisoning by other agents primarily affecting the cardiovascular system, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T470X1A	Poisoning by histamine H2-receptor blockers, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T470X1D	Poisoning by histamine H2-receptor blockers, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T470X1S	Poisoning by histamine H2-receptor blockers, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T470X3A	Poisoning by histamine H2-receptor blockers, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T470X3D	Poisoning by histamine H2-receptor blockers, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T470X3S	Poisoning by histamine H2-receptor blockers, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T470X4A	Poisoning by histamine H2-receptor blockers, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T470X4D	Poisoning by histamine H2-receptor blockers, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T470X4S	Poisoning by histamine H2-receptor blockers, undetermined, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T471X1A	Poisoning by other antacids and anti-gastric-secretion drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T471X1D	Poisoning by other antacids and anti-gastric-secretion drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T471X1S	Poisoning by other antacids and anti-gastric-secretion drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T471X3A	Poisoning by other antacids and anti-gastric-secretion drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T471X3D	Poisoning by other antacids and anti-gastric-secretion drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T471X3S	Poisoning by other antacids and anti-gastric-secretion drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T471X4A	Poisoning by other antacids and anti-gastric-secretion drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T471X4D	Poisoning by other antacids and anti-gastric-secretion drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T471X4S	Poisoning by other antacids and anti-gastric-secretion drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T472X1A	Poisoning by stimulant laxatives, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T472X1D	Poisoning by stimulant laxatives, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T472X1S	Poisoning by stimulant laxatives, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T472X3A	Poisoning by stimulant laxatives, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T472X3D	Poisoning by stimulant laxatives, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T472X3S	Poisoning by stimulant laxatives, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T472X4A	Poisoning by stimulant laxatives, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T472X4D	Poisoning by stimulant laxatives, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T472X4S	Poisoning by stimulant laxatives, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T473X1A	Poisoning by saline and osmotic laxatives, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T473X1D	Poisoning by saline and osmotic laxatives, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T473X1S	Poisoning by saline and osmotic laxatives, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T473X3A	Poisoning by saline and osmotic laxatives, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T473X3D	Poisoning by saline and osmotic laxatives, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T473X3S	Poisoning by saline and osmotic laxatives, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T473X4A	Poisoning by saline and osmotic laxatives, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T473X4D	Poisoning by saline and osmotic laxatives, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T473X4S	Poisoning by saline and osmotic laxatives, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T474X1A	Poisoning by other laxatives, accidental (unintentional), initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T474X1D	Poisoning by other laxatives, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T474X1S	Poisoning by other laxatives, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T474X3A	Poisoning by other laxatives, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T474X3D	Poisoning by other laxatives, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T474X3S	Poisoning by other laxatives, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T474X4A	Poisoning by other laxatives, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T474X4D	Poisoning by other laxatives, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T474X4S	Poisoning by other laxatives, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T475X1A	Poisoning by digestants, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T475X1D	Poisoning by digestants, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T475X1S	Poisoning by digestants, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T475X3A	Poisoning by digestants, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T475X3D	Poisoning by digestants, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T475X3S	Poisoning by digestants, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T475X4A	Poisoning by digestants, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T475X4D	Poisoning by digestants, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T475X4S	Poisoning by digestants, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T476X1A	Poisoning by antidiarrheal drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T476X1D	Poisoning by antidiarrheal drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T476X1S	Poisoning by antidiarrheal drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T476X3A	Poisoning by antidiarrheal drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T476X3D	Poisoning by antidiarrheal drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T476X3S	Poisoning by antidiarrheal drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T476X4A	Poisoning by antidiarrheal drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T476X4D	Poisoning by antidiarrheal drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T476X4S	Poisoning by antidiarrheal drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T477X1A	Poisoning by emetics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T477X1D	Poisoning by emetics, accidental (unintentional), subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T477X1S	Poisoning by emetics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T477X3A	Poisoning by emetics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T477X3D	Poisoning by emetics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T477X3S	Poisoning by emetics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T477X4A	Poisoning by emetics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T477X4D	Poisoning by emetics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T477X4S	Poisoning by emetics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T478X1A	Poisoning by other agents primarily affecting gastrointestinal system, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T478X1D	Poisoning by other agents primarily affecting gastrointestinal system, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T478X1S	Poisoning by other agents primarily affecting gastrointestinal system, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T478X3A	Poisoning by other agents primarily affecting gastrointestinal system, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T478X3D	Poisoning by other agents primarily affecting gastrointestinal system, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T478X3S	Poisoning by other agents primarily affecting gastrointestinal system, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T478X4A	Poisoning by other agents primarily affecting gastrointestinal system, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T478X4D	Poisoning by other agents primarily affecting gastrointestinal system, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T478X4S	Poisoning by other agents primarily affecting gastrointestinal system, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4791XA	Poisoning by unspecified agents primarily affecting the gastrointestinal system, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4791XD	Poisoning by unspecified agents primarily affecting the gastrointestinal system, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4791XS	Poisoning by unspecified agents primarily affecting the gastrointestinal system, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4793XA	Poisoning by unspecified agents primarily affecting the gastrointestinal system, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4793XD	Poisoning by unspecified agents primarily affecting the gastrointestinal system, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4793XS	Poisoning by unspecified agents primarily affecting the gastrointestinal system, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4794XA	Poisoning by unspecified agents primarily affecting the gastrointestinal system, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4794XD	Poisoning by unspecified agents primarily affecting the gastrointestinal system, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4794XS	Poisoning by unspecified agents primarily affecting the gastrointestinal system, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T480X1A	Poisoning by oxytotic drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T480X1D	Poisoning by oxytotic drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T480X1S	Poisoning by oxytotic drugs, accidental (unintentional), sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T480X3A	Poisoning by oxytotic drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T480X3D	Poisoning by oxytotic drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T480X3S	Poisoning by oxytotic drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T480X4A	Poisoning by oxytotic drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T480X4D	Poisoning by oxytotic drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T480X4S	Poisoning by oxytotic drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T481X1A	Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T481X1D	Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T481X1S	Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T481X3A	Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T481X3D	Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T481X3S	Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T481X4A	Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T481X4D	Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T481X4S	Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48201A	Poisoning by unspecified drugs acting on muscles, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48201D	Poisoning by unspecified drugs acting on muscles, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48201S	Poisoning by unspecified drugs acting on muscles, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48203A	Poisoning by unspecified drugs acting on muscles, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48203D	Poisoning by unspecified drugs acting on muscles, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48203S	Poisoning by unspecified drugs acting on muscles, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48204A	Poisoning by unspecified drugs acting on muscles, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48204D	Poisoning by unspecified drugs acting on muscles, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48204S	Poisoning by unspecified drugs acting on muscles, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48291A	Poisoning by other drugs acting on muscles, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48291D	Poisoning by other drugs acting on muscles, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48291S	Poisoning by other drugs acting on muscles, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48293A	Poisoning by other drugs acting on muscles, assault, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48293D	Poisoning by other drugs acting on muscles, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48293S	Poisoning by other drugs acting on muscles, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48294A	Poisoning by other drugs acting on muscles, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48294D	Poisoning by other drugs acting on muscles, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48294S	Poisoning by other drugs acting on muscles, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T483X1A	Poisoning by antitussives, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T483X1D	Poisoning by antitussives, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T483X1S	Poisoning by antitussives, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T483X3A	Poisoning by antitussives, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T483X3D	Poisoning by antitussives, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T483X3S	Poisoning by antitussives, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T483X4A	Poisoning by antitussives, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T483X4D	Poisoning by antitussives, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T483X4S	Poisoning by antitussives, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T484X1A	Poisoning by expectorants, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T484X1D	Poisoning by expectorants, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T484X1S	Poisoning by expectorants, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T484X3A	Poisoning by expectorants, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T484X3D	Poisoning by expectorants, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T484X3S	Poisoning by expectorants, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T484X4A	Poisoning by expectorants, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T484X4D	Poisoning by expectorants, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T484X4S	Poisoning by expectorants, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T485X1A	Poisoning by other anti-common-cold drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T485X1D	Poisoning by other anti-common-cold drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T485X1S	Poisoning by other anti-common-cold drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T485X3A	Poisoning by other anti-common-cold drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T485X3D	Poisoning by other anti-common-cold drugs, assault, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T485X3S	Poisoning by other anti-common-cold drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T485X4A	Poisoning by other anti-common-cold drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T485X4D	Poisoning by other anti-common-cold drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T485X4S	Poisoning by other anti-common-cold drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T486X1A	Poisoning by antiasthmatics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T486X1D	Poisoning by antiasthmatics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T486X1S	Poisoning by antiasthmatics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T486X3A	Poisoning by antiasthmatics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T486X3D	Poisoning by antiasthmatics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T486X3S	Poisoning by antiasthmatics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T486X4A	Poisoning by antiasthmatics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T486X4D	Poisoning by antiasthmatics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T486X4S	Poisoning by antiasthmatics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48901A	Poisoning by unspecified agents primarily acting on the respiratory system, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48901D	Poisoning by unspecified agents primarily acting on the respiratory system, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48901S	Poisoning by unspecified agents primarily acting on the respiratory system, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48903A	Poisoning by unspecified agents primarily acting on the respiratory system, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48903D	Poisoning by unspecified agents primarily acting on the respiratory system, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48903S	Poisoning by unspecified agents primarily acting on the respiratory system, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48904A	Poisoning by unspecified agents primarily acting on the respiratory system, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48904D	Poisoning by unspecified agents primarily acting on the respiratory system, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48904S	Poisoning by unspecified agents primarily acting on the respiratory system, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48991A	Poisoning by other agents primarily acting on the respiratory system, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48991D	Poisoning by other agents primarily acting on the respiratory system, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48991S	Poisoning by other agents primarily acting on the respiratory system, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48993A	Poisoning by other agents primarily acting on the respiratory system, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48993D	Poisoning by other agents primarily acting on the respiratory system, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48993S	Poisoning by other agents primarily acting on the respiratory system, assault, sequela



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48994A	Poisoning by other agents primarily acting on the respiratory system, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48994D	Poisoning by other agents primarily acting on the respiratory system, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T48994S	Poisoning by other agents primarily acting on the respiratory system, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T490X1A	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T490X1D	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T490X1S	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T490X3A	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T490X3D	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T490X3S	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T490X4A	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T490X4D	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T490X4S	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T491X1A	Poisoning by antipruritics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T491X1D	Poisoning by antipruritics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T491X1S	Poisoning by antipruritics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T491X3A	Poisoning by antipruritics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T491X3D	Poisoning by antipruritics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T491X3S	Poisoning by antipruritics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T491X4A	Poisoning by antipruritics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T491X4D	Poisoning by antipruritics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T491X4S	Poisoning by antipruritics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T492X1A	Poisoning by local astringents and local detergents, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T492X1D	Poisoning by local astringents and local detergents, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T492X1S	Poisoning by local astringents and local detergents, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T492X3A	Poisoning by local astringents and local detergents, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T492X3D	Poisoning by local astringents and local detergents, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T492X3S	Poisoning by local astringents and local detergents, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T492X4A	Poisoning by local astringents and local detergents, undetermined, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T492X4D	Poisoning by local astringents and local detergents, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T492X4S	Poisoning by local astringents and local detergents, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T493X1A	Poisoning by emollients, demulcents and protectants, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T493X1D	Poisoning by emollients, demulcents and protectants, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T493X1S	Poisoning by emollients, demulcents and protectants, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T493X3A	Poisoning by emollients, demulcents and protectants, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T493X3D	Poisoning by emollients, demulcents and protectants, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T493X3S	Poisoning by emollients, demulcents and protectants, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T493X4A	Poisoning by emollients, demulcents and protectants, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T493X4D	Poisoning by emollients, demulcents and protectants, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T493X4S	Poisoning by emollients, demulcents and protectants, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T494X1A	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, accidental (unintentional), initial en
Poisoning	242	Poisoning by medications or nonmedicinal substances	T494X1D	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, accidental (unintentional), subsequ
Poisoning	242	Poisoning by medications or nonmedicinal substances	T494X1S	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T494X3A	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T494X3D	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T494X3S	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T494X4A	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T494X4D	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, undetermined, subsequent encount
Poisoning	242	Poisoning by medications or nonmedicinal substances	T494X4S	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T495X1A	Poisoning by ophthalmological drugs and preparations, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T495X1D	Poisoning by ophthalmological drugs and preparations, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T495X1S	Poisoning by ophthalmological drugs and preparations, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T495X3A	Poisoning by ophthalmological drugs and preparations, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T495X3D	Poisoning by ophthalmological drugs and preparations, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T495X3S	Poisoning by ophthalmological drugs and preparations, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T495X4A	Poisoning by ophthalmological drugs and preparations, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T495X4D	Poisoning by ophthalmological drugs and preparations, undetermined, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T495X4S	Poisoning by ophthalmological drugs and preparations, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T496X1A	Poisoning by otorhinolaryngological drugs and preparations, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T496X1D	Poisoning by otorhinolaryngological drugs and preparations, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T496X1S	Poisoning by otorhinolaryngological drugs and preparations, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T496X3A	Poisoning by otorhinolaryngological drugs and preparations, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T496X3D	Poisoning by otorhinolaryngological drugs and preparations, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T496X3S	Poisoning by otorhinolaryngological drugs and preparations, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T496X4A	Poisoning by otorhinolaryngological drugs and preparations, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T496X4D	Poisoning by otorhinolaryngological drugs and preparations, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T496X4S	Poisoning by otorhinolaryngological drugs and preparations, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T497X1A	Poisoning by dental drugs, topically applied, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T497X1D	Poisoning by dental drugs, topically applied, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T497X1S	Poisoning by dental drugs, topically applied, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T497X3A	Poisoning by dental drugs, topically applied, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T497X3D	Poisoning by dental drugs, topically applied, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T497X3S	Poisoning by dental drugs, topically applied, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T497X4A	Poisoning by dental drugs, topically applied, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T497X4D	Poisoning by dental drugs, topically applied, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T497X4S	Poisoning by dental drugs, topically applied, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T498X1A	Poisoning by other topical agents, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T498X1D	Poisoning by other topical agents, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T498X1S	Poisoning by other topical agents, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T498X3A	Poisoning by other topical agents, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T498X3D	Poisoning by other topical agents, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T498X3S	Poisoning by other topical agents, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T498X4A	Poisoning by other topical agents, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T498X4D	Poisoning by other topical agents, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T498X4S	Poisoning by other topical agents, undetermined, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4991XA	Poisoning by unspecified topical agent, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4991XD	Poisoning by unspecified topical agent, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4991XS	Poisoning by unspecified topical agent, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4993XA	Poisoning by unspecified topical agent, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4993XD	Poisoning by unspecified topical agent, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4993XS	Poisoning by unspecified topical agent, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4994XA	Poisoning by unspecified topical agent, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4994XD	Poisoning by unspecified topical agent, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T4994XS	Poisoning by unspecified topical agent, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T500X1A	Poisoning by mineralocorticoids and their antagonists, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T500X1D	Poisoning by mineralocorticoids and their antagonists, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T500X1S	Poisoning by mineralocorticoids and their antagonists, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T500X3A	Poisoning by mineralocorticoids and their antagonists, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T500X3D	Poisoning by mineralocorticoids and their antagonists, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T500X3S	Poisoning by mineralocorticoids and their antagonists, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T500X4A	Poisoning by mineralocorticoids and their antagonists, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T500X4D	Poisoning by mineralocorticoids and their antagonists, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T500X4S	Poisoning by mineralocorticoids and their antagonists, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T501X1A	Poisoning by loop [high-ceiling] diuretics, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T501X1D	Poisoning by loop [high-ceiling] diuretics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T501X1S	Poisoning by loop [high-ceiling] diuretics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T501X3A	Poisoning by loop [high-ceiling] diuretics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T501X3D	Poisoning by loop [high-ceiling] diuretics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T501X3S	Poisoning by loop [high-ceiling] diuretics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T501X4A	Poisoning by loop [high-ceiling] diuretics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T501X4D	Poisoning by loop [high-ceiling] diuretics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T501X4S	Poisoning by loop [high-ceiling] diuretics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T502X1A	Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, accidental (unintentional), initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T502X1D	Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T502X1S	Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T502X3A	Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T502X3D	Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T502X3S	Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T502X4A	Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T502X4D	Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T502X4S	Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T503X1A	Poisoning by electrolytic, caloric and water-balance agents, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T503X1D	Poisoning by electrolytic, caloric and water-balance agents, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T503X1S	Poisoning by electrolytic, caloric and water-balance agents, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T503X3A	Poisoning by electrolytic, caloric and water-balance agents, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T503X3D	Poisoning by electrolytic, caloric and water-balance agents, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T503X3S	Poisoning by electrolytic, caloric and water-balance agents, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T503X4A	Poisoning by electrolytic, caloric and water-balance agents, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T503X4D	Poisoning by electrolytic, caloric and water-balance agents, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T503X4S	Poisoning by electrolytic, caloric and water-balance agents, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T504X1A	Poisoning by drugs affecting uric acid metabolism, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T504X1D	Poisoning by drugs affecting uric acid metabolism, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T504X1S	Poisoning by drugs affecting uric acid metabolism, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T504X3A	Poisoning by drugs affecting uric acid metabolism, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T504X3D	Poisoning by drugs affecting uric acid metabolism, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T504X3S	Poisoning by drugs affecting uric acid metabolism, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T504X4A	Poisoning by drugs affecting uric acid metabolism, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T504X4D	Poisoning by drugs affecting uric acid metabolism, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T504X4S	Poisoning by drugs affecting uric acid metabolism, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T505X1A	Poisoning by appetite depressants, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T505X1D	Poisoning by appetite depressants, accidental (unintentional), subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T505X1S	Poisoning by appetite depressants, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T505X3A	Poisoning by appetite depressants, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T505X3D	Poisoning by appetite depressants, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T505X3S	Poisoning by appetite depressants, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T505X4A	Poisoning by appetite depressants, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T505X4D	Poisoning by appetite depressants, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T505X4S	Poisoning by appetite depressants, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T506X1A	Poisoning by antidotes and chelating agents, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T506X1D	Poisoning by antidotes and chelating agents, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T506X1S	Poisoning by antidotes and chelating agents, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T506X3A	Poisoning by antidotes and chelating agents, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T506X3D	Poisoning by antidotes and chelating agents, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T506X3S	Poisoning by antidotes and chelating agents, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T506X4A	Poisoning by antidotes and chelating agents, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T506X4D	Poisoning by antidotes and chelating agents, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T506X4S	Poisoning by antidotes and chelating agents, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T507X1A	Poisoning by analeptics and opioid receptor antagonists, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T507X1D	Poisoning by analeptics and opioid receptor antagonists, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T507X1S	Poisoning by analeptics and opioid receptor antagonists, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T507X3A	Poisoning by analeptics and opioid receptor antagonists, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T507X3D	Poisoning by analeptics and opioid receptor antagonists, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T507X3S	Poisoning by analeptics and opioid receptor antagonists, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T507X4A	Poisoning by analeptics and opioid receptor antagonists, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T507X4D	Poisoning by analeptics and opioid receptor antagonists, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T507X4S	Poisoning by analeptics and opioid receptor antagonists, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T508X1A	Poisoning by diagnostic agents, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T508X1D	Poisoning by diagnostic agents, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T508X1S	Poisoning by diagnostic agents, accidental (unintentional), sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T508X3A	Poisoning by diagnostic agents, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T508X3D	Poisoning by diagnostic agents, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T508X3S	Poisoning by diagnostic agents, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T508X4A	Poisoning by diagnostic agents, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T508X4D	Poisoning by diagnostic agents, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T508X4S	Poisoning by diagnostic agents, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50901A	Poisoning by unspecified drugs, medicaments and biological substances, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50901D	Poisoning by unspecified drugs, medicaments and biological substances, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50901S	Poisoning by unspecified drugs, medicaments and biological substances, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50903A	Poisoning by unspecified drugs, medicaments and biological substances, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50903D	Poisoning by unspecified drugs, medicaments and biological substances, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50903S	Poisoning by unspecified drugs, medicaments and biological substances, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50904A	Poisoning by unspecified drugs, medicaments and biological substances, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50904D	Poisoning by unspecified drugs, medicaments and biological substances, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50904S	Poisoning by unspecified drugs, medicaments and biological substances, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50991A	Poisoning by other drugs, medicaments and biological substances, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50991D	Poisoning by other drugs, medicaments and biological substances, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50991S	Poisoning by other drugs, medicaments and biological substances, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50993A	Poisoning by other drugs, medicaments and biological substances, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50993D	Poisoning by other drugs, medicaments and biological substances, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50993S	Poisoning by other drugs, medicaments and biological substances, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50994A	Poisoning by other drugs, medicaments and biological substances, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50994D	Poisoning by other drugs, medicaments and biological substances, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50994S	Poisoning by other drugs, medicaments and biological substances, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A11A	Poisoning by pertussis vaccine, including combinations with a pertussis component, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A11D	Poisoning by pertussis vaccine, including combinations with a pertussis component, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A11S	Poisoning by pertussis vaccine, including combinations with a pertussis component, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A13A	Poisoning by pertussis vaccine, including combinations with a pertussis component, assault, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A13D	Poisoning by pertussis vaccine, including combinations with a pertussis component, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A13S	Poisoning by pertussis vaccine, including combinations with a pertussis component, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A14A	Poisoning by pertussis vaccine, including combinations with a pertussis component, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A14D	Poisoning by pertussis vaccine, including combinations with a pertussis component, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A14S	Poisoning by pertussis vaccine, including combinations with a pertussis component, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A21A	Poisoning by mixed bacterial vaccines without a pertussis component, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A21D	Poisoning by mixed bacterial vaccines without a pertussis component, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A21S	Poisoning by mixed bacterial vaccines without a pertussis component, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A23A	Poisoning by mixed bacterial vaccines without a pertussis component, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A23D	Poisoning by mixed bacterial vaccines without a pertussis component, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A23S	Poisoning by mixed bacterial vaccines without a pertussis component, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A24A	Poisoning by mixed bacterial vaccines without a pertussis component, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A24D	Poisoning by mixed bacterial vaccines without a pertussis component, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A24S	Poisoning by mixed bacterial vaccines without a pertussis component, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A91A	Poisoning by other bacterial vaccines, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A91D	Poisoning by other bacterial vaccines, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A91S	Poisoning by other bacterial vaccines, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A93A	Poisoning by other bacterial vaccines, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A93D	Poisoning by other bacterial vaccines, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A93S	Poisoning by other bacterial vaccines, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A94A	Poisoning by other bacterial vaccines, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A94D	Poisoning by other bacterial vaccines, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50A94S	Poisoning by other bacterial vaccines, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B11A	Poisoning by smallpox vaccines, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B11D	Poisoning by smallpox vaccines, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B11S	Poisoning by smallpox vaccines, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B13A	Poisoning by smallpox vaccines, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B13D	Poisoning by smallpox vaccines, assault, subsequent encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B13S	Poisoning by smallpox vaccines, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B14A	Poisoning by smallpox vaccines, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B14D	Poisoning by smallpox vaccines, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B14S	Poisoning by smallpox vaccines, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B91A	Poisoning by other viral vaccines, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B91D	Poisoning by other viral vaccines, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B91S	Poisoning by other viral vaccines, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B93A	Poisoning by other viral vaccines, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B93D	Poisoning by other viral vaccines, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B93S	Poisoning by other viral vaccines, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B94A	Poisoning by other viral vaccines, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B94D	Poisoning by other viral vaccines, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50B94S	Poisoning by other viral vaccines, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z11A	Poisoning by immunoglobulin, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z11D	Poisoning by immunoglobulin, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z11S	Poisoning by immunoglobulin, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z13A	Poisoning by immunoglobulin, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z13D	Poisoning by immunoglobulin, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z13S	Poisoning by immunoglobulin, assault, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z14A	Poisoning by immunoglobulin, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z14D	Poisoning by immunoglobulin, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z14S	Poisoning by immunoglobulin, undetermined, sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z91A	Poisoning by other vaccines and biological substances, accidental (unintentional), initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z91D	Poisoning by other vaccines and biological substances, accidental (unintentional), subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z91S	Poisoning by other vaccines and biological substances, accidental (unintentional), sequela
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z93A	Poisoning by other vaccines and biological substances, assault, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z93D	Poisoning by other vaccines and biological substances, assault, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50Z93S	Poisoning by other vaccines and biological substances, assault, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50294A	Poisoning by other vaccines and biological substances, undetermined, initial encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50294D	Poisoning by other vaccines and biological substances, undetermined, subsequent encounter
Poisoning	242	Poisoning by medications or nonmedicinal substances	T50294S	Poisoning by other vaccines and biological substances, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T510X1A	Toxic effect of ethanol, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T510X1D	Toxic effect of ethanol, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T510X1S	Toxic effect of ethanol, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T510X3A	Toxic effect of ethanol, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T510X3D	Toxic effect of ethanol, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T510X3S	Toxic effect of ethanol, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T510X4A	Toxic effect of ethanol, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T510X4D	Toxic effect of ethanol, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T510X4S	Toxic effect of ethanol, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T511X1A	Toxic effect of methanol, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T511X1D	Toxic effect of methanol, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T511X1S	Toxic effect of methanol, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T511X3A	Toxic effect of methanol, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T511X3D	Toxic effect of methanol, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T511X3S	Toxic effect of methanol, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T511X4A	Toxic effect of methanol, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T511X4D	Toxic effect of methanol, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T511X4S	Toxic effect of methanol, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T512X1A	Toxic effect of 2-Propanol, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T512X1D	Toxic effect of 2-Propanol, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T512X1S	Toxic effect of 2-Propanol, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T512X3A	Toxic effect of 2-Propanol, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T512X3D	Toxic effect of 2-Propanol, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T512X3S	Toxic effect of 2-Propanol, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T512X4A	Toxic effect of 2-Propanol, undetermined, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T512X4D	Toxic effect of 2-Propanol, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T512X4S	Toxic effect of 2-Propanol, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T513X1A	Toxic effect of fusel oil, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T513X1D	Toxic effect of fusel oil, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T513X1S	Toxic effect of fusel oil, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T513X3A	Toxic effect of fusel oil, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T513X3D	Toxic effect of fusel oil, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T513X3S	Toxic effect of fusel oil, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T513X4A	Toxic effect of fusel oil, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T513X4D	Toxic effect of fusel oil, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T513X4S	Toxic effect of fusel oil, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T518X1A	Toxic effect of other alcohols, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T518X1D	Toxic effect of other alcohols, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T518X1S	Toxic effect of other alcohols, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T518X3A	Toxic effect of other alcohols, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T518X3D	Toxic effect of other alcohols, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T518X3S	Toxic effect of other alcohols, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T518X4A	Toxic effect of other alcohols, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T518X4D	Toxic effect of other alcohols, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T518X4S	Toxic effect of other alcohols, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5191XA	Toxic effect of unspecified alcohol, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5191XD	Toxic effect of unspecified alcohol, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5191XS	Toxic effect of unspecified alcohol, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5193XA	Toxic effect of unspecified alcohol, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5193XD	Toxic effect of unspecified alcohol, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5193XS	Toxic effect of unspecified alcohol, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5194XA	Toxic effect of unspecified alcohol, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5194XD	Toxic effect of unspecified alcohol, undetermined, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5194XS	Toxic effect of unspecified alcohol, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T520X1A	Toxic effect of petroleum products, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T520X1D	Toxic effect of petroleum products, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T520X1S	Toxic effect of petroleum products, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T520X3A	Toxic effect of petroleum products, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T520X3D	Toxic effect of petroleum products, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T520X3S	Toxic effect of petroleum products, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T520X4A	Toxic effect of petroleum products, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T520X4D	Toxic effect of petroleum products, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T520X4S	Toxic effect of petroleum products, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T521X1A	Toxic effect of benzene, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T521X1D	Toxic effect of benzene, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T521X1S	Toxic effect of benzene, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T521X3A	Toxic effect of benzene, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T521X3D	Toxic effect of benzene, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T521X3S	Toxic effect of benzene, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T521X4A	Toxic effect of benzene, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T521X4D	Toxic effect of benzene, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T521X4S	Toxic effect of benzene, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T522X1A	Toxic effect of homologues of benzene, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T522X1D	Toxic effect of homologues of benzene, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T522X1S	Toxic effect of homologues of benzene, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T522X3A	Toxic effect of homologues of benzene, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T522X3D	Toxic effect of homologues of benzene, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T522X3S	Toxic effect of homologues of benzene, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T522X4A	Toxic effect of homologues of benzene, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T522X4D	Toxic effect of homologues of benzene, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T522X4S	Toxic effect of homologues of benzene, undetermined, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T523X1A	Toxic effect of glycols, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T523X1D	Toxic effect of glycols, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T523X1S	Toxic effect of glycols, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T523X3A	Toxic effect of glycols, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T523X3D	Toxic effect of glycols, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T523X3S	Toxic effect of glycols, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T523X4A	Toxic effect of glycols, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T523X4D	Toxic effect of glycols, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T523X4S	Toxic effect of glycols, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T524X1A	Toxic effect of ketones, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T524X1D	Toxic effect of ketones, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T524X1S	Toxic effect of ketones, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T524X3A	Toxic effect of ketones, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T524X3D	Toxic effect of ketones, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T524X3S	Toxic effect of ketones, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T524X4A	Toxic effect of ketones, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T524X4D	Toxic effect of ketones, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T524X4S	Toxic effect of ketones, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T528X1A	Toxic effect of other organic solvents, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T528X1D	Toxic effect of other organic solvents, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T528X1S	Toxic effect of other organic solvents, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T528X3A	Toxic effect of other organic solvents, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T528X3D	Toxic effect of other organic solvents, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T528X3S	Toxic effect of other organic solvents, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T528X4A	Toxic effect of other organic solvents, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T528X4D	Toxic effect of other organic solvents, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T528X4S	Toxic effect of other organic solvents, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5291XA	Toxic effect of unspecified organic solvent, accidental (unintentional), initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5291XD	Toxic effect of unspecified organic solvent, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5291XS	Toxic effect of unspecified organic solvent, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5293XA	Toxic effect of unspecified organic solvent, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5293XD	Toxic effect of unspecified organic solvent, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5293XS	Toxic effect of unspecified organic solvent, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5294XA	Toxic effect of unspecified organic solvent, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5294XD	Toxic effect of unspecified organic solvent, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5294XS	Toxic effect of unspecified organic solvent, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T530X1A	Toxic effect of carbon tetrachloride, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T530X1D	Toxic effect of carbon tetrachloride, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T530X1S	Toxic effect of carbon tetrachloride, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T530X3A	Toxic effect of carbon tetrachloride, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T530X3D	Toxic effect of carbon tetrachloride, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T530X3S	Toxic effect of carbon tetrachloride, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T530X4A	Toxic effect of carbon tetrachloride, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T530X4D	Toxic effect of carbon tetrachloride, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T530X4S	Toxic effect of carbon tetrachloride, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T531X1A	Toxic effect of chloroform, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T531X1D	Toxic effect of chloroform, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T531X1S	Toxic effect of chloroform, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T531X3A	Toxic effect of chloroform, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T531X3D	Toxic effect of chloroform, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T531X3S	Toxic effect of chloroform, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T531X4A	Toxic effect of chloroform, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T531X4D	Toxic effect of chloroform, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T531X4S	Toxic effect of chloroform, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T532X1A	Toxic effect of trichloroethylene, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T532X1D	Toxic effect of trichloroethylene, accidental (unintentional), subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T532X1S	Toxic effect of trichloroethylene, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T532X3A	Toxic effect of trichloroethylene, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T532X3D	Toxic effect of trichloroethylene, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T532X3S	Toxic effect of trichloroethylene, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T532X4A	Toxic effect of trichloroethylene, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T532X4D	Toxic effect of trichloroethylene, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T532X4S	Toxic effect of trichloroethylene, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T533X1A	Toxic effect of tetrachloroethylene, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T533X1D	Toxic effect of tetrachloroethylene, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T533X1S	Toxic effect of tetrachloroethylene, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T533X3A	Toxic effect of tetrachloroethylene, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T533X3D	Toxic effect of tetrachloroethylene, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T533X3S	Toxic effect of tetrachloroethylene, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T533X4A	Toxic effect of tetrachloroethylene, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T533X4D	Toxic effect of tetrachloroethylene, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T533X4S	Toxic effect of tetrachloroethylene, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T534X1A	Toxic effect of dichloromethane, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T534X1D	Toxic effect of dichloromethane, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T534X1S	Toxic effect of dichloromethane, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T534X3A	Toxic effect of dichloromethane, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T534X3D	Toxic effect of dichloromethane, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T534X3S	Toxic effect of dichloromethane, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T534X4A	Toxic effect of dichloromethane, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T534X4D	Toxic effect of dichloromethane, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T534X4S	Toxic effect of dichloromethane, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T535X1A	Toxic effect of chlorofluorocarbons, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T535X1D	Toxic effect of chlorofluorocarbons, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T535X1S	Toxic effect of chlorofluorocarbons, accidental (unintentional), sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T535X3A	Toxic effect of chlorofluorocarbons, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T535X3D	Toxic effect of chlorofluorocarbons, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T535X3S	Toxic effect of chlorofluorocarbons, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T535X4A	Toxic effect of chlorofluorocarbons, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T535X4D	Toxic effect of chlorofluorocarbons, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T535X4S	Toxic effect of chlorofluorocarbons, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T536X1A	Toxic effect of other halogen derivatives of aliphatic hydrocarbons, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T536X1D	Toxic effect of other halogen derivatives of aliphatic hydrocarbons, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T536X1S	Toxic effect of other halogen derivatives of aliphatic hydrocarbons, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T536X3A	Toxic effect of other halogen derivatives of aliphatic hydrocarbons, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T536X3D	Toxic effect of other halogen derivatives of aliphatic hydrocarbons, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T536X3S	Toxic effect of other halogen derivatives of aliphatic hydrocarbons, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T536X4A	Toxic effect of other halogen derivatives of aliphatic hydrocarbons, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T536X4D	Toxic effect of other halogen derivatives of aliphatic hydrocarbons, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T536X4S	Toxic effect of other halogen derivatives of aliphatic hydrocarbons, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T537X1A	Toxic effect of other halogen derivatives of aromatic hydrocarbons, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T537X1D	Toxic effect of other halogen derivatives of aromatic hydrocarbons, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T537X1S	Toxic effect of other halogen derivatives of aromatic hydrocarbons, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T537X3A	Toxic effect of other halogen derivatives of aromatic hydrocarbons, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T537X3D	Toxic effect of other halogen derivatives of aromatic hydrocarbons, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T537X3S	Toxic effect of other halogen derivatives of aromatic hydrocarbons, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T537X4A	Toxic effect of other halogen derivatives of aromatic hydrocarbons, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T537X4D	Toxic effect of other halogen derivatives of aromatic hydrocarbons, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T537X4S	Toxic effect of other halogen derivatives of aromatic hydrocarbons, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5391XA	Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5391XD	Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5391XS	Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5393XA	Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, assault, initial encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5393XD	Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5393XS	Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5394XA	Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5394XD	Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5394XS	Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T540X1A	Toxic effect of phenol and phenol homologues, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T540X1D	Toxic effect of phenol and phenol homologues, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T540X1S	Toxic effect of phenol and phenol homologues, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T540X3A	Toxic effect of phenol and phenol homologues, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T540X3D	Toxic effect of phenol and phenol homologues, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T540X3S	Toxic effect of phenol and phenol homologues, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T540X4A	Toxic effect of phenol and phenol homologues, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T540X4D	Toxic effect of phenol and phenol homologues, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T540X4S	Toxic effect of phenol and phenol homologues, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T541X1A	Toxic effect of other corrosive organic compounds, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T541X1D	Toxic effect of other corrosive organic compounds, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T541X1S	Toxic effect of other corrosive organic compounds, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T541X3A	Toxic effect of other corrosive organic compounds, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T541X3D	Toxic effect of other corrosive organic compounds, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T541X3S	Toxic effect of other corrosive organic compounds, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T541X4A	Toxic effect of other corrosive organic compounds, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T541X4D	Toxic effect of other corrosive organic compounds, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T541X4S	Toxic effect of other corrosive organic compounds, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T542X1A	Toxic effect of corrosive acids and acid-like substances, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T542X1D	Toxic effect of corrosive acids and acid-like substances, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T542X1S	Toxic effect of corrosive acids and acid-like substances, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T542X3A	Toxic effect of corrosive acids and acid-like substances, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T542X3D	Toxic effect of corrosive acids and acid-like substances, assault, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T542X3S	Toxic effect of corrosive acids and acid-like substances, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T542X4A	Toxic effect of corrosive acids and acid-like substances, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T542X4D	Toxic effect of corrosive acids and acid-like substances, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T542X4S	Toxic effect of corrosive acids and acid-like substances, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T543X1A	Toxic effect of corrosive alkalis and alkali-like substances, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T543X1D	Toxic effect of corrosive alkalis and alkali-like substances, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T543X1S	Toxic effect of corrosive alkalis and alkali-like substances, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T543X3A	Toxic effect of corrosive alkalis and alkali-like substances, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T543X3D	Toxic effect of corrosive alkalis and alkali-like substances, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T543X3S	Toxic effect of corrosive alkalis and alkali-like substances, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T543X4A	Toxic effect of corrosive alkalis and alkali-like substances, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T543X4D	Toxic effect of corrosive alkalis and alkali-like substances, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T543X4S	Toxic effect of corrosive alkalis and alkali-like substances, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5491XA	Toxic effect of unspecified corrosive substance, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5491XD	Toxic effect of unspecified corrosive substance, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5491XS	Toxic effect of unspecified corrosive substance, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5493XA	Toxic effect of unspecified corrosive substance, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5493XD	Toxic effect of unspecified corrosive substance, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5493XS	Toxic effect of unspecified corrosive substance, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5494XA	Toxic effect of unspecified corrosive substance, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5494XD	Toxic effect of unspecified corrosive substance, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5494XS	Toxic effect of unspecified corrosive substance, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T550X1A	Toxic effect of soaps, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T550X1D	Toxic effect of soaps, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T550X1S	Toxic effect of soaps, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T550X3A	Toxic effect of soaps, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T550X3D	Toxic effect of soaps, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T550X3S	Toxic effect of soaps, assault, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T550X4A	Toxic effect of soaps, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T550X4D	Toxic effect of soaps, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T550X4S	Toxic effect of soaps, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T551X1A	Toxic effect of detergents, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T551X1D	Toxic effect of detergents, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T551X1S	Toxic effect of detergents, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T551X3A	Toxic effect of detergents, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T551X3D	Toxic effect of detergents, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T551X3S	Toxic effect of detergents, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T551X4A	Toxic effect of detergents, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T551X4D	Toxic effect of detergents, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T551X4S	Toxic effect of detergents, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T560X1A	Toxic effect of lead and its compounds, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T560X1D	Toxic effect of lead and its compounds, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T560X1S	Toxic effect of lead and its compounds, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T560X3A	Toxic effect of lead and its compounds, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T560X3D	Toxic effect of lead and its compounds, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T560X3S	Toxic effect of lead and its compounds, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T560X4A	Toxic effect of lead and its compounds, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T560X4D	Toxic effect of lead and its compounds, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T560X4S	Toxic effect of lead and its compounds, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T561X1A	Toxic effect of mercury and its compounds, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T561X1D	Toxic effect of mercury and its compounds, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T561X1S	Toxic effect of mercury and its compounds, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T561X3A	Toxic effect of mercury and its compounds, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T561X3D	Toxic effect of mercury and its compounds, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T561X3S	Toxic effect of mercury and its compounds, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T561X4A	Toxic effect of mercury and its compounds, undetermined, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T561X4D	Toxic effect of mercury and its compounds, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T561X4S	Toxic effect of mercury and its compounds, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T562X1A	Toxic effect of chromium and its compounds, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T562X1D	Toxic effect of chromium and its compounds, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T562X1S	Toxic effect of chromium and its compounds, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T562X3A	Toxic effect of chromium and its compounds, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T562X3D	Toxic effect of chromium and its compounds, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T562X3S	Toxic effect of chromium and its compounds, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T562X4A	Toxic effect of chromium and its compounds, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T562X4D	Toxic effect of chromium and its compounds, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T562X4S	Toxic effect of chromium and its compounds, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T563X1A	Toxic effect of cadmium and its compounds, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T563X1D	Toxic effect of cadmium and its compounds, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T563X1S	Toxic effect of cadmium and its compounds, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T563X3A	Toxic effect of cadmium and its compounds, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T563X3D	Toxic effect of cadmium and its compounds, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T563X3S	Toxic effect of cadmium and its compounds, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T563X4A	Toxic effect of cadmium and its compounds, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T563X4D	Toxic effect of cadmium and its compounds, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T563X4S	Toxic effect of cadmium and its compounds, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T564X1A	Toxic effect of copper and its compounds, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T564X1D	Toxic effect of copper and its compounds, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T564X1S	Toxic effect of copper and its compounds, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T564X3A	Toxic effect of copper and its compounds, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T564X3D	Toxic effect of copper and its compounds, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T564X3S	Toxic effect of copper and its compounds, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T564X4A	Toxic effect of copper and its compounds, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T564X4D	Toxic effect of copper and its compounds, undetermined, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T564X4S	Toxic effect of copper and its compounds, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T565X1A	Toxic effect of zinc and its compounds, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T565X1D	Toxic effect of zinc and its compounds, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T565X1S	Toxic effect of zinc and its compounds, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T565X3A	Toxic effect of zinc and its compounds, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T565X3D	Toxic effect of zinc and its compounds, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T565X3S	Toxic effect of zinc and its compounds, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T565X4A	Toxic effect of zinc and its compounds, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T565X4D	Toxic effect of zinc and its compounds, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T565X4S	Toxic effect of zinc and its compounds, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T566X1A	Toxic effect of tin and its compounds, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T566X1D	Toxic effect of tin and its compounds, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T566X1S	Toxic effect of tin and its compounds, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T566X3A	Toxic effect of tin and its compounds, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T566X3D	Toxic effect of tin and its compounds, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T566X3S	Toxic effect of tin and its compounds, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T566X4A	Toxic effect of tin and its compounds, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T566X4D	Toxic effect of tin and its compounds, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T566X4S	Toxic effect of tin and its compounds, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T567X1A	Toxic effect of beryllium and its compounds, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T567X1D	Toxic effect of beryllium and its compounds, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T567X1S	Toxic effect of beryllium and its compounds, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T567X3A	Toxic effect of beryllium and its compounds, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T567X3D	Toxic effect of beryllium and its compounds, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T567X3S	Toxic effect of beryllium and its compounds, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T567X4A	Toxic effect of beryllium and its compounds, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T567X4D	Toxic effect of beryllium and its compounds, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T567X4S	Toxic effect of beryllium and its compounds, undetermined, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56811A	Toxic effect of thallium, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56811D	Toxic effect of thallium, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56811S	Toxic effect of thallium, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56813A	Toxic effect of thallium, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56813D	Toxic effect of thallium, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56813S	Toxic effect of thallium, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56814A	Toxic effect of thallium, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56814D	Toxic effect of thallium, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56814S	Toxic effect of thallium, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56891A	Toxic effect of other metals, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56891D	Toxic effect of other metals, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56891S	Toxic effect of other metals, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56893A	Toxic effect of other metals, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56893D	Toxic effect of other metals, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56893S	Toxic effect of other metals, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56894A	Toxic effect of other metals, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56894D	Toxic effect of other metals, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T56894S	Toxic effect of other metals, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5691XA	Toxic effect of unspecified metal, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5691XD	Toxic effect of unspecified metal, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5691XS	Toxic effect of unspecified metal, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5693XA	Toxic effect of unspecified metal, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5693XD	Toxic effect of unspecified metal, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5693XS	Toxic effect of unspecified metal, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5694XA	Toxic effect of unspecified metal, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5694XD	Toxic effect of unspecified metal, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5694XS	Toxic effect of unspecified metal, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T570X1A	Toxic effect of arsenic and its compounds, accidental (unintentional), initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T570X1D	Toxic effect of arsenic and its compounds, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T570X1S	Toxic effect of arsenic and its compounds, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T570X3A	Toxic effect of arsenic and its compounds, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T570X3D	Toxic effect of arsenic and its compounds, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T570X3S	Toxic effect of arsenic and its compounds, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T570X4A	Toxic effect of arsenic and its compounds, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T570X4D	Toxic effect of arsenic and its compounds, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T570X4S	Toxic effect of arsenic and its compounds, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T571X1A	Toxic effect of phosphorus and its compounds, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T571X1D	Toxic effect of phosphorus and its compounds, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T571X1S	Toxic effect of phosphorus and its compounds, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T571X3A	Toxic effect of phosphorus and its compounds, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T571X3D	Toxic effect of phosphorus and its compounds, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T571X3S	Toxic effect of phosphorus and its compounds, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T571X4A	Toxic effect of phosphorus and its compounds, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T571X4D	Toxic effect of phosphorus and its compounds, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T571X4S	Toxic effect of phosphorus and its compounds, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T572X1A	Toxic effect of manganese and its compounds, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T572X1D	Toxic effect of manganese and its compounds, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T572X1S	Toxic effect of manganese and its compounds, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T572X3A	Toxic effect of manganese and its compounds, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T572X3D	Toxic effect of manganese and its compounds, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T572X3S	Toxic effect of manganese and its compounds, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T572X4A	Toxic effect of manganese and its compounds, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T572X4D	Toxic effect of manganese and its compounds, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T572X4S	Toxic effect of manganese and its compounds, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T573X1A	Toxic effect of hydrogen cyanide, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T573X1D	Toxic effect of hydrogen cyanide, accidental (unintentional), subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T573X1S	Toxic effect of hydrogen cyanide, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T573X3A	Toxic effect of hydrogen cyanide, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T573X3D	Toxic effect of hydrogen cyanide, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T573X3S	Toxic effect of hydrogen cyanide, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T573X4A	Toxic effect of hydrogen cyanide, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T573X4D	Toxic effect of hydrogen cyanide, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T573X4S	Toxic effect of hydrogen cyanide, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T578X1A	Toxic effect of other specified inorganic substances, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T578X1D	Toxic effect of other specified inorganic substances, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T578X1S	Toxic effect of other specified inorganic substances, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T578X3A	Toxic effect of other specified inorganic substances, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T578X3D	Toxic effect of other specified inorganic substances, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T578X3S	Toxic effect of other specified inorganic substances, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T578X4A	Toxic effect of other specified inorganic substances, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T578X4D	Toxic effect of other specified inorganic substances, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T578X4S	Toxic effect of other specified inorganic substances, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5791XA	Toxic effect of unspecified inorganic substance, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5791XD	Toxic effect of unspecified inorganic substance, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5791XS	Toxic effect of unspecified inorganic substance, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5793XA	Toxic effect of unspecified inorganic substance, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5793XD	Toxic effect of unspecified inorganic substance, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5793XS	Toxic effect of unspecified inorganic substance, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5794XA	Toxic effect of unspecified inorganic substance, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5794XD	Toxic effect of unspecified inorganic substance, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5794XS	Toxic effect of unspecified inorganic substance, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5801XA	Toxic effect of carbon monoxide from motor vehicle exhaust, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5801XD	Toxic effect of carbon monoxide from motor vehicle exhaust, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5801XS	Toxic effect of carbon monoxide from motor vehicle exhaust, accidental (unintentional), sequela



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5803XA	Toxic effect of carbon monoxide from motor vehicle exhaust, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5803XD	Toxic effect of carbon monoxide from motor vehicle exhaust, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5803XS	Toxic effect of carbon monoxide from motor vehicle exhaust, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5804XA	Toxic effect of carbon monoxide from motor vehicle exhaust, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5804XD	Toxic effect of carbon monoxide from motor vehicle exhaust, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5804XS	Toxic effect of carbon monoxide from motor vehicle exhaust, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5811XA	Toxic effect of carbon monoxide from utility gas, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5811XD	Toxic effect of carbon monoxide from utility gas, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5811XS	Toxic effect of carbon monoxide from utility gas, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5813XA	Toxic effect of carbon monoxide from utility gas, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5813XD	Toxic effect of carbon monoxide from utility gas, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5813XS	Toxic effect of carbon monoxide from utility gas, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5814XA	Toxic effect of carbon monoxide from utility gas, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5814XD	Toxic effect of carbon monoxide from utility gas, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5814XS	Toxic effect of carbon monoxide from utility gas, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T582X1A	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T582X1D	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T582X1S	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T582X3A	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T582X3D	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T582X3S	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T582X4A	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T582X4D	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T582X4S	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T588X1A	Toxic effect of carbon monoxide from other source, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T588X1D	Toxic effect of carbon monoxide from other source, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T588X1S	Toxic effect of carbon monoxide from other source, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T588X3A	Toxic effect of carbon monoxide from other source, assault, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T588X3D	Toxic effect of carbon monoxide from other source, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T588X3S	Toxic effect of carbon monoxide from other source, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T588X4A	Toxic effect of carbon monoxide from other source, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T588X4D	Toxic effect of carbon monoxide from other source, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T588X4S	Toxic effect of carbon monoxide from other source, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5891XA	Toxic effect of carbon monoxide from unspecified source, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5891XD	Toxic effect of carbon monoxide from unspecified source, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5891XS	Toxic effect of carbon monoxide from unspecified source, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5893XA	Toxic effect of carbon monoxide from unspecified source, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5893XD	Toxic effect of carbon monoxide from unspecified source, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5893XS	Toxic effect of carbon monoxide from unspecified source, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5894XA	Toxic effect of carbon monoxide from unspecified source, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5894XD	Toxic effect of carbon monoxide from unspecified source, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5894XS	Toxic effect of carbon monoxide from unspecified source, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T590X1A	Toxic effect of nitrogen oxides, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T590X1D	Toxic effect of nitrogen oxides, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T590X1S	Toxic effect of nitrogen oxides, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T590X3A	Toxic effect of nitrogen oxides, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T590X3D	Toxic effect of nitrogen oxides, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T590X3S	Toxic effect of nitrogen oxides, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T590X4A	Toxic effect of nitrogen oxides, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T590X4D	Toxic effect of nitrogen oxides, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T590X4S	Toxic effect of nitrogen oxides, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T591X1A	Toxic effect of sulfur dioxide, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T591X1D	Toxic effect of sulfur dioxide, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T591X1S	Toxic effect of sulfur dioxide, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T591X3A	Toxic effect of sulfur dioxide, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T591X3D	Toxic effect of sulfur dioxide, assault, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T591X3S	Toxic effect of sulfur dioxide, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T591X4A	Toxic effect of sulfur dioxide, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T591X4D	Toxic effect of sulfur dioxide, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T591X4S	Toxic effect of sulfur dioxide, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T592X1A	Toxic effect of formaldehyde, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T592X1D	Toxic effect of formaldehyde, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T592X1S	Toxic effect of formaldehyde, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T592X3A	Toxic effect of formaldehyde, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T592X3D	Toxic effect of formaldehyde, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T592X3S	Toxic effect of formaldehyde, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T592X4A	Toxic effect of formaldehyde, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T592X4D	Toxic effect of formaldehyde, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T592X4S	Toxic effect of formaldehyde, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T593X1A	Toxic effect of lacrimogenic gas, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T593X1D	Toxic effect of lacrimogenic gas, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T593X1S	Toxic effect of lacrimogenic gas, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T593X3A	Toxic effect of lacrimogenic gas, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T593X3D	Toxic effect of lacrimogenic gas, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T593X3S	Toxic effect of lacrimogenic gas, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T593X4A	Toxic effect of lacrimogenic gas, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T593X4D	Toxic effect of lacrimogenic gas, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T593X4S	Toxic effect of lacrimogenic gas, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T594X1A	Toxic effect of chlorine gas, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T594X1D	Toxic effect of chlorine gas, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T594X1S	Toxic effect of chlorine gas, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T594X3A	Toxic effect of chlorine gas, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T594X3D	Toxic effect of chlorine gas, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T594X3S	Toxic effect of chlorine gas, assault, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T594X4A	Toxic effect of chlorine gas, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T594X4D	Toxic effect of chlorine gas, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T594X4S	Toxic effect of chlorine gas, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T595X1A	Toxic effect of fluorine gas and hydrogen fluoride, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T595X1D	Toxic effect of fluorine gas and hydrogen fluoride, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T595X1S	Toxic effect of fluorine gas and hydrogen fluoride, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T595X3A	Toxic effect of fluorine gas and hydrogen fluoride, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T595X3D	Toxic effect of fluorine gas and hydrogen fluoride, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T595X3S	Toxic effect of fluorine gas and hydrogen fluoride, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T595X4A	Toxic effect of fluorine gas and hydrogen fluoride, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T595X4D	Toxic effect of fluorine gas and hydrogen fluoride, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T595X4S	Toxic effect of fluorine gas and hydrogen fluoride, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T596X1A	Toxic effect of hydrogen sulfide, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T596X1D	Toxic effect of hydrogen sulfide, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T596X1S	Toxic effect of hydrogen sulfide, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T596X3A	Toxic effect of hydrogen sulfide, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T596X3D	Toxic effect of hydrogen sulfide, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T596X3S	Toxic effect of hydrogen sulfide, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T596X4A	Toxic effect of hydrogen sulfide, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T596X4D	Toxic effect of hydrogen sulfide, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T596X4S	Toxic effect of hydrogen sulfide, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T597X1A	Toxic effect of carbon dioxide, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T597X1D	Toxic effect of carbon dioxide, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T597X1S	Toxic effect of carbon dioxide, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T597X3A	Toxic effect of carbon dioxide, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T597X3D	Toxic effect of carbon dioxide, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T597X3S	Toxic effect of carbon dioxide, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T597X4A	Toxic effect of carbon dioxide, undetermined, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T597X4D	Toxic effect of carbon dioxide, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T597X4S	Toxic effect of carbon dioxide, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59811A	Toxic effect of smoke, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59811D	Toxic effect of smoke, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59811S	Toxic effect of smoke, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59813A	Toxic effect of smoke, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59813D	Toxic effect of smoke, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59813S	Toxic effect of smoke, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59814A	Toxic effect of smoke, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59814D	Toxic effect of smoke, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59814S	Toxic effect of smoke, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59891A	Toxic effect of other specified gases, fumes and vapors, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59891D	Toxic effect of other specified gases, fumes and vapors, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59891S	Toxic effect of other specified gases, fumes and vapors, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59893A	Toxic effect of other specified gases, fumes and vapors, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59893D	Toxic effect of other specified gases, fumes and vapors, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59893S	Toxic effect of other specified gases, fumes and vapors, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59894A	Toxic effect of other specified gases, fumes and vapors, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59894D	Toxic effect of other specified gases, fumes and vapors, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T59894S	Toxic effect of other specified gases, fumes and vapors, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5991XA	Toxic effect of unspecified gases, fumes and vapors, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5991XD	Toxic effect of unspecified gases, fumes and vapors, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5991XS	Toxic effect of unspecified gases, fumes and vapors, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5993XA	Toxic effect of unspecified gases, fumes and vapors, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5993XD	Toxic effect of unspecified gases, fumes and vapors, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5993XS	Toxic effect of unspecified gases, fumes and vapors, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5994XA	Toxic effect of unspecified gases, fumes and vapors, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5994XD	Toxic effect of unspecified gases, fumes and vapors, undetermined, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T5994XS	Toxic effect of unspecified gases, fumes and vapors, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T600X1A	Toxic effect of organophosphate and carbamate insecticides, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T600X1D	Toxic effect of organophosphate and carbamate insecticides, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T600X1S	Toxic effect of organophosphate and carbamate insecticides, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T600X3A	Toxic effect of organophosphate and carbamate insecticides, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T600X3D	Toxic effect of organophosphate and carbamate insecticides, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T600X3S	Toxic effect of organophosphate and carbamate insecticides, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T600X4A	Toxic effect of organophosphate and carbamate insecticides, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T600X4D	Toxic effect of organophosphate and carbamate insecticides, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T600X4S	Toxic effect of organophosphate and carbamate insecticides, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T601X1A	Toxic effect of halogenated insecticides, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T601X1D	Toxic effect of halogenated insecticides, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T601X1S	Toxic effect of halogenated insecticides, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T601X3A	Toxic effect of halogenated insecticides, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T601X3D	Toxic effect of halogenated insecticides, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T601X3S	Toxic effect of halogenated insecticides, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T601X4A	Toxic effect of halogenated insecticides, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T601X4D	Toxic effect of halogenated insecticides, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T601X4S	Toxic effect of halogenated insecticides, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T602X1A	Toxic effect of other insecticides, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T602X1D	Toxic effect of other insecticides, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T602X1S	Toxic effect of other insecticides, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T602X3A	Toxic effect of other insecticides, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T602X3D	Toxic effect of other insecticides, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T602X3S	Toxic effect of other insecticides, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T602X4A	Toxic effect of other insecticides, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T602X4D	Toxic effect of other insecticides, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T602X4S	Toxic effect of other insecticides, undetermined, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T603X1A	Toxic effect of herbicides and fungicides, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T603X1D	Toxic effect of herbicides and fungicides, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T603X1S	Toxic effect of herbicides and fungicides, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T603X3A	Toxic effect of herbicides and fungicides, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T603X3D	Toxic effect of herbicides and fungicides, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T603X3S	Toxic effect of herbicides and fungicides, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T603X4A	Toxic effect of herbicides and fungicides, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T603X4D	Toxic effect of herbicides and fungicides, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T603X4S	Toxic effect of herbicides and fungicides, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T604X1A	Toxic effect of rodenticides, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T604X1D	Toxic effect of rodenticides, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T604X1S	Toxic effect of rodenticides, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T604X3A	Toxic effect of rodenticides, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T604X3D	Toxic effect of rodenticides, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T604X3S	Toxic effect of rodenticides, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T604X4A	Toxic effect of rodenticides, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T604X4D	Toxic effect of rodenticides, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T604X4S	Toxic effect of rodenticides, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T608X1A	Toxic effect of other pesticides, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T608X1D	Toxic effect of other pesticides, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T608X1S	Toxic effect of other pesticides, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T608X3A	Toxic effect of other pesticides, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T608X3D	Toxic effect of other pesticides, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T608X3S	Toxic effect of other pesticides, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T608X4A	Toxic effect of other pesticides, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T608X4D	Toxic effect of other pesticides, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T608X4S	Toxic effect of other pesticides, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6091XA	Toxic effect of unspecified pesticide, accidental (unintentional), initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6091XD	Toxic effect of unspecified pesticide, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6091XS	Toxic effect of unspecified pesticide, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6093XA	Toxic effect of unspecified pesticide, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6093XD	Toxic effect of unspecified pesticide, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6093XS	Toxic effect of unspecified pesticide, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6094XA	Toxic effect of unspecified pesticide, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6094XD	Toxic effect of unspecified pesticide, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6094XS	Toxic effect of unspecified pesticide, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6101XA	Ciguatera fish poisoning, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6101XD	Ciguatera fish poisoning, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6101XS	Ciguatera fish poisoning, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6103XA	Ciguatera fish poisoning, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6103XD	Ciguatera fish poisoning, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6103XS	Ciguatera fish poisoning, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6104XA	Ciguatera fish poisoning, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6104XD	Ciguatera fish poisoning, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6104XS	Ciguatera fish poisoning, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6111XA	Scombroid fish poisoning, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6111XD	Scombroid fish poisoning, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6111XS	Scombroid fish poisoning, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6113XA	Scombroid fish poisoning, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6113XD	Scombroid fish poisoning, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6113XS	Scombroid fish poisoning, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6114XA	Scombroid fish poisoning, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6114XD	Scombroid fish poisoning, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6114XS	Scombroid fish poisoning, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61771A	Other fish poisoning, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61771D	Other fish poisoning, accidental (unintentional), subsequent encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61771S	Other fish poisoning, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61773A	Other fish poisoning, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61773D	Other fish poisoning, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61773S	Other fish poisoning, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61774A	Other fish poisoning, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61774D	Other fish poisoning, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61774S	Other fish poisoning, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61781A	Other shellfish poisoning, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61781D	Other shellfish poisoning, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61781S	Other shellfish poisoning, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61783A	Other shellfish poisoning, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61783D	Other shellfish poisoning, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61783S	Other shellfish poisoning, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61784A	Other shellfish poisoning, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61784D	Other shellfish poisoning, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T61784S	Other shellfish poisoning, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T618X1A	Toxic effect of other seafood, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T618X1D	Toxic effect of other seafood, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T618X1S	Toxic effect of other seafood, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T618X3A	Toxic effect of other seafood, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T618X3D	Toxic effect of other seafood, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T618X3S	Toxic effect of other seafood, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T618X4A	Toxic effect of other seafood, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T618X4D	Toxic effect of other seafood, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T618X4S	Toxic effect of other seafood, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6191XA	Toxic effect of unspecified seafood, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6191XD	Toxic effect of unspecified seafood, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6191XS	Toxic effect of unspecified seafood, accidental (unintentional), sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6193XA	Toxic effect of unspecified seafood, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6193XD	Toxic effect of unspecified seafood, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6193XS	Toxic effect of unspecified seafood, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6194XA	Toxic effect of unspecified seafood, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6194XD	Toxic effect of unspecified seafood, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6194XS	Toxic effect of unspecified seafood, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T620X1A	Toxic effect of ingested mushrooms, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T620X1D	Toxic effect of ingested mushrooms, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T620X1S	Toxic effect of ingested mushrooms, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T620X3A	Toxic effect of ingested mushrooms, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T620X3D	Toxic effect of ingested mushrooms, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T620X3S	Toxic effect of ingested mushrooms, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T620X4A	Toxic effect of ingested mushrooms, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T620X4D	Toxic effect of ingested mushrooms, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T620X4S	Toxic effect of ingested mushrooms, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T621X1A	Toxic effect of ingested berries, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T621X1D	Toxic effect of ingested berries, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T621X1S	Toxic effect of ingested berries, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T621X3A	Toxic effect of ingested berries, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T621X3D	Toxic effect of ingested berries, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T621X3S	Toxic effect of ingested berries, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T621X4A	Toxic effect of ingested berries, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T621X4D	Toxic effect of ingested berries, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T621X4S	Toxic effect of ingested berries, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T622X1A	Toxic effect of other ingested (parts of) plant(s), accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T622X1D	Toxic effect of other ingested (parts of) plant(s), accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T622X1S	Toxic effect of other ingested (parts of) plant(s), accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T622X3A	Toxic effect of other ingested (parts of) plant(s), assault, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T622X3D	Toxic effect of other ingested (parts of) plant(s), assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T622X3S	Toxic effect of other ingested (parts of) plant(s), assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T622X4A	Toxic effect of other ingested (parts of) plant(s), undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T622X4D	Toxic effect of other ingested (parts of) plant(s), undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T622X4S	Toxic effect of other ingested (parts of) plant(s), undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T628X1A	Toxic effect of other specified noxious substances eaten as food, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T628X1D	Toxic effect of other specified noxious substances eaten as food, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T628X1S	Toxic effect of other specified noxious substances eaten as food, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T628X3A	Toxic effect of other specified noxious substances eaten as food, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T628X3D	Toxic effect of other specified noxious substances eaten as food, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T628X3S	Toxic effect of other specified noxious substances eaten as food, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T628X4A	Toxic effect of other specified noxious substances eaten as food, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T628X4D	Toxic effect of other specified noxious substances eaten as food, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T628X4S	Toxic effect of other specified noxious substances eaten as food, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6291XA	Toxic effect of unspecified noxious substance eaten as food, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6291XD	Toxic effect of unspecified noxious substance eaten as food, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6291XS	Toxic effect of unspecified noxious substance eaten as food, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6293XA	Toxic effect of unspecified noxious substance eaten as food, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6293XD	Toxic effect of unspecified noxious substance eaten as food, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6293XS	Toxic effect of unspecified noxious substance eaten as food, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6294XA	Toxic effect of unspecified noxious substance eaten as food, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6294XD	Toxic effect of unspecified noxious substance eaten as food, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6294XS	Toxic effect of unspecified noxious substance eaten as food, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63001A	Toxic effect of unspecified snake venom, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63001D	Toxic effect of unspecified snake venom, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63001S	Toxic effect of unspecified snake venom, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63003A	Toxic effect of unspecified snake venom, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63003D	Toxic effect of unspecified snake venom, assault, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63003S	Toxic effect of unspecified snake venom, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63004A	Toxic effect of unspecified snake venom, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63004D	Toxic effect of unspecified snake venom, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63004S	Toxic effect of unspecified snake venom, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63011A	Toxic effect of rattlesnake venom, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63011D	Toxic effect of rattlesnake venom, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63011S	Toxic effect of rattlesnake venom, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63013A	Toxic effect of rattlesnake venom, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63013D	Toxic effect of rattlesnake venom, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63013S	Toxic effect of rattlesnake venom, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63014A	Toxic effect of rattlesnake venom, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63014D	Toxic effect of rattlesnake venom, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63014S	Toxic effect of rattlesnake venom, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63021A	Toxic effect of coral snake venom, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63021D	Toxic effect of coral snake venom, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63021S	Toxic effect of coral snake venom, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63023A	Toxic effect of coral snake venom, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63023D	Toxic effect of coral snake venom, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63023S	Toxic effect of coral snake venom, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63024A	Toxic effect of coral snake venom, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63024D	Toxic effect of coral snake venom, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63024S	Toxic effect of coral snake venom, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63031A	Toxic effect of taipan venom, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63031D	Toxic effect of taipan venom, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63031S	Toxic effect of taipan venom, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63033A	Toxic effect of taipan venom, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63033D	Toxic effect of taipan venom, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63033S	Toxic effect of taipan venom, assault, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63034A	Toxic effect of taipan venom, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63034D	Toxic effect of taipan venom, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63034S	Toxic effect of taipan venom, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63041A	Toxic effect of cobra venom, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63041D	Toxic effect of cobra venom, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63041S	Toxic effect of cobra venom, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63043A	Toxic effect of cobra venom, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63043D	Toxic effect of cobra venom, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63043S	Toxic effect of cobra venom, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63044A	Toxic effect of cobra venom, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63044D	Toxic effect of cobra venom, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63044S	Toxic effect of cobra venom, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63061A	Toxic effect of venom of other North and South American snake, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63061D	Toxic effect of venom of other North and South American snake, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63061S	Toxic effect of venom of other North and South American snake, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63063A	Toxic effect of venom of other North and South American snake, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63063D	Toxic effect of venom of other North and South American snake, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63063S	Toxic effect of venom of other North and South American snake, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63064A	Toxic effect of venom of other North and South American snake, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63064D	Toxic effect of venom of other North and South American snake, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63064S	Toxic effect of venom of other North and South American snake, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63071A	Toxic effect of venom of other Australian snake, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63071D	Toxic effect of venom of other Australian snake, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63071S	Toxic effect of venom of other Australian snake, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63073A	Toxic effect of venom of other Australian snake, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63073D	Toxic effect of venom of other Australian snake, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63073S	Toxic effect of venom of other Australian snake, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63074A	Toxic effect of venom of other Australian snake, undetermined, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63074D	Toxic effect of venom of other Australian snake, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63074S	Toxic effect of venom of other Australian snake, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63081A	Toxic effect of venom of other African and Asian snake, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63081D	Toxic effect of venom of other African and Asian snake, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63081S	Toxic effect of venom of other African and Asian snake, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63083A	Toxic effect of venom of other African and Asian snake, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63083D	Toxic effect of venom of other African and Asian snake, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63083S	Toxic effect of venom of other African and Asian snake, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63084A	Toxic effect of venom of other African and Asian snake, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63084D	Toxic effect of venom of other African and Asian snake, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63084S	Toxic effect of venom of other African and Asian snake, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63091A	Toxic effect of venom of other snake, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63091D	Toxic effect of venom of other snake, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63091S	Toxic effect of venom of other snake, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63093A	Toxic effect of venom of other snake, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63093D	Toxic effect of venom of other snake, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63093S	Toxic effect of venom of other snake, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63094A	Toxic effect of venom of other snake, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63094D	Toxic effect of venom of other snake, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63094S	Toxic effect of venom of other snake, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63111A	Toxic effect of venom of gila monster, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63111D	Toxic effect of venom of gila monster, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63111S	Toxic effect of venom of gila monster, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63113A	Toxic effect of venom of gila monster, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63113D	Toxic effect of venom of gila monster, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63113S	Toxic effect of venom of gila monster, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63114A	Toxic effect of venom of gila monster, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63114D	Toxic effect of venom of gila monster, undetermined, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63114S	Toxic effect of venom of gila monster, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63121A	Toxic effect of venom of other venomous lizard, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63121D	Toxic effect of venom of other venomous lizard, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63121S	Toxic effect of venom of other venomous lizard, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63123A	Toxic effect of venom of other venomous lizard, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63123D	Toxic effect of venom of other venomous lizard, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63123S	Toxic effect of venom of other venomous lizard, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63124A	Toxic effect of venom of other venomous lizard, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63124D	Toxic effect of venom of other venomous lizard, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63124S	Toxic effect of venom of other venomous lizard, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63191A	Toxic effect of venom of other reptiles, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63191D	Toxic effect of venom of other reptiles, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63191S	Toxic effect of venom of other reptiles, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63193A	Toxic effect of venom of other reptiles, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63193D	Toxic effect of venom of other reptiles, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63193S	Toxic effect of venom of other reptiles, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63194A	Toxic effect of venom of other reptiles, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63194D	Toxic effect of venom of other reptiles, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63194S	Toxic effect of venom of other reptiles, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T632X1A	Toxic effect of venom of scorpion, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T632X1D	Toxic effect of venom of scorpion, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T632X1S	Toxic effect of venom of scorpion, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T632X3A	Toxic effect of venom of scorpion, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T632X3D	Toxic effect of venom of scorpion, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T632X3S	Toxic effect of venom of scorpion, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T632X4A	Toxic effect of venom of scorpion, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T632X4D	Toxic effect of venom of scorpion, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T632X4S	Toxic effect of venom of scorpion, undetermined, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63301A	Toxic effect of unspecified spider venom, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63301D	Toxic effect of unspecified spider venom, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63301S	Toxic effect of unspecified spider venom, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63303A	Toxic effect of unspecified spider venom, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63303D	Toxic effect of unspecified spider venom, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63303S	Toxic effect of unspecified spider venom, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63304A	Toxic effect of unspecified spider venom, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63304D	Toxic effect of unspecified spider venom, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63304S	Toxic effect of unspecified spider venom, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63311A	Toxic effect of venom of black widow spider, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63311D	Toxic effect of venom of black widow spider, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63311S	Toxic effect of venom of black widow spider, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63313A	Toxic effect of venom of black widow spider, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63313D	Toxic effect of venom of black widow spider, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63313S	Toxic effect of venom of black widow spider, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63314A	Toxic effect of venom of black widow spider, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63314D	Toxic effect of venom of black widow spider, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63314S	Toxic effect of venom of black widow spider, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63321A	Toxic effect of venom of tarantula, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63321D	Toxic effect of venom of tarantula, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63321S	Toxic effect of venom of tarantula, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63323A	Toxic effect of venom of tarantula, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63323D	Toxic effect of venom of tarantula, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63323S	Toxic effect of venom of tarantula, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63324A	Toxic effect of venom of tarantula, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63324D	Toxic effect of venom of tarantula, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63324S	Toxic effect of venom of tarantula, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63331A	Toxic effect of venom of brown recluse spider, accidental (unintentional), initial encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63331D	Toxic effect of venom of brown recluse spider, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63331S	Toxic effect of venom of brown recluse spider, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63333A	Toxic effect of venom of brown recluse spider, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63333D	Toxic effect of venom of brown recluse spider, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63333S	Toxic effect of venom of brown recluse spider, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63334A	Toxic effect of venom of brown recluse spider, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63334D	Toxic effect of venom of brown recluse spider, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63334S	Toxic effect of venom of brown recluse spider, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63391A	Toxic effect of venom of other spider, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63391D	Toxic effect of venom of other spider, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63391S	Toxic effect of venom of other spider, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63393A	Toxic effect of venom of other spider, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63393D	Toxic effect of venom of other spider, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63393S	Toxic effect of venom of other spider, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63394A	Toxic effect of venom of other spider, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63394D	Toxic effect of venom of other spider, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63394S	Toxic effect of venom of other spider, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63411A	Toxic effect of venom of centipedes and venomous millipedes, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63411D	Toxic effect of venom of centipedes and venomous millipedes, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63411S	Toxic effect of venom of centipedes and venomous millipedes, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63413A	Toxic effect of venom of centipedes and venomous millipedes, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63413D	Toxic effect of venom of centipedes and venomous millipedes, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63413S	Toxic effect of venom of centipedes and venomous millipedes, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63414A	Toxic effect of venom of centipedes and venomous millipedes, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63414D	Toxic effect of venom of centipedes and venomous millipedes, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63414S	Toxic effect of venom of centipedes and venomous millipedes, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63421A	Toxic effect of venom of ants, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63421D	Toxic effect of venom of ants, accidental (unintentional), subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63421S	Toxic effect of venom of ants, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63423A	Toxic effect of venom of ants, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63423D	Toxic effect of venom of ants, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63423S	Toxic effect of venom of ants, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63424A	Toxic effect of venom of ants, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63424D	Toxic effect of venom of ants, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63424S	Toxic effect of venom of ants, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63431A	Toxic effect of venom of caterpillars, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63431D	Toxic effect of venom of caterpillars, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63431S	Toxic effect of venom of caterpillars, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63433A	Toxic effect of venom of caterpillars, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63433D	Toxic effect of venom of caterpillars, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63433S	Toxic effect of venom of caterpillars, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63434A	Toxic effect of venom of caterpillars, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63434D	Toxic effect of venom of caterpillars, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63434S	Toxic effect of venom of caterpillars, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63441A	Toxic effect of venom of bees, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63441D	Toxic effect of venom of bees, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63441S	Toxic effect of venom of bees, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63443A	Toxic effect of venom of bees, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63443D	Toxic effect of venom of bees, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63443S	Toxic effect of venom of bees, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63444A	Toxic effect of venom of bees, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63444D	Toxic effect of venom of bees, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63444S	Toxic effect of venom of bees, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63451A	Toxic effect of venom of hornets, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63451D	Toxic effect of venom of hornets, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63451S	Toxic effect of venom of hornets, accidental (unintentional), sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63453A	Toxic effect of venom of hornets, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63453D	Toxic effect of venom of hornets, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63453S	Toxic effect of venom of hornets, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63454A	Toxic effect of venom of hornets, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63454D	Toxic effect of venom of hornets, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63454S	Toxic effect of venom of hornets, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63461A	Toxic effect of venom of wasps, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63461D	Toxic effect of venom of wasps, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63461S	Toxic effect of venom of wasps, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63463A	Toxic effect of venom of wasps, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63463D	Toxic effect of venom of wasps, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63463S	Toxic effect of venom of wasps, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63464A	Toxic effect of venom of wasps, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63464D	Toxic effect of venom of wasps, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63464S	Toxic effect of venom of wasps, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63481A	Toxic effect of venom of other arthropod, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63481D	Toxic effect of venom of other arthropod, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63481S	Toxic effect of venom of other arthropod, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63483A	Toxic effect of venom of other arthropod, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63483D	Toxic effect of venom of other arthropod, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63483S	Toxic effect of venom of other arthropod, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63484A	Toxic effect of venom of other arthropod, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63484D	Toxic effect of venom of other arthropod, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63484S	Toxic effect of venom of other arthropod, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63511A	Toxic effect of contact with stingray, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63511D	Toxic effect of contact with stingray, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63511S	Toxic effect of contact with stingray, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63513A	Toxic effect of contact with stingray, assault, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63513D	Toxic effect of contact with stingray, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63513S	Toxic effect of contact with stingray, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63514A	Toxic effect of contact with stingray, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63514D	Toxic effect of contact with stingray, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63514S	Toxic effect of contact with stingray, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63591A	Toxic effect of contact with other venomous fish, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63591D	Toxic effect of contact with other venomous fish, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63591S	Toxic effect of contact with other venomous fish, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63593A	Toxic effect of contact with other venomous fish, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63593D	Toxic effect of contact with other venomous fish, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63593S	Toxic effect of contact with other venomous fish, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63594A	Toxic effect of contact with other venomous fish, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63594D	Toxic effect of contact with other venomous fish, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63594S	Toxic effect of contact with other venomous fish, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63611A	Toxic effect of contact with Portugese Man-o-war, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63611D	Toxic effect of contact with Portugese Man-o-war, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63611S	Toxic effect of contact with Portugese Man-o-war, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63613A	Toxic effect of contact with Portugese Man-o-war, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63613D	Toxic effect of contact with Portugese Man-o-war, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63613S	Toxic effect of contact with Portugese Man-o-war, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63614A	Toxic effect of contact with Portugese Man-o-war, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63614D	Toxic effect of contact with Portugese Man-o-war, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63614S	Toxic effect of contact with Portugese Man-o-war, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63621A	Toxic effect of contact with other jellyfish, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63621D	Toxic effect of contact with other jellyfish, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63621S	Toxic effect of contact with other jellyfish, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63623A	Toxic effect of contact with other jellyfish, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63623D	Toxic effect of contact with other jellyfish, assault, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63623S	Toxic effect of contact with other jellyfish, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63624A	Toxic effect of contact with other jellyfish, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63624D	Toxic effect of contact with other jellyfish, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63624S	Toxic effect of contact with other jellyfish, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63631A	Toxic effect of contact with sea anemone, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63631D	Toxic effect of contact with sea anemone, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63631S	Toxic effect of contact with sea anemone, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63633A	Toxic effect of contact with sea anemone, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63633D	Toxic effect of contact with sea anemone, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63633S	Toxic effect of contact with sea anemone, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63634A	Toxic effect of contact with sea anemone, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63634D	Toxic effect of contact with sea anemone, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63634S	Toxic effect of contact with sea anemone, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63691A	Toxic effect of contact with other venomous marine animals, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63691D	Toxic effect of contact with other venomous marine animals, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63691S	Toxic effect of contact with other venomous marine animals, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63693A	Toxic effect of contact with other venomous marine animals, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63693D	Toxic effect of contact with other venomous marine animals, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63693S	Toxic effect of contact with other venomous marine animals, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63694A	Toxic effect of contact with other venomous marine animals, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63694D	Toxic effect of contact with other venomous marine animals, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63694S	Toxic effect of contact with other venomous marine animals, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63711A	Toxic effect of contact with venomous marine plant, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63711D	Toxic effect of contact with venomous marine plant, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63711S	Toxic effect of contact with venomous marine plant, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63713A	Toxic effect of contact with venomous marine plant, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63713D	Toxic effect of contact with venomous marine plant, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63713S	Toxic effect of contact with venomous marine plant, assault, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63714A	Toxic effect of contact with venomous marine plant, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63714D	Toxic effect of contact with venomous marine plant, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63714S	Toxic effect of contact with venomous marine plant, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63791A	Toxic effect of contact with other venomous plant, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63791D	Toxic effect of contact with other venomous plant, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63791S	Toxic effect of contact with other venomous plant, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63793A	Toxic effect of contact with other venomous plant, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63793D	Toxic effect of contact with other venomous plant, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63793S	Toxic effect of contact with other venomous plant, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63794A	Toxic effect of contact with other venomous plant, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63794D	Toxic effect of contact with other venomous plant, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63794S	Toxic effect of contact with other venomous plant, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63811A	Toxic effect of contact with venomous frog, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63811D	Toxic effect of contact with venomous frog, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63811S	Toxic effect of contact with venomous frog, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63813A	Toxic effect of contact with venomous frog, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63813D	Toxic effect of contact with venomous frog, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63813S	Toxic effect of contact with venomous frog, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63814A	Toxic effect of contact with venomous frog, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63814D	Toxic effect of contact with venomous frog, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63814S	Toxic effect of contact with venomous frog, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63821A	Toxic effect of contact with venomous toad, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63821D	Toxic effect of contact with venomous toad, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63821S	Toxic effect of contact with venomous toad, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63823A	Toxic effect of contact with venomous toad, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63823D	Toxic effect of contact with venomous toad, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63823S	Toxic effect of contact with venomous toad, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63824A	Toxic effect of contact with venomous toad, undetermined, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63824D	Toxic effect of contact with venomous toad, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63824S	Toxic effect of contact with venomous toad, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63831A	Toxic effect of contact with other venomous amphibian, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63831D	Toxic effect of contact with other venomous amphibian, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63831S	Toxic effect of contact with other venomous amphibian, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63833A	Toxic effect of contact with other venomous amphibian, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63833D	Toxic effect of contact with other venomous amphibian, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63833S	Toxic effect of contact with other venomous amphibian, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63834A	Toxic effect of contact with other venomous amphibian, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63834D	Toxic effect of contact with other venomous amphibian, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63834S	Toxic effect of contact with other venomous amphibian, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63891A	Toxic effect of contact with other venomous animals, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63891D	Toxic effect of contact with other venomous animals, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63891S	Toxic effect of contact with other venomous animals, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63893A	Toxic effect of contact with other venomous animals, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63893D	Toxic effect of contact with other venomous animals, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63893S	Toxic effect of contact with other venomous animals, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63894A	Toxic effect of contact with other venomous animals, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63894D	Toxic effect of contact with other venomous animals, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T63894S	Toxic effect of contact with other venomous animals, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6391XA	Toxic effect of contact with unspecified venomous animal, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6391XD	Toxic effect of contact with unspecified venomous animal, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6391XS	Toxic effect of contact with unspecified venomous animal, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6393XA	Toxic effect of contact with unspecified venomous animal, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6393XD	Toxic effect of contact with unspecified venomous animal, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6393XS	Toxic effect of contact with unspecified venomous animal, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6394XA	Toxic effect of contact with unspecified venomous animal, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6394XD	Toxic effect of contact with unspecified venomous animal, undetermined, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6394XS	Toxic effect of contact with unspecified venomous animal, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6401XA	Toxic effect of aflatoxin, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6401XD	Toxic effect of aflatoxin, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6401XS	Toxic effect of aflatoxin, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6403XA	Toxic effect of aflatoxin, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6403XD	Toxic effect of aflatoxin, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6403XS	Toxic effect of aflatoxin, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6404XA	Toxic effect of aflatoxin, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6404XD	Toxic effect of aflatoxin, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6404XS	Toxic effect of aflatoxin, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6481XA	Toxic effect of other mycotoxin food contaminants, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6481XD	Toxic effect of other mycotoxin food contaminants, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6481XS	Toxic effect of other mycotoxin food contaminants, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6483XA	Toxic effect of other mycotoxin food contaminants, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6483XD	Toxic effect of other mycotoxin food contaminants, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6483XS	Toxic effect of other mycotoxin food contaminants, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6484XA	Toxic effect of other mycotoxin food contaminants, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6484XD	Toxic effect of other mycotoxin food contaminants, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6484XS	Toxic effect of other mycotoxin food contaminants, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T650X1A	Toxic effect of cyanides, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T650X1D	Toxic effect of cyanides, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T650X1S	Toxic effect of cyanides, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T650X3A	Toxic effect of cyanides, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T650X3D	Toxic effect of cyanides, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T650X3S	Toxic effect of cyanides, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T650X4A	Toxic effect of cyanides, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T650X4D	Toxic effect of cyanides, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T650X4S	Toxic effect of cyanides, undetermined, sequela



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T651X1A	Toxic effect of strychnine and its salts, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T651X1D	Toxic effect of strychnine and its salts, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T651X1S	Toxic effect of strychnine and its salts, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T651X3A	Toxic effect of strychnine and its salts, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T651X3D	Toxic effect of strychnine and its salts, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T651X3S	Toxic effect of strychnine and its salts, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T651X4A	Toxic effect of strychnine and its salts, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T651X4D	Toxic effect of strychnine and its salts, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T651X4S	Toxic effect of strychnine and its salts, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65211A	Toxic effect of chewing tobacco, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65211D	Toxic effect of chewing tobacco, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65211S	Toxic effect of chewing tobacco, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65213A	Toxic effect of chewing tobacco, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65213D	Toxic effect of chewing tobacco, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65213S	Toxic effect of chewing tobacco, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65214A	Toxic effect of chewing tobacco, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65214D	Toxic effect of chewing tobacco, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65214S	Toxic effect of chewing tobacco, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65221A	Toxic effect of tobacco cigarettes, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65221D	Toxic effect of tobacco cigarettes, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65221S	Toxic effect of tobacco cigarettes, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65223A	Toxic effect of tobacco cigarettes, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65223D	Toxic effect of tobacco cigarettes, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65223S	Toxic effect of tobacco cigarettes, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65224A	Toxic effect of tobacco cigarettes, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65224D	Toxic effect of tobacco cigarettes, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65224S	Toxic effect of tobacco cigarettes, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65291A	Toxic effect of other tobacco and nicotine, accidental (unintentional), initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65291D	Toxic effect of other tobacco and nicotine, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65291S	Toxic effect of other tobacco and nicotine, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65293A	Toxic effect of other tobacco and nicotine, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65293D	Toxic effect of other tobacco and nicotine, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65293S	Toxic effect of other tobacco and nicotine, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65294A	Toxic effect of other tobacco and nicotine, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65294D	Toxic effect of other tobacco and nicotine, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65294S	Toxic effect of other tobacco and nicotine, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T653X1A	Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, accidental (unintentional), initial encount
Poisoning	243	Poisoning by medications or nonmedicinal substances	T653X1D	Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, accidental (unintentional), subsequent er
Poisoning	243	Poisoning by medications or nonmedicinal substances	T653X1S	Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T653X3A	Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T653X3D	Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T653X3S	Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T653X4A	Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T653X4D	Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T653X4S	Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T654X1A	Toxic effect of carbon disulfide, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T654X1D	Toxic effect of carbon disulfide, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T654X1S	Toxic effect of carbon disulfide, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T654X3A	Toxic effect of carbon disulfide, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T654X3D	Toxic effect of carbon disulfide, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T654X3S	Toxic effect of carbon disulfide, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T654X4A	Toxic effect of carbon disulfide, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T654X4D	Toxic effect of carbon disulfide, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T654X4S	Toxic effect of carbon disulfide, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T655X1A	Toxic effect of nitroglycerin and other nitric acids and esters, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T655X1D	Toxic effect of nitroglycerin and other nitric acids and esters, accidental (unintentional), subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T655X1S	Toxic effect of nitroglycerin and other nitric acids and esters, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T655X3A	Toxic effect of nitroglycerin and other nitric acids and esters, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T655X3D	Toxic effect of nitroglycerin and other nitric acids and esters, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T655X3S	Toxic effect of nitroglycerin and other nitric acids and esters, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T655X4A	Toxic effect of nitroglycerin and other nitric acids and esters, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T655X4D	Toxic effect of nitroglycerin and other nitric acids and esters, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T655X4S	Toxic effect of nitroglycerin and other nitric acids and esters, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T656X1A	Toxic effect of paints and dyes, not elsewhere classified, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T656X1D	Toxic effect of paints and dyes, not elsewhere classified, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T656X1S	Toxic effect of paints and dyes, not elsewhere classified, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T656X3A	Toxic effect of paints and dyes, not elsewhere classified, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T656X3D	Toxic effect of paints and dyes, not elsewhere classified, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T656X3S	Toxic effect of paints and dyes, not elsewhere classified, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T656X4A	Toxic effect of paints and dyes, not elsewhere classified, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T656X4D	Toxic effect of paints and dyes, not elsewhere classified, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T656X4S	Toxic effect of paints and dyes, not elsewhere classified, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65811A	Toxic effect of latex, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65811D	Toxic effect of latex, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65811S	Toxic effect of latex, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65813A	Toxic effect of latex, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65813D	Toxic effect of latex, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65813S	Toxic effect of latex, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65814A	Toxic effect of latex, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65814D	Toxic effect of latex, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65814S	Toxic effect of latex, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65821A	Toxic effect of harmful algae and algae toxins, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65821D	Toxic effect of harmful algae and algae toxins, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65821S	Toxic effect of harmful algae and algae toxins, accidental (unintentional), sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65823A	Toxic effect of harmful algae and algae toxins, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65823D	Toxic effect of harmful algae and algae toxins, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65823S	Toxic effect of harmful algae and algae toxins, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65824A	Toxic effect of harmful algae and algae toxins, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65824D	Toxic effect of harmful algae and algae toxins, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65824S	Toxic effect of harmful algae and algae toxins, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65831A	Toxic effect of fiberglass, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65831D	Toxic effect of fiberglass, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65831S	Toxic effect of fiberglass, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65833A	Toxic effect of fiberglass, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65833D	Toxic effect of fiberglass, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65833S	Toxic effect of fiberglass, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65834A	Toxic effect of fiberglass, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65834D	Toxic effect of fiberglass, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65834S	Toxic effect of fiberglass, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65891A	Toxic effect of other specified substances, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65891D	Toxic effect of other specified substances, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65891S	Toxic effect of other specified substances, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65893A	Toxic effect of other specified substances, assault, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65893D	Toxic effect of other specified substances, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65893S	Toxic effect of other specified substances, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65894A	Toxic effect of other specified substances, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65894D	Toxic effect of other specified substances, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T65894S	Toxic effect of other specified substances, undetermined, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6591XA	Toxic effect of unspecified substance, accidental (unintentional), initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6591XD	Toxic effect of unspecified substance, accidental (unintentional), subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6591XS	Toxic effect of unspecified substance, accidental (unintentional), sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6593XA	Toxic effect of unspecified substance, assault, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6593XD	Toxic effect of unspecified substance, assault, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6593XS	Toxic effect of unspecified substance, assault, sequela
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6594XA	Toxic effect of unspecified substance, undetermined, initial encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6594XD	Toxic effect of unspecified substance, undetermined, subsequent encounter
Poisoning	243	Poisoning by medications or nonmedicinal substances	T6594XS	Toxic effect of unspecified substance, undetermined, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	R6510	Systemic inflammatory response syndrome (SIRS) of non-infectious origin without acute organ dysfunction
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	R6511	Systemic inflammatory response syndrome (SIRS) of non-infectious origin with acute organ dysfunction
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	R825	Elevated urine levels of drugs, medicaments and biological substances
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	R826	Abnormal urine levels of substances chiefly nonmedicinal as to source
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04011A	Injury of optic nerve, right eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04011D	Injury of optic nerve, right eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04011S	Injury of optic nerve, right eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04012A	Injury of optic nerve, left eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04012D	Injury of optic nerve, left eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04012S	Injury of optic nerve, left eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04019A	Injury of optic nerve, unspecified eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04019D	Injury of optic nerve, unspecified eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04019S	Injury of optic nerve, unspecified eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0402XA	Injury of optic chiasm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0402XD	Injury of optic chiasm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0402XS	Injury of optic chiasm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04031A	Injury of optic tract and pathways, right side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04031D	Injury of optic tract and pathways, right side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04031S	Injury of optic tract and pathways, right side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04032A	Injury of optic tract and pathways, left side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04032D	Injury of optic tract and pathways, left side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04032S	Injury of optic tract and pathways, left side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04039A	Injury of optic tract and pathways, unspecified side, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04039D	Injury of optic tract and pathways, unspecified side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04039S	Injury of optic tract and pathways, unspecified side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04041A	Injury of visual cortex, right side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04041D	Injury of visual cortex, right side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04041S	Injury of visual cortex, right side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04042A	Injury of visual cortex, left side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04042D	Injury of visual cortex, left side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04042S	Injury of visual cortex, left side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04049A	Injury of visual cortex, unspecified side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04049D	Injury of visual cortex, unspecified side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04049S	Injury of visual cortex, unspecified side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0410XA	Injury of oculomotor nerve, unspecified side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0410XD	Injury of oculomotor nerve, unspecified side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0410XS	Injury of oculomotor nerve, unspecified side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0411XA	Injury of oculomotor nerve, right side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0411XD	Injury of oculomotor nerve, right side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0411XS	Injury of oculomotor nerve, right side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0412XA	Injury of oculomotor nerve, left side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0412XD	Injury of oculomotor nerve, left side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0412XS	Injury of oculomotor nerve, left side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0420XA	Injury of trochlear nerve, unspecified side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0420XD	Injury of trochlear nerve, unspecified side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0420XS	Injury of trochlear nerve, unspecified side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0421XA	Injury of trochlear nerve, right side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0421XD	Injury of trochlear nerve, right side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0421XS	Injury of trochlear nerve, right side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0422XA	Injury of trochlear nerve, left side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0422XD	Injury of trochlear nerve, left side, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0422XS	Injury of trochlear nerve, left side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0430XA	Injury of trigeminal nerve, unspecified side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0430XD	Injury of trigeminal nerve, unspecified side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0430XS	Injury of trigeminal nerve, unspecified side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0431XA	Injury of trigeminal nerve, right side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0431XD	Injury of trigeminal nerve, right side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0431XS	Injury of trigeminal nerve, right side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0432XA	Injury of trigeminal nerve, left side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0432XD	Injury of trigeminal nerve, left side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0432XS	Injury of trigeminal nerve, left side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0440XA	Injury of abducent nerve, unspecified side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0440XD	Injury of abducent nerve, unspecified side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0440XS	Injury of abducent nerve, unspecified side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0441XA	Injury of abducent nerve, right side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0441XD	Injury of abducent nerve, right side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0441XS	Injury of abducent nerve, right side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0442XA	Injury of abducent nerve, left side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0442XD	Injury of abducent nerve, left side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0442XS	Injury of abducent nerve, left side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0450XA	Injury of facial nerve, unspecified side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0450XD	Injury of facial nerve, unspecified side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0450XS	Injury of facial nerve, unspecified side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0451XA	Injury of facial nerve, right side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0451XD	Injury of facial nerve, right side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0451XS	Injury of facial nerve, right side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0452XA	Injury of facial nerve, left side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0452XD	Injury of facial nerve, left side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0452XS	Injury of facial nerve, left side, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0460XA	Injury of acoustic nerve, unspecified side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0460XD	Injury of acoustic nerve, unspecified side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0460XS	Injury of acoustic nerve, unspecified side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0461XA	Injury of acoustic nerve, right side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0461XD	Injury of acoustic nerve, right side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0461XS	Injury of acoustic nerve, right side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0462XA	Injury of acoustic nerve, left side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0462XD	Injury of acoustic nerve, left side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0462XS	Injury of acoustic nerve, left side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0470XA	Injury of accessory nerve, unspecified side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0470XD	Injury of accessory nerve, unspecified side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0470XS	Injury of accessory nerve, unspecified side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0471XA	Injury of accessory nerve, right side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0471XD	Injury of accessory nerve, right side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0471XS	Injury of accessory nerve, right side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0472XA	Injury of accessory nerve, left side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0472XD	Injury of accessory nerve, left side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0472XS	Injury of accessory nerve, left side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04811A	Injury of olfactory [1st ] nerve, right side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04811D	Injury of olfactory [1st ] nerve, right side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04811S	Injury of olfactory [1st ] nerve, right side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04812A	Injury of olfactory [1st ] nerve, left side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04812D	Injury of olfactory [1st ] nerve, left side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04812S	Injury of olfactory [1st ] nerve, left side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04819A	Injury of olfactory [1st ] nerve, unspecified side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04819D	Injury of olfactory [1st ] nerve, unspecified side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04819S	Injury of olfactory [1st ] nerve, unspecified side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04891A	Injury of other cranial nerves, right side, initial encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04891D	Injury of other cranial nerves, right side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04891S	Injury of other cranial nerves, right side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04892A	Injury of other cranial nerves, left side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04892D	Injury of other cranial nerves, left side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04892S	Injury of other cranial nerves, left side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04899A	Injury of other cranial nerves, unspecified side, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04899D	Injury of other cranial nerves, unspecified side, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S04899S	Injury of other cranial nerves, unspecified side, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S049XXA	Injury of unspecified cranial nerve, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S049XXD	Injury of unspecified cranial nerve, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S049XXS	Injury of unspecified cranial nerve, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0570XD	Avulsion of unspecified eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0570XS	Avulsion of unspecified eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0571XD	Avulsion of right eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0571XS	Avulsion of right eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0572XD	Avulsion of left eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0572XS	Avulsion of left eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S058X1A	Other injuries of right eye and orbit, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S058X1D	Other injuries of right eye and orbit, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S058X1S	Other injuries of right eye and orbit, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S058X2A	Other injuries of left eye and orbit, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S058X2D	Other injuries of left eye and orbit, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S058X2S	Other injuries of left eye and orbit, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S058X9A	Other injuries of unspecified eye and orbit, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S058X9D	Other injuries of unspecified eye and orbit, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S058X9S	Other injuries of unspecified eye and orbit, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0590XA	Unspecified injury of unspecified eye and orbit, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0590XD	Unspecified injury of unspecified eye and orbit, subsequent encounter

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S09399A	Other specified injury of unspecified middle and inner ear, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S09399D	Other specified injury of unspecified middle and inner ear, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S09399S	Other specified injury of unspecified middle and inner ear, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S098XXA	Other specified injuries of head, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S098XXD	Other specified injuries of head, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S098XXS	Other specified injuries of head, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0990XA	Unspecified injury of head, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0990XD	Unspecified injury of head, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0990XS	Unspecified injury of head, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0991XA	Unspecified injury of ear, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0991XD	Unspecified injury of ear, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0991XS	Unspecified injury of ear, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0992XA	Unspecified injury of nose, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0992XD	Unspecified injury of nose, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0992XS	Unspecified injury of nose, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0993XA	Unspecified injury of face, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0993XD	Unspecified injury of face, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S0993XS	Unspecified injury of face, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S142XXA	Injury of nerve root of cervical spine, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S142XXD	Injury of nerve root of cervical spine, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S142XXS	Injury of nerve root of cervical spine, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S143XXA	Injury of brachial plexus, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S143XXD	Injury of brachial plexus, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S143XXS	Injury of brachial plexus, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S144XXA	Injury of peripheral nerves of neck, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S144XXD	Injury of peripheral nerves of neck, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S144XXS	Injury of peripheral nerves of neck, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S145XXA	Injury of cervical sympathetic nerves, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S145XXD	Injury of cervical sympathetic nerves, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S145XXS	Injury of cervical sympathetic nerves, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S148XXA	Injury of other specified nerves of neck, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S148XXD	Injury of other specified nerves of neck, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S148XXS	Injury of other specified nerves of neck, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S149XXA	Injury of unspecified nerves of neck, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S149XXD	Injury of unspecified nerves of neck, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S149XXS	Injury of unspecified nerves of neck, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S168XXA	Other specified injury of muscle, fascia and tendon at neck level, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S168XXD	Other specified injury of muscle, fascia and tendon at neck level, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S168XXS	Other specified injury of muscle, fascia and tendon at neck level, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S169XXA	Unspecified injury of muscle, fascia and tendon at neck level, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S169XXD	Unspecified injury of muscle, fascia and tendon at neck level, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S169XXS	Unspecified injury of muscle, fascia and tendon at neck level, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1980XA	Other specified injuries of unspecified part of neck, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1980XD	Other specified injuries of unspecified part of neck, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1980XS	Other specified injuries of unspecified part of neck, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1981XA	Other specified injuries of larynx, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1981XD	Other specified injuries of larynx, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1981XS	Other specified injuries of larynx, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1982XA	Other specified injuries of cervical trachea, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1982XD	Other specified injuries of cervical trachea, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1982XS	Other specified injuries of cervical trachea, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1983XA	Other specified injuries of vocal cord, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1983XD	Other specified injuries of vocal cord, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1983XS	Other specified injuries of vocal cord, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1984XA	Other specified injuries of thyroid gland, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1984XD	Other specified injuries of thyroid gland, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1984XS	Other specified injuries of thyroid gland, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1985XA	Other specified injuries of pharynx and cervical esophagus, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1985XD	Other specified injuries of pharynx and cervical esophagus, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1985XS	Other specified injuries of pharynx and cervical esophagus, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1989XA	Other specified injuries of other specified part of neck, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1989XD	Other specified injuries of other specified part of neck, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S1989XS	Other specified injuries of other specified part of neck, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S199XXA	Unspecified injury of neck, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S199XXD	Unspecified injury of neck, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S199XXS	Unspecified injury of neck, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S242XXA	Injury of nerve root of thoracic spine, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S242XXD	Injury of nerve root of thoracic spine, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S242XXS	Injury of nerve root of thoracic spine, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S243XXA	Injury of peripheral nerves of thorax, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S243XXD	Injury of peripheral nerves of thorax, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S243XXS	Injury of peripheral nerves of thorax, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S244XXA	Injury of thoracic sympathetic nervous system, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S244XXD	Injury of thoracic sympathetic nervous system, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S244XXS	Injury of thoracic sympathetic nervous system, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S248XXA	Injury of other specified nerves of thorax, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S248XXD	Injury of other specified nerves of thorax, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S248XXS	Injury of other specified nerves of thorax, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S249XXA	Injury of unspecified nerve of thorax, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S249XXD	Injury of unspecified nerve of thorax, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S249XXS	Injury of unspecified nerve of thorax, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29001A	Unspecified injury of muscle and tendon of front wall of thorax, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29001D	Unspecified injury of muscle and tendon of front wall of thorax, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29001S	Unspecified injury of muscle and tendon of front wall of thorax, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29002A	Unspecified injury of muscle and tendon of back wall of thorax, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29002D	Unspecified injury of muscle and tendon of back wall of thorax, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29002S	Unspecified injury of muscle and tendon of back wall of thorax, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29009A	Unspecified injury of muscle and tendon of unspecified wall of thorax, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29009D	Unspecified injury of muscle and tendon of unspecified wall of thorax, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29009S	Unspecified injury of muscle and tendon of unspecified wall of thorax, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29091A	Other injury of muscle and tendon of front wall of thorax, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29091D	Other injury of muscle and tendon of front wall of thorax, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29091S	Other injury of muscle and tendon of front wall of thorax, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29092A	Other injury of muscle and tendon of back wall of thorax, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29092D	Other injury of muscle and tendon of back wall of thorax, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29092S	Other injury of muscle and tendon of back wall of thorax, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29099A	Other injury of muscle and tendon of unspecified wall of thorax, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29099D	Other injury of muscle and tendon of unspecified wall of thorax, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S29099S	Other injury of muscle and tendon of unspecified wall of thorax, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S298XXA	Other specified injuries of thorax, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S298XXD	Other specified injuries of thorax, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S298XXS	Other specified injuries of thorax, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S299XXA	Unspecified injury of thorax, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S299XXD	Unspecified injury of thorax, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S299XXS	Unspecified injury of thorax, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3421XA	Injury of nerve root of lumbar spine, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3421XD	Injury of nerve root of lumbar spine, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3421XS	Injury of nerve root of lumbar spine, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3422XA	Injury of nerve root of sacral spine, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3422XD	Injury of nerve root of sacral spine, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3422XS	Injury of nerve root of sacral spine, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S343XXD	Injury of cauda equina, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S343XXS	Injury of cauda equina, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S344XXA	Injury of lumbosacral plexus, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S344XXD	Injury of lumbosacral plexus, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S344XXS	Injury of lumbosacral plexus, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S345XXA	Injury of lumbar, sacral and pelvic sympathetic nerves, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S345XXD	Injury of lumbar, sacral and pelvic sympathetic nerves, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S345XXS	Injury of lumbar, sacral and pelvic sympathetic nerves, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S346XXA	Injury of peripheral nerve(s) at abdomen, lower back and pelvis level, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S346XXD	Injury of peripheral nerve(s) at abdomen, lower back and pelvis level, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S346XXS	Injury of peripheral nerve(s) at abdomen, lower back and pelvis level, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S348XXA	Injury of other nerves at abdomen, lower back and pelvis level, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S348XXD	Injury of other nerves at abdomen, lower back and pelvis level, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S348XXS	Injury of other nerves at abdomen, lower back and pelvis level, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S349XXA	Injury of unspecified nerves at abdomen, lower back and pelvis level, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S349XXD	Injury of unspecified nerves at abdomen, lower back and pelvis level, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S349XXS	Injury of unspecified nerves at abdomen, lower back and pelvis level, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39001A	Unspecified injury of muscle, fascia and tendon of abdomen, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39001D	Unspecified injury of muscle, fascia and tendon of abdomen, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39001S	Unspecified injury of muscle, fascia and tendon of abdomen, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39002A	Unspecified injury of muscle, fascia and tendon of lower back, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39002D	Unspecified injury of muscle, fascia and tendon of lower back, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39002S	Unspecified injury of muscle, fascia and tendon of lower back, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39003A	Unspecified injury of muscle, fascia and tendon of pelvis, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39003D	Unspecified injury of muscle, fascia and tendon of pelvis, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39003S	Unspecified injury of muscle, fascia and tendon of pelvis, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39091A	Other injury of muscle, fascia and tendon of abdomen, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39091D	Other injury of muscle, fascia and tendon of abdomen, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39091S	Other injury of muscle, fascia and tendon of abdomen, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39092A	Other injury of muscle, fascia and tendon of lower back, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39092D	Other injury of muscle, fascia and tendon of lower back, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39092S	Other injury of muscle, fascia and tendon of lower back, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39093A	Other injury of muscle, fascia and tendon of pelvis, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39093D	Other injury of muscle, fascia and tendon of pelvis, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39093S	Other injury of muscle, fascia and tendon of pelvis, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3981XA	Other specified injuries of abdomen, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3981XD	Other specified injuries of abdomen, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3981XS	Other specified injuries of abdomen, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3982XA	Other specified injuries of lower back, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3982XD	Other specified injuries of lower back, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3982XS	Other specified injuries of lower back, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3983XA	Other specified injuries of pelvis, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3983XD	Other specified injuries of pelvis, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3983XS	Other specified injuries of pelvis, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39840A	Fracture of corpus cavernosum penis, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39840D	Fracture of corpus cavernosum penis, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39840S	Fracture of corpus cavernosum penis, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39848A	Other specified injuries of external genitals, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39848D	Other specified injuries of external genitals, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S39848S	Other specified injuries of external genitals, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3991XA	Unspecified injury of abdomen, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3991XD	Unspecified injury of abdomen, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3991XS	Unspecified injury of abdomen, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3992XA	Unspecified injury of lower back, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3992XD	Unspecified injury of lower back, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3992XS	Unspecified injury of lower back, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S3993XA	Unspecified injury of pelvis, initial encounter



## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4421XS	Injury of radial nerve at upper arm level, right arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4422XA	Injury of radial nerve at upper arm level, left arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4422XD	Injury of radial nerve at upper arm level, left arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4422XS	Injury of radial nerve at upper arm level, left arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4430XA	Injury of axillary nerve, unspecified arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4430XD	Injury of axillary nerve, unspecified arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4430XS	Injury of axillary nerve, unspecified arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4431XA	Injury of axillary nerve, right arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4431XD	Injury of axillary nerve, right arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4431XS	Injury of axillary nerve, right arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4432XA	Injury of axillary nerve, left arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4432XD	Injury of axillary nerve, left arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4432XS	Injury of axillary nerve, left arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4440XA	Injury of musculocutaneous nerve, unspecified arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4440XD	Injury of musculocutaneous nerve, unspecified arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4440XS	Injury of musculocutaneous nerve, unspecified arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4441XA	Injury of musculocutaneous nerve, right arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4441XD	Injury of musculocutaneous nerve, right arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4441XS	Injury of musculocutaneous nerve, right arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4442XA	Injury of musculocutaneous nerve, left arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4442XD	Injury of musculocutaneous nerve, left arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4442XS	Injury of musculocutaneous nerve, left arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4450XA	Injury of cutaneous sensory nerve at shoulder and upper arm level, unspecified arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4450XD	Injury of cutaneous sensory nerve at shoulder and upper arm level, unspecified arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4450XS	Injury of cutaneous sensory nerve at shoulder and upper arm level, unspecified arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4451XA	Injury of cutaneous sensory nerve at shoulder and upper arm level, right arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4451XD	Injury of cutaneous sensory nerve at shoulder and upper arm level, right arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4451XS	Injury of cutaneous sensory nerve at shoulder and upper arm level, right arm, sequela

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4990XS	Unspecified injury of shoulder and upper arm, unspecified arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4991XA	Unspecified injury of right shoulder and upper arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4991XD	Unspecified injury of right shoulder and upper arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4991XS	Unspecified injury of right shoulder and upper arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4992XA	Unspecified injury of left shoulder and upper arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4992XD	Unspecified injury of left shoulder and upper arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S4992XS	Unspecified injury of left shoulder and upper arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5400XA	Injury of ulnar nerve at forearm level, unspecified arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5400XD	Injury of ulnar nerve at forearm level, unspecified arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5400XS	Injury of ulnar nerve at forearm level, unspecified arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5401XA	Injury of ulnar nerve at forearm level, right arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5401XD	Injury of ulnar nerve at forearm level, right arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5401XS	Injury of ulnar nerve at forearm level, right arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5402XA	Injury of ulnar nerve at forearm level, left arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5402XD	Injury of ulnar nerve at forearm level, left arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5402XS	Injury of ulnar nerve at forearm level, left arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5410XA	Injury of median nerve at forearm level, unspecified arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5410XD	Injury of median nerve at forearm level, unspecified arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5410XS	Injury of median nerve at forearm level, unspecified arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5411XA	Injury of median nerve at forearm level, right arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5411XD	Injury of median nerve at forearm level, right arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5411XS	Injury of median nerve at forearm level, right arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5412XA	Injury of median nerve at forearm level, left arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5412XD	Injury of median nerve at forearm level, left arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5412XS	Injury of median nerve at forearm level, left arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5420XA	Injury of radial nerve at forearm level, unspecified arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5420XD	Injury of radial nerve at forearm level, unspecified arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S5420XS	Injury of radial nerve at forearm level, unspecified arm, sequela



## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]



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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59802A	Other specified injuries of left elbow, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59802D	Other specified injuries of left elbow, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59802S	Other specified injuries of left elbow, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59809A	Other specified injuries of unspecified elbow, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59809D	Other specified injuries of unspecified elbow, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59809S	Other specified injuries of unspecified elbow, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59811A	Other specified injuries right forearm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59811D	Other specified injuries right forearm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59811S	Other specified injuries right forearm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59812A	Other specified injuries left forearm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59812D	Other specified injuries left forearm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59812S	Other specified injuries left forearm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59819A	Other specified injuries unspecified forearm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59819D	Other specified injuries unspecified forearm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59819S	Other specified injuries unspecified forearm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59901A	Unspecified injury of right elbow, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59901D	Unspecified injury of right elbow, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59901S	Unspecified injury of right elbow, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59902A	Unspecified injury of left elbow, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59902D	Unspecified injury of left elbow, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59902S	Unspecified injury of left elbow, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59909A	Unspecified injury of unspecified elbow, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59909D	Unspecified injury of unspecified elbow, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59909S	Unspecified injury of unspecified elbow, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59911A	Unspecified injury of right forearm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59911D	Unspecified injury of right forearm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59911S	Unspecified injury of right forearm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S59912A	Unspecified injury of left forearm, initial encounter

## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6421XS	Injury of radial nerve at wrist and hand level of right arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6422XA	Injury of radial nerve at wrist and hand level of left arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6422XD	Injury of radial nerve at wrist and hand level of left arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6422XS	Injury of radial nerve at wrist and hand level of left arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6430XA	Injury of digital nerve of unspecified thumb, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6430XD	Injury of digital nerve of unspecified thumb, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6430XS	Injury of digital nerve of unspecified thumb, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6431XA	Injury of digital nerve of right thumb, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6431XD	Injury of digital nerve of right thumb, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6431XS	Injury of digital nerve of right thumb, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6432XA	Injury of digital nerve of left thumb, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6432XD	Injury of digital nerve of left thumb, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6432XS	Injury of digital nerve of left thumb, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6440XA	Injury of digital nerve of unspecified finger, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6440XD	Injury of digital nerve of unspecified finger, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6440XS	Injury of digital nerve of unspecified finger, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S64490A	Injury of digital nerve of right index finger, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S64490D	Injury of digital nerve of right index finger, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S64490S	Injury of digital nerve of right index finger, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S64491A	Injury of digital nerve of left index finger, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S64491D	Injury of digital nerve of left index finger, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S64491S	Injury of digital nerve of left index finger, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S64492A	Injury of digital nerve of right middle finger, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S64492D	Injury of digital nerve of right middle finger, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S64492S	Injury of digital nerve of right middle finger, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S64493A	Injury of digital nerve of left middle finger, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S64493D	Injury of digital nerve of left middle finger, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S64493S	Injury of digital nerve of left middle finger, sequela

## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]



## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6981XS	Other specified injuries of right wrist, hand and finger(s), sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6982XA	Other specified injuries of left wrist, hand and finger(s), initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6982XD	Other specified injuries of left wrist, hand and finger(s), subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6982XS	Other specified injuries of left wrist, hand and finger(s), sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6990XA	Unspecified injury of unspecified wrist, hand and finger(s), initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6990XD	Unspecified injury of unspecified wrist, hand and finger(s), subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6990XS	Unspecified injury of unspecified wrist, hand and finger(s), sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6991XA	Unspecified injury of right wrist, hand and finger(s), initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6991XD	Unspecified injury of right wrist, hand and finger(s), subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6991XS	Unspecified injury of right wrist, hand and finger(s), sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6992XA	Unspecified injury of left wrist, hand and finger(s), initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6992XD	Unspecified injury of left wrist, hand and finger(s), subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S6992XS	Unspecified injury of left wrist, hand and finger(s), sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7400XA	Injury of sciatic nerve at hip and thigh level, unspecified leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7400XD	Injury of sciatic nerve at hip and thigh level, unspecified leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7400XS	Injury of sciatic nerve at hip and thigh level, unspecified leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7401XA	Injury of sciatic nerve at hip and thigh level, right leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7401XD	Injury of sciatic nerve at hip and thigh level, right leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7401XS	Injury of sciatic nerve at hip and thigh level, right leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7402XA	Injury of sciatic nerve at hip and thigh level, left leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7402XD	Injury of sciatic nerve at hip and thigh level, left leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7402XS	Injury of sciatic nerve at hip and thigh level, left leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7410XA	Injury of femoral nerve at hip and thigh level, unspecified leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7410XD	Injury of femoral nerve at hip and thigh level, unspecified leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7410XS	Injury of femoral nerve at hip and thigh level, unspecified leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7411XA	Injury of femoral nerve at hip and thigh level, right leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7411XD	Injury of femoral nerve at hip and thigh level, right leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S7411XS	Injury of femoral nerve at hip and thigh level, right leg, sequela



## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79811S	Other specified injuries of right hip, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79812A	Other specified injuries of left hip, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79812D	Other specified injuries of left hip, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79812S	Other specified injuries of left hip, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79819A	Other specified injuries of unspecified hip, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79819D	Other specified injuries of unspecified hip, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79819S	Other specified injuries of unspecified hip, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79821A	Other specified injuries of right thigh, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79821D	Other specified injuries of right thigh, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79821S	Other specified injuries of right thigh, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79822A	Other specified injuries of left thigh, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79822D	Other specified injuries of left thigh, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79822S	Other specified injuries of left thigh, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79829A	Other specified injuries of unspecified thigh, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79829D	Other specified injuries of unspecified thigh, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79829S	Other specified injuries of unspecified thigh, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79911A	Unspecified injury of right hip, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79911D	Unspecified injury of right hip, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79911S	Unspecified injury of right hip, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79912A	Unspecified injury of left hip, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79912D	Unspecified injury of left hip, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79912S	Unspecified injury of left hip, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79919A	Unspecified injury of unspecified hip, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79919D	Unspecified injury of unspecified hip, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79919S	Unspecified injury of unspecified hip, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79921A	Unspecified injury of right thigh, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79921D	Unspecified injury of right thigh, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S79921S	Unspecified injury of right thigh, sequela

## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8421XD	Injury of cutaneous sensory nerve at lower leg level, right leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8421XS	Injury of cutaneous sensory nerve at lower leg level, right leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8422XA	Injury of cutaneous sensory nerve at lower leg level, left leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8422XD	Injury of cutaneous sensory nerve at lower leg level, left leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8422XS	Injury of cutaneous sensory nerve at lower leg level, left leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S84801A	Injury of other nerves at lower leg level, right leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S84801D	Injury of other nerves at lower leg level, right leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S84801S	Injury of other nerves at lower leg level, right leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S84802A	Injury of other nerves at lower leg level, left leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S84802D	Injury of other nerves at lower leg level, left leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S84802S	Injury of other nerves at lower leg level, left leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S84809A	Injury of other nerves at lower leg level, unspecified leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S84809D	Injury of other nerves at lower leg level, unspecified leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S84809S	Injury of other nerves at lower leg level, unspecified leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8490XA	Injury of unspecified nerve at lower leg level, unspecified leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8490XD	Injury of unspecified nerve at lower leg level, unspecified leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8490XS	Injury of unspecified nerve at lower leg level, unspecified leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8491XA	Injury of unspecified nerve at lower leg level, right leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8491XD	Injury of unspecified nerve at lower leg level, right leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8491XS	Injury of unspecified nerve at lower leg level, right leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8492XA	Injury of unspecified nerve at lower leg level, left leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8492XD	Injury of unspecified nerve at lower leg level, left leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8492XS	Injury of unspecified nerve at lower leg level, left leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S86001A	Unspecified injury of right Achilles tendon, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S86001D	Unspecified injury of right Achilles tendon, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S86001S	Unspecified injury of right Achilles tendon, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S86002A	Unspecified injury of left Achilles tendon, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S86002D	Unspecified injury of left Achilles tendon, subsequent encounter



## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8990XA	Unspecified injury of unspecified lower leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8990XD	Unspecified injury of unspecified lower leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8990XS	Unspecified injury of unspecified lower leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8991XA	Unspecified injury of right lower leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8991XD	Unspecified injury of right lower leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8991XS	Unspecified injury of right lower leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8992XA	Unspecified injury of left lower leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8992XD	Unspecified injury of left lower leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S8992XS	Unspecified injury of left lower leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9400XA	Injury of lateral plantar nerve, unspecified leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9400XD	Injury of lateral plantar nerve, unspecified leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9400XS	Injury of lateral plantar nerve, unspecified leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9401XA	Injury of lateral plantar nerve, right leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9401XD	Injury of lateral plantar nerve, right leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9401XS	Injury of lateral plantar nerve, right leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9402XA	Injury of lateral plantar nerve, left leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9402XD	Injury of lateral plantar nerve, left leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9402XS	Injury of lateral plantar nerve, left leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9410XA	Injury of medial plantar nerve, unspecified leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9410XD	Injury of medial plantar nerve, unspecified leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9410XS	Injury of medial plantar nerve, unspecified leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9411XA	Injury of medial plantar nerve, right leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9411XD	Injury of medial plantar nerve, right leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9411XS	Injury of medial plantar nerve, right leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9412XA	Injury of medial plantar nerve, left leg, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9412XD	Injury of medial plantar nerve, left leg, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9412XS	Injury of medial plantar nerve, left leg, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S9420XA	Injury of deep peroneal nerve at ankle and foot level, unspecified leg, initial encounter

## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99829A	Other specified injuries of unspecified foot, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99829D	Other specified injuries of unspecified foot, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99829S	Other specified injuries of unspecified foot, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99911A	Unspecified injury of right ankle, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99911D	Unspecified injury of right ankle, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99911S	Unspecified injury of right ankle, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99912A	Unspecified injury of left ankle, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99912D	Unspecified injury of left ankle, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99912S	Unspecified injury of left ankle, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99919A	Unspecified injury of unspecified ankle, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99919D	Unspecified injury of unspecified ankle, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99919S	Unspecified injury of unspecified ankle, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99921A	Unspecified injury of right foot, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99921D	Unspecified injury of right foot, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99921S	Unspecified injury of right foot, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99922A	Unspecified injury of left foot, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99922D	Unspecified injury of left foot, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99922S	Unspecified injury of left foot, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99929A	Unspecified injury of unspecified foot, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99929D	Unspecified injury of unspecified foot, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	S99929S	Unspecified injury of unspecified foot, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T07	Unspecified multiple injuries
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T148	Other injury of unspecified body region
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1490	Injury, unspecified
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1500XA	Foreign body in cornea, unspecified eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1500XD	Foreign body in cornea, unspecified eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1500XS	Foreign body in cornea, unspecified eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1501XA	Foreign body in cornea, right eye, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1501XD	Foreign body in cornea, right eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1501XS	Foreign body in cornea, right eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1502XA	Foreign body in cornea, left eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1502XD	Foreign body in cornea, left eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1502XS	Foreign body in cornea, left eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1510XA	Foreign body in conjunctival sac, unspecified eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1510XD	Foreign body in conjunctival sac, unspecified eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1510XS	Foreign body in conjunctival sac, unspecified eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1511XA	Foreign body in conjunctival sac, right eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1511XD	Foreign body in conjunctival sac, right eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1511XS	Foreign body in conjunctival sac, right eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1512XA	Foreign body in conjunctival sac, left eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1512XD	Foreign body in conjunctival sac, left eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1512XS	Foreign body in conjunctival sac, left eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1580XA	Foreign body in other and multiple parts of external eye, unspecified eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1580XD	Foreign body in other and multiple parts of external eye, unspecified eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1580XS	Foreign body in other and multiple parts of external eye, unspecified eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1581XA	Foreign body in other and multiple parts of external eye, right eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1581XD	Foreign body in other and multiple parts of external eye, right eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1581XS	Foreign body in other and multiple parts of external eye, right eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1582XA	Foreign body in other and multiple parts of external eye, left eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1582XD	Foreign body in other and multiple parts of external eye, left eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1582XS	Foreign body in other and multiple parts of external eye, left eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1590XA	Foreign body on external eye, part unspecified, unspecified eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1590XD	Foreign body on external eye, part unspecified, unspecified eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1590XS	Foreign body on external eye, part unspecified, unspecified eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1591XA	Foreign body on external eye, part unspecified, right eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1591XD	Foreign body on external eye, part unspecified, right eye, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1591XS	Foreign body on external eye, part unspecified, right eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1592XA	Foreign body on external eye, part unspecified, left eye, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1592XD	Foreign body on external eye, part unspecified, left eye, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T1592XS	Foreign body on external eye, part unspecified, left eye, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T161XXA	Foreign body in right ear, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T161XXD	Foreign body in right ear, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T161XXS	Foreign body in right ear, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T162XXA	Foreign body in left ear, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T162XXD	Foreign body in left ear, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T162XXS	Foreign body in left ear, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T169XXA	Foreign body in ear, unspecified ear, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T169XXD	Foreign body in ear, unspecified ear, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T169XXS	Foreign body in ear, unspecified ear, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T170XXA	Foreign body in nasal sinus, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T170XXD	Foreign body in nasal sinus, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T170XXS	Foreign body in nasal sinus, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T171XXA	Foreign body in nostril, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T171XXD	Foreign body in nostril, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T171XXS	Foreign body in nostril, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17200A	Unspecified foreign body in pharynx causing asphyxiation, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17200D	Unspecified foreign body in pharynx causing asphyxiation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17200S	Unspecified foreign body in pharynx causing asphyxiation, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17208A	Unspecified foreign body in pharynx causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17208D	Unspecified foreign body in pharynx causing other injury, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17208S	Unspecified foreign body in pharynx causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17210A	Gastric contents in pharynx causing asphyxiation, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17210D	Gastric contents in pharynx causing asphyxiation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17210S	Gastric contents in pharynx causing asphyxiation, sequela

## ED30: ICD-10 codes used for the past year comorbidity adjustment

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**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17320D	Food in larynx causing asphyxiation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17320S	Food in larynx causing asphyxiation, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17328A	Food in larynx causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17328D	Food in larynx causing other injury, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17328S	Food in larynx causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17390A	Other foreign object in larynx causing asphyxiation, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17390D	Other foreign object in larynx causing asphyxiation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17390S	Other foreign object in larynx causing asphyxiation, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17398A	Other foreign object in larynx causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17398D	Other foreign object in larynx causing other injury, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17398S	Other foreign object in larynx causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17400A	Unspecified foreign body in trachea causing asphyxiation, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17400D	Unspecified foreign body in trachea causing asphyxiation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17400S	Unspecified foreign body in trachea causing asphyxiation, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17408A	Unspecified foreign body in trachea causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17408D	Unspecified foreign body in trachea causing other injury, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17408S	Unspecified foreign body in trachea causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17410A	Gastric contents in trachea causing asphyxiation, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17410D	Gastric contents in trachea causing asphyxiation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17410S	Gastric contents in trachea causing asphyxiation, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17418A	Gastric contents in trachea causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17418D	Gastric contents in trachea causing other injury, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17418S	Gastric contents in trachea causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17420A	Food in trachea causing asphyxiation, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17420D	Food in trachea causing asphyxiation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17420S	Food in trachea causing asphyxiation, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17428A	Food in trachea causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17428D	Food in trachea causing other injury, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17428S	Food in trachea causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17490A	Other foreign object in trachea causing asphyxiation, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17490D	Other foreign object in trachea causing asphyxiation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17490S	Other foreign object in trachea causing asphyxiation, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17498A	Other foreign object in trachea causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17498D	Other foreign object in trachea causing other injury, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17498S	Other foreign object in trachea causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17500A	Unspecified foreign body in bronchus causing asphyxiation, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17500D	Unspecified foreign body in bronchus causing asphyxiation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17500S	Unspecified foreign body in bronchus causing asphyxiation, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17508A	Unspecified foreign body in bronchus causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17508D	Unspecified foreign body in bronchus causing other injury, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17508S	Unspecified foreign body in bronchus causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17510A	Gastric contents in bronchus causing asphyxiation, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17510D	Gastric contents in bronchus causing asphyxiation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17510S	Gastric contents in bronchus causing asphyxiation, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17518A	Gastric contents in bronchus causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17518D	Gastric contents in bronchus causing other injury, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17518S	Gastric contents in bronchus causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17520A	Food in bronchus causing asphyxiation, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17520D	Food in bronchus causing asphyxiation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17520S	Food in bronchus causing asphyxiation, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17528A	Food in bronchus causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17528D	Food in bronchus causing other injury, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17528S	Food in bronchus causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17590A	Other foreign object in bronchus causing asphyxiation, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17590D	Other foreign object in bronchus causing asphyxiation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T17590S	Other foreign object in bronchus causing asphyxiation, sequela



## ED30: ICD-10 codes used for the past year comorbidity adjustment

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## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18100S	Unspecified foreign body in esophagus causing compression of trachea, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18108A	Unspecified foreign body in esophagus causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18108D	Unspecified foreign body in esophagus causing other injury, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18108S	Unspecified foreign body in esophagus causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18110A	Gastric contents in esophagus causing compression of trachea, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18110D	Gastric contents in esophagus causing compression of trachea, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18110S	Gastric contents in esophagus causing compression of trachea, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18118A	Gastric contents in esophagus causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18118D	Gastric contents in esophagus causing other injury, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18118S	Gastric contents in esophagus causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18120A	Food in esophagus causing compression of trachea, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18120D	Food in esophagus causing compression of trachea, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18120S	Food in esophagus causing compression of trachea, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18128A	Food in esophagus causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18128D	Food in esophagus causing other injury, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18128S	Food in esophagus causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18190A	Other foreign object in esophagus causing compression of trachea, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18190D	Other foreign object in esophagus causing compression of trachea, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18190S	Other foreign object in esophagus causing compression of trachea, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18198A	Other foreign object in esophagus causing other injury, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18198D	Other foreign object in esophagus causing other injury, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T18198S	Other foreign object in esophagus causing other injury, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T182XXA	Foreign body in stomach, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T182XXD	Foreign body in stomach, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T182XXS	Foreign body in stomach, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T183XXA	Foreign body in small intestine, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T183XXD	Foreign body in small intestine, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T183XXS	Foreign body in small intestine, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T184XXA	Foreign body in colon, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T184XXD	Foreign body in colon, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T184XXS	Foreign body in colon, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T185XXA	Foreign body in anus and rectum, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T185XXD	Foreign body in anus and rectum, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T185XXS	Foreign body in anus and rectum, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T188XXA	Foreign body in other parts of alimentary tract, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T188XXD	Foreign body in other parts of alimentary tract, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T188XXS	Foreign body in other parts of alimentary tract, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T189XXA	Foreign body of alimentary tract, part unspecified, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T189XXD	Foreign body of alimentary tract, part unspecified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T189XXS	Foreign body of alimentary tract, part unspecified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T190XXA	Foreign body in urethra, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T190XXD	Foreign body in urethra, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T190XXS	Foreign body in urethra, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T191XXA	Foreign body in bladder, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T191XXD	Foreign body in bladder, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T191XXS	Foreign body in bladder, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T192XXA	Foreign body in vulva and vagina, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T192XXD	Foreign body in vulva and vagina, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T192XXS	Foreign body in vulva and vagina, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T193XXA	Foreign body in uterus, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T193XXD	Foreign body in uterus, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T193XXS	Foreign body in uterus, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T194XXA	Foreign body in penis, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T194XXD	Foreign body in penis, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T194XXS	Foreign body in penis, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T198XXA	Foreign body in other parts of genitourinary tract, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T198XXD	Foreign body in other parts of genitourinary tract, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T198XXS	Foreign body in other parts of genitourinary tract, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T199XXA	Foreign body in genitourinary tract, part unspecified, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T199XXD	Foreign body in genitourinary tract, part unspecified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T199XXS	Foreign body in genitourinary tract, part unspecified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33011A	Superficial frostbite of right ear, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33011D	Superficial frostbite of right ear, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33011S	Superficial frostbite of right ear, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33012A	Superficial frostbite of left ear, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33012D	Superficial frostbite of left ear, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33012S	Superficial frostbite of left ear, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33019A	Superficial frostbite of unspecified ear, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33019D	Superficial frostbite of unspecified ear, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33019S	Superficial frostbite of unspecified ear, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3302XA	Superficial frostbite of nose, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3302XD	Superficial frostbite of nose, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3302XS	Superficial frostbite of nose, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3309XA	Superficial frostbite of other part of head, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3309XD	Superficial frostbite of other part of head, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3309XS	Superficial frostbite of other part of head, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T331XXA	Superficial frostbite of neck, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T331XXD	Superficial frostbite of neck, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T331XXS	Superficial frostbite of neck, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T332XXA	Superficial frostbite of thorax, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T332XXD	Superficial frostbite of thorax, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T332XXS	Superficial frostbite of thorax, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T333XXA	Superficial frostbite of abdominal wall, lower back and pelvis, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T333XXD	Superficial frostbite of abdominal wall, lower back and pelvis, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T333XXS	Superficial frostbite of abdominal wall, lower back and pelvis, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3340XA	Superficial frostbite of unspecified arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3340XD	Superficial frostbite of unspecified arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3340XS	Superficial frostbite of unspecified arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3341XA	Superficial frostbite of right arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3341XD	Superficial frostbite of right arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3341XS	Superficial frostbite of right arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3342XA	Superficial frostbite of left arm, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3342XD	Superficial frostbite of left arm, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3342XS	Superficial frostbite of left arm, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33511A	Superficial frostbite of right wrist, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33511D	Superficial frostbite of right wrist, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33511S	Superficial frostbite of right wrist, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33512A	Superficial frostbite of left wrist, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33512D	Superficial frostbite of left wrist, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33512S	Superficial frostbite of left wrist, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33519A	Superficial frostbite of unspecified wrist, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33519D	Superficial frostbite of unspecified wrist, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33519S	Superficial frostbite of unspecified wrist, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33521A	Superficial frostbite of right hand, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33521D	Superficial frostbite of right hand, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33521S	Superficial frostbite of right hand, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33522A	Superficial frostbite of left hand, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33522D	Superficial frostbite of left hand, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33522S	Superficial frostbite of left hand, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33529A	Superficial frostbite of unspecified hand, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33529D	Superficial frostbite of unspecified hand, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T33529S	Superficial frostbite of unspecified hand, sequela

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3390XS	Superficial frostbite of unspecified sites, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3399XA	Superficial frostbite of other sites, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3399XD	Superficial frostbite of other sites, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3399XS	Superficial frostbite of other sites, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T34011A	Frostbite with tissue necrosis of right ear, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T34011D	Frostbite with tissue necrosis of right ear, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T34011S	Frostbite with tissue necrosis of right ear, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T34012A	Frostbite with tissue necrosis of left ear, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T34012D	Frostbite with tissue necrosis of left ear, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T34012S	Frostbite with tissue necrosis of left ear, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T34019A	Frostbite with tissue necrosis of unspecified ear, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T34019D	Frostbite with tissue necrosis of unspecified ear, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T34019S	Frostbite with tissue necrosis of unspecified ear, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3402XA	Frostbite with tissue necrosis of nose, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3402XD	Frostbite with tissue necrosis of nose, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3402XS	Frostbite with tissue necrosis of nose, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3409XA	Frostbite with tissue necrosis of other part of head, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3409XD	Frostbite with tissue necrosis of other part of head, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3409XS	Frostbite with tissue necrosis of other part of head, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T341XXA	Frostbite with tissue necrosis of neck, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T341XXD	Frostbite with tissue necrosis of neck, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T341XXS	Frostbite with tissue necrosis of neck, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T342XXA	Frostbite with tissue necrosis of thorax, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T342XXD	Frostbite with tissue necrosis of thorax, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T342XXS	Frostbite with tissue necrosis of thorax, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T343XXA	Frostbite with tissue necrosis of abdominal wall, lower back and pelvis, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T343XXD	Frostbite with tissue necrosis of abdominal wall, lower back and pelvis, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T343XXS	Frostbite with tissue necrosis of abdominal wall, lower back and pelvis, sequela

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3499XA	Frostbite with tissue necrosis of other sites, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3499XD	Frostbite with tissue necrosis of other sites, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3499XS	Frostbite with tissue necrosis of other sites, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T360X6A	Underdosing of penicillins, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T360X6D	Underdosing of penicillins, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T360X6S	Underdosing of penicillins, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T361X6A	Underdosing of cephalosporins and other beta-lactam antibiotics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T361X6D	Underdosing of cephalosporins and other beta-lactam antibiotics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T361X6S	Underdosing of cephalosporins and other beta-lactam antibiotics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T362X6A	Underdosing of chloramphenicol group, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T362X6D	Underdosing of chloramphenicol group, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T362X6S	Underdosing of chloramphenicol group, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T363X6A	Underdosing of macrolides, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T363X6D	Underdosing of macrolides, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T363X6S	Underdosing of macrolides, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T364X6A	Underdosing of tetracyclines, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T364X6D	Underdosing of tetracyclines, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T364X6S	Underdosing of tetracyclines, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T365X6A	Underdosing of aminoglycosides, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T365X6D	Underdosing of aminoglycosides, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T365X6S	Underdosing of aminoglycosides, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T366X6A	Underdosing of rifampicins, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T366X6D	Underdosing of rifampicins, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T366X6S	Underdosing of rifampicins, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T367X6A	Underdosing of antifungal antibiotics, systemically used, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T367X6D	Underdosing of antifungal antibiotics, systemically used, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T367X6S	Underdosing of antifungal antibiotics, systemically used, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T368X6A	Underdosing of other systemic antibiotics, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T368XD	Underdosing of other systemic antibiotics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T368X6S	Underdosing of other systemic antibiotics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3696XA	Underdosing of unspecified systemic antibiotic, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3696XD	Underdosing of unspecified systemic antibiotic, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3696XS	Underdosing of unspecified systemic antibiotic, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T370X6A	Underdosing of sulfonamides, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T370X6D	Underdosing of sulfonamides, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T370X6S	Underdosing of sulfonamides, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T371X6A	Underdosing of antimycobacterial drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T371X6D	Underdosing of antimycobacterial drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T371X6S	Underdosing of antimycobacterial drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T372X6A	Underdosing of antimalarials and drugs acting on other blood protozoa, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T372X6D	Underdosing of antimalarials and drugs acting on other blood protozoa, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T372X6S	Underdosing of antimalarials and drugs acting on other blood protozoa, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T373X6A	Underdosing of other antiprotozoal drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T373X6D	Underdosing of other antiprotozoal drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T373X6S	Underdosing of other antiprotozoal drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T374X6A	Underdosing of anthelmintics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T374X6D	Underdosing of anthelmintics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T374X6S	Underdosing of anthelmintics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T375X6A	Underdosing of antiviral drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T375X6D	Underdosing of antiviral drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T375X6S	Underdosing of antiviral drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T378X6A	Underdosing of other specified systemic anti-infectives and antiparasitics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T378X6D	Underdosing of other specified systemic anti-infectives and antiparasitics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T378X6S	Underdosing of other specified systemic anti-infectives and antiparasitics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3796XA	Underdosing of unspecified systemic anti-infectives and antiparasitics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3796XD	Underdosing of unspecified systemic anti-infectives and antiparasitics, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3796XS	Underdosing of unspecified systemic anti-infectives and antiparasitics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T380X6A	Underdosing of glucocorticoids and synthetic analogues, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T380X6D	Underdosing of glucocorticoids and synthetic analogues, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T380X6S	Underdosing of glucocorticoids and synthetic analogues, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T381X6A	Underdosing of thyroid hormones and substitutes, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T381X6D	Underdosing of thyroid hormones and substitutes, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T381X6S	Underdosing of thyroid hormones and substitutes, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T382X6A	Underdosing of antithyroid drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T382X6D	Underdosing of antithyroid drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T382X6S	Underdosing of antithyroid drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T383X6A	Underdosing of insulin and oral hypoglycemic [antidiabetic] drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T383X6D	Underdosing of insulin and oral hypoglycemic [antidiabetic] drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T383X6S	Underdosing of insulin and oral hypoglycemic [antidiabetic] drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T384X6A	Underdosing of oral contraceptives, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T384X6D	Underdosing of oral contraceptives, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T384X6S	Underdosing of oral contraceptives, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T385X6A	Underdosing of other estrogens and progestogens, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T385X6D	Underdosing of other estrogens and progestogens, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T385X6S	Underdosing of other estrogens and progestogens, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T386X6A	Underdosing of antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T386X6D	Underdosing of antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T386X6S	Underdosing of antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T387X6A	Underdosing of androgens and anabolic congeners, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T387X6D	Underdosing of androgens and anabolic congeners, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T387X6S	Underdosing of androgens and anabolic congeners, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38806A	Underdosing of unspecified hormones and synthetic substitutes, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38806D	Underdosing of unspecified hormones and synthetic substitutes, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38806S	Underdosing of unspecified hormones and synthetic substitutes, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38816A	Underdosing of anterior pituitary [adenohypophyseal] hormones, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38816D	Underdosing of anterior pituitary [adenohypophyseal] hormones, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38816S	Underdosing of anterior pituitary [adenohypophyseal] hormones, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38896A	Underdosing of other hormones and synthetic substitutes, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38896D	Underdosing of other hormones and synthetic substitutes, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38896S	Underdosing of other hormones and synthetic substitutes, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38906A	Underdosing of unspecified hormone antagonists, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38906D	Underdosing of unspecified hormone antagonists, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38906S	Underdosing of unspecified hormone antagonists, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38996A	Underdosing of other hormone antagonists, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38996D	Underdosing of other hormone antagonists, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T38996S	Underdosing of other hormone antagonists, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T39016A	Underdosing of aspirin, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T39016D	Underdosing of aspirin, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T39016S	Underdosing of aspirin, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T39096A	Underdosing of salicylates, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T39096D	Underdosing of salicylates, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T39096S	Underdosing of salicylates, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T391X6A	Underdosing of 4-Aminophenol derivatives, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T391X6D	Underdosing of 4-Aminophenol derivatives, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T391X6S	Underdosing of 4-Aminophenol derivatives, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T392X6A	Underdosing of pyrazolone derivatives, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T392X6D	Underdosing of pyrazolone derivatives, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T392X6S	Underdosing of pyrazolone derivatives, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T39316A	Underdosing of propionic acid derivatives, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T39316D	Underdosing of propionic acid derivatives, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T39316S	Underdosing of propionic acid derivatives, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T39396A	Underdosing of other nonsteroidal anti-inflammatory drugs [NSAID], initial encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T39396D	Underdosing of other nonsteroidal anti-inflammatory drugs [NSAID], subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T39396S	Underdosing of other nonsteroidal anti-inflammatory drugs [NSAID], sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T394X6A	Underdosing of antirheumatics, not elsewhere classified, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T394X6D	Underdosing of antirheumatics, not elsewhere classified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T394X6S	Underdosing of antirheumatics, not elsewhere classified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T398X6A	Underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T398X6D	Underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T398X6S	Underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3996XA	Underdosing of unspecified nonopioid analgesic, antipyretic and antirheumatic, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3996XD	Underdosing of unspecified nonopioid analgesic, antipyretic and antirheumatic, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T3996XS	Underdosing of unspecified nonopioid analgesic, antipyretic and antirheumatic, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T402X6A	Underdosing of other opioids, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T402X6D	Underdosing of other opioids, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T402X6S	Underdosing of other opioids, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T403X6A	Underdosing of methadone, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T403X6D	Underdosing of methadone, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T403X6S	Underdosing of methadone, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T404X6A	Underdosing of other synthetic narcotics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T404X6D	Underdosing of other synthetic narcotics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T404X6S	Underdosing of other synthetic narcotics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T40606A	Underdosing of unspecified narcotics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T40606D	Underdosing of unspecified narcotics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T40606S	Underdosing of unspecified narcotics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T40696A	Underdosing of other narcotics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T40696D	Underdosing of other narcotics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T40696S	Underdosing of other narcotics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T410X6A	Underdosing of inhaled anesthetics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T410X6D	Underdosing of inhaled anesthetics, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T410X6S	Underdosing of inhaled anesthetics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T411X6A	Underdosing of intravenous anesthetics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T411X6D	Underdosing of intravenous anesthetics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T411X6S	Underdosing of intravenous anesthetics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T41206A	Underdosing of unspecified general anesthetics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T41206D	Underdosing of unspecified general anesthetics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T41206S	Underdosing of unspecified general anesthetics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T41296A	Underdosing of other general anesthetics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T41296D	Underdosing of other general anesthetics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T41296S	Underdosing of other general anesthetics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T413X6A	Underdosing of local anesthetics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T413X6D	Underdosing of local anesthetics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T413X6S	Underdosing of local anesthetics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4146XA	Underdosing of unspecified anesthetics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4146XD	Underdosing of unspecified anesthetics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4146XS	Underdosing of unspecified anesthetics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T415X6A	Underdosing of therapeutic gases, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T415X6D	Underdosing of therapeutic gases, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T415X6S	Underdosing of therapeutic gases, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T420X6A	Underdosing of hydantoin derivatives, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T420X6D	Underdosing of hydantoin derivatives, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T420X6S	Underdosing of hydantoin derivatives, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T421X6A	Underdosing of iminostilbenes, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T421X6D	Underdosing of iminostilbenes, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T421X6S	Underdosing of iminostilbenes, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T422X6A	Underdosing of succinimides and oxazolidinediones, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T422X6D	Underdosing of succinimides and oxazolidinediones, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T422X6S	Underdosing of succinimides and oxazolidinediones, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T423X6A	Underdosing of barbiturates, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T423X6D	Underdosing of barbiturates, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T423X6S	Underdosing of barbiturates, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T424X6A	Underdosing of benzodiazepines, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T424X6D	Underdosing of benzodiazepines, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T424X6S	Underdosing of benzodiazepines, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T425X6A	Underdosing of mixed antiepileptics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T425X6D	Underdosing of mixed antiepileptics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T425X6S	Underdosing of mixed antiepileptics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T426X6A	Underdosing of other antiepileptic and sedative-hypnotic drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T426X6D	Underdosing of other antiepileptic and sedative-hypnotic drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T426X6S	Underdosing of other antiepileptic and sedative-hypnotic drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T427X6A	Underdosing of unspecified antiepileptic and sedative-hypnotic drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T427X6D	Underdosing of unspecified antiepileptic and sedative-hypnotic drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T427X6S	Underdosing of unspecified antiepileptic and sedative-hypnotic drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T428X6A	Underdosing of antiparkinsonism drugs and other central muscle-tone depressants, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T428X6D	Underdosing of antiparkinsonism drugs and other central muscle-tone depressants, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T428X6S	Underdosing of antiparkinsonism drugs and other central muscle-tone depressants, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43016A	Underdosing of tricyclic antidepressants, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43016D	Underdosing of tricyclic antidepressants, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43016S	Underdosing of tricyclic antidepressants, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43026A	Underdosing of tetracyclic antidepressants, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43026D	Underdosing of tetracyclic antidepressants, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43026S	Underdosing of tetracyclic antidepressants, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T431X6A	Underdosing of monoamine-oxidase-inhibitor antidepressants, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T431X6D	Underdosing of monoamine-oxidase-inhibitor antidepressants, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T431X6S	Underdosing of monoamine-oxidase-inhibitor antidepressants, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43206A	Underdosing of unspecified antidepressants, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43206D	Underdosing of unspecified antidepressants, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43206S	Underdosing of unspecified antidepressants, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43216A	Underdosing of selective serotonin and norepinephrine reuptake inhibitors, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43216D	Underdosing of selective serotonin and norepinephrine reuptake inhibitors, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43216S	Underdosing of selective serotonin and norepinephrine reuptake inhibitors, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43226A	Underdosing of selective serotonin reuptake inhibitors, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43226D	Underdosing of selective serotonin reuptake inhibitors, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43226S	Underdosing of selective serotonin reuptake inhibitors, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43296A	Underdosing of other antidepressants, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43296D	Underdosing of other antidepressants, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43296S	Underdosing of other antidepressants, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T433X6A	Underdosing of phenothiazine antipsychotics and neuroleptics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T433X6D	Underdosing of phenothiazine antipsychotics and neuroleptics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T433X6S	Underdosing of phenothiazine antipsychotics and neuroleptics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T434X6A	Underdosing of butyrophenone and thiothixene neuroleptics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T434X6D	Underdosing of butyrophenone and thiothixene neuroleptics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T434X6S	Underdosing of butyrophenone and thiothixene neuroleptics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43506A	Underdosing of unspecified antipsychotics and neuroleptics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43506D	Underdosing of unspecified antipsychotics and neuroleptics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43506S	Underdosing of unspecified antipsychotics and neuroleptics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43596A	Underdosing of other antipsychotics and neuroleptics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43596D	Underdosing of other antipsychotics and neuroleptics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43596S	Underdosing of other antipsychotics and neuroleptics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43606A	Underdosing of unspecified psychostimulants, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43606D	Underdosing of unspecified psychostimulants, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43606S	Underdosing of unspecified psychostimulants, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43616A	Underdosing of caffeine, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43616D	Underdosing of caffeine, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43616S	Underdosing of caffeine, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43626A	Underdosing of amphetamines, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43626D	Underdosing of amphetamines, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43626S	Underdosing of amphetamines, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43636A	Underdosing of methylphenidate, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43636D	Underdosing of methylphenidate, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43636S	Underdosing of methylphenidate, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43696A	Underdosing of other psychostimulants, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43696D	Underdosing of other psychostimulants, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T43696S	Underdosing of other psychostimulants, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T438X6A	Underdosing of other psychotropic drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T438X6D	Underdosing of other psychotropic drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T438X6S	Underdosing of other psychotropic drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4396XA	Underdosing of unspecified psychotropic drug, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4396XD	Underdosing of unspecified psychotropic drug, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4396XS	Underdosing of unspecified psychotropic drug, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T440X6A	Underdosing of anticholinesterase agents, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T440X6D	Underdosing of anticholinesterase agents, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T440X6S	Underdosing of anticholinesterase agents, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T441X6A	Underdosing of other parasympathomimetics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T441X6D	Underdosing of other parasympathomimetics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T441X6S	Underdosing of other parasympathomimetics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T442X6A	Underdosing of ganglionic blocking drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T442X6D	Underdosing of ganglionic blocking drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T442X6S	Underdosing of ganglionic blocking drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T443X6A	Underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T443X6D	Underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T443X6S	Underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T444X6A	Underdosing of predominantly alpha-adrenoreceptor agonists, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T444X6D	Underdosing of predominantly alpha-adrenoreceptor agonists, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T444X6S	Underdosing of predominantly alpha-adrenoreceptor agonists, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T445X6A	Underdosing of predominantly beta-adrenoreceptor agonists, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T445X6D	Underdosing of predominantly beta-adrenoreceptor agonists, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T445X6S	Underdosing of predominantly beta-adrenoreceptor agonists, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T446X6A	Underdosing of alpha-adrenoreceptor antagonists, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T446X6D	Underdosing of alpha-adrenoreceptor antagonists, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T446X6S	Underdosing of alpha-adrenoreceptor antagonists, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T447X6A	Underdosing of beta-adrenoreceptor antagonists, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T447X6D	Underdosing of beta-adrenoreceptor antagonists, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T447X6S	Underdosing of beta-adrenoreceptor antagonists, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T448X6A	Underdosing of centrally-acting and adrenergic-neuron-blocking agents, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T448X6D	Underdosing of centrally-acting and adrenergic-neuron-blocking agents, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T448X6S	Underdosing of centrally-acting and adrenergic-neuron-blocking agents, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T44906A	Underdosing of unspecified drugs primarily affecting the autonomic nervous system, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T44906D	Underdosing of unspecified drugs primarily affecting the autonomic nervous system, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T44906S	Underdosing of unspecified drugs primarily affecting the autonomic nervous system, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T44996A	Underdosing of other drug primarily affecting the autonomic nervous system, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T44996D	Underdosing of other drug primarily affecting the autonomic nervous system, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T44996S	Underdosing of other drug primarily affecting the autonomic nervous system, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T450X6A	Underdosing of antiallergic and antiemetic drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T450X6D	Underdosing of antiallergic and antiemetic drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T450X6S	Underdosing of antiallergic and antiemetic drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T451X6A	Underdosing of antineoplastic and immunosuppressive drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T451X6D	Underdosing of antineoplastic and immunosuppressive drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T451X6S	Underdosing of antineoplastic and immunosuppressive drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T452X6A	Underdosing of vitamins, initial encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T452X6D	Underdosing of vitamins, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T452X6S	Underdosing of vitamins, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T453X6A	Underdosing of enzymes, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T453X6D	Underdosing of enzymes, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T453X6S	Underdosing of enzymes, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T454X6A	Underdosing of iron and its compounds, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T454X6D	Underdosing of iron and its compounds, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T454X6S	Underdosing of iron and its compounds, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45516A	Underdosing of anticoagulants, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45516D	Underdosing of anticoagulants, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45516S	Underdosing of anticoagulants, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45526A	Underdosing of antithrombotic drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45526D	Underdosing of antithrombotic drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45526S	Underdosing of antithrombotic drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45606A	Underdosing of unspecified fibrinolysis-affecting drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45606D	Underdosing of unspecified fibrinolysis-affecting drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45606S	Underdosing of unspecified fibrinolysis-affecting drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45616A	Underdosing of thrombolytic drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45616D	Underdosing of thrombolytic drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45616S	Underdosing of thrombolytic drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45626A	Underdosing of hemostatic drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45626D	Underdosing of hemostatic drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45626S	Underdosing of hemostatic drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45696A	Underdosing of other fibrinolysis-affecting drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45696D	Underdosing of other fibrinolysis-affecting drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T45696S	Underdosing of other fibrinolysis-affecting drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T457X6A	Underdosing of anticoagulant antagonist, vitamin K and other coagulants, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T457X6D	Underdosing of anticoagulant antagonist, vitamin K and other coagulants, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T457X6S	Underdosing of anticoagulant antagonist, vitamin K and other coagulants, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T458X6A	Underdosing of other primarily systemic and hematological agents, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T458X6D	Underdosing of other primarily systemic and hematological agents, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T458X6S	Underdosing of other primarily systemic and hematological agents, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4596XA	Underdosing of unspecified primarily systemic and hematological agent, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4596XD	Underdosing of unspecified primarily systemic and hematological agent, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4596XS	Underdosing of unspecified primarily systemic and hematological agent, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T460X6A	Underdosing of cardiac-stimulant glycosides and drugs of similar action, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T460X6D	Underdosing of cardiac-stimulant glycosides and drugs of similar action, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T460X6S	Underdosing of cardiac-stimulant glycosides and drugs of similar action, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T461X6A	Underdosing of calcium-channel blockers, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T461X6D	Underdosing of calcium-channel blockers, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T461X6S	Underdosing of calcium-channel blockers, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T462X6A	Underdosing of other antidysrhythmic drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T462X6D	Underdosing of other antidysrhythmic drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T462X6S	Underdosing of other antidysrhythmic drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T463X6A	Underdosing of coronary vasodilators, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T463X6D	Underdosing of coronary vasodilators, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T463X6S	Underdosing of coronary vasodilators, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T464X6A	Underdosing of angiotensin-converting-enzyme inhibitors, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T464X6D	Underdosing of angiotensin-converting-enzyme inhibitors, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T464X6S	Underdosing of angiotensin-converting-enzyme inhibitors, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T465X6A	Underdosing of other antihypertensive drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T465X6D	Underdosing of other antihypertensive drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T465X6S	Underdosing of other antihypertensive drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T466X6A	Underdosing of antihyperlipidemic and antiarteriosclerotic drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T466X6D	Underdosing of antihyperlipidemic and antiarteriosclerotic drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T466X6S	Underdosing of antihyperlipidemic and antiarteriosclerotic drugs, sequela



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T467X6A	Underdosing of peripheral vasodilators, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T467X6D	Underdosing of peripheral vasodilators, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T467X6S	Underdosing of peripheral vasodilators, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T468X6A	Underdosing of antivaricose drugs, including sclerosing agents, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T468X6D	Underdosing of antivaricose drugs, including sclerosing agents, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T468X6S	Underdosing of antivaricose drugs, including sclerosing agents, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T46906A	Underdosing of unspecified agents primarily affecting the cardiovascular system, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T46906D	Underdosing of unspecified agents primarily affecting the cardiovascular system, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T46906S	Underdosing of unspecified agents primarily affecting the cardiovascular system, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T46996A	Underdosing of other agents primarily affecting the cardiovascular system, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T46996D	Underdosing of other agents primarily affecting the cardiovascular system, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T46996S	Underdosing of other agents primarily affecting the cardiovascular system, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T470X6A	Underdosing of histamine H2-receptor blockers, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T470X6D	Underdosing of histamine H2-receptor blockers, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T470X6S	Underdosing of histamine H2-receptor blockers, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T471X6A	Underdosing of other antacids and anti-gastric-secretion drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T471X6D	Underdosing of other antacids and anti-gastric-secretion drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T471X6S	Underdosing of other antacids and anti-gastric-secretion drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T472X6A	Underdosing of stimulant laxatives, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T472X6D	Underdosing of stimulant laxatives, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T472X6S	Underdosing of stimulant laxatives, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T473X6A	Underdosing of saline and osmotic laxatives, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T473X6D	Underdosing of saline and osmotic laxatives, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T473X6S	Underdosing of saline and osmotic laxatives, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T474X6A	Underdosing of other laxatives, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T474X6D	Underdosing of other laxatives, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T474X6S	Underdosing of other laxatives, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T475X6A	Underdosing of digestants, initial encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T475X6D	Underdosing of digestants, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T475X6S	Underdosing of digestants, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T476X6A	Underdosing of antidiarrheal drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T476X6D	Underdosing of antidiarrheal drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T476X6S	Underdosing of antidiarrheal drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T477X6A	Underdosing of emetics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T477X6D	Underdosing of emetics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T477X6S	Underdosing of emetics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T478X6A	Underdosing of other agents primarily affecting gastrointestinal system, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T478X6D	Underdosing of other agents primarily affecting gastrointestinal system, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T478X6S	Underdosing of other agents primarily affecting gastrointestinal system, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4796XA	Underdosing of unspecified agents primarily affecting the gastrointestinal system, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4796XD	Underdosing of unspecified agents primarily affecting the gastrointestinal system, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4796XS	Underdosing of unspecified agents primarily affecting the gastrointestinal system, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T480X6A	Underdosing of oxytocic drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T480X6D	Underdosing of oxytocic drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T480X6S	Underdosing of oxytocic drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T481X6A	Underdosing of skeletal muscle relaxants [neuromuscular blocking agents], initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T481X6D	Underdosing of skeletal muscle relaxants [neuromuscular blocking agents], subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T481X6S	Underdosing of skeletal muscle relaxants [neuromuscular blocking agents], sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T48206A	Underdosing of unspecified drugs acting on muscles, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T48206D	Underdosing of unspecified drugs acting on muscles, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T48206S	Underdosing of unspecified drugs acting on muscles, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T48296A	Underdosing of other drugs acting on muscles, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T48296D	Underdosing of other drugs acting on muscles, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T48296S	Underdosing of other drugs acting on muscles, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T483X6A	Underdosing of antitussives, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T483X6D	Underdosing of antitussives, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T483X6S	Underdosing of antitussives, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T484X6A	Underdosing of expectorants, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T484X6D	Underdosing of expectorants, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T484X6S	Underdosing of expectorants, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T485X6A	Underdosing of other anti-common-cold drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T485X6D	Underdosing of other anti-common-cold drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T485X6S	Underdosing of other anti-common-cold drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T486X6A	Underdosing of antiasthmatics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T486X6D	Underdosing of antiasthmatics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T486X6S	Underdosing of antiasthmatics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T48906A	Underdosing of unspecified agents primarily acting on the respiratory system, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T48906D	Underdosing of unspecified agents primarily acting on the respiratory system, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T48906S	Underdosing of unspecified agents primarily acting on the respiratory system, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T48996A	Underdosing of other agents primarily acting on the respiratory system, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T48996D	Underdosing of other agents primarily acting on the respiratory system, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T48996S	Underdosing of other agents primarily acting on the respiratory system, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T490X6A	Underdosing of local antifungal, anti-infective and anti-inflammatory drugs, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T490X6D	Underdosing of local antifungal, anti-infective and anti-inflammatory drugs, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T490X6S	Underdosing of local antifungal, anti-infective and anti-inflammatory drugs, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T491X6A	Underdosing of antipruritics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T491X6D	Underdosing of antipruritics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T491X6S	Underdosing of antipruritics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T492X6A	Underdosing of local astringents and local detergents, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T492X6D	Underdosing of local astringents and local detergents, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T492X6S	Underdosing of local astringents and local detergents, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T493X6A	Underdosing of emollients, demulcents and protectants, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T493X6D	Underdosing of emollients, demulcents and protectants, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T493X6S	Underdosing of emollients, demulcents and protectants, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T494X6A	Underdosing of keratolytics, keratoplastics, and other hair treatment drugs and preparations, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T494X6D	Underdosing of keratolytics, keratoplastics, and other hair treatment drugs and preparations, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T494X6S	Underdosing of keratolytics, keratoplastics, and other hair treatment drugs and preparations, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T495X6A	Underdosing of ophthalmological drugs and preparations, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T495X6D	Underdosing of ophthalmological drugs and preparations, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T495X6S	Underdosing of ophthalmological drugs and preparations, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T496X6A	Underdosing of otorhinolaryngological drugs and preparations, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T496X6D	Underdosing of otorhinolaryngological drugs and preparations, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T496X6S	Underdosing of otorhinolaryngological drugs and preparations, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T497X6A	Underdosing of dental drugs, topically applied, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T497X6D	Underdosing of dental drugs, topically applied, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T497X6S	Underdosing of dental drugs, topically applied, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T498X6A	Underdosing of other topical agents, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T498X6D	Underdosing of other topical agents, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T498X6S	Underdosing of other topical agents, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4996XA	Underdosing of unspecified topical agent, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4996XD	Underdosing of unspecified topical agent, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T4996XS	Underdosing of unspecified topical agent, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T500X6A	Underdosing of mineralocorticoids and their antagonists, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T500X6D	Underdosing of mineralocorticoids and their antagonists, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T500X6S	Underdosing of mineralocorticoids and their antagonists, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T501X6A	Underdosing of loop [high-ceiling] diuretics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T501X6D	Underdosing of loop [high-ceiling] diuretics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T501X6S	Underdosing of loop [high-ceiling] diuretics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T502X6A	Underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T502X6D	Underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T502X6S	Underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T503X6A	Underdosing of electrolytic, caloric and water-balance agents, initial encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T503X6D	Underdosing of electrolytic, caloric and water-balance agents, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T503X6S	Underdosing of electrolytic, caloric and water-balance agents, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T504X6A	Underdosing of drugs affecting uric acid metabolism, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T504X6D	Underdosing of drugs affecting uric acid metabolism, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T504X6S	Underdosing of drugs affecting uric acid metabolism, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T505X6A	Underdosing of appetite depressants, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T505X6D	Underdosing of appetite depressants, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T505X6S	Underdosing of appetite depressants, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T506X6A	Underdosing of antidotes and chelating agents, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T506X6D	Underdosing of antidotes and chelating agents, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T506X6S	Underdosing of antidotes and chelating agents, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T507X6A	Underdosing of analeptics and opioid receptor antagonists, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T507X6D	Underdosing of analeptics and opioid receptor antagonists, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T507X6S	Underdosing of analeptics and opioid receptor antagonists, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T508X6A	Underdosing of diagnostic agents, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T508X6D	Underdosing of diagnostic agents, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T508X6S	Underdosing of diagnostic agents, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50906A	Underdosing of unspecified drugs, medicaments and biological substances, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50906D	Underdosing of unspecified drugs, medicaments and biological substances, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50906S	Underdosing of unspecified drugs, medicaments and biological substances, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50996A	Underdosing of other drugs, medicaments and biological substances, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50996D	Underdosing of other drugs, medicaments and biological substances, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50996S	Underdosing of other drugs, medicaments and biological substances, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50A16A	Underdosing of pertussis vaccine, including combinations with a pertussis component, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50A16D	Underdosing of pertussis vaccine, including combinations with a pertussis component, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50A16S	Underdosing of pertussis vaccine, including combinations with a pertussis component, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50A26A	Underdosing of mixed bacterial vaccines without a pertussis component, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50A26D	Underdosing of mixed bacterial vaccines without a pertussis component, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50A26S	Underdosing of mixed bacterial vaccines without a pertussis component, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50A96A	Underdosing of other bacterial vaccines, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50A96D	Underdosing of other bacterial vaccines, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50A96S	Underdosing of other bacterial vaccines, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50B16A	Underdosing of smallpox vaccines, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50B16D	Underdosing of smallpox vaccines, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50B16S	Underdosing of smallpox vaccines, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50B96A	Underdosing of other viral vaccines, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50B96D	Underdosing of other viral vaccines, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50B96S	Underdosing of other viral vaccines, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50Z16A	Underdosing of immunoglobulin, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50Z16D	Underdosing of immunoglobulin, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50Z16S	Underdosing of immunoglobulin, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50Z96A	Underdosing of other vaccines and biological substances, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50Z96D	Underdosing of other vaccines and biological substances, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T50Z96S	Underdosing of other vaccines and biological substances, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T66XXA	Radiation sickness, unspecified, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T66XXD	Radiation sickness, unspecified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T66XXS	Radiation sickness, unspecified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T670XXA	Heatstroke and sunstroke, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T670XXD	Heatstroke and sunstroke, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T670XXS	Heatstroke and sunstroke, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T671XXA	Heat syncope, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T671XXD	Heat syncope, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T671XXS	Heat syncope, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T672XXA	Heat cramp, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T672XXD	Heat cramp, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T672XXS	Heat cramp, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T673XXA	Heat exhaustion, anhydrotic, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T673XXD	Heat exhaustion, anhydrotic, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T673XXS	Heat exhaustion, anhydrotic, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T674XXA	Heat exhaustion due to salt depletion, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T674XXD	Heat exhaustion due to salt depletion, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T674XXS	Heat exhaustion due to salt depletion, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T675XXA	Heat exhaustion, unspecified, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T675XXD	Heat exhaustion, unspecified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T675XXS	Heat exhaustion, unspecified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T676XXA	Heat fatigue, transient, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T676XXD	Heat fatigue, transient, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T676XXS	Heat fatigue, transient, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T677XXA	Heat edema, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T677XXD	Heat edema, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T677XXS	Heat edema, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T678XXA	Other effects of heat and light, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T678XXD	Other effects of heat and light, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T678XXS	Other effects of heat and light, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T679XXA	Effect of heat and light, unspecified, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T679XXD	Effect of heat and light, unspecified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T679XXS	Effect of heat and light, unspecified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T68XXXA	Hypothermia, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T68XXXD	Hypothermia, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T68XXXS	Hypothermia, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69011A	Immersion hand, right hand, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69011D	Immersion hand, right hand, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69011S	Immersion hand, right hand, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69012A	Immersion hand, left hand, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69012D	Immersion hand, left hand, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69012S	Immersion hand, left hand, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69019A	Immersion hand, unspecified hand, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69019D	Immersion hand, unspecified hand, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69019S	Immersion hand, unspecified hand, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69021A	Immersion foot, right foot, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69021D	Immersion foot, right foot, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69021S	Immersion foot, right foot, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69022A	Immersion foot, left foot, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69022D	Immersion foot, left foot, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69022S	Immersion foot, left foot, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69029A	Immersion foot, unspecified foot, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69029D	Immersion foot, unspecified foot, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T69029S	Immersion foot, unspecified foot, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T691XXA	Chilblains, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T691XXD	Chilblains, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T691XXS	Chilblains, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T698XXA	Other specified effects of reduced temperature, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T698XXD	Other specified effects of reduced temperature, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T698XXS	Other specified effects of reduced temperature, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T699XXA	Effect of reduced temperature, unspecified, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T699XXD	Effect of reduced temperature, unspecified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T699XXS	Effect of reduced temperature, unspecified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T700XXA	Otitic barotrauma, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T700XXD	Otitic barotrauma, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T700XXS	Otitic barotrauma, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T701XXA	Sinus barotrauma, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T701XXD	Sinus barotrauma, subsequent encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T701XXS	Sinus barotrauma, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7020XA	Unspecified effects of high altitude, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7020XD	Unspecified effects of high altitude, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7020XS	Unspecified effects of high altitude, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7029XA	Other effects of high altitude, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7029XD	Other effects of high altitude, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7029XS	Other effects of high altitude, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T703XXA	Caisson disease [decompression sickness], initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T703XXD	Caisson disease [decompression sickness], subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T703XXS	Caisson disease [decompression sickness], sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T704XXA	Effects of high-pressure fluids, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T704XXD	Effects of high-pressure fluids, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T704XXS	Effects of high-pressure fluids, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T708XXA	Other effects of air pressure and water pressure, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T708XXD	Other effects of air pressure and water pressure, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T708XXS	Other effects of air pressure and water pressure, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T709XXA	Effect of air pressure and water pressure, unspecified, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T709XXD	Effect of air pressure and water pressure, unspecified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T709XXS	Effect of air pressure and water pressure, unspecified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71111A	Asphyxiation due to smothering under pillow, accidental, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71111D	Asphyxiation due to smothering under pillow, accidental, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71111S	Asphyxiation due to smothering under pillow, accidental, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71113A	Asphyxiation due to smothering under pillow, assault, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71113D	Asphyxiation due to smothering under pillow, assault, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71113S	Asphyxiation due to smothering under pillow, assault, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71114A	Asphyxiation due to smothering under pillow, undetermined, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71114D	Asphyxiation due to smothering under pillow, undetermined, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71114S	Asphyxiation due to smothering under pillow, undetermined, sequela

[illegible]

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71151D	Asphyxiation due to smothering in furniture, accidental, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71151S	Asphyxiation due to smothering in furniture, accidental, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71153A	Asphyxiation due to smothering in furniture, assault, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71153D	Asphyxiation due to smothering in furniture, assault, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71153S	Asphyxiation due to smothering in furniture, assault, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71154A	Asphyxiation due to smothering in furniture, undetermined, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71154D	Asphyxiation due to smothering in furniture, undetermined, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71154S	Asphyxiation due to smothering in furniture, undetermined, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71161A	Asphyxiation due to hanging, accidental, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71161D	Asphyxiation due to hanging, accidental, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71161S	Asphyxiation due to hanging, accidental, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71163A	Asphyxiation due to hanging, assault, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71163D	Asphyxiation due to hanging, assault, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71163S	Asphyxiation due to hanging, assault, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71164A	Asphyxiation due to hanging, undetermined, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71164D	Asphyxiation due to hanging, undetermined, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71164S	Asphyxiation due to hanging, undetermined, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71191A	Asphyxiation due to mechanical threat to breathing due to other causes, accidental, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71191D	Asphyxiation due to mechanical threat to breathing due to other causes, accidental, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71191S	Asphyxiation due to mechanical threat to breathing due to other causes, accidental, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71193A	Asphyxiation due to mechanical threat to breathing due to other causes, assault, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71193D	Asphyxiation due to mechanical threat to breathing due to other causes, assault, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71193S	Asphyxiation due to mechanical threat to breathing due to other causes, assault, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71194A	Asphyxiation due to mechanical threat to breathing due to other causes, undetermined, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71194D	Asphyxiation due to mechanical threat to breathing due to other causes, undetermined, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71194S	Asphyxiation due to mechanical threat to breathing due to other causes, undetermined, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7120XA	Asphyxiation due to systemic oxygen deficiency due to low oxygen content in ambient air due to unspecified cause, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7120XD	Asphyxiation due to systemic oxygen deficiency due to low oxygen content in ambient air due to unspecified cause, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7120XS	Asphyxiation due to systemic oxygen deficiency due to low oxygen content in ambient air due to unspecified cause, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7121XA	Asphyxiation due to cave-in or falling earth, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7121XD	Asphyxiation due to cave-in or falling earth, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7121XS	Asphyxiation due to cave-in or falling earth, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71221A	Asphyxiation due to being trapped in a car trunk, accidental, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71221D	Asphyxiation due to being trapped in a car trunk, accidental, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71221S	Asphyxiation due to being trapped in a car trunk, accidental, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71223A	Asphyxiation due to being trapped in a car trunk, assault, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71223D	Asphyxiation due to being trapped in a car trunk, assault, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71223S	Asphyxiation due to being trapped in a car trunk, assault, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71224A	Asphyxiation due to being trapped in a car trunk, undetermined, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71224D	Asphyxiation due to being trapped in a car trunk, undetermined, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71224S	Asphyxiation due to being trapped in a car trunk, undetermined, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71231A	Asphyxiation due to being trapped in a (discarded) refrigerator, accidental, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71231D	Asphyxiation due to being trapped in a (discarded) refrigerator, accidental, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71231S	Asphyxiation due to being trapped in a (discarded) refrigerator, accidental, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71233A	Asphyxiation due to being trapped in a (discarded) refrigerator, assault, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71233D	Asphyxiation due to being trapped in a (discarded) refrigerator, assault, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71233S	Asphyxiation due to being trapped in a (discarded) refrigerator, assault, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71234A	Asphyxiation due to being trapped in a (discarded) refrigerator, undetermined, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71234D	Asphyxiation due to being trapped in a (discarded) refrigerator, undetermined, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T71234S	Asphyxiation due to being trapped in a (discarded) refrigerator, undetermined, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7129XA	Asphyxiation due to being trapped in other low oxygen environment, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7129XD	Asphyxiation due to being trapped in other low oxygen environment, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7129XS	Asphyxiation due to being trapped in other low oxygen environment, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T719XXA	Asphyxiation due to unspecified cause, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T719XXD	Asphyxiation due to unspecified cause, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T719XXS	Asphyxiation due to unspecified cause, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T730XXA	Starvation, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T730XXD	Starvation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T730XXS	Starvation, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T731XXA	Deprivation of water, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T731XXD	Deprivation of water, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T731XXS	Deprivation of water, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T732XXA	Exhaustion due to exposure, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T732XXD	Exhaustion due to exposure, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T732XXS	Exhaustion due to exposure, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T733XXA	Exhaustion due to excessive exertion, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T733XXD	Exhaustion due to excessive exertion, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T733XXS	Exhaustion due to excessive exertion, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T738XXA	Other effects of deprivation, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T738XXD	Other effects of deprivation, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T738XXS	Other effects of deprivation, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T739XXA	Effect of deprivation, unspecified, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T739XXD	Effect of deprivation, unspecified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T739XXS	Effect of deprivation, unspecified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7401XA	Adult neglect or abandonment, confirmed, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7401XD	Adult neglect or abandonment, confirmed, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7401XS	Adult neglect or abandonment, confirmed, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7402XA	Child neglect or abandonment, confirmed, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7402XD	Child neglect or abandonment, confirmed, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7402XS	Child neglect or abandonment, confirmed, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7411XA	Adult physical abuse, confirmed, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7411XD	Adult physical abuse, confirmed, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7411XS	Adult physical abuse, confirmed, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7412XA	Child physical abuse, confirmed, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7412XD	Child physical abuse, confirmed, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7412XS	Child physical abuse, confirmed, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7421XA	Adult sexual abuse, confirmed, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7421XD	Adult sexual abuse, confirmed, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7421XS	Adult sexual abuse, confirmed, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7422XA	Child sexual abuse, confirmed, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7422XD	Child sexual abuse, confirmed, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7422XS	Child sexual abuse, confirmed, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7431XA	Adult psychological abuse, confirmed, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7431XD	Adult psychological abuse, confirmed, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7431XS	Adult psychological abuse, confirmed, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7432XA	Child psychological abuse, confirmed, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7432XD	Child psychological abuse, confirmed, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7432XS	Child psychological abuse, confirmed, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T744XXA	Shaken infant syndrome, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T744XXD	Shaken infant syndrome, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T744XXS	Shaken infant syndrome, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7491XA	Unspecified adult maltreatment, confirmed, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7491XD	Unspecified adult maltreatment, confirmed, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7491XS	Unspecified adult maltreatment, confirmed, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7492XA	Unspecified child maltreatment, confirmed, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7492XD	Unspecified child maltreatment, confirmed, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7492XS	Unspecified child maltreatment, confirmed, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7500XA	Unspecified effects of lightning, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7500XD	Unspecified effects of lightning, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7500XS	Unspecified effects of lightning, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7501XA	Shock due to being struck by lightning, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7501XD	Shock due to being struck by lightning, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7501XS	Shock due to being struck by lightning, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7509XA	Other effects of lightning, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7509XD	Other effects of lightning, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7509XS	Other effects of lightning, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T751XXA	Unspecified effects of drowning and nonfatal submersion, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T751XXD	Unspecified effects of drowning and nonfatal submersion, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T751XXS	Unspecified effects of drowning and nonfatal submersion, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7520XA	Unspecified effects of vibration, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7520XD	Unspecified effects of vibration, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7520XS	Unspecified effects of vibration, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7521XA	Pneumatic hammer syndrome, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7521XD	Pneumatic hammer syndrome, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7521XS	Pneumatic hammer syndrome, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7522XA	Traumatic vasospastic syndrome, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7522XD	Traumatic vasospastic syndrome, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7522XS	Traumatic vasospastic syndrome, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7523XA	Vertigo from infrasound, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7523XD	Vertigo from infrasound, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7523XS	Vertigo from infrasound, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7529XA	Other effects of vibration, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7529XD	Other effects of vibration, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7529XS	Other effects of vibration, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T753XXA	Motion sickness, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T753XXD	Motion sickness, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T753XXS	Motion sickness, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T754XXA	Electrocution, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T754XXD	Electrocution, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T754XXS	Electrocution, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7581XA	Effects of abnormal gravitation [G] forces, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7581XD	Effects of abnormal gravitation [G] forces, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7581XS	Effects of abnormal gravitation [G] forces, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7582XA	Effects of weightlessness, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7582XD	Effects of weightlessness, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7582XS	Effects of weightlessness, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7589XA	Other specified effects of external causes, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7589XD	Other specified effects of external causes, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7589XS	Other specified effects of external causes, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7601XA	Adult neglect or abandonment, suspected, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7601XD	Adult neglect or abandonment, suspected, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7601XS	Adult neglect or abandonment, suspected, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7602XA	Child neglect or abandonment, suspected, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7602XD	Child neglect or abandonment, suspected, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7602XS	Child neglect or abandonment, suspected, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7611XA	Adult physical abuse, suspected, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7611XD	Adult physical abuse, suspected, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7611XS	Adult physical abuse, suspected, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7612XA	Child physical abuse, suspected, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7612XD	Child physical abuse, suspected, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7612XS	Child physical abuse, suspected, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7621XA	Adult sexual abuse, suspected, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7621XD	Adult sexual abuse, suspected, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7621XS	Adult sexual abuse, suspected, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7622XA	Child sexual abuse, suspected, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7622XD	Child sexual abuse, suspected, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7622XS	Child sexual abuse, suspected, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7631XA	Adult psychological abuse, suspected, initial encounter



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7631XD	Adult psychological abuse, suspected, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7631XS	Adult psychological abuse, suspected, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7632XA	Child psychological abuse, suspected, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7632XD	Child psychological abuse, suspected, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7632XS	Child psychological abuse, suspected, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7691XA	Unspecified adult maltreatment, suspected, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7691XD	Unspecified adult maltreatment, suspected, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7691XS	Unspecified adult maltreatment, suspected, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7692XA	Unspecified child maltreatment, suspected, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7692XD	Unspecified child maltreatment, suspected, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7692XS	Unspecified child maltreatment, suspected, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T782XXD	Anaphylactic shock, unspecified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T782XXS	Anaphylactic shock, unspecified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T783XXA	Angioneurotic edema, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T783XXD	Angioneurotic edema, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T783XXS	Angioneurotic edema, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7840XD	Allergy, unspecified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7840XS	Allergy, unspecified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7841XA	Arthus phenomenon, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7841XD	Arthus phenomenon, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7841XS	Arthus phenomenon, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7849XD	Other allergy, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T7849XS	Other allergy, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T788XXA	Other adverse effects, not elsewhere classified, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T788XXD	Other adverse effects, not elsewhere classified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T788XXS	Other adverse effects, not elsewhere classified, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T790XXA	Air embolism (traumatic), initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T790XXD	Air embolism (traumatic), subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T790XXS	Air embolism (traumatic), sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T791XXA	Fat embolism (traumatic), initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T791XXD	Fat embolism (traumatic), subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T791XXS	Fat embolism (traumatic), sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T792XXA	Traumatic secondary and recurrent hemorrhage and seroma, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T792XXD	Traumatic secondary and recurrent hemorrhage and seroma, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T792XXS	Traumatic secondary and recurrent hemorrhage and seroma, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T794XXA	Traumatic shock, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T794XXD	Traumatic shock, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T794XXS	Traumatic shock, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T795XXA	Traumatic anuria, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T795XXD	Traumatic anuria, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T795XXS	Traumatic anuria, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T796XXA	Traumatic ischemia of muscle, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T796XXD	Traumatic ischemia of muscle, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T796XXS	Traumatic ischemia of muscle, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T797XXA	Traumatic subcutaneous emphysema, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T797XXD	Traumatic subcutaneous emphysema, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T797XXS	Traumatic subcutaneous emphysema, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T798XXA	Other early complications of trauma, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T798XXD	Other early complications of trauma, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T798XXS	Other early complications of trauma, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T799XXA	Unspecified early complication of trauma, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T799XXD	Unspecified early complication of trauma, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T799XXS	Unspecified early complication of trauma, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A0XA	Compartment syndrome, unspecified, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A0XD	Compartment syndrome, unspecified, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A0XS	Compartment syndrome, unspecified, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A11A	Traumatic compartment syndrome of right upper extremity, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A11D	Traumatic compartment syndrome of right upper extremity, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A11S	Traumatic compartment syndrome of right upper extremity, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A12A	Traumatic compartment syndrome of left upper extremity, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A12D	Traumatic compartment syndrome of left upper extremity, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A12S	Traumatic compartment syndrome of left upper extremity, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A19A	Traumatic compartment syndrome of unspecified upper extremity, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A19D	Traumatic compartment syndrome of unspecified upper extremity, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A19S	Traumatic compartment syndrome of unspecified upper extremity, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A21A	Traumatic compartment syndrome of right lower extremity, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A21D	Traumatic compartment syndrome of right lower extremity, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A21S	Traumatic compartment syndrome of right lower extremity, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A22A	Traumatic compartment syndrome of left lower extremity, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A22D	Traumatic compartment syndrome of left lower extremity, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A22S	Traumatic compartment syndrome of left lower extremity, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A29A	Traumatic compartment syndrome of unspecified lower extremity, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A29D	Traumatic compartment syndrome of unspecified lower extremity, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A29S	Traumatic compartment syndrome of unspecified lower extremity, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A3XA	Traumatic compartment syndrome of abdomen, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A3XD	Traumatic compartment syndrome of abdomen, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A3XS	Traumatic compartment syndrome of abdomen, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A9XA	Traumatic compartment syndrome of other sites, initial encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A9XD	Traumatic compartment syndrome of other sites, subsequent encounter
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	T79A9XS	Traumatic compartment syndrome of other sites, sequela
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z041	Encounter for examination and observation following transport accident
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z042	Encounter for examination and observation following work accident
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z043	Encounter for examination and observation following other accident
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z1810	Retained metal fragments, unspecified

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z1811	Retained magnetic metal fragments
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z1812	Retained nonmagnetic metal fragments
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z182	Retained plastic fragments
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z1831	Retained animal quills or spines
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z1832	Retained tooth
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z1833	Retained wood fragments
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z1839	Other retained organic fragments
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z1881	Retained glass fragments
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z1883	Retained stone or crystalline fragments
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z1889	Other specified retained foreign body fragments
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z189	Retained foreign body fragments, unspecified material
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z8781	Personal history of (healed) traumatic fracture
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z87828	Personal history of other (healed) physical injury and trauma
Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes	Z9181	History of falling
Syncope	245	Syncope	R55	Syncope and collapse
Gangrene	248	Gangrene	I70261	Atherosclerosis of native arteries of extremities with gangrene, right leg
Gangrene	248	Gangrene	I70262	Atherosclerosis of native arteries of extremities with gangrene, left leg
Gangrene	248	Gangrene	I70263	Atherosclerosis of native arteries of extremities with gangrene, bilateral legs
Gangrene	248	Gangrene	I70268	Atherosclerosis of native arteries of extremities with gangrene, other extremity
Gangrene	248	Gangrene	I70269	Atherosclerosis of native arteries of extremities with gangrene, unspecified extremity
Gangrene	248	Gangrene	I7301	Raynaud's syndrome with gangrene
Gangrene	248	Gangrene	I96	Gangrene, not elsewhere classified
Gangrene	248	Gangrene	J850	Gangrene and necrosis of lung
Shock	249	Shock	R570	Cardiogenic shock
Shock	249	Shock	R571	Hypovolemic shock
Shock	249	Shock	R578	Other shock
Shock	249	Shock	R579	Shock, unspecified
Shock	249	Shock	R6521	Severe sepsis with septic shock
Nausea and vomiting	250	Nausea and vomiting	R110	Nausea
Nausea and vomiting	250	Nausea and vomiting	R1110	Vomiting, unspecified
Nausea and vomiting	250	Nausea and vomiting	R1111	Vomiting without nausea
Nausea and vomiting	250	Nausea and vomiting	R1112	Projectile vomiting
Nausea and vomiting	250	Nausea and vomiting	R1114	Bilious vomiting
Nausea and vomiting	250	Nausea and vomiting	R112	Nausea with vomiting, unspecified
Abdominal pain	251	Abdominal pain	R100	Acute abdomen
Abdominal pain	251	Abdominal pain	R1010	Upper abdominal pain, unspecified
Abdominal pain	251	Abdominal pain	R1011	Right upper quadrant pain
Abdominal pain	251	Abdominal pain	R1012	Left upper quadrant pain
Abdominal pain	251	Abdominal pain	R1013	Epigastric pain
Abdominal pain	251	Abdominal pain	R102	Pelvic and perineal pain
Abdominal pain	251	Abdominal pain	R1030	Lower abdominal pain, unspecified
Abdominal pain	251	Abdominal pain	R1031	Right lower quadrant pain
Abdominal pain	251	Abdominal pain	R1032	Left lower quadrant pain

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Abdominal pain	251	Abdominal pain	R1033	Periumbilical pain
Abdominal pain	251	Abdominal pain	R10811	Right upper quadrant abdominal tenderness
Abdominal pain	251	Abdominal pain	R10812	Left upper quadrant abdominal tenderness
Abdominal pain	251	Abdominal pain	R10813	Right lower quadrant abdominal tenderness
Abdominal pain	251	Abdominal pain	R10814	Left lower quadrant abdominal tenderness
Abdominal pain	251	Abdominal pain	R10815	Periumbilic abdominal tenderness
Abdominal pain	251	Abdominal pain	R10816	Epigastric abdominal tenderness
Abdominal pain	251	Abdominal pain	R10817	Generalized abdominal tenderness
Abdominal pain	251	Abdominal pain	R10819	Abdominal tenderness, unspecified site
Abdominal pain	251	Abdominal pain	R10821	Right upper quadrant rebound abdominal tenderness
Abdominal pain	251	Abdominal pain	R10822	Left upper quadrant rebound abdominal tenderness
Abdominal pain	251	Abdominal pain	R10823	Right lower quadrant rebound abdominal tenderness
Abdominal pain	251	Abdominal pain	R10824	Left lower quadrant rebound abdominal tenderness
Abdominal pain	251	Abdominal pain	R10825	Periumbilic rebound abdominal tenderness
Abdominal pain	251	Abdominal pain	R10826	Epigastric rebound abdominal tenderness
Abdominal pain	251	Abdominal pain	R10827	Generalized rebound abdominal tenderness
Abdominal pain	251	Abdominal pain	R10829	Rebound abdominal tenderness, unspecified site
Abdominal pain	251	Abdominal pain	R1084	Generalized abdominal pain
Abdominal pain	251	Abdominal pain	R109	Unspecified abdominal pain
Malaise and fatigue	252	Malaise and fatigue	G933	Postviral fatigue syndrome
Malaise and fatigue	252	Malaise and fatigue	R530	Neoplastic (malignant) related fatigue
Malaise and fatigue	252	Malaise and fatigue	R531	Weakness
Malaise and fatigue	252	Malaise and fatigue	R5381	Other malaise
Malaise and fatigue	252	Malaise and fatigue	R5382	Chronic fatigue, unspecified
Malaise and fatigue	252	Malaise and fatigue	R5383	Other fatigue
Allergic reactions	253	Allergic reactions	B4481	Allergic bronchopulmonary aspergillosis
Allergic reactions	253	Allergic reactions	J305	Allergic rhinitis due to food
Allergic reactions	253	Allergic reactions	K522	Allergic and dietetic gastroenteritis and colitis
Allergic reactions	253	Allergic reactions	K5221	Food protein-induced enterocolitis syndrome
Allergic reactions	253	Allergic reactions	K5222	Food protein-induced enteropathy
Allergic reactions	253	Allergic reactions	K5229	Other allergic and dietetic gastroenteritis and colitis
Allergic reactions	253	Allergic reactions	K9041	Non-celiac gluten sensitivity
Allergic reactions	253	Allergic reactions	L200	Besnier's prurigo
Allergic reactions	253	Allergic reactions	L2081	Atopic neurodermatitis
Allergic reactions	253	Allergic reactions	L2082	Flexural eczema
Allergic reactions	253	Allergic reactions	L2083	Infantile (acute) (chronic) eczema
Allergic reactions	253	Allergic reactions	L2084	Intrinsic (allergic) eczema
Allergic reactions	253	Allergic reactions	L2089	Other atopic dermatitis
Allergic reactions	253	Allergic reactions	L209	Atopic dermatitis, unspecified
Allergic reactions	253	Allergic reactions	L22	Diaper dermatitis
Allergic reactions	253	Allergic reactions	L230	Allergic contact dermatitis due to metals
Allergic reactions	253	Allergic reactions	L231	Allergic contact dermatitis due to adhesives
Allergic reactions	253	Allergic reactions	L232	Allergic contact dermatitis due to cosmetics
Allergic reactions	253	Allergic reactions	L233	Allergic contact dermatitis due to drugs in contact with skin
Allergic reactions	253	Allergic reactions	L234	Allergic contact dermatitis due to dyes
Allergic reactions	253	Allergic reactions	L235	Allergic contact dermatitis due to other chemical products
Allergic reactions	253	Allergic reactions	L236	Allergic contact dermatitis due to food in contact with the skin
Allergic reactions	253	Allergic reactions	L237	Allergic contact dermatitis due to plants, except food
Allergic reactions	253	Allergic reactions	L2381	Allergic contact dermatitis due to animal (cat) (dog) dander
Allergic reactions	253	Allergic reactions	L2389	Allergic contact dermatitis due to other agents
Allergic reactions	253	Allergic reactions	L239	Allergic contact dermatitis, unspecified cause
Allergic reactions	253	Allergic reactions	L240	Irritant contact dermatitis due to detergents
Allergic reactions	253	Allergic reactions	L241	Irritant contact dermatitis due to oils and greases
Allergic reactions	253	Allergic reactions	L242	Irritant contact dermatitis due to solvents
Allergic reactions	253	Allergic reactions	L243	Irritant contact dermatitis due to cosmetics
Allergic reactions	253	Allergic reactions	L244	Irritant contact dermatitis due to drugs in contact with skin
Allergic reactions	253	Allergic reactions	L245	Irritant contact dermatitis due to other chemical products

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Allergic reactions	253	Allergic reactions	L246	Irritant contact dermatitis due to food in contact with skin
Allergic reactions	253	Allergic reactions	L247	Irritant contact dermatitis due to plants, except food
Allergic reactions	253	Allergic reactions	L2481	Irritant contact dermatitis due to metals
Allergic reactions	253	Allergic reactions	L2489	Irritant contact dermatitis due to other agents
Allergic reactions	253	Allergic reactions	L249	Irritant contact dermatitis, unspecified cause
Allergic reactions	253	Allergic reactions	L250	Unspecified contact dermatitis due to cosmetics
Allergic reactions	253	Allergic reactions	L251	Unspecified contact dermatitis due to drugs in contact with skin
Allergic reactions	253	Allergic reactions	L252	Unspecified contact dermatitis due to dyes
Allergic reactions	253	Allergic reactions	L253	Unspecified contact dermatitis due to other chemical products
Allergic reactions	253	Allergic reactions	L254	Unspecified contact dermatitis due to food in contact with skin
Allergic reactions	253	Allergic reactions	L255	Unspecified contact dermatitis due to plants, except food
Allergic reactions	253	Allergic reactions	L258	Unspecified contact dermatitis due to other agents
Allergic reactions	253	Allergic reactions	L259	Unspecified contact dermatitis, unspecified cause
Allergic reactions	253	Allergic reactions	L270	Generalized skin eruption due to drugs and medicaments taken internally
Allergic reactions	253	Allergic reactions	L271	Localized skin eruption due to drugs and medicaments taken internally
Allergic reactions	253	Allergic reactions	L272	Dermatitis due to ingested food
Allergic reactions	253	Allergic reactions	L278	Dermatitis due to other substances taken internally
Allergic reactions	253	Allergic reactions	L279	Dermatitis due to unspecified substance taken internally
Allergic reactions	253	Allergic reactions	L300	Nummular dermatitis
Allergic reactions	253	Allergic reactions	L302	Cutaneous autosensitization
Allergic reactions	253	Allergic reactions	L308	Other specified dermatitis
Allergic reactions	253	Allergic reactions	L309	Dermatitis, unspecified
Allergic reactions	253	Allergic reactions	L500	Allergic urticaria
Allergic reactions	253	Allergic reactions	L501	Idiopathic urticaria
Allergic reactions	253	Allergic reactions	L502	Urticaria due to cold and heat
Allergic reactions	253	Allergic reactions	L503	Dermatographic urticaria
Allergic reactions	253	Allergic reactions	L504	Vibratory urticaria
Allergic reactions	253	Allergic reactions	L505	Cholinergic urticaria
Allergic reactions	253	Allergic reactions	L506	Contact urticaria
Allergic reactions	253	Allergic reactions	L508	Other urticaria
Allergic reactions	253	Allergic reactions	L509	Urticaria, unspecified
Allergic reactions	253	Allergic reactions	L560	Drug phototoxic response
Allergic reactions	253	Allergic reactions	L561	Drug photoallergic response
Allergic reactions	253	Allergic reactions	L562	Photocontact dermatitis [berloque dermatitis]
Allergic reactions	253	Allergic reactions	L563	Solar urticaria
Allergic reactions	253	Allergic reactions	L564	Polymorphous light eruption
Allergic reactions	253	Allergic reactions	L568	Other specified acute skin changes due to ultraviolet radiation
Allergic reactions	253	Allergic reactions	L569	Acute skin change due to ultraviolet radiation, unspecified
Allergic reactions	253	Allergic reactions	L578	Other skin changes due to chronic exposure to nonionizing radiation
Allergic reactions	253	Allergic reactions	L579	Skin changes due to chronic exposure to nonionizing radiation, unspecified
Allergic reactions	253	Allergic reactions	L580	Acute radiodermatitis
Allergic reactions	253	Allergic reactions	L581	Chronic radiodermatitis
Allergic reactions	253	Allergic reactions	L589	Radiodermatitis, unspecified
Allergic reactions	253	Allergic reactions	L590	Erythema ab igne [dermatitis ab igne]
Allergic reactions	253	Allergic reactions	L598	Other specified disorders of the skin and subcutaneous tissue related to radiation
Allergic reactions	253	Allergic reactions	L599	Disorder of the skin and subcutaneous tissue related to radiation, unspecified
Allergic reactions	253	Allergic reactions	T7800XA	Anaphylactic reaction due to unspecified food, initial encounter
Allergic reactions	253	Allergic reactions	T7800XD	Anaphylactic reaction due to unspecified food, subsequent encounter
Allergic reactions	253	Allergic reactions	T7800XS	Anaphylactic reaction due to unspecified food, sequela
Allergic reactions	253	Allergic reactions	T7801XA	Anaphylactic reaction due to peanuts, initial encounter
Allergic reactions	253	Allergic reactions	T7801XD	Anaphylactic reaction due to peanuts, subsequent encounter
Allergic reactions	253	Allergic reactions	T7801XS	Anaphylactic reaction due to peanuts, sequela
Allergic reactions	253	Allergic reactions	T7802XA	Anaphylactic reaction due to shellfish (crustaceans), initial encounter
Allergic reactions	253	Allergic reactions	T7802XD	Anaphylactic reaction due to shellfish (crustaceans), subsequent encounter
Allergic reactions	253	Allergic reactions	T7802XS	Anaphylactic reaction due to shellfish (crustaceans), sequela
Allergic reactions	253	Allergic reactions	T7803XA	Anaphylactic reaction due to other fish, initial encounter
Allergic reactions	253	Allergic reactions	T7803XD	Anaphylactic reaction due to other fish, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Allergic reactions	253	Allergic reactions	T7803XS	Anaphylactic reaction due to other fish, sequela
Allergic reactions	253	Allergic reactions	T7804XA	Anaphylactic reaction due to fruits and vegetables, initial encounter
Allergic reactions	253	Allergic reactions	T7804XD	Anaphylactic reaction due to fruits and vegetables, subsequent encounter
Allergic reactions	253	Allergic reactions	T7804XS	Anaphylactic reaction due to fruits and vegetables, sequela
Allergic reactions	253	Allergic reactions	T7805XA	Anaphylactic reaction due to tree nuts and seeds, initial encounter
Allergic reactions	253	Allergic reactions	T7805XD	Anaphylactic reaction due to tree nuts and seeds, subsequent encounter
Allergic reactions	253	Allergic reactions	T7805XS	Anaphylactic reaction due to tree nuts and seeds, sequela
Allergic reactions	253	Allergic reactions	T7806XA	Anaphylactic reaction due to food additives, initial encounter
Allergic reactions	253	Allergic reactions	T7806XD	Anaphylactic reaction due to food additives, subsequent encounter
Allergic reactions	253	Allergic reactions	T7806XS	Anaphylactic reaction due to food additives, sequela
Allergic reactions	253	Allergic reactions	T7807XA	Anaphylactic reaction due to milk and dairy products, initial encounter
Allergic reactions	253	Allergic reactions	T7807XD	Anaphylactic reaction due to milk and dairy products, subsequent encounter
Allergic reactions	253	Allergic reactions	T7807XS	Anaphylactic reaction due to milk and dairy products, sequela
Allergic reactions	253	Allergic reactions	T7808XA	Anaphylactic reaction due to eggs, initial encounter
Allergic reactions	253	Allergic reactions	T7808XD	Anaphylactic reaction due to eggs, subsequent encounter
Allergic reactions	253	Allergic reactions	T7808XS	Anaphylactic reaction due to eggs, sequela
Allergic reactions	253	Allergic reactions	T7809XA	Anaphylactic reaction due to other food products, initial encounter
Allergic reactions	253	Allergic reactions	T7809XD	Anaphylactic reaction due to other food products, subsequent encounter
Allergic reactions	253	Allergic reactions	T7809XS	Anaphylactic reaction due to other food products, sequela
Allergic reactions	253	Allergic reactions	T781XXA	Other adverse food reactions, not elsewhere classified, initial encounter
Allergic reactions	253	Allergic reactions	T781XXD	Other adverse food reactions, not elsewhere classified, subsequent encounter
Allergic reactions	253	Allergic reactions	T781XXS	Other adverse food reactions, not elsewhere classified, sequela
Allergic reactions	253	Allergic reactions	T782XXA	Anaphylactic shock, unspecified, initial encounter
Allergic reactions	253	Allergic reactions	T7840XA	Allergy, unspecified, initial encounter
Allergic reactions	253	Allergic reactions	T7849XA	Other allergy, initial encounter
Allergic reactions	253	Allergic reactions	Z516	Encounter for desensitization to allergens
Allergic reactions	253	Allergic reactions	Z87892	Personal history of anaphylaxis
Allergic reactions	253	Allergic reactions	Z880	Allergy status to penicillin
Allergic reactions	253	Allergic reactions	Z881	Allergy status to other antibiotic agents status
Allergic reactions	253	Allergic reactions	Z882	Allergy status to sulfonamides status
Allergic reactions	253	Allergic reactions	Z883	Allergy status to other anti-infective agents status
Allergic reactions	253	Allergic reactions	Z884	Allergy status to anesthetic agent status
Allergic reactions	253	Allergic reactions	Z885	Allergy status to narcotic agent status
Allergic reactions	253	Allergic reactions	Z886	Allergy status to analgesic agent status
Allergic reactions	253	Allergic reactions	Z887	Allergy status to serum and vaccine status
Allergic reactions	253	Allergic reactions	Z888	Allergy status to other drugs, medicaments and biological substances status
Allergic reactions	253	Allergic reactions	Z889	Allergy status to unspecified drugs, medicaments and biological substances status
Allergic reactions	253	Allergic reactions	Z91010	Allergy to peanuts
Allergic reactions	253	Allergic reactions	Z91011	Allergy to milk products
Allergic reactions	253	Allergic reactions	Z91012	Allergy to eggs
Allergic reactions	253	Allergic reactions	Z91013	Allergy to seafood
Allergic reactions	253	Allergic reactions	Z91018	Allergy to other foods
Allergic reactions	253	Allergic reactions	Z9102	Food additives allergy status
Allergic reactions	253	Allergic reactions	Z91030	Bee allergy status
Allergic reactions	253	Allergic reactions	Z91038	Other insect allergy status
Allergic reactions	253	Allergic reactions	Z91040	Latex allergy status
Allergic reactions	253	Allergic reactions	Z91041	Radiographic dye allergy status
Allergic reactions	253	Allergic reactions	Z91048	Other nonmedicinal substance allergy status
Allergic reactions	253	Allergic reactions	Z9109	Other allergy status, other than to drugs and biological substances
Anxiety disorders	651	Anxiety disorders	F064	Anxiety disorder due to known physiological condition
Anxiety disorders	651	Anxiety disorders	F4000	Agoraphobia, unspecified
Anxiety disorders	651	Anxiety disorders	F4001	Agoraphobia with panic disorder
Anxiety disorders	651	Anxiety disorders	F4002	Agoraphobia without panic disorder
Anxiety disorders	651	Anxiety disorders	F4010	Social phobia, unspecified
Anxiety disorders	651	Anxiety disorders	F4011	Social phobia, generalized
Anxiety disorders	651	Anxiety disorders	F40210	Arachnophobia
Anxiety disorders	651	Anxiety disorders	F40218	Other animal type phobia

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Anxiety disorders	651	Anxiety disorders	F40220	Fear of thunderstorms
Anxiety disorders	651	Anxiety disorders	F40228	Other natural environment type phobia
Anxiety disorders	651	Anxiety disorders	F40230	Fear of blood
Anxiety disorders	651	Anxiety disorders	F40231	Fear of injections and transfusions
Anxiety disorders	651	Anxiety disorders	F40232	Fear of other medical care
Anxiety disorders	651	Anxiety disorders	F40233	Fear of injury
Anxiety disorders	651	Anxiety disorders	F40240	Claustrophobia
Anxiety disorders	651	Anxiety disorders	F40241	Acrophobia
Anxiety disorders	651	Anxiety disorders	F40242	Fear of bridges
Anxiety disorders	651	Anxiety disorders	F40243	Fear of flying
Anxiety disorders	651	Anxiety disorders	F40248	Other situational type phobia
Anxiety disorders	651	Anxiety disorders	F40290	Androphobia
Anxiety disorders	651	Anxiety disorders	F40291	Gynephobia
Anxiety disorders	651	Anxiety disorders	F40298	Other specified phobia
Anxiety disorders	651	Anxiety disorders	F408	Other phobic anxiety disorders
Anxiety disorders	651	Anxiety disorders	F409	Phobic anxiety disorder, unspecified
Anxiety disorders	651	Anxiety disorders	F410	Panic disorder [episodic paroxysmal anxiety]
Anxiety disorders	651	Anxiety disorders	F411	Generalized anxiety disorder
Anxiety disorders	651	Anxiety disorders	F413	Other mixed anxiety disorders
Anxiety disorders	651	Anxiety disorders	F418	Other specified anxiety disorders
Anxiety disorders	651	Anxiety disorders	F419	Anxiety disorder, unspecified
Anxiety disorders	651	Anxiety disorders	F42	Obsessive-compulsive disorder
Anxiety disorders	651	Anxiety disorders	F422	Mixed obsessional thoughts and acts
Anxiety disorders	651	Anxiety disorders	F423	Hoarding disorder
Anxiety disorders	651	Anxiety disorders	F424	Excoriation (skin-picking) disorder
Anxiety disorders	651	Anxiety disorders	F428	Other obsessive-compulsive disorder
Anxiety disorders	651	Anxiety disorders	F429	Obsessive-compulsive disorder, unspecified
Anxiety disorders	651	Anxiety disorders	F430	Acute stress reaction
Anxiety disorders	651	Anxiety disorders	F4310	Post-traumatic stress disorder, unspecified
Anxiety disorders	651	Anxiety disorders	F4311	Post-traumatic stress disorder, acute
Anxiety disorders	651	Anxiety disorders	F4312	Post-traumatic stress disorder, chronic
Anxiety disorders	651	Anxiety disorders	F488	Other specified nonpsychotic mental disorders
Anxiety disorders	651	Anxiety disorders	F489	Nonpsychotic mental disorder, unspecified
Anxiety disorders	651	Anxiety disorders	R452	Unhappiness
Anxiety disorders	651	Anxiety disorders	R453	Demoralization and apathy
Anxiety disorders	651	Anxiety disorders	R454	Irritability and anger
Anxiety disorders	651	Anxiety disorders	R455	Hostility
Anxiety disorders	651	Anxiety disorders	R456	Violent behavior
Anxiety disorders	651	Anxiety disorders	R457	State of emotional shock and stress, unspecified
Anxiety disorders	651	Anxiety disorders	R4581	Low self-esteem
Anxiety disorders	651	Anxiety disorders	R4582	Worries
Anxiety disorders	651	Anxiety disorders	R4583	Excessive crying of child, adolescent or adult
Anxiety disorders	651	Anxiety disorders	R4584	Anhedonia
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	F900	Attention-deficit hyperactivity disorder, predominantly inattentive type
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	F901	Attention-deficit hyperactivity disorder, predominantly hyperactive type
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	F902	Attention-deficit hyperactivity disorder, combined type
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	F908	Attention-deficit hyperactivity disorder, other type



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SEDR_Category_Description	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	F909	Attention-deficit hyperactivity disorder, unspecified type
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	F910	Conduct disorder confined to family context
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	F911	Conduct disorder, childhood-onset type
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	F912	Conduct disorder, adolescent-onset type
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	F913	Oppositional defiant disorder
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	F918	Other conduct disorders
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	F919	Conduct disorder, unspecified
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	R460	Very low level of personal hygiene
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	R461	Bizarre personal appearance
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	R462	Strange and inexplicable behavior
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	R463	Overactivity
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	R464	Slowness and poor responsiveness
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	R465	Suspiciousness and marked evasiveness
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	R466	Undue concern and preoccupation with stressful events
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	R467	Verbosity and circumstantial detail obscuring reason for contact
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	R4681	Obsessive-compulsive behavior
Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit, conduct, and disruptive behavior disorders	R4689	Other symptoms and signs involving appearance and behavior
Developmental disorders	654	Developmental disorders	F70	Mild intellectual disabilities
Developmental disorders	654	Developmental disorders	F71	Moderate intellectual disabilities
Developmental disorders	654	Developmental disorders	F72	Severe intellectual disabilities
Developmental disorders	654	Developmental disorders	F73	Profound intellectual disabilities
Developmental disorders	654	Developmental disorders	F78	Other intellectual disabilities
Developmental disorders	654	Developmental disorders	F79	Unspecified intellectual disabilities

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Developmental disorders	654	Developmental disorders	F800	Phonological disorder
Developmental disorders	654	Developmental disorders	F801	Expressive language disorder
Developmental disorders	654	Developmental disorders	F802	Mixed receptive-expressive language disorder
Developmental disorders	654	Developmental disorders	F804	Speech and language development delay due to hearing loss
Developmental disorders	654	Developmental disorders	F8081	Childhood onset fluency disorder
Developmental disorders	654	Developmental disorders	F8082	Social pragmatic communication disorder
Developmental disorders	654	Developmental disorders	F8089	Other developmental disorders of speech and language
Developmental disorders	654	Developmental disorders	F809	Developmental disorder of speech and language, unspecified
Developmental disorders	654	Developmental disorders	F810	Specific reading disorder
Developmental disorders	654	Developmental disorders	F812	Mathematics disorder
Developmental disorders	654	Developmental disorders	F8181	Disorder of written expression
Developmental disorders	654	Developmental disorders	F8189	Other developmental disorders of scholastic skills
Developmental disorders	654	Developmental disorders	F819	Developmental disorder of scholastic skills, unspecified
Developmental disorders	654	Developmental disorders	F82	Specific developmental disorder of motor function
Developmental disorders	654	Developmental disorders	F88	Other disorders of psychological development
Developmental disorders	654	Developmental disorders	F89	Unspecified disorder of psychological development
Developmental disorders	654	Developmental disorders	F985	Adult onset fluency disorder
Developmental disorders	654	Developmental disorders	R4183	Borderline intellectual functioning
Developmental disorders	654	Developmental disorders	R480	Dyslexia and alexia
Mood disorders	657	Mood disorders	F0630	Mood disorder due to known physiological condition, unspecified
Mood disorders	657	Mood disorders	F0631	Mood disorder due to known physiological condition with depressive features
Mood disorders	657	Mood disorders	F0632	Mood disorder due to known physiological condition with major depressive-like episode
Mood disorders	657	Mood disorders	F0633	Mood disorder due to known physiological condition with manic features
Mood disorders	657	Mood disorders	F0634	Mood disorder due to known physiological condition with mixed features
Mood disorders	657	Mood disorders	F3010	Manic episode without psychotic symptoms, unspecified
Mood disorders	657	Mood disorders	F3011	Manic episode without psychotic symptoms, mild
Mood disorders	657	Mood disorders	F3012	Manic episode without psychotic symptoms, moderate
Mood disorders	657	Mood disorders	F3013	Manic episode, severe, without psychotic symptoms
Mood disorders	657	Mood disorders	F302	Manic episode, severe with psychotic symptoms
Mood disorders	657	Mood disorders	F303	Manic episode in partial remission
Mood disorders	657	Mood disorders	F304	Manic episode in full remission
Mood disorders	657	Mood disorders	F308	Other manic episodes
Mood disorders	657	Mood disorders	F309	Manic episode, unspecified
Mood disorders	657	Mood disorders	F310	Bipolar disorder, current episode hypomanic
Mood disorders	657	Mood disorders	F3110	Bipolar disorder, current episode manic without psychotic features, unspecified
Mood disorders	657	Mood disorders	F3111	Bipolar disorder, current episode manic without psychotic features, mild
Mood disorders	657	Mood disorders	F3112	Bipolar disorder, current episode manic without psychotic features, moderate
Mood disorders	657	Mood disorders	F3113	Bipolar disorder, current episode manic without psychotic features, severe
Mood disorders	657	Mood disorders	F312	Bipolar disorder, current episode manic severe with psychotic features
Mood disorders	657	Mood disorders	F3130	Bipolar disorder, current episode depressed, mild or moderate severity, unspecified
Mood disorders	657	Mood disorders	F3131	Bipolar disorder, current episode depressed, mild
Mood disorders	657	Mood disorders	F3132	Bipolar disorder, current episode depressed, moderate
Mood disorders	657	Mood disorders	F314	Bipolar disorder, current episode depressed, severe, without psychotic features
Mood disorders	657	Mood disorders	F315	Bipolar disorder, current episode depressed, severe, with psychotic features
Mood disorders	657	Mood disorders	F3160	Bipolar disorder, current episode mixed, unspecified
Mood disorders	657	Mood disorders	F3161	Bipolar disorder, current episode mixed, mild
Mood disorders	657	Mood disorders	F3162	Bipolar disorder, current episode mixed, moderate
Mood disorders	657	Mood disorders	F3163	Bipolar disorder, current episode mixed, severe, without psychotic features
Mood disorders	657	Mood disorders	F3164	Bipolar disorder, current episode mixed, severe, with psychotic features
Mood disorders	657	Mood disorders	F3170	Bipolar disorder, currently in remission, most recent episode unspecified
Mood disorders	657	Mood disorders	F3171	Bipolar disorder, in partial remission, most recent episode hypomanic
Mood disorders	657	Mood disorders	F3172	Bipolar disorder, in full remission, most recent episode hypomanic
Mood disorders	657	Mood disorders	F3173	Bipolar disorder, in partial remission, most recent episode manic
Mood disorders	657	Mood disorders	F3174	Bipolar disorder, in full remission, most recent episode manic
Mood disorders	657	Mood disorders	F3175	Bipolar disorder, in partial remission, most recent episode depressed
Mood disorders	657	Mood disorders	F3176	Bipolar disorder, in full remission, most recent episode depressed
Mood disorders	657	Mood disorders	F3177	Bipolar disorder, in partial remission, most recent episode mixed

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Mood disorders	657	Mood disorders	F3178	Bipolar disorder, in full remission, most recent episode mixed
Mood disorders	657	Mood disorders	F3181	Bipolar II disorder
Mood disorders	657	Mood disorders	F3189	Other bipolar disorder
Mood disorders	657	Mood disorders	F319	Bipolar disorder, unspecified
Mood disorders	657	Mood disorders	F320	Major depressive disorder, single episode, mild
Mood disorders	657	Mood disorders	F321	Major depressive disorder, single episode, moderate
Mood disorders	657	Mood disorders	F322	Major depressive disorder, single episode, severe without psychotic features
Mood disorders	657	Mood disorders	F323	Major depressive disorder, single episode, severe with psychotic features
Mood disorders	657	Mood disorders	F324	Major depressive disorder, single episode, in partial remission
Mood disorders	657	Mood disorders	F325	Major depressive disorder, single episode, in full remission
Mood disorders	657	Mood disorders	F328	Other depressive episodes
Mood disorders	657	Mood disorders	F3281	Premenstrual dysphoric disorder
Mood disorders	657	Mood disorders	F3289	Other specified depressive episodes
Mood disorders	657	Mood disorders	F329	Major depressive disorder, single episode, unspecified
Mood disorders	657	Mood disorders	F330	Major depressive disorder, recurrent, mild
Mood disorders	657	Mood disorders	F331	Major depressive disorder, recurrent, moderate
Mood disorders	657	Mood disorders	F332	Major depressive disorder, recurrent severe without psychotic features
Mood disorders	657	Mood disorders	F333	Major depressive disorder, recurrent, severe with psychotic symptoms
Mood disorders	657	Mood disorders	F3340	Major depressive disorder, recurrent, in remission, unspecified
Mood disorders	657	Mood disorders	F3341	Major depressive disorder, recurrent, in partial remission
Mood disorders	657	Mood disorders	F3342	Major depressive disorder, recurrent, in full remission
Mood disorders	657	Mood disorders	F338	Other recurrent depressive disorders
Mood disorders	657	Mood disorders	F339	Major depressive disorder, recurrent, unspecified
Mood disorders	657	Mood disorders	F340	Cyclothymic disorder
Mood disorders	657	Mood disorders	F341	Dysthymic disorder
Mood disorders	657	Mood disorders	F348	Other persistent mood [affective] disorders
Mood disorders	657	Mood disorders	F3481	Disruptive mood dysregulation disorder
Mood disorders	657	Mood disorders	F3489	Other specified persistent mood disorders
Mood disorders	657	Mood disorders	F349	Persistent mood [affective] disorder, unspecified
Mood disorders	657	Mood disorders	F39	Unspecified mood [affective] disorder
Mood disorders	657	Mood disorders	R4586	Emotional lability
Personality disorders	658	Personality disorders	F600	Paranoid personality disorder
Personality disorders	658	Personality disorders	F601	Schizoid personality disorder
Personality disorders	658	Personality disorders	F602	Antisocial personality disorder
Personality disorders	658	Personality disorders	F603	Borderline personality disorder
Personality disorders	658	Personality disorders	F604	Histrionic personality disorder
Personality disorders	658	Personality disorders	F605	Obsessive-compulsive personality disorder
Personality disorders	658	Personality disorders	F606	Avoidant personality disorder
Personality disorders	658	Personality disorders	F607	Dependent personality disorder
Personality disorders	658	Personality disorders	F6081	Narcissistic personality disorder
Personality disorders	658	Personality disorders	F6089	Other specific personality disorders
Personality disorders	658	Personality disorders	F609	Personality disorder, unspecified
Personality disorders	658	Personality disorders	F69	Unspecified disorder of adult personality and behavior
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F060	Psychotic disorder with hallucinations due to known physiological condition
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F062	Psychotic disorder with delusions due to known physiological condition
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F200	Paranoid schizophrenia
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F201	Disorganized schizophrenia
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F202	Catatonic schizophrenia
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F203	Undifferentiated schizophrenia
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F205	Residual schizophrenia

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F2081	Schizophreniform disorder
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F2089	Other schizophrenia
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F209	Schizophrenia, unspecified
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F21	Schizotypal disorder
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F22	Delusional disorders
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F23	Brief psychotic disorder
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F24	Shared psychotic disorder
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F250	Schizoaffective disorder, bipolar type
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F251	Schizoaffective disorder, depressive type
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F258	Other schizoaffective disorders
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F259	Schizoaffective disorder, unspecified
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F28	Other psychotic disorder not due to a substance or known physiological condition
Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders	F29	Unspecified psychosis not due to a substance or known physiological condition
Alcohol-related disorders	660	Alcohol-related disorders	F1010	Alcohol abuse, uncomplicated
Alcohol-related disorders	660	Alcohol-related disorders	F10120	Alcohol abuse with intoxication, uncomplicated
Alcohol-related disorders	660	Alcohol-related disorders	F10121	Alcohol abuse with intoxication delirium
Alcohol-related disorders	660	Alcohol-related disorders	F10129	Alcohol abuse with intoxication, unspecified
Alcohol-related disorders	660	Alcohol-related disorders	F1014	Alcohol abuse with alcohol-induced mood disorder
Alcohol-related disorders	660	Alcohol-related disorders	F10150	Alcohol abuse with alcohol-induced psychotic disorder with delusions
Alcohol-related disorders	660	Alcohol-related disorders	F10151	Alcohol abuse with alcohol-induced psychotic disorder with hallucinations
Alcohol-related disorders	660	Alcohol-related disorders	F10159	Alcohol abuse with alcohol-induced psychotic disorder, unspecified
Alcohol-related disorders	660	Alcohol-related disorders	F10180	Alcohol abuse with alcohol-induced anxiety disorder
Alcohol-related disorders	660	Alcohol-related disorders	F10181	Alcohol abuse with alcohol-induced sexual dysfunction
Alcohol-related disorders	660	Alcohol-related disorders	F10182	Alcohol abuse with alcohol-induced sleep disorder
Alcohol-related disorders	660	Alcohol-related disorders	F10188	Alcohol abuse with other alcohol-induced disorder
Alcohol-related disorders	660	Alcohol-related disorders	F1019	Alcohol abuse with unspecified alcohol-induced disorder
Alcohol-related disorders	660	Alcohol-related disorders	F1020	Alcohol dependence, uncomplicated
Alcohol-related disorders	660	Alcohol-related disorders	F1021	Alcohol dependence, in remission
Alcohol-related disorders	660	Alcohol-related disorders	F10220	Alcohol dependence with intoxication, uncomplicated
Alcohol-related disorders	660	Alcohol-related disorders	F10221	Alcohol dependence with intoxication delirium
Alcohol-related disorders	660	Alcohol-related disorders	F10229	Alcohol dependence with intoxication, unspecified
Alcohol-related disorders	660	Alcohol-related disorders	F10230	Alcohol dependence with withdrawal, uncomplicated
Alcohol-related disorders	660	Alcohol-related disorders	F10231	Alcohol dependence with withdrawal delirium
Alcohol-related disorders	660	Alcohol-related disorders	F10232	Alcohol dependence with withdrawal with perceptual disturbance
Alcohol-related disorders	660	Alcohol-related disorders	F10239	Alcohol dependence with withdrawal, unspecified
Alcohol-related disorders	660	Alcohol-related disorders	F1024	Alcohol dependence with alcohol-induced mood disorder
Alcohol-related disorders	660	Alcohol-related disorders	F10250	Alcohol dependence with alcohol-induced psychotic disorder with delusions
Alcohol-related disorders	660	Alcohol-related disorders	F10251	Alcohol dependence with alcohol-induced psychotic disorder with hallucinations
Alcohol-related disorders	660	Alcohol-related disorders	F10259	Alcohol dependence with alcohol-induced psychotic disorder, unspecified
Alcohol-related disorders	660	Alcohol-related disorders	F1026	Alcohol dependence with alcohol-induced persisting amnesic disorder
Alcohol-related disorders	660	Alcohol-related disorders	F1027	Alcohol dependence with alcohol-induced persisting dementia
Alcohol-related disorders	660	Alcohol-related disorders	F10280	Alcohol dependence with alcohol-induced anxiety disorder
Alcohol-related disorders	660	Alcohol-related disorders	F10281	Alcohol dependence with alcohol-induced sexual dysfunction
Alcohol-related disorders	660	Alcohol-related disorders	F10282	Alcohol dependence with alcohol-induced sleep disorder

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Alcohol-related disorders	660	Alcohol-related disorders	F10288	Alcohol dependence with other alcohol-induced disorder
Alcohol-related disorders	660	Alcohol-related disorders	F1029	Alcohol dependence with unspecified alcohol-induced disorder
Alcohol-related disorders	660	Alcohol-related disorders	F10920	Alcohol use, unspecified with intoxication, uncomplicated
Alcohol-related disorders	660	Alcohol-related disorders	F10921	Alcohol use, unspecified with intoxication delirium
Alcohol-related disorders	660	Alcohol-related disorders	F10929	Alcohol use, unspecified with intoxication, unspecified
Alcohol-related disorders	660	Alcohol-related disorders	F1094	Alcohol use, unspecified with alcohol-induced mood disorder
Alcohol-related disorders	660	Alcohol-related disorders	F10950	Alcohol use, unspecified with alcohol-induced psychotic disorder with delusions
Alcohol-related disorders	660	Alcohol-related disorders	F10951	Alcohol use, unspecified with alcohol-induced psychotic disorder with hallucinations
Alcohol-related disorders	660	Alcohol-related disorders	F10959	Alcohol use, unspecified with alcohol-induced psychotic disorder, unspecified
Alcohol-related disorders	660	Alcohol-related disorders	F1096	Alcohol use, unspecified with alcohol-induced persisting amnesic disorder
Alcohol-related disorders	660	Alcohol-related disorders	F1097	Alcohol use, unspecified with alcohol-induced persisting dementia
Alcohol-related disorders	660	Alcohol-related disorders	F10980	Alcohol use, unspecified with alcohol-induced anxiety disorder
Alcohol-related disorders	660	Alcohol-related disorders	F10981	Alcohol use, unspecified with alcohol-induced sexual dysfunction
Alcohol-related disorders	660	Alcohol-related disorders	F10982	Alcohol use, unspecified with alcohol-induced sleep disorder
Alcohol-related disorders	660	Alcohol-related disorders	F10988	Alcohol use, unspecified with other alcohol-induced disorder
Alcohol-related disorders	660	Alcohol-related disorders	F1099	Alcohol use, unspecified with unspecified alcohol-induced disorder
Alcohol-related disorders	660	Alcohol-related disorders	G621	Alcoholic polyneuropathy
Alcohol-related disorders	660	Alcohol-related disorders	I426	Alcoholic cardiomyopathy
Alcohol-related disorders	660	Alcohol-related disorders	K2920	Alcoholic gastritis without bleeding
Alcohol-related disorders	660	Alcohol-related disorders	K2921	Alcoholic gastritis with bleeding
Alcohol-related disorders	660	Alcohol-related disorders	K700	Alcoholic fatty liver
Alcohol-related disorders	660	Alcohol-related disorders	K7010	Alcoholic hepatitis without ascites
Alcohol-related disorders	660	Alcohol-related disorders	K7011	Alcoholic hepatitis with ascites
Alcohol-related disorders	660	Alcohol-related disorders	K702	Alcoholic fibrosis and sclerosis of liver
Alcohol-related disorders	660	Alcohol-related disorders	K7030	Alcoholic cirrhosis of liver without ascites
Alcohol-related disorders	660	Alcohol-related disorders	K7031	Alcoholic cirrhosis of liver with ascites
Alcohol-related disorders	660	Alcohol-related disorders	K7040	Alcoholic hepatic failure without coma
Alcohol-related disorders	660	Alcohol-related disorders	K709	Alcoholic liver disease, unspecified
Alcohol-related disorders	660	Alcohol-related disorders	O99310	Alcohol use complicating pregnancy, unspecified trimester
Alcohol-related disorders	660	Alcohol-related disorders	O99311	Alcohol use complicating pregnancy, first trimester
Alcohol-related disorders	660	Alcohol-related disorders	O99312	Alcohol use complicating pregnancy, second trimester
Alcohol-related disorders	660	Alcohol-related disorders	O99313	Alcohol use complicating pregnancy, third trimester
Alcohol-related disorders	660	Alcohol-related disorders	O99314	Alcohol use complicating childbirth
Alcohol-related disorders	660	Alcohol-related disorders	O99315	Alcohol use complicating the puerperium
Alcohol-related disorders	660	Alcohol-related disorders	P043	Newborn affected by maternal use of alcohol
Alcohol-related disorders	660	Alcohol-related disorders	Q860	Fetal alcohol syndrome (dysmorphic)
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	R45851	Suicidal ideations
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T1491	Suicide attempt
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T360X2A	Poisoning by penicillins, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T360X2D	Poisoning by penicillins, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T360X2S	Poisoning by penicillins, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T361X2A	Poisoning by cephalosporins and other beta-lactam antibiotics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T361X2D	Poisoning by cephalosporins and other beta-lactam antibiotics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T361X2S	Poisoning by cephalosporins and other beta-lactam antibiotics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T362X2A	Poisoning by chloramphenicol group, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T362X2D	Poisoning by chloramphenicol group, intentional self-harm, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T362X2S	Poisoning by chloramphenicol group, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T363X2A	Poisoning by macrolides, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T363X2D	Poisoning by macrolides, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T363X2S	Poisoning by macrolides, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T364X2A	Poisoning by tetracyclines, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T364X2D	Poisoning by tetracyclines, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T364X2S	Poisoning by tetracyclines, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T365X2A	Poisoning by aminoglycosides, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T365X2D	Poisoning by aminoglycosides, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T365X2S	Poisoning by aminoglycosides, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T366X2A	Poisoning by rifampicins, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T366X2D	Poisoning by rifampicins, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T366X2S	Poisoning by rifampicins, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T367X2A	Poisoning by antifungal antibiotics, systemically used, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T367X2D	Poisoning by antifungal antibiotics, systemically used, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T367X2S	Poisoning by antifungal antibiotics, systemically used, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T368X2A	Poisoning by other systemic antibiotics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T368X2D	Poisoning by other systemic antibiotics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T368X2S	Poisoning by other systemic antibiotics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T3692XA	Poisoning by unspecified systemic antibiotic, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T3692XD	Poisoning by unspecified systemic antibiotic, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T3692XS	Poisoning by unspecified systemic antibiotic, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T370X2A	Poisoning by sulfonamides, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T370X2D	Poisoning by sulfonamides, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T370X2S	Poisoning by sulfonamides, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T371X2A	Poisoning by antimycobacterial drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T371X2D	Poisoning by antimycobacterial drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T371X2S	Poisoning by antimycobacterial drugs, intentional self-harm, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T372X2A	Poisoning by antimalarials and drugs acting on other blood protozoa, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T372X2D	Poisoning by antimalarials and drugs acting on other blood protozoa, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T372X2S	Poisoning by antimalarials and drugs acting on other blood protozoa, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T373X2A	Poisoning by other antiprotozoal drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T373X2D	Poisoning by other antiprotozoal drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T373X2S	Poisoning by other antiprotozoal drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T374X2A	Poisoning by anthelmintics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T374X2D	Poisoning by anthelmintics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T374X2S	Poisoning by anthelmintics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T375X2A	Poisoning by antiviral drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T375X2D	Poisoning by antiviral drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T375X2S	Poisoning by antiviral drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T378X2A	Poisoning by other specified systemic anti-infectives and antiparasitics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T378X2D	Poisoning by other specified systemic anti-infectives and antiparasitics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T378X2S	Poisoning by other specified systemic anti-infectives and antiparasitics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T3792XA	Poisoning by unspecified systemic anti-infective and antiparasitics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T3792XD	Poisoning by unspecified systemic anti-infective and antiparasitics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T3792XS	Poisoning by unspecified systemic anti-infective and antiparasitics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T380X2A	Poisoning by glucocorticoids and synthetic analogues, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T380X2D	Poisoning by glucocorticoids and synthetic analogues, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T380X2S	Poisoning by glucocorticoids and synthetic analogues, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T381X2A	Poisoning by thyroid hormones and substitutes, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T381X2D	Poisoning by thyroid hormones and substitutes, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T381X2S	Poisoning by thyroid hormones and substitutes, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T382X2A	Poisoning by antithyroid drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T382X2D	Poisoning by antithyroid drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T382X2S	Poisoning by antithyroid drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T383X2A	Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, intentional self-harm, initial encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T383X2D	Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T383X2S	Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T384X2A	Poisoning by oral contraceptives, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T384X2D	Poisoning by oral contraceptives, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T384X2S	Poisoning by oral contraceptives, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T385X2A	Poisoning by other estrogens and progestogens, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T385X2D	Poisoning by other estrogens and progestogens, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T385X2S	Poisoning by other estrogens and progestogens, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T386X2A	Poisoning by antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T386X2D	Poisoning by antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T386X2S	Poisoning by antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T387X2A	Poisoning by androgens and anabolic congeners, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T387X2D	Poisoning by androgens and anabolic congeners, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T387X2S	Poisoning by androgens and anabolic congeners, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38802A	Poisoning by unspecified hormones and synthetic substitutes, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38802D	Poisoning by unspecified hormones and synthetic substitutes, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38802S	Poisoning by unspecified hormones and synthetic substitutes, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38812A	Poisoning by anterior pituitary [adenohypophyseal] hormones, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38812D	Poisoning by anterior pituitary [adenohypophyseal] hormones, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38812S	Poisoning by anterior pituitary [adenohypophyseal] hormones, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38892A	Poisoning by other hormones and synthetic substitutes, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38892D	Poisoning by other hormones and synthetic substitutes, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38892S	Poisoning by other hormones and synthetic substitutes, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38902A	Poisoning by unspecified hormone antagonists, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38902D	Poisoning by unspecified hormone antagonists, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38902S	Poisoning by unspecified hormone antagonists, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38992A	Poisoning by other hormone antagonists, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38992D	Poisoning by other hormone antagonists, intentional self-harm, subsequent encounter



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T38992S	Poisoning by other hormone antagonists, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T39012A	Poisoning by aspirin, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T39012D	Poisoning by aspirin, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T39012S	Poisoning by aspirin, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T39092A	Poisoning by salicylates, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T39092D	Poisoning by salicylates, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T39092S	Poisoning by salicylates, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T391X2A	Poisoning by 4-Aminophenol derivatives, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T391X2D	Poisoning by 4-Aminophenol derivatives, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T391X2S	Poisoning by 4-Aminophenol derivatives, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T392X2A	Poisoning by pyrazolone derivatives, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T392X2D	Poisoning by pyrazolone derivatives, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T392X2S	Poisoning by pyrazolone derivatives, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T39312A	Poisoning by propionic acid derivatives, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T39312D	Poisoning by propionic acid derivatives, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T39312S	Poisoning by propionic acid derivatives, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T39392A	Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T39392D	Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T39392S	Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T394X2A	Poisoning by antirheumatics, not elsewhere classified, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T394X2D	Poisoning by antirheumatics, not elsewhere classified, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T394X2S	Poisoning by antirheumatics, not elsewhere classified, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T398X2A	Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T398X2D	Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T398X2S	Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T3992XA	Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T3992XD	Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T3992XS	Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, intentional self-harm, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T400X2A	Poisoning by opium, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T400X2D	Poisoning by opium, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T400X2S	Poisoning by opium, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T401X2A	Poisoning by heroin, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T401X2D	Poisoning by heroin, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T401X2S	Poisoning by heroin, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T402X2A	Poisoning by other opioids, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T402X2D	Poisoning by other opioids, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T402X2S	Poisoning by other opioids, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T403X2A	Poisoning by methadone, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T403X2D	Poisoning by methadone, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T403X2S	Poisoning by methadone, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T404X2A	Poisoning by other synthetic narcotics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T404X2D	Poisoning by other synthetic narcotics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T404X2S	Poisoning by other synthetic narcotics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T405X2A	Poisoning by cocaine, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T405X2D	Poisoning by cocaine, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T405X2S	Poisoning by cocaine, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T40602A	Poisoning by unspecified narcotics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T40602D	Poisoning by unspecified narcotics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T40602S	Poisoning by unspecified narcotics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T40692A	Poisoning by other narcotics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T40692D	Poisoning by other narcotics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T40692S	Poisoning by other narcotics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T407X2A	Poisoning by cannabis (derivatives), intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T407X2D	Poisoning by cannabis (derivatives), intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T407X2S	Poisoning by cannabis (derivatives), intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T408X2A	Poisoning by lysergide [LSD], intentional self-harm, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T408X2D	Poisoning by lysergide [LSD], intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T408X2S	Poisoning by lysergide [LSD], intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T40902A	Poisoning by unspecified psychodysleptics [hallucinogens], intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T40902D	Poisoning by unspecified psychodysleptics [hallucinogens], intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T40902S	Poisoning by unspecified psychodysleptics [hallucinogens], intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T40992A	Poisoning by other psychodysleptics [hallucinogens], intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T40992D	Poisoning by other psychodysleptics [hallucinogens], intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T40992S	Poisoning by other psychodysleptics [hallucinogens], intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T410X2A	Poisoning by inhaled anesthetics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T410X2D	Poisoning by inhaled anesthetics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T410X2S	Poisoning by inhaled anesthetics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T411X2A	Poisoning by intravenous anesthetics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T411X2D	Poisoning by intravenous anesthetics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T411X2S	Poisoning by intravenous anesthetics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T41202A	Poisoning by unspecified general anesthetics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T41202D	Poisoning by unspecified general anesthetics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T41202S	Poisoning by unspecified general anesthetics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T41292A	Poisoning by other general anesthetics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T41292D	Poisoning by other general anesthetics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T41292S	Poisoning by other general anesthetics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T413X2A	Poisoning by local anesthetics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T413X2D	Poisoning by local anesthetics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T413X2S	Poisoning by local anesthetics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4142XA	Poisoning by unspecified anesthetic, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4142XD	Poisoning by unspecified anesthetic, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4142XS	Poisoning by unspecified anesthetic, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T415X2A	Poisoning by therapeutic gases, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T415X2D	Poisoning by therapeutic gases, intentional self-harm, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T415X2S	Poisoning by therapeutic gases, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T420X2A	Poisoning by hydantoin derivatives, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T420X2D	Poisoning by hydantoin derivatives, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T420X2S	Poisoning by hydantoin derivatives, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T421X2A	Poisoning by iminostilbenes, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T421X2D	Poisoning by iminostilbenes, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T421X2S	Poisoning by iminostilbenes, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T422X2A	Poisoning by succinimides and oxazolidinediones, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T422X2D	Poisoning by succinimides and oxazolidinediones, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T422X2S	Poisoning by succinimides and oxazolidinediones, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T423X2A	Poisoning by barbiturates, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T423X2D	Poisoning by barbiturates, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T423X2S	Poisoning by barbiturates, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T424X2A	Poisoning by benzodiazepines, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T424X2D	Poisoning by benzodiazepines, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T424X2S	Poisoning by benzodiazepines, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T425X2A	Poisoning by mixed antiepileptics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T425X2D	Poisoning by mixed antiepileptics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T425X2S	Poisoning by mixed antiepileptics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T426X2A	Poisoning by other antiepileptic and sedative-hypnotic drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T426X2D	Poisoning by other antiepileptic and sedative-hypnotic drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T426X2S	Poisoning by other antiepileptic and sedative-hypnotic drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4272XA	Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4272XD	Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4272XS	Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T428X2A	Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T428X2D	Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T428X2S	Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, intentional self-harm, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43012A	Poisoning by tricyclic antidepressants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43012D	Poisoning by tricyclic antidepressants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43012S	Poisoning by tricyclic antidepressants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43022A	Poisoning by tetracyclic antidepressants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43022D	Poisoning by tetracyclic antidepressants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43022S	Poisoning by tetracyclic antidepressants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T431X2A	Poisoning by monoamine-oxidase-inhibitor antidepressants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T431X2D	Poisoning by monoamine-oxidase-inhibitor antidepressants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T431X2S	Poisoning by monoamine-oxidase-inhibitor antidepressants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43202A	Poisoning by unspecified antidepressants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43202D	Poisoning by unspecified antidepressants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43202S	Poisoning by unspecified antidepressants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43212A	Poisoning by selective serotonin and norepinephrine reuptake inhibitors, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43212D	Poisoning by selective serotonin and norepinephrine reuptake inhibitors, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43212S	Poisoning by selective serotonin and norepinephrine reuptake inhibitors, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43222A	Poisoning by selective serotonin reuptake inhibitors, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43222D	Poisoning by selective serotonin reuptake inhibitors, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43222S	Poisoning by selective serotonin reuptake inhibitors, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43292A	Poisoning by other antidepressants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43292D	Poisoning by other antidepressants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43292S	Poisoning by other antidepressants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T433X2A	Poisoning by phenothiazine antipsychotics and neuroleptics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T433X2D	Poisoning by phenothiazine antipsychotics and neuroleptics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T433X2S	Poisoning by phenothiazine antipsychotics and neuroleptics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T434X2A	Poisoning by butyrophenone and thiothixene neuroleptics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T434X2D	Poisoning by butyrophenone and thiothixene neuroleptics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T434X2S	Poisoning by butyrophenone and thiothixene neuroleptics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43502A	Poisoning by unspecified antipsychotics and neuroleptics, intentional self-harm, initial encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43502D	Poisoning by unspecified antipsychotics and neuroleptics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43502S	Poisoning by unspecified antipsychotics and neuroleptics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43592A	Poisoning by other antipsychotics and neuroleptics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43592D	Poisoning by other antipsychotics and neuroleptics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43592S	Poisoning by other antipsychotics and neuroleptics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43602A	Poisoning by unspecified psychostimulants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43602D	Poisoning by unspecified psychostimulants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43602S	Poisoning by unspecified psychostimulants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43612A	Poisoning by caffeine, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43612D	Poisoning by caffeine, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43612S	Poisoning by caffeine, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43622A	Poisoning by amphetamines, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43622D	Poisoning by amphetamines, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43622S	Poisoning by amphetamines, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43632A	Poisoning by methylphenidate, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43632D	Poisoning by methylphenidate, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43632S	Poisoning by methylphenidate, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43692A	Poisoning by other psychostimulants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43692D	Poisoning by other psychostimulants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T43692S	Poisoning by other psychostimulants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T438X2A	Poisoning by other psychotropic drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T438X2D	Poisoning by other psychotropic drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T438X2S	Poisoning by other psychotropic drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4392XA	Poisoning by unspecified psychotropic drug, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4392XD	Poisoning by unspecified psychotropic drug, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4392XS	Poisoning by unspecified psychotropic drug, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T440X2A	Poisoning by anticholinesterase agents, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T440X2D	Poisoning by anticholinesterase agents, intentional self-harm, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T440X2S	Poisoning by anticholinesterase agents, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T441X2A	Poisoning by other parasymphathomimetics [cholinergics], intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T441X2D	Poisoning by other parasymphathomimetics [cholinergics], intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T441X2S	Poisoning by other parasymphathomimetics [cholinergics], intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T442X2A	Poisoning by ganglionic blocking drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T442X2D	Poisoning by ganglionic blocking drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T442X2S	Poisoning by ganglionic blocking drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T443X2A	Poisoning by other parasymphatholytics [anticholinergics and antimuscarinics] and spasmolytics, intentional self-harm, initial en
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T443X2D	Poisoning by other parasymphatholytics [anticholinergics and antimuscarinics] and spasmolytics, intentional self-harm, subsequ
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T443X2S	Poisoning by other parasymphatholytics [anticholinergics and antimuscarinics] and spasmolytics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T444X2A	Poisoning by predominantly alpha-adrenoreceptor agonists, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T444X2D	Poisoning by predominantly alpha-adrenoreceptor agonists, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T444X2S	Poisoning by predominantly alpha-adrenoreceptor agonists, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T445X2A	Poisoning by predominantly beta-adrenoreceptor agonists, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T445X2D	Poisoning by predominantly beta-adrenoreceptor agonists, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T445X2S	Poisoning by predominantly beta-adrenoreceptor agonists, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T446X2A	Poisoning by alpha-adrenoreceptor antagonists, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T446X2D	Poisoning by alpha-adrenoreceptor antagonists, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T446X2S	Poisoning by alpha-adrenoreceptor antagonists, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T447X2A	Poisoning by beta-adrenoreceptor antagonists, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T447X2D	Poisoning by beta-adrenoreceptor antagonists, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T447X2S	Poisoning by beta-adrenoreceptor antagonists, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T448X2A	Poisoning by centrally-acting and adrenergic-neuron-blocking agents, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T448X2D	Poisoning by centrally-acting and adrenergic-neuron-blocking agents, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T448X2S	Poisoning by centrally-acting and adrenergic-neuron-blocking agents, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T44902A	Poisoning by unspecified drugs primarily affecting the autonomic nervous system, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T44902D	Poisoning by unspecified drugs primarily affecting the autonomic nervous system, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T44902S	Poisoning by unspecified drugs primarily affecting the autonomic nervous system, intentional self-harm, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T44992A	Poisoning by other drug primarily affecting the autonomic nervous system, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T44992D	Poisoning by other drug primarily affecting the autonomic nervous system, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T44992S	Poisoning by other drug primarily affecting the autonomic nervous system, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T450X2A	Poisoning by antiallergic and antiemetic drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T450X2D	Poisoning by antiallergic and antiemetic drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T450X2S	Poisoning by antiallergic and antiemetic drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T451X2A	Poisoning by antineoplastic and immunosuppressive drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T451X2D	Poisoning by antineoplastic and immunosuppressive drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T451X2S	Poisoning by antineoplastic and immunosuppressive drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T452X2A	Poisoning by vitamins, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T452X2D	Poisoning by vitamins, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T452X2S	Poisoning by vitamins, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T453X2A	Poisoning by enzymes, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T453X2D	Poisoning by enzymes, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T453X2S	Poisoning by enzymes, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T454X2A	Poisoning by iron and its compounds, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T454X2D	Poisoning by iron and its compounds, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T454X2S	Poisoning by iron and its compounds, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45512A	Poisoning by anticoagulants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45512D	Poisoning by anticoagulants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45512S	Poisoning by anticoagulants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45522A	Poisoning by antithrombotic drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45522D	Poisoning by antithrombotic drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45522S	Poisoning by antithrombotic drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45602A	Poisoning by unspecified fibrinolysis-affecting drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45602D	Poisoning by unspecified fibrinolysis-affecting drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45602S	Poisoning by unspecified fibrinolysis-affecting drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45612A	Poisoning by thrombolytic drug, intentional self-harm, initial encounter



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45612D	Poisoning by thrombolytic drug, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45612S	Poisoning by thrombolytic drug, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45622A	Poisoning by hemostatic drug, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45622D	Poisoning by hemostatic drug, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45622S	Poisoning by hemostatic drug, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45692A	Poisoning by other fibrinolysis-affecting drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45692D	Poisoning by other fibrinolysis-affecting drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T45692S	Poisoning by other fibrinolysis-affecting drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T457X2A	Poisoning by anticoagulant antagonists, vitamin K and other coagulants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T457X2D	Poisoning by anticoagulant antagonists, vitamin K and other coagulants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T457X2S	Poisoning by anticoagulant antagonists, vitamin K and other coagulants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T458X2A	Poisoning by other primarily systemic and hematological agents, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T458X2D	Poisoning by other primarily systemic and hematological agents, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T458X2S	Poisoning by other primarily systemic and hematological agents, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4592XA	Poisoning by unspecified primarily systemic and hematological agent, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4592XD	Poisoning by unspecified primarily systemic and hematological agent, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4592XS	Poisoning by unspecified primarily systemic and hematological agent, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T460X2A	Poisoning by cardiac-stimulant glycosides and drugs of similar action, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T460X2D	Poisoning by cardiac-stimulant glycosides and drugs of similar action, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T460X2S	Poisoning by cardiac-stimulant glycosides and drugs of similar action, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T461X2A	Poisoning by calcium-channel blockers, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T461X2D	Poisoning by calcium-channel blockers, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T461X2S	Poisoning by calcium-channel blockers, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T462X2A	Poisoning by other antidysrhythmic drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T462X2D	Poisoning by other antidysrhythmic drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T462X2S	Poisoning by other antidysrhythmic drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T463X2A	Poisoning by coronary vasodilators, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T463X2D	Poisoning by coronary vasodilators, intentional self-harm, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T463X2S	Poisoning by coronary vasodilators, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T464X2A	Poisoning by angiotensin-converting-enzyme inhibitors, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T464X2D	Poisoning by angiotensin-converting-enzyme inhibitors, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T464X2S	Poisoning by angiotensin-converting-enzyme inhibitors, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T465X2A	Poisoning by other antihypertensive drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T465X2D	Poisoning by other antihypertensive drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T465X2S	Poisoning by other antihypertensive drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T466X2A	Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T466X2D	Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T466X2S	Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T467X2A	Poisoning by peripheral vasodilators, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T467X2D	Poisoning by peripheral vasodilators, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T467X2S	Poisoning by peripheral vasodilators, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T468X2A	Poisoning by antivaricose drugs, including sclerosing agents, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T468X2D	Poisoning by antivaricose drugs, including sclerosing agents, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T468X2S	Poisoning by antivaricose drugs, including sclerosing agents, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T46902A	Poisoning by unspecified agents primarily affecting the cardiovascular system, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T46902D	Poisoning by unspecified agents primarily affecting the cardiovascular system, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T46902S	Poisoning by unspecified agents primarily affecting the cardiovascular system, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T46992A	Poisoning by other agents primarily affecting the cardiovascular system, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T46992D	Poisoning by other agents primarily affecting the cardiovascular system, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T46992S	Poisoning by other agents primarily affecting the cardiovascular system, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T470X2A	Poisoning by histamine H2-receptor blockers, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T470X2D	Poisoning by histamine H2-receptor blockers, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T470X2S	Poisoning by histamine H2-receptor blockers, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T471X2A	Poisoning by other antacids and anti-gastric-secretion drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T471X2D	Poisoning by other antacids and anti-gastric-secretion drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T471X2S	Poisoning by other antacids and anti-gastric-secretion drugs, intentional self-harm, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T472X2A	Poisoning by stimulant laxatives, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T472X2D	Poisoning by stimulant laxatives, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T472X2S	Poisoning by stimulant laxatives, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T473X2A	Poisoning by saline and osmotic laxatives, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T473X2D	Poisoning by saline and osmotic laxatives, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T473X2S	Poisoning by saline and osmotic laxatives, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T474X2A	Poisoning by other laxatives, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T474X2D	Poisoning by other laxatives, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T474X2S	Poisoning by other laxatives, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T475X2A	Poisoning by digestants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T475X2D	Poisoning by digestants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T475X2S	Poisoning by digestants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T476X2A	Poisoning by antidiarrheal drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T476X2D	Poisoning by antidiarrheal drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T476X2S	Poisoning by antidiarrheal drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T477X2A	Poisoning by emetics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T477X2D	Poisoning by emetics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T477X2S	Poisoning by emetics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T478X2A	Poisoning by other agents primarily affecting gastrointestinal system, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T478X2D	Poisoning by other agents primarily affecting gastrointestinal system, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T478X2S	Poisoning by other agents primarily affecting gastrointestinal system, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4792XA	Poisoning by unspecified agents primarily affecting the gastrointestinal system, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4792XD	Poisoning by unspecified agents primarily affecting the gastrointestinal system, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4792XS	Poisoning by unspecified agents primarily affecting the gastrointestinal system, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T480X2A	Poisoning by oxytotoxic drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T480X2D	Poisoning by oxytotoxic drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T480X2S	Poisoning by oxytotoxic drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T481X2A	Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], intentional self-harm, initial encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T481X2D	Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T481X2S	Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T48202A	Poisoning by unspecified drugs acting on muscles, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T48202D	Poisoning by unspecified drugs acting on muscles, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T48202S	Poisoning by unspecified drugs acting on muscles, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T48292A	Poisoning by other drugs acting on muscles, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T48292D	Poisoning by other drugs acting on muscles, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T48292S	Poisoning by other drugs acting on muscles, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T483X2A	Poisoning by antitussives, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T483X2D	Poisoning by antitussives, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T483X2S	Poisoning by antitussives, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T484X2A	Poisoning by expectorants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T484X2D	Poisoning by expectorants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T484X2S	Poisoning by expectorants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T485X2A	Poisoning by other anti-common-cold drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T485X2D	Poisoning by other anti-common-cold drugs, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T485X2S	Poisoning by other anti-common-cold drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T486X2A	Poisoning by antiasthmatics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T486X2D	Poisoning by antiasthmatics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T486X2S	Poisoning by antiasthmatics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T48902A	Poisoning by unspecified agents primarily acting on the respiratory system, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T48902D	Poisoning by unspecified agents primarily acting on the respiratory system, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T48902S	Poisoning by unspecified agents primarily acting on the respiratory system, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T48992A	Poisoning by other agents primarily acting on the respiratory system, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T48992D	Poisoning by other agents primarily acting on the respiratory system, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T48992S	Poisoning by other agents primarily acting on the respiratory system, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T490X2A	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T490X2D	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, intentional self-harm, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T490X2S	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T491X2A	Poisoning by antipruritics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T491X2D	Poisoning by antipruritics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T491X2S	Poisoning by antipruritics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T492X2A	Poisoning by local astringents and local detergents, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T492X2D	Poisoning by local astringents and local detergents, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T492X2S	Poisoning by local astringents and local detergents, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T493X2A	Poisoning by emollients, demulcents and protectants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T493X2D	Poisoning by emollients, demulcents and protectants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T493X2S	Poisoning by emollients, demulcents and protectants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T494X2A	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T494X2D	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T494X2S	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T495X2A	Poisoning by ophthalmological drugs and preparations, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T495X2D	Poisoning by ophthalmological drugs and preparations, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T495X2S	Poisoning by ophthalmological drugs and preparations, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T496X2A	Poisoning by otorhinolaryngological drugs and preparations, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T496X2D	Poisoning by otorhinolaryngological drugs and preparations, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T496X2S	Poisoning by otorhinolaryngological drugs and preparations, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T497X2A	Poisoning by dental drugs, topically applied, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T497X2D	Poisoning by dental drugs, topically applied, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T497X2S	Poisoning by dental drugs, topically applied, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T498X2A	Poisoning by other topical agents, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T498X2D	Poisoning by other topical agents, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T498X2S	Poisoning by other topical agents, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4992XA	Poisoning by unspecified topical agent, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4992XD	Poisoning by unspecified topical agent, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T4992XS	Poisoning by unspecified topical agent, intentional self-harm, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T500X2A	Poisoning by mineralocorticoids and their antagonists, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T500X2D	Poisoning by mineralocorticoids and their antagonists, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T500X2S	Poisoning by mineralocorticoids and their antagonists, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T501X2A	Poisoning by loop [high-ceiling] diuretics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T501X2D	Poisoning by loop [high-ceiling] diuretics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T501X2S	Poisoning by loop [high-ceiling] diuretics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T502X2A	Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T502X2D	Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T502X2S	Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T503X2A	Poisoning by electrolytic, caloric and water-balance agents, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T503X2D	Poisoning by electrolytic, caloric and water-balance agents, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T503X2S	Poisoning by electrolytic, caloric and water-balance agents, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T504X2A	Poisoning by drugs affecting uric acid metabolism, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T504X2D	Poisoning by drugs affecting uric acid metabolism, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T504X2S	Poisoning by drugs affecting uric acid metabolism, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T505X2A	Poisoning by appetite depressants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T505X2D	Poisoning by appetite depressants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T505X2S	Poisoning by appetite depressants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T506X2A	Poisoning by antidotes and chelating agents, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T506X2D	Poisoning by antidotes and chelating agents, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T506X2S	Poisoning by antidotes and chelating agents, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T507X2A	Poisoning by analeptics and opioid receptor antagonists, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T507X2D	Poisoning by analeptics and opioid receptor antagonists, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T507X2S	Poisoning by analeptics and opioid receptor antagonists, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T508X2A	Poisoning by diagnostic agents, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T508X2D	Poisoning by diagnostic agents, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T508X2S	Poisoning by diagnostic agents, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50902A	Poisoning by unspecified drugs, medicaments and biological substances, intentional self-harm, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50902D	Poisoning by unspecified drugs, medicaments and biological substances, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50902S	Poisoning by unspecified drugs, medicaments and biological substances, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50992A	Poisoning by other drugs, medicaments and biological substances, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50992D	Poisoning by other drugs, medicaments and biological substances, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50992S	Poisoning by other drugs, medicaments and biological substances, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50A12A	Poisoning by pertussis vaccine, including combinations with a pertussis component, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50A12D	Poisoning by pertussis vaccine, including combinations with a pertussis component, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50A12S	Poisoning by pertussis vaccine, including combinations with a pertussis component, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50A22A	Poisoning by mixed bacterial vaccines without a pertussis component, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50A22D	Poisoning by mixed bacterial vaccines without a pertussis component, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50A22S	Poisoning by mixed bacterial vaccines without a pertussis component, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50A92A	Poisoning by other bacterial vaccines, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50A92D	Poisoning by other bacterial vaccines, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50A92S	Poisoning by other bacterial vaccines, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50B12A	Poisoning by smallpox vaccines, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50B12D	Poisoning by smallpox vaccines, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50B12S	Poisoning by smallpox vaccines, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50B92A	Poisoning by other viral vaccines, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50B92D	Poisoning by other viral vaccines, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50B92S	Poisoning by other viral vaccines, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50Z12A	Poisoning by immunoglobulin, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50Z12D	Poisoning by immunoglobulin, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50Z12S	Poisoning by immunoglobulin, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50Z92A	Poisoning by other vaccines and biological substances, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50Z92D	Poisoning by other vaccines and biological substances, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T50Z92S	Poisoning by other vaccines and biological substances, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T510X2A	Toxic effect of ethanol, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T510X2D	Toxic effect of ethanol, intentional self-harm, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T510X2S	Toxic effect of ethanol, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T511X2A	Toxic effect of methanol, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T511X2D	Toxic effect of methanol, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T511X2S	Toxic effect of methanol, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T512X2A	Toxic effect of 2-Propanol, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T512X2D	Toxic effect of 2-Propanol, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T512X2S	Toxic effect of 2-Propanol, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T513X2A	Toxic effect of fusel oil, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T513X2D	Toxic effect of fusel oil, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T513X2S	Toxic effect of fusel oil, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T518X2A	Toxic effect of other alcohols, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T518X2D	Toxic effect of other alcohols, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T518X2S	Toxic effect of other alcohols, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5192XA	Toxic effect of unspecified alcohol, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5192XD	Toxic effect of unspecified alcohol, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5192XS	Toxic effect of unspecified alcohol, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T520X2A	Toxic effect of petroleum products, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T520X2D	Toxic effect of petroleum products, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T520X2S	Toxic effect of petroleum products, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T521X2A	Toxic effect of benzene, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T521X2D	Toxic effect of benzene, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T521X2S	Toxic effect of benzene, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T522X2A	Toxic effect of homologues of benzene, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T522X2D	Toxic effect of homologues of benzene, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T522X2S	Toxic effect of homologues of benzene, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T523X2A	Toxic effect of glycols, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T523X2D	Toxic effect of glycols, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T523X2S	Toxic effect of glycols, intentional self-harm, sequela



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T524X2A	Toxic effect of ketones, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T524X2D	Toxic effect of ketones, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T524X2S	Toxic effect of ketones, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T528X2A	Toxic effect of other organic solvents, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T528X2D	Toxic effect of other organic solvents, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T528X2S	Toxic effect of other organic solvents, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5292XA	Toxic effect of unspecified organic solvent, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5292XD	Toxic effect of unspecified organic solvent, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5292XS	Toxic effect of unspecified organic solvent, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T530X2A	Toxic effect of carbon tetrachloride, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T530X2D	Toxic effect of carbon tetrachloride, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T530X2S	Toxic effect of carbon tetrachloride, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T531X2A	Toxic effect of chloroform, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T531X2D	Toxic effect of chloroform, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T531X2S	Toxic effect of chloroform, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T532X2A	Toxic effect of trichloroethylene, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T532X2D	Toxic effect of trichloroethylene, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T532X2S	Toxic effect of trichloroethylene, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T533X2A	Toxic effect of tetrachloroethylene, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T533X2D	Toxic effect of tetrachloroethylene, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T533X2S	Toxic effect of tetrachloroethylene, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T534X2A	Toxic effect of dichloromethane, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T534X2D	Toxic effect of dichloromethane, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T534X2S	Toxic effect of dichloromethane, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T535X2A	Toxic effect of chlorofluorocarbons, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T535X2D	Toxic effect of chlorofluorocarbons, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T535X2S	Toxic effect of chlorofluorocarbons, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T536X2A	Toxic effect of other halogen derivatives of aliphatic hydrocarbons, intentional self-harm, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T536X2D	Toxic effect of other halogen derivatives of aliphatic hydrocarbons, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T536X2S	Toxic effect of other halogen derivatives of aliphatic hydrocarbons, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T537X2A	Toxic effect of other halogen derivatives of aromatic hydrocarbons, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T537X2D	Toxic effect of other halogen derivatives of aromatic hydrocarbons, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T537X2S	Toxic effect of other halogen derivatives of aromatic hydrocarbons, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5392XA	Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5392XD	Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5392XS	Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T540X2A	Toxic effect of phenol and phenol homologues, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T540X2D	Toxic effect of phenol and phenol homologues, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T540X2S	Toxic effect of phenol and phenol homologues, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T541X2A	Toxic effect of other corrosive organic compounds, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T541X2D	Toxic effect of other corrosive organic compounds, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T541X2S	Toxic effect of other corrosive organic compounds, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T542X2A	Toxic effect of corrosive acids and acid-like substances, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T542X2D	Toxic effect of corrosive acids and acid-like substances, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T542X2S	Toxic effect of corrosive acids and acid-like substances, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T543X2A	Toxic effect of corrosive alkalis and alkali-like substances, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T543X2D	Toxic effect of corrosive alkalis and alkali-like substances, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T543X2S	Toxic effect of corrosive alkalis and alkali-like substances, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5492XA	Toxic effect of unspecified corrosive substance, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5492XD	Toxic effect of unspecified corrosive substance, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5492XS	Toxic effect of unspecified corrosive substance, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T550X2A	Toxic effect of soaps, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T550X2D	Toxic effect of soaps, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T550X2S	Toxic effect of soaps, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T551X2A	Toxic effect of detergents, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T551X2D	Toxic effect of detergents, intentional self-harm, subsequent encounter

## ED30: ICD-10 codes used for the past year comorbidity adjustment

[illegible]

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T56892A	Toxic effect of other metals, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T56892D	Toxic effect of other metals, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T56892S	Toxic effect of other metals, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5692XA	Toxic effect of unspecified metal, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5692XD	Toxic effect of unspecified metal, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5692XS	Toxic effect of unspecified metal, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T570X2A	Toxic effect of arsenic and its compounds, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T570X2D	Toxic effect of arsenic and its compounds, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T570X2S	Toxic effect of arsenic and its compounds, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T571X2A	Toxic effect of phosphorus and its compounds, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T571X2D	Toxic effect of phosphorus and its compounds, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T571X2S	Toxic effect of phosphorus and its compounds, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T572X2A	Toxic effect of manganese and its compounds, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T572X2D	Toxic effect of manganese and its compounds, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T572X2S	Toxic effect of manganese and its compounds, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T573X2A	Toxic effect of hydrogen cyanide, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T573X2D	Toxic effect of hydrogen cyanide, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T573X2S	Toxic effect of hydrogen cyanide, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T578X2A	Toxic effect of other specified inorganic substances, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T578X2D	Toxic effect of other specified inorganic substances, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T578X2S	Toxic effect of other specified inorganic substances, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5792XA	Toxic effect of unspecified inorganic substance, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5792XD	Toxic effect of unspecified inorganic substance, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5792XS	Toxic effect of unspecified inorganic substance, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5802XA	Toxic effect of carbon monoxide from motor vehicle exhaust, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5802XD	Toxic effect of carbon monoxide from motor vehicle exhaust, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5802XS	Toxic effect of carbon monoxide from motor vehicle exhaust, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5812XA	Toxic effect of carbon monoxide from utility gas, intentional self-harm, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5812XD	Toxic effect of carbon monoxide from utility gas, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5812XS	Toxic effect of carbon monoxide from utility gas, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T582X2A	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T582X2D	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T582X2S	Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T588X2A	Toxic effect of carbon monoxide from other source, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T588X2D	Toxic effect of carbon monoxide from other source, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T588X2S	Toxic effect of carbon monoxide from other source, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5892XA	Toxic effect of carbon monoxide from unspecified source, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5892XD	Toxic effect of carbon monoxide from unspecified source, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5892XS	Toxic effect of carbon monoxide from unspecified source, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T590X2A	Toxic effect of nitrogen oxides, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T590X2D	Toxic effect of nitrogen oxides, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T590X2S	Toxic effect of nitrogen oxides, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T591X2A	Toxic effect of sulfur dioxide, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T591X2D	Toxic effect of sulfur dioxide, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T591X2S	Toxic effect of sulfur dioxide, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T592X2A	Toxic effect of formaldehyde, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T592X2D	Toxic effect of formaldehyde, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T592X2S	Toxic effect of formaldehyde, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T593X2A	Toxic effect of lacrimogenic gas, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T593X2D	Toxic effect of lacrimogenic gas, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T593X2S	Toxic effect of lacrimogenic gas, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T594X2A	Toxic effect of chlorine gas, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T594X2D	Toxic effect of chlorine gas, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T594X2S	Toxic effect of chlorine gas, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T595X2A	Toxic effect of fluorine gas and hydrogen fluoride, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T595X2D	Toxic effect of fluorine gas and hydrogen fluoride, intentional self-harm, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T595X2S	Toxic effect of fluorine gas and hydrogen fluoride, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T596X2A	Toxic effect of hydrogen sulfide, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T596X2D	Toxic effect of hydrogen sulfide, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T596X2S	Toxic effect of hydrogen sulfide, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T597X2A	Toxic effect of carbon dioxide, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T597X2D	Toxic effect of carbon dioxide, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T597X2S	Toxic effect of carbon dioxide, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T59812A	Toxic effect of smoke, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T59812D	Toxic effect of smoke, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T59812S	Toxic effect of smoke, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T59892A	Toxic effect of other specified gases, fumes and vapors, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T59892D	Toxic effect of other specified gases, fumes and vapors, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T59892S	Toxic effect of other specified gases, fumes and vapors, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5992XA	Toxic effect of unspecified gases, fumes and vapors, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5992XD	Toxic effect of unspecified gases, fumes and vapors, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T5992XS	Toxic effect of unspecified gases, fumes and vapors, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T600X2A	Toxic effect of organophosphate and carbamate insecticides, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T600X2D	Toxic effect of organophosphate and carbamate insecticides, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T600X2S	Toxic effect of organophosphate and carbamate insecticides, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T601X2A	Toxic effect of halogenated insecticides, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T601X2D	Toxic effect of halogenated insecticides, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T601X2S	Toxic effect of halogenated insecticides, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T602X2A	Toxic effect of other insecticides, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T602X2D	Toxic effect of other insecticides, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T602X2S	Toxic effect of other insecticides, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T603X2A	Toxic effect of herbicides and fungicides, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T603X2D	Toxic effect of herbicides and fungicides, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T603X2S	Toxic effect of herbicides and fungicides, intentional self-harm, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T604X2A	Toxic effect of rodenticides, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T604X2D	Toxic effect of rodenticides, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T604X2S	Toxic effect of rodenticides, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T608X2A	Toxic effect of other pesticides, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T608X2D	Toxic effect of other pesticides, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T608X2S	Toxic effect of other pesticides, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6092XA	Toxic effect of unspecified pesticide, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6092XD	Toxic effect of unspecified pesticide, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6092XS	Toxic effect of unspecified pesticide, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6102XA	Ciguatera fish poisoning, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6102XD	Ciguatera fish poisoning, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6102XS	Ciguatera fish poisoning, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6112XA	Scombroid fish poisoning, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6112XD	Scombroid fish poisoning, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6112XS	Scombroid fish poisoning, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T61772A	Other fish poisoning, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T61772D	Other fish poisoning, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T61772S	Other fish poisoning, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T61782A	Other shellfish poisoning, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T61782D	Other shellfish poisoning, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T61782S	Other shellfish poisoning, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T618X2A	Toxic effect of other seafood, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T618X2D	Toxic effect of other seafood, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T618X2S	Toxic effect of other seafood, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6192XA	Toxic effect of unspecified seafood, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6192XD	Toxic effect of unspecified seafood, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6192XS	Toxic effect of unspecified seafood, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T620X2A	Toxic effect of ingested mushrooms, intentional self-harm, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T620X2D	Toxic effect of ingested mushrooms, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T620X2S	Toxic effect of ingested mushrooms, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T621X2A	Toxic effect of ingested berries, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T621X2D	Toxic effect of ingested berries, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T621X2S	Toxic effect of ingested berries, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T622X2A	Toxic effect of other ingested (parts of) plant(s), intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T622X2D	Toxic effect of other ingested (parts of) plant(s), intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T622X2S	Toxic effect of other ingested (parts of) plant(s), intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T628X2A	Toxic effect of other specified noxious substances eaten as food, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T628X2D	Toxic effect of other specified noxious substances eaten as food, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T628X2S	Toxic effect of other specified noxious substances eaten as food, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6292XA	Toxic effect of unspecified noxious substance eaten as food, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6292XD	Toxic effect of unspecified noxious substance eaten as food, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6292XS	Toxic effect of unspecified noxious substance eaten as food, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63002A	Toxic effect of unspecified snake venom, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63002D	Toxic effect of unspecified snake venom, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63002S	Toxic effect of unspecified snake venom, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63012A	Toxic effect of rattlesnake venom, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63012D	Toxic effect of rattlesnake venom, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63012S	Toxic effect of rattlesnake venom, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63022A	Toxic effect of coral snake venom, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63022D	Toxic effect of coral snake venom, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63022S	Toxic effect of coral snake venom, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63032A	Toxic effect of taipan venom, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63032D	Toxic effect of taipan venom, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63032S	Toxic effect of taipan venom, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63042A	Toxic effect of cobra venom, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63042D	Toxic effect of cobra venom, intentional self-harm, subsequent encounter



**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63042S	Toxic effect of cobra venom, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63062A	Toxic effect of venom of other North and South American snake, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63062D	Toxic effect of venom of other North and South American snake, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63062S	Toxic effect of venom of other North and South American snake, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63072A	Toxic effect of venom of other Australian snake, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63072D	Toxic effect of venom of other Australian snake, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63072S	Toxic effect of venom of other Australian snake, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63082A	Toxic effect of venom of other African and Asian snake, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63082D	Toxic effect of venom of other African and Asian snake, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63082S	Toxic effect of venom of other African and Asian snake, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63092A	Toxic effect of venom of other snake, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63092D	Toxic effect of venom of other snake, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63092S	Toxic effect of venom of other snake, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63112A	Toxic effect of venom of gila monster, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63112D	Toxic effect of venom of gila monster, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63112S	Toxic effect of venom of gila monster, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63122A	Toxic effect of venom of other venomous lizard, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63122D	Toxic effect of venom of other venomous lizard, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63122S	Toxic effect of venom of other venomous lizard, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63192A	Toxic effect of venom of other reptiles, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63192D	Toxic effect of venom of other reptiles, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63192S	Toxic effect of venom of other reptiles, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T632X2A	Toxic effect of venom of scorpion, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T632X2D	Toxic effect of venom of scorpion, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T632X2S	Toxic effect of venom of scorpion, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63302A	Toxic effect of unspecified spider venom, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63302D	Toxic effect of unspecified spider venom, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63302S	Toxic effect of unspecified spider venom, intentional self-harm, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63312A	Toxic effect of venom of black widow spider, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63312D	Toxic effect of venom of black widow spider, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63312S	Toxic effect of venom of black widow spider, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63322A	Toxic effect of venom of tarantula, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63322D	Toxic effect of venom of tarantula, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63322S	Toxic effect of venom of tarantula, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63332A	Toxic effect of venom of brown recluse spider, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63332D	Toxic effect of venom of brown recluse spider, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63332S	Toxic effect of venom of brown recluse spider, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63392A	Toxic effect of venom of other spider, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63392D	Toxic effect of venom of other spider, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63392S	Toxic effect of venom of other spider, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63412A	Toxic effect of venom of centipedes and venomous millipedes, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63412D	Toxic effect of venom of centipedes and venomous millipedes, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63412S	Toxic effect of venom of centipedes and venomous millipedes, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63422A	Toxic effect of venom of ants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63422D	Toxic effect of venom of ants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63422S	Toxic effect of venom of ants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63432A	Toxic effect of venom of caterpillars, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63432D	Toxic effect of venom of caterpillars, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63432S	Toxic effect of venom of caterpillars, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63442A	Toxic effect of venom of bees, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63442D	Toxic effect of venom of bees, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63442S	Toxic effect of venom of bees, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63452A	Toxic effect of venom of hornets, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63452D	Toxic effect of venom of hornets, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63452S	Toxic effect of venom of hornets, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63462A	Toxic effect of venom of wasps, intentional self-harm, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63462D	Toxic effect of venom of wasps, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63462S	Toxic effect of venom of wasps, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63482A	Toxic effect of venom of other arthropod, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63482D	Toxic effect of venom of other arthropod, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63482S	Toxic effect of venom of other arthropod, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63512A	Toxic effect of contact with stingray, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63512D	Toxic effect of contact with stingray, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63512S	Toxic effect of contact with stingray, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63592A	Toxic effect of contact with other venomous fish, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63592D	Toxic effect of contact with other venomous fish, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63592S	Toxic effect of contact with other venomous fish, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63612A	Toxic effect of contact with Portugese Man-o-war, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63612D	Toxic effect of contact with Portugese Man-o-war, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63612S	Toxic effect of contact with Portugese Man-o-war, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63622A	Toxic effect of contact with other jellyfish, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63622D	Toxic effect of contact with other jellyfish, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63622S	Toxic effect of contact with other jellyfish, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63632A	Toxic effect of contact with sea anemone, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63632D	Toxic effect of contact with sea anemone, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63632S	Toxic effect of contact with sea anemone, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63692A	Toxic effect of contact with other venomous marine animals, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63692D	Toxic effect of contact with other venomous marine animals, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63692S	Toxic effect of contact with other venomous marine animals, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63712A	Toxic effect of contact with venomous marine plant, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63712D	Toxic effect of contact with venomous marine plant, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63712S	Toxic effect of contact with venomous marine plant, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63792A	Toxic effect of contact with other venomous plant, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63792D	Toxic effect of contact with other venomous plant, intentional self-harm, subsequent encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63792S	Toxic effect of contact with other venomous plant, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63812A	Toxic effect of contact with venomous frog, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63812D	Toxic effect of contact with venomous frog, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63812S	Toxic effect of contact with venomous frog, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63822A	Toxic effect of contact with venomous toad, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63822D	Toxic effect of contact with venomous toad, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63822S	Toxic effect of contact with venomous toad, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63832A	Toxic effect of contact with other venomous amphibian, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63832D	Toxic effect of contact with other venomous amphibian, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63832S	Toxic effect of contact with other venomous amphibian, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63892A	Toxic effect of contact with other venomous animals, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63892D	Toxic effect of contact with other venomous animals, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T63892S	Toxic effect of contact with other venomous animals, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6392XA	Toxic effect of contact with unspecified venomous animal, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6392XD	Toxic effect of contact with unspecified venomous animal, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6392XS	Toxic effect of contact with unspecified venomous animal, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6402XA	Toxic effect of aflatoxin, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6402XD	Toxic effect of aflatoxin, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6402XS	Toxic effect of aflatoxin, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6482XA	Toxic effect of other mycotoxin food contaminants, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6482XD	Toxic effect of other mycotoxin food contaminants, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6482XS	Toxic effect of other mycotoxin food contaminants, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T650X2A	Toxic effect of cyanides, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T650X2D	Toxic effect of cyanides, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T650X2S	Toxic effect of cyanides, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T651X2A	Toxic effect of strychnine and its salts, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T651X2D	Toxic effect of strychnine and its salts, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T651X2S	Toxic effect of strychnine and its salts, intentional self-harm, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65212A	Toxic effect of chewing tobacco, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65212D	Toxic effect of chewing tobacco, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65212S	Toxic effect of chewing tobacco, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65222A	Toxic effect of tobacco cigarettes, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65222D	Toxic effect of tobacco cigarettes, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65222S	Toxic effect of tobacco cigarettes, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65292A	Toxic effect of other tobacco and nicotine, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65292D	Toxic effect of other tobacco and nicotine, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65292S	Toxic effect of other tobacco and nicotine, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T653X2A	Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T653X2D	Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T653X2S	Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T654X2A	Toxic effect of carbon disulfide, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T654X2D	Toxic effect of carbon disulfide, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T654X2S	Toxic effect of carbon disulfide, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T655X2A	Toxic effect of nitroglycerin and other nitric acids and esters, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T655X2D	Toxic effect of nitroglycerin and other nitric acids and esters, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T655X2S	Toxic effect of nitroglycerin and other nitric acids and esters, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T656X2A	Toxic effect of paints and dyes, not elsewhere classified, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T656X2D	Toxic effect of paints and dyes, not elsewhere classified, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T656X2S	Toxic effect of paints and dyes, not elsewhere classified, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65812A	Toxic effect of latex, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65812D	Toxic effect of latex, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65812S	Toxic effect of latex, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65822A	Toxic effect of harmful algae and algae toxins, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65822D	Toxic effect of harmful algae and algae toxins, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65822S	Toxic effect of harmful algae and algae toxins, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65832A	Toxic effect of fiberglass, intentional self-harm, initial encounter

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65832D	Toxic effect of fiberglass, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65832S	Toxic effect of fiberglass, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65892A	Toxic effect of other specified substances, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65892D	Toxic effect of other specified substances, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T65892S	Toxic effect of other specified substances, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6592XA	Toxic effect of unspecified substance, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6592XD	Toxic effect of unspecified substance, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T6592XS	Toxic effect of unspecified substance, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71112A	Asphyxiation due to smothering under pillow, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71112D	Asphyxiation due to smothering under pillow, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71112S	Asphyxiation due to smothering under pillow, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71122A	Asphyxiation due to plastic bag, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71122D	Asphyxiation due to plastic bag, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71122S	Asphyxiation due to plastic bag, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71132A	Asphyxiation due to being trapped in bed linens, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71132D	Asphyxiation due to being trapped in bed linens, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71132S	Asphyxiation due to being trapped in bed linens, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71152A	Asphyxiation due to smothering in furniture, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71152D	Asphyxiation due to smothering in furniture, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71152S	Asphyxiation due to smothering in furniture, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71162A	Asphyxiation due to hanging, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71162D	Asphyxiation due to hanging, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71162S	Asphyxiation due to hanging, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71192A	Asphyxiation due to mechanical threat to breathing due to other causes, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71192D	Asphyxiation due to mechanical threat to breathing due to other causes, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71192S	Asphyxiation due to mechanical threat to breathing due to other causes, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71222A	Asphyxiation due to being trapped in a car trunk, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71222D	Asphyxiation due to being trapped in a car trunk, intentional self-harm, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71222S	Asphyxiation due to being trapped in a car trunk, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71232A	Asphyxiation due to being trapped in a (discarded) refrigerator, intentional self-harm, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71232D	Asphyxiation due to being trapped in a (discarded) refrigerator, intentional self-harm, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	T71232S	Asphyxiation due to being trapped in a (discarded) refrigerator, intentional self-harm, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X710XXA	Intentional self-harm by drowning and submersion while in bathtub, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X710XXD	Intentional self-harm by drowning and submersion while in bathtub, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X710XXS	Intentional self-harm by drowning and submersion while in bathtub, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X711XXA	Intentional self-harm by drowning and submersion while in swimming pool, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X711XXD	Intentional self-harm by drowning and submersion while in swimming pool, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X711XXS	Intentional self-harm by drowning and submersion while in swimming pool, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X712XXA	Intentional self-harm by drowning and submersion after jump into swimming pool, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X712XXD	Intentional self-harm by drowning and submersion after jump into swimming pool, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X712XXS	Intentional self-harm by drowning and submersion after jump into swimming pool, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X713XXA	Intentional self-harm by drowning and submersion in natural water, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X713XXD	Intentional self-harm by drowning and submersion in natural water, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X713XXS	Intentional self-harm by drowning and submersion in natural water, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X718XXA	Other intentional self-harm by drowning and submersion, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X718XXD	Other intentional self-harm by drowning and submersion, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X718XXS	Other intentional self-harm by drowning and submersion, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X719XXA	Intentional self-harm by drowning and submersion, unspecified, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X719XXD	Intentional self-harm by drowning and submersion, unspecified, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X719XXS	Intentional self-harm by drowning and submersion, unspecified, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X72XXA	Intentional self-harm by handgun discharge, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X72XXD	Intentional self-harm by handgun discharge, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X72XXS	Intentional self-harm by handgun discharge, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X730XXA	Intentional self-harm by shotgun discharge, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X730XXD	Intentional self-harm by shotgun discharge, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X730XXS	Intentional self-harm by shotgun discharge, sequela

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X731XXA	Intentional self-harm by hunting rifle discharge, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X731XXD	Intentional self-harm by hunting rifle discharge, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X731XXS	Intentional self-harm by hunting rifle discharge, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X732XXA	Intentional self-harm by machine gun discharge, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X732XXD	Intentional self-harm by machine gun discharge, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X732XXS	Intentional self-harm by machine gun discharge, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X738XXA	Intentional self-harm by other larger firearm discharge, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X738XXD	Intentional self-harm by other larger firearm discharge, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X738XXS	Intentional self-harm by other larger firearm discharge, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X739XXA	Intentional self-harm by unspecified larger firearm discharge, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X739XXD	Intentional self-harm by unspecified larger firearm discharge, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X739XXS	Intentional self-harm by unspecified larger firearm discharge, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X7401XA	Intentional self-harm by airgun, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X7401XD	Intentional self-harm by airgun, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X7401XS	Intentional self-harm by airgun, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X7402XA	Intentional self-harm by paintball gun, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X7402XD	Intentional self-harm by paintball gun, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X7402XS	Intentional self-harm by paintball gun, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X7409XA	Intentional self-harm by other gas, air or spring-operated gun, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X7409XD	Intentional self-harm by other gas, air or spring-operated gun, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X7409XS	Intentional self-harm by other gas, air or spring-operated gun, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X748XXA	Intentional self-harm by other firearm discharge, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X748XXD	Intentional self-harm by other firearm discharge, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X748XXS	Intentional self-harm by other firearm discharge, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X749XXA	Intentional self-harm by unspecified firearm discharge, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X749XXD	Intentional self-harm by unspecified firearm discharge, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X749XXS	Intentional self-harm by unspecified firearm discharge, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X75XXXA	Intentional self-harm by explosive material, initial encounter



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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X75XXD	Intentional self-harm by explosive material, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X75XXS	Intentional self-harm by explosive material, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X76XXA	Intentional self-harm by smoke, fire and flames, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X76XXD	Intentional self-harm by smoke, fire and flames, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X76XXS	Intentional self-harm by smoke, fire and flames, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X770XXA	Intentional self-harm by steam or hot vapors, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X770XXD	Intentional self-harm by steam or hot vapors, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X770XXS	Intentional self-harm by steam or hot vapors, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X771XXA	Intentional self-harm by hot tap water, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X771XXD	Intentional self-harm by hot tap water, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X771XXS	Intentional self-harm by hot tap water, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X772XXA	Intentional self-harm by other hot fluids, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X772XXD	Intentional self-harm by other hot fluids, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X772XXS	Intentional self-harm by other hot fluids, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X773XXA	Intentional self-harm by hot household appliances, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X773XXD	Intentional self-harm by hot household appliances, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X773XXS	Intentional self-harm by hot household appliances, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X778XXA	Intentional self-harm by other hot objects, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X778XXD	Intentional self-harm by other hot objects, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X778XXS	Intentional self-harm by other hot objects, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X779XXA	Intentional self-harm by unspecified hot objects, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X779XXD	Intentional self-harm by unspecified hot objects, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X779XXS	Intentional self-harm by unspecified hot objects, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X780XXA	Intentional self-harm by sharp glass, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X780XXD	Intentional self-harm by sharp glass, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X780XXS	Intentional self-harm by sharp glass, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X781XXA	Intentional self-harm by knife, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X781XXD	Intentional self-harm by knife, subsequent encounter

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X781XXS	Intentional self-harm by knife, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X782XXA	Intentional self-harm by sword or dagger, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X782XXD	Intentional self-harm by sword or dagger, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X782XXS	Intentional self-harm by sword or dagger, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X788XXA	Intentional self-harm by other sharp object, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X788XXD	Intentional self-harm by other sharp object, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X788XXS	Intentional self-harm by other sharp object, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X789XXA	Intentional self-harm by unspecified sharp object, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X789XXD	Intentional self-harm by unspecified sharp object, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X789XXS	Intentional self-harm by unspecified sharp object, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X79XXXA	Intentional self-harm by blunt object, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X79XXXD	Intentional self-harm by blunt object, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X79XXXS	Intentional self-harm by blunt object, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X80XXXA	Intentional self-harm by jumping from a high place, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X80XXXD	Intentional self-harm by jumping from a high place, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X80XXXS	Intentional self-harm by jumping from a high place, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X810XXA	Intentional self-harm by jumping or lying in front of motor vehicle, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X810XXD	Intentional self-harm by jumping or lying in front of motor vehicle, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X810XXS	Intentional self-harm by jumping or lying in front of motor vehicle, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X811XXA	Intentional self-harm by jumping or lying in front of (subway) train, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X811XXD	Intentional self-harm by jumping or lying in front of (subway) train, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X811XXS	Intentional self-harm by jumping or lying in front of (subway) train, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X818XXA	Intentional self-harm by jumping or lying in front of other moving object, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X818XXD	Intentional self-harm by jumping or lying in front of other moving object, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X818XXS	Intentional self-harm by jumping or lying in front of other moving object, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X820XXA	Intentional collision of motor vehicle with other motor vehicle, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X820XXD	Intentional collision of motor vehicle with other motor vehicle, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X820XXS	Intentional collision of motor vehicle with other motor vehicle, sequela

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X821XXA	Intentional collision of motor vehicle with train, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X821XXD	Intentional collision of motor vehicle with train, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X821XXS	Intentional collision of motor vehicle with train, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X822XXA	Intentional collision of motor vehicle with tree, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X822XXD	Intentional collision of motor vehicle with tree, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X822XXS	Intentional collision of motor vehicle with tree, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X828XXA	Other intentional self-harm by crashing of motor vehicle, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X828XXD	Other intentional self-harm by crashing of motor vehicle, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X828XXS	Other intentional self-harm by crashing of motor vehicle, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X830XXA	Intentional self-harm by crashing of aircraft, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X830XXD	Intentional self-harm by crashing of aircraft, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X830XXS	Intentional self-harm by crashing of aircraft, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X831XXA	Intentional self-harm by electrocution, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X831XXD	Intentional self-harm by electrocution, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X831XXS	Intentional self-harm by electrocution, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X832XXA	Intentional self-harm by exposure to extremes of cold, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X832XXD	Intentional self-harm by exposure to extremes of cold, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X832XXS	Intentional self-harm by exposure to extremes of cold, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X838XXA	Intentional self-harm by other specified means, initial encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X838XXD	Intentional self-harm by other specified means, subsequent encounter
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	X838XXS	Intentional self-harm by other specified means, sequela
Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury	Z915	Personal history of self-harm
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	R780	Finding of alcohol in blood
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	R781	Finding of opiate drug in blood
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	R782	Finding of cocaine in blood
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	R783	Finding of hallucinogen in blood

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SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	R784	Finding of other drugs of addictive potential in blood
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	R785	Finding of other psychotropic drug in blood
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	R786	Finding of steroid agent in blood
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	Z046	Encounter for general psychiatric examination, requested by authority
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	Z134	Encounter for screening for certain developmental disorders in childhood
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	Z72810	Child and adolescent antisocial behavior
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	Z72811	Adult antisocial behavior
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	Z8651	Personal history of combat and operational stress reaction
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	Z8659	Personal history of other mental and behavioral disorders
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	Z87891	Personal history of nicotine dependence
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	Z91410	Personal history of adult physical and sexual abuse
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	Z91411	Personal history of adult psychological abuse
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	Z91412	Personal history of adult neglect
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	Z91419	Personal history of unspecified adult abuse
Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes	Z9149	Other personal history of psychological trauma, not elsewhere classified
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F061	Catatonic disorder due to known physiological condition
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F068	Other specified mental disorders due to known physiological condition
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F440	Dissociative amnesia
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F441	Dissociative fugue
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F442	Dissociative stupor
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F444	Conversion disorder with motor symptom or deficit

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F445	Conversion disorder with seizures or convulsions
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F446	Conversion disorder with sensory symptom or deficit
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F447	Conversion disorder with mixed symptom presentation
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F4481	Dissociative identity disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F4489	Other dissociative and conversion disorders
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F449	Dissociative and conversion disorder, unspecified
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F450	Somatization disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F451	Undifferentiated somatoform disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F4520	Hypochondriacal disorder, unspecified
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F4521	Hypochondriasis
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F4522	Body dysmorphic disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F4529	Other hypochondriacal disorders
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F4541	Pain disorder exclusively related to psychological factors
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F4542	Pain disorder with related psychological factors
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F458	Other somatoform disorders
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F459	Somatoform disorder, unspecified
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F481	Depersonalization-derealization syndrome
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5000	Anorexia nervosa, unspecified
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5001	Anorexia nervosa, restricting type
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5002	Anorexia nervosa, binge eating/purging type
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F502	Bulimia nervosa
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F508	Other eating disorders
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5081	Binge eating disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5089	Other specified eating disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F509	Eating disorder, unspecified
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5101	Primary insomnia
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5102	Adjustment insomnia
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5103	Paradoxical insomnia

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5104	Psychophysiological insomnia
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5105	Insomnia due to other mental disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5109	Other insomnia not due to a substance or known physiological condition
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5111	Primary hypersomnia
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5112	Insufficient sleep syndrome
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5113	Hypersomnia due to other mental disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5119	Other hypersomnia not due to a substance or known physiological condition
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F513	Sleepwalking [somnambulism]
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F514	Sleep terrors [night terrors]
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F515	Nightmare disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F518	Other sleep disorders not due to a substance or known physiological condition
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F519	Sleep disorder not due to a substance or known physiological condition, unspecified
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F520	Hypoactive sexual desire disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F521	Sexual aversion disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5221	Male erectile disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5222	Female sexual arousal disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5231	Female orgasmic disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F5232	Male orgasmic disorder
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F524	Premature ejaculation
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F525	Vaginismus not due to a substance or known physiological condition
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F526	Dyspareunia not due to a substance or known physiological condition
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F528	Other sexual dysfunction not due to a substance or known physiological condition
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F529	Unspecified sexual dysfunction not due to a substance or known physiological condition
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F53	Puerperal psychosis
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F54	Psychological and behavioral factors associated with disorders or diseases classified elsewhere
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F59	Unspecified behavioral syndromes associated with physiological disturbances and physical factors
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F640	Transsexualism
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F641	Dual role transvestism

**ED30: ICD-10 codes used for the past year comorbidity adjustment**

SEDR_CATEGORY_DESCRIPTION	AHRQ_Category_Code	AHRQ_Category_Description	Diagnosis_Code_Value	Diagnosis_Description
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F648	Other gender identity disorders
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F649	Gender identity disorder, unspecified
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F650	Fetishism
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F651	Transvestic fetishism
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F652	Exhibitionism
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F653	Voyeurism
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F654	Pedophilia
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F6550	Sadomasochism, unspecified
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F6551	Sexual masochism
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F6552	Sexual sadism
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F6581	Frotteurism
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F6589	Other paraphilias
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F659	Paraphilia, unspecified
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F66	Other sexual disorders
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F6810	Factitious disorder, unspecified
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F6811	Factitious disorder with predominantly psychological signs and symptoms
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F6812	Factitious disorder with predominantly physical signs and symptoms
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F6813	Factitious disorder with combined psychological and physical signs and symptoms
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F688	Other specified disorders of adult personality and behavior
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	F99	Mental disorder, not otherwise specified
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	O906	Postpartum mood disturbance
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	R37	Sexual dysfunction, unspecified
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	R4589	Other symptoms and signs involving emotional state
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	Z87890	Personal history of sex reassignment
Miscellaneous mental health disorders	670	Miscellaneous mental health disorders	Z9183	Wandering in diseases classified elsewhere

**ED30: AHRQ CCS Groupers with Model Coefficient Descriptions**

AHRQ_Category_Code	AHRQ_Category_Description	SEDR_Category_Description
5	HIV infection	HIV infection
6	Hepatitis	Hepatitis
7	Viral infection	Viral infection
8	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)
9	Other infections including parasitic and sexually transmitted infections (not HIV or hepatitis)	Other infections; including parasitic; Sexually transmitted infections (not HIV or hepatitis)
22	Melanomas of skin; Other non-epithelial cancer of skin	Melanomas of skin; Other non-epithelial cancer of skin
23	Melanomas of skin; Other non-epithelial cancer of skin	Melanomas of skin; Other non-epithelial cancer of skin
46	Benign neoplasm of uterus; Other and unspecified benign neoplasm	Benign neoplasm of uterus; Other and unspecified benign neoplasm
47	Benign neoplasm of uterus; Other and unspecified benign neoplasm	Benign neoplasm of uterus; Other and unspecified benign neoplasm
49	Diabetes mellitus with or without complications	Diabetes mellitus without complication; Diabetes mellitus with complications
50	Diabetes mellitus with or without complications	Diabetes mellitus without complication; Diabetes mellitus with complications
55	Fluid and electrolyte disorders	Fluid and electrolyte disorders
76	Encephalitis, Meningitis and other CNS infections	Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)
77	Encephalitis, Meningitis and other CNS infections	Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)
78	Encephalitis, Meningitis and other CNS infections	Meningitis (except that caused by tuberculosis or sexually transmitted disease); Encephalitis (except that caused by tuberculosis or sexually transmitted disease)
83	Epilepsy; convulsions	Epilepsy; convulsions
84	Headache; including migraine	Headache; including migraine
92	Otitis, Dizziness, and other ear and sense organ disorders	Ear and sense organ disorders
93	Otitis, Dizziness, and other ear and sense organ disorders	Ear and sense organ disorders
94	Otitis, Dizziness, and other ear and sense organ disorders	Ear and sense organ disorders
95	Neuropathy, pain syndromes, and other neurologic disorders	Other nervous system disorders
98	Essential hypertension	Essential hypertension
99	Secondary hypertension and hypertensive complications	Hypertension with complications and secondary hypertension
100	Acute myocardial infarction and atherosclerotic heart disease	Acute myocardial infarction
101	Acute myocardial infarction and atherosclerotic heart disease	Acute myocardial infarction
102	Nonspecific chest pain	Nonspecific chest pain
103	Pulmonary embolism and other pulmonary heart disease	Pulmonary heart disease
104	Other and ill-defined heart disease	Other and ill-defined heart disease
105	Conduction disorders; Cardiac dysrhythmias	Conduction disorders; Cardiac dysrhythmias
106	Conduction disorders; Cardiac dysrhythmias	Conduction disorders; Cardiac dysrhythmias
117	Other circulatory disease	Other circulatory disease
118	Phlebitis; thrombophlebitis and thromboembolism	Phlebitis; thrombophlebitis and thromboembolism
119	Phlebitis; thrombophlebitis and thromboembolism	Phlebitis; thrombophlebitis and thromboembolism
121	Phlebitis; thrombophlebitis and thromboembolism	Phlebitis; thrombophlebitis and thromboembolism
124	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections
125	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections
126	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections	Acute and chronic tonsillitis; Acute bronchitis; Other upper respiratory infections
127	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	Chronic obstructive pulmonary disease and bronchiectasis; Asthma
128	Chronic obstructive pulmonary disease and bronchiectasis; Asthma	Chronic obstructive pulmonary disease and bronchiectasis; Asthma
133	Other lower respiratory disease	Other lower respiratory disease
134	Other upper respiratory disease	Other upper respiratory disease
136	Disorders of teeth, jaw and mouth	Disorders of teeth and jaw; Diseases of mouth; excluding dental
137	Disorders of teeth, jaw and mouth	Disorders of teeth and jaw; Diseases of mouth; excluding dental
138	Esophageal disorders	Esophageal disorders
139	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	Digestive track disorders
140	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	Digestive track disorders
141	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	Digestive track disorders
142	Digestive track disorders (gastritis, gastric ulcers, and other disorders of stomach; appendicitis)	Digestive track disorders
147	Anal and rectal conditions	Anal and rectal conditions
148	Peritonitis and intestinal abscess	Peritonitis and intestinal abscess
152	Pancreatic disorders (not diabetes)	Pancreatic disorders (not diabetes)
153	Gastrointestinal hemorrhage	Gastrointestinal hemorrhage
154	Noninfectious gastroenteritis	Noninfectious gastroenteritis
155	Other gastrointestinal disorders	Other gastrointestinal disorders
159	Urinary tract infections	Urinary tract infections
160	Calculus of urinary tract	Calculus of urinary tract
161	Other diseases of kidney and ureters (e.g. ureteral stricture or reflux; excludes renal calculus)	Other diseases of kidney and ureters
164	Prostate hyperplasia, prostatitis and other male genital disorders	Male genital disorders
165	Prostate hyperplasia, prostatitis and other male genital disorders	Male genital disorders
166	Prostate hyperplasia, prostatitis and other male genital disorders	Male genital disorders
197	Skin disorders: cellulitis, ulcers, inflammatory and others	Skin disorders
198	Skin disorders: cellulitis, ulcers, inflammatory and others	Skin disorders
199	Skin disorders: cellulitis, ulcers, inflammatory and others	Skin disorders



**ED30: AHRQ CCS Groupers with Model Coefficient Descriptions**

<b>AHRQ_Category_Code</b>	<b>AHRQ_Category_Description</b>	<b>SEDR_Category_Description</b>
200	Skin disorders: cellulitis, ulcers, inflammatory and others	Skin disorders
201	Infective arthritis and osteomyelitis	Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)
204	Other non-traumatic joint disorders	Other non-traumatic joint disorders
205	Spondylosis; intervertebral disc disorders; other back problems	Spondylosis; intervertebral disc disorders; other back problems
206	Osteoporosis	Osteoporosis
211	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Other connective tissue disease; Other bone disease and musculoskeletal deformities
212	Other connective tissue disease; Other bone disease and musculoskeletal deformities	Other connective tissue disease; Other bone disease and musculoskeletal deformities
232	Sprains and strains	Sprains and strains
237	Complication of device; implant or graft	Complication of device; implant or graft
239	Superficial injury; contusion	Superficial injury; contusion
241	Poisoning by medications or nonmedicinal substances	Poisoning
242	Poisoning by medications or nonmedicinal substances	Poisoning
243	Poisoning by medications or nonmedicinal substances	Poisoning
244	Other injuries and conditions due to external causes	Other injuries and conditions due to external causes
245	Syncope	Syncope
248	Gangrene	Gangrene
249	Shock	Shock
250	Nausea and vomiting	Nausea and vomiting
251	Abdominal pain	Abdominal pain
252	Malaise and fatigue	Malaise and fatigue
253	Allergic reactions	Allergic reactions
651	Anxiety disorders	Anxiety disorders
652	Attention-deficit, conduct, and disruptive behavior disorders	Attention-deficit, conduct, and disruptive behavior disorders
654	Developmental disorders	Developmental disorders
657	Mood disorders	Mood disorders
658	Personality disorders	Personality disorders
659	Schizophrenia and other psychotic disorders	Schizophrenia and other psychotic disorders
660	Alcohol-related disorders	Alcohol-related disorders
662	Suicide and intentional self-inflicted injury	Suicide and intentional self-inflicted injury
663	Screening and history of mental health and substance abuse codes	Screening and history of mental health and substance abuse codes
670	Miscellaneous mental health disorders	Miscellaneous mental health disorders