

CMS Manual System	Department of Health & Human Services (DHHS)
Pub 100-04 Medicare Claims Processing	Centers for Medicare & Medicaid Services (CMS)
Transmittal 1770	Date: July 10, 2009
	Change Request 6520

NOTE: This instruction is being re-issued to include the attachments that were inadvertently omitted. The Transmittal Number, Date Issued and all other information remain the same.

SUBJECT: Medicare Contractor Annual Update of the International Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM)

I. SUMMARY OF CHANGES: This instruction is CMS' annual reminder to the Medicare contractors of the ICD-9-CM update that is effective for the dates of service on and after October 1, 2009. The initial release of this Recurring Update Notification can be found in Pub. 100-04, Chapter 23, section 10.2.

New / Revised Material

Effective Date: October 1, 2009

Implementation Date: October 5, 2009

Disclaimer for manual changes only: The revision date and transmittal number apply only to red italicized material. Any other material was previously published and remains unchanged. However, if this revision contains a table of contents, you will receive the new/revised information only, and not the entire table of contents.

II. CHANGES IN MANUAL INSTRUCTIONS: (N/A if manual is not updated)

R=REVISED, N=NEW, D=DELETED-*Only One Per Row.*

R/N/D	Chapter / Section / Subsection / Title
N/A	

III. FUNDING:

SECTION A: For Fiscal Intermediaries and Carriers:

No additional funding will be provided by CMS; Contractor activities are to be carried out within their operating budgets.

SECTION B: For Medicare Administrative Contractors (MACs):

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the Contracting Officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

IV. ATTACHMENTS:

Recurring Update Notification

**Unless otherwise specified, the effective date is the date of service.*

		M A C	M A C		I E R		F I S S	M C S	V M S	C W F	
6520.1	Contractors shall install and accept the new and revised 2010 ICD-9-CM codes in order to process claims with dates of service on or after October 1, 2009.	X	X	X	X	X	X		X		
6520.2	For institutional providers, FI/MACs shall accept the new and revised codes for claims with discharges on or after October 1, 2009.	X		X							
6520.3	Contractors shall review reasons code and local edits that contain ICD-9-CM codes and update if necessary.	X		X							
6520.4	Contractors shall review local edits that contain ICD-9-CM codes and update if necessary.	X			X						

III. PROVIDER EDUCATION TABLE

Number	Requirement	Responsibility (place an "X" in each applicable column)									
		A / B M A C	D M E M A C	F I	C A R R I E R	R H I	Shared-System Maintainers				OTHER
						F I S S	M C S	V M S	C W F		
6520.5	<p>A provider education article related to this instruction will be available at http://www.cms.hhs.gov/MLNMattersArticles/ shortly after the CR is released. You will receive notification of the article release via the established "MLN Matters" listserv.</p> <p>Contractors shall post this article, or a direct link to this article, on their Web site and include information about it in a listserv message within one week of the availability of the provider education article. In addition, the provider education article shall be included in your next regularly scheduled bulletin.</p> <p>Contractors are free to supplement MLN Matters articles with localized information that would benefit their provider community in billing and administering the Medicare program correctly.</p>	X	X	X	X	X					

IV. SUPPORTING INFORMATION

Section A: For any recommendations and supporting information associated with listed requirements, use the box below: N/A

Use "Should" to denote a recommendation.

X-Ref Requirement Number	Recommendations or other supporting information:

Section B: For all other recommendations and supporting information, use this space: N/A

Grouper 27, Medicare Code Editor v26, and Integrated Outpatient Code Editor v10.3.

Dependencies: Tables and Addendums.

V. CONTACTS

Pre-Implementation Contact(s): April Billingsley, april.billingsley@cms.hhs.gov, 410-786-0140 (Carrier) and Valeri Ritter, Valeri.ritter@cms.hhs.gov, 410-786-8652 (FI)

Post-Implementation Contact(s): Appropriate Project Officer or Contractor Manager

VI. FUNDING

Section A: For *Fiscal Intermediaries (FIs)*, *Regional Home Health Intermediaries (RHHIs)*, and/or *Carriers*, use only one of the following statements:

No additional funding will be provided by CMS; contractor activities are to be carried out within their operating budgets.

Section B: For *Medicare Administrative Contractors (MACs)*, include the following statement:

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the Contracting Officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

ATTACHMENTS

Tables A-F

Addendums (5)

NEW DIAGNOSIS CODES
Effective October 1, 2009
Table A

The final addendum providing complete information on changes to the diagnosis part of ICD-9-CM is posted on CDC's webpage at: www.cdc.gov/nchs/icd9.htm

Diagnosis Code	Description
209.31	Merkel cell carcinoma of the face
209.32	Merkel cell carcinoma of the scalp and neck
209.33	Merkel cell carcinoma of the upper limb
209.34	Merkel cell carcinoma of the lower limb
209.35	Merkel cell carcinoma of the trunk
209.36	Merkel cell carcinoma of other sites
209.70	Secondary neuroendocrine tumor, unspecified site
209.71	Secondary neuroendocrine tumor of distant lymph nodes
209.72	Secondary neuroendocrine tumor of liver
209.73	Secondary neuroendocrine tumor of bone
209.74	Secondary neuroendocrine tumor of peritoneum
209.75*	Secondary Merkel cell carcinoma
209.79	Secondary neuroendocrine tumor of other sites
239.81	Neoplasms of unspecified nature, retina and choroid
239.89	Neoplasms of unspecified nature, other specified sites
274.00	Gouty arthropathy, unspecified
274.01	Acute gouty arthropathy
274.02	Chronic gouty arthropathy without mention of tophus (tophi)
274.03	Chronic gouty arthropathy with tophus (tophi)
277.88	Tumor lysis syndrome
279.41	Autoimmune lymphoproliferative syndrome
279.49	Autoimmune disease, not elsewhere classified
285.3	Antineoplastic chemotherapy induced anemia
348.81	Temporal sclerosis
348.89	Other conditions of brain
359.71	Inclusion body myositis
359.79	Other inflammatory and immune myopathies, NEC
372.06	Acute chemical conjunctivitis
416.2	Chronic pulmonary embolism
438.13	Late effects of cerebrovascular disease, dysarthria
438.14	Late effects of cerebrovascular disease, fluency disorder
453.50	Chronic venous embolism and thrombosis of unspecified deep vessels of lower extremity
453.51	Chronic venous embolism and thrombosis of deep vessels of proximal lower extremity
453.52	Chronic venous embolism and thrombosis of deep vessels of distal lower

Diagnosis Code	Description
	extremity
453.6	Venous embolism and thrombosis of superficial vessels of lower extremity
453.71	Chronic venous embolism and thrombosis of superficial veins of upper extremity
453.72	Chronic venous embolism and thrombosis of deep veins of upper extremity
453.73	Chronic venous embolism and thrombosis of upper extremity, unspecified
453.74**	Chronic venous embolism and thrombosis of axillary veins
453.75	Chronic venous embolism and thrombosis of subclavian veins
453.76	Chronic venous embolism and thrombosis of internal jugular veins
453.77	Chronic venous embolism and thrombosis of other thoracic veins
453.79	Chronic venous embolism and thrombosis of other specified veins
453.81	Acute venous embolism and thrombosis of superficial veins of upper extremity
453.82	Acute venous embolism and thrombosis of deep veins of upper extremity
453.83	Acute venous embolism and thrombosis of upper extremity, unspecified
453.84	Acute venous embolism and thrombosis of axillary veins
453.85	Acute venous embolism and thrombosis of subclavian veins
453.86	Acute venous embolism and thrombosis of internal jugular veins
453.87	Acute venous embolism and thrombosis of other thoracic veins
453.89	Acute venous embolism and thrombosis of other specified veins
488.0***	Influenza due to identified avian influenza virus
488.1***	Influenza due to identified novel H1N1 influenza virus
569.71	Pouchitis
569.79	Other complications of intestinal pouch
569.87	Vomiting of fecal matter
621.34	Benign endometrial hyperplasia
621.35	Endometrial intraepithelial neoplasia [EIN]
670.10	Puerperal endometritis, unspecified as to episode of care or not applicable
670.12	Puerperal endometritis, delivered, with mention of postpartum complication
670.14	Puerperal endometritis, postpartum condition or complication
670.20	Puerperal sepsis, unspecified as to episode of care or not applicable
670.22	Puerperal sepsis, delivered, with mention of postpartum complication
670.24	Puerperal sepsis, postpartum condition or complication
670.30	Puerperal septic thrombophlebitis, unspecified as to episode of care or not applicable
670.32	Puerperal septic thrombophlebitis, delivered, with mention of postpartum complication
670.34	Puerperal septic thrombophlebitis, postpartum condition or complication
670.80	Other major puerperal infection, unspecified as to episode of care or not applicable
670.82	Other major puerperal infection, delivered, with mention of postpartum complication
670.84	Other major puerperal infection, postpartum condition or complication
756.72	Omphalocele
756.73	Gastroschisis
768.70	Hypoxic-ischemic encephalopathy, unspecified

Diagnosis Code	Description
768.71	Mild hypoxic-ischemic encephalopathy
768.72	Moderate hypoxic-ischemic encephalopathy
768.73	Severe hypoxic-ischemic encephalopathy
779.31	Feeding problems in newborn
779.32	Bilious vomiting in newborn
779.33	Other vomiting in newborn
779.34	Failure to thrive in newborn
784.42	Dysphonia
784.43	Hypernasality
784.44	Hyponasality
784.51	Dysarthria
784.59	Other speech disturbance
787.04	Bilious emesis
789.7	Colic
793.82	Inconclusive mammogram
799.21	Nervousness
799.22	Irritability
799.23	Impulsiveness
799.24	Emotional lability
799.25	Demoralization and apathy
799.29	Other signs and symptoms involving emotional state
799.82	Apparent life threatening event in infant
813.46	Torus fracture of ulna (alone)
813.47	Torus fracture of radius and ulna
832.2	Nursemaid's elbow
969.00	Poisoning by antidepressant, unspecified
969.01	Poisoning by monoamine oxidase inhibitors
969.02	Poisoning by selective serotonin and norepinephrine reuptake inhibitors
969.03	Poisoning by selective serotonin reuptake inhibitors
969.04	Poisoning by tetracyclic antidepressants
969.05	Poisoning by tricyclic antidepressants
969.09	Poisoning by other antidepressants
969.70	Poisoning by psychostimulant, unspecified
969.71	Poisoning by caffeine
969.72	Poisoning by amphetamines
969.73	Poisoning by methylphenidate
969.79	Poisoning by other psychostimulants
995.24	Failed moderate sedation during procedure
E000.0	Civilian activity done for income or pay
E000.1	Military activity
E000.8	Other external cause status
E000.9	Unspecified external cause status
E001.0	Activities involving walking, marching and hiking

Diagnosis Code	Description
E001.1	Activities involving running
E002.0	Activities involving swimming
E002.1	Activities involving springboard and platform diving
E002.2	Activities involving water polo
E002.3	Activities involving water aerobics and water exercise
E002.4	Activities involving underwater diving and snorkeling
E002.5	Activities involving rowing, canoeing, kayaking, rafting and tubing
E002.6	Activities involving water skiing and wake boarding
E002.7	Activities involving surfing, windsurfing and boogie boarding
E002.8	Activities involving water sliding
E002.9	Other activity involving water and watercraft
E003.0	Activities involving ice skating
E003.1	Activities involving ice hockey
E003.2	Activities involving snow (alpine) (downhill) skiing, snow boarding, sledding, tobogganing and snow tubing
E003.3	Activities involving cross country skiing
E003.9	Other activity involving ice and snow
E004.0	Activities involving mountain climbing, rock climbing and wall climbing
E004.1	Activities involving rappelling
E004.2**	Activities involving BASE jumping
E004.3**	Activities involving bungee jumping
E004.4	Activities involving hang gliding
E004.9	Other activity involving climbing, rappelling and jumping off
E005.0	Activities involving dancing
E005.1	Activities involving yoga
E005.2	Activities involving gymnastics
E005.3	Activities involving trampoline
E005.4	Activities involving cheerleading
E005.9	Other activity involving dancing and other rhythmic movements
E006.0	Activities involving roller skating (inline) and skateboarding
E006.1	Activities involving horseback riding
E006.2	Activities involving golf
E006.3	Activities involving bowling
E006.4	Activities involving bike riding
E006.5**	Activities involving jumping rope
E006.6	Activities involving non-running track and field events
E006.9	Other activity involving other sports and athletics played individually
E007.0	Activities involving american tackle football
E007.1	Activities involving american flag or touch football
E007.2	Activities involving rugby
E007.3	Activities involving baseball
E007.4	Activities involving lacrosse and field hockey
E007.5	Activities involving soccer

Diagnosis Code	Description
E007.6	Activities involving basketball
E007.7	Activities involving volleyball (beach) (court)
E007.8	Activities involving physical games generally associated with school recess, summer camp and children
E007.9	Other activity involving other sports and athletes played as a team or group
E008.0	Activities involving boxing
E008.1	Activities involving wrestling
E008.2	Activities involving racquet and hand sports
E008.3	Activities involving frisbee
E008.4	Activities involving martial arts
E008.9**	Other specified sports and athletics activity
E009.0	Activity involving exercise machines primarily for cardiorespiratory conditioning
E009.1	Activity involving calisthenics
E009.2	Activity involving aerobic and step exercise
E009.3	Activity involving circuit training
E009.4	Activity involving obstacle course
E009.5	Activity involving grass drills
E009.9	Other activity involving cardiorespiratory exercise
E010.0	Activity involving exercise machines primarily for muscle strengthening
E010.1	Activity involving push-ups, pull-ups, sit-ups
E010.2	Activity involving free weights
E010.3	Activity involving pilates
E010.9	Other activity involving other muscle strengthening exercises
E011.0	Activities involving computer keyboarding
E011.1	Activities involving hand held interactive electronic device
E011.9	Other activity involving computer technology and electronic devices
E012.0	Activities involving knitting and crocheting
E012.1	Activities involving sewing
E012.2	Activities involving furniture building and finishing
E012.9	Activity involving other arts and handcrafts
E013.0	Activities involving personal bathing and showering
E013.1	Activities involving laundry
E013.2	Activities involving vacuuming
E013.3	Activities involving ironing
E013.4	Activities involving floor mopping and cleaning
E013.5	Activities involving residential relocation
E013.8	Other personal hygiene activity
E013.9	Other household maintenance
E014.0	Caregiving involving bathing
E014.1	Caregiving involving lifting
E014.9	Other activity involving person providing caregiving
E015.0	Activities involving food preparation and clean up
E015.1	Activities involving grilling and smoking food

Diagnosis Code	Description
E015.2	Activities involving cooking and baking
E015.9	Other activity involving cooking and grilling
E016.0	Activities involving digging, shoveling and raking
E016.1	Activities involving gardening and landscaping
E016.2	Activities involving building and construction
E016.9	Other activity involving property and land maintenance, building and construction
E017.0	Activities involving roller coaster riding
E017.9	Other activity involving external motion
E018.0	Activities involving piano playing
E018.1	Activities involving drum and other percussion instrument playing
E018.2	Activities involving string instrument playing
E018.3	Activities involving winds and brass instrument playing
E019.0	Activities involving walking an animal
E019.1	Activities involving milking an animal
E019.2	Activities involving grooming and shearing an animal
E019.9	Other activity involving animal care
E029.0	Refereeing a sports activity
E029.1	Spectator at an event
E029.2	Rough housing and horseplay
E029.9	Other activity
E030	Unspecified activity
E830.7	Accident to watercraft causing submersion, occupant of military watercraft, any type
E831.7	Accident to watercraft causing other injury, occupant of military watercraft, any type
E832.7	Other accidental submersion or drowning in water transport accident, occupant of military watercraft, any type
E833.7	Fall on stairs or ladders in water transport, occupant of military watercraft, any type
E834.7	Other fall from one level to another in water transport, occupant of military watercraft, any type
E835.7	Other and unspecified fall in water transport, occupant of military watercraft, any type
E836.7	Machinery accident in water transport, occupant of military watercraft, any type
E837.7	Explosion, fire, or burning in watercraft, occupant of military watercraft, any type
E838.7	Other and unspecified water transport accident, occupant of military watercraft, any type
E876.6	Performance of operation (procedure) on patient not scheduled for surgery
E876.7	Performance of correct operation (procedure) on wrong side/body part
E928.7	Environmental and accidental causes, mechanism or component of firearm and air gun
E990.1	Injury due to war operations from flamethrower
E990.2	Injury due to war operations from incendiary bullet

Diagnosis Code	Description
E990.3	Injury due to war operations from fire caused indirectly from conventional weapon
E991.4	Injury due to war operations by fragments from munitions
E991.5**	Injury due to war operations by fragments from person-borne improvised explosive device [IED]
E991.6**	Injury due to war operations by fragments from vehicle-borne improvised explosive device [IED]
E991.7**	Injury due to war operations by fragments from other improvised explosive device [IED]
E991.8	Injury due to war operations by fragments from weapons
E992.0	Injury due to torpedo
E992.1	Injury due to depth charge
E992.2	Injury due to marine mines
E992.3	Injury due to sea-based artillery shell
E992.8	Injury due to war operations by other marine weapons
E992.9	Injury due to war operations by unspecified marine weapon
E993.0	Injury due to war operations by aerial bomb
E993.1	Injury due to war operations by guided missile
E993.2	Injury due to war operations by mortar
E993.3**	Injury due to war operations by person-borne improvised explosive device [IED]
E993.4**	Injury due to war operations by vehicle-borne improvised explosive device [IED]
E993.5**	Injury due to war operations by other improvised explosive device [IED]
E993.6	Injury due to war operations by unintentional detonation of own munitions
E993.7	Injury due to war operations by unintentional discharge of own munitions launch device
E993.8	Injury due to war operations by other specified explosion
E993.9	Injury due to war operations by unspecified explosion
E994.0	Injury due to war operations by destruction of aircraft due to enemy fire or explosives
E994.1	Injury due to war operations by unintentional destruction of aircraft due to own onboard explosives
E994.2	Injury due to war operations by destruction of aircraft due to collision with other aircraft
E994.3	Injury due to war operations by destruction of aircraft due to onboard fire
E994.8	Injury due to war operations by other destruction of aircraft
E994.9	Injury due to war operations by unspecified destruction of aircraft
E995.0	Injury due to war operations by unarmed hand-to-hand combat
E995.1	Injury due to war operations, struck by blunt object
E995.2	Injury due to war operations by piercing object
E995.3	Injury due to war operations by intentional restriction of air and airway
E995.4	Injury due to war operations by unintentional drowning due to inability to surface or obtain air
E995.8	Injury due to war operations by other forms of conventional warfare
E995.9	Injury due to war operations by unspecified form of conventional warfare

Diagnosis Code	Description
E996.0	Injury due to war operations by direct blast effect of nuclear weapon
E996.1	Injury due to war operations by indirect blast effect of nuclear weapon
E996.2	Injury due to war operations by thermal radiation effect of nuclear weapon
E996.3**	Injury due to war operations by nuclear radiation effects
E996.8	Injury due to war operations by other effects of nuclear weapons
E996.9	Injury due to war operations by unspecified effect of nuclear weapon
E997.3**	Injury due to war operations by weapon of mass destruction [WMD], unspecified
E998.0	Injury due to war operations but occurring after cessation of hostilities by explosion of mines
E998.1	Injury due to war operations but occurring after cessation of hostilities by explosion of bombs
E998.8	Injury due to other war operations but occurring after cessation of hostilities
E998.9	Injury due to unspecified war operations but occurring after cessation of hostilities
V10.90*	Personal history of unspecified malignant neoplasm
V10.91	Personal history of malignant neuroendocrine tumor
V15.52	Personal history of traumatic brain injury
V15.80	Personal history of failed moderate sedation
V15.83	Personal history of underimmunization status
V20.31**	Health supervision for newborn under 8 days old
V20.32	Health supervision for newborn 8 to 28 days old
V26.42	Encounter for fertility preservation counseling
V26.82	Encounter for fertility preservation procedure
V53.50	Fitting and adjustment of intestinal appliance and device
V53.51	Fitting and adjustment of gastric lap band
V53.59	Fitting and adjustment of other gastrointestinal appliance and device
V60.81	Foster care (status)
V60.89	Other specified housing or economic circumstances
V61.07	Family disruption due to death of family member
V61.08	Family disruption due to other extended absence of family member
V61.23	Counseling for parent-biological child problem
V61.24	Counseling for parent-adopted child problem
V61.25	Counseling for parent (guardian)-foster child problem
V61.42	Substance abuse in family
V72.60	Laboratory examination, unspecified
V72.61	Antibody response examination
V72.62	Laboratory examination ordered as part of a routine general medical examination
V72.63	Pre-procedural laboratory examination
V72.69	Other laboratory examination
V80.01	Special screening for traumatic brain injury
V80.09	Special screening for other neurological conditions
V87.32	Contact with and (suspected) exposure to algae bloom
V87.43	Personal history of estrogen therapy
V87.44	Personal history of inhaled steroid therapy

Diagnosis Code	Description
V87.45	Personal history of systemic steroid therapy
V87.46	Personal history of immunosuppressive therapy

Notes:

* These diagnosis codes were discussed at the March 11-12, 2009 ICD-9-CM Coordination and Maintenance Committee meeting and were not finalized in time to include in the proposed rule. They will be implemented on October 1, 2009. Please note that the code title for 209.75 has changed from the proposed rule to the final rule.

** The code title has changed from the proposed rule.

*** CDC created new flu codes to better capture H1N1 flu cases in response to the recent flu outbreak.

NEW PROCEDURE CODES
Effective October 1, 2009
Table B

The final addendum which describes all changes to the procedure part of ICD-9-CM is posted on CMS' webpage at: www.cms.hhs.gov/ICD9ProviderDiagnosticCodes

Procedure Code	Description
17.51	Implantation of rechargeable cardiac contractility modulation [CCM], total system
17.52	Implantation or replacement of cardiac contractility modulation [CCM] rechargeable pulse generator only
17.61	Laser interstitial thermal therapy [LITT] of lesion or tissue of brain under guidance
17.62	Laser interstitial thermal therapy [LITT] of lesion or tissue of head and neck under guidance
17.63	Laser interstitial thermal therapy [LITT] of lesion or tissue of liver under guidance
17.69	Laser interstitial thermal therapy [LITT] of lesion or tissue of other and unspecified site under guidance
17.70*	Intravenous infusion of clofarabine
33.73	Endoscopic insertion or replacement of bronchial valve(s), multiple lobes
38.24*	Intravascular imaging of coronary vessel(s) by optical coherence tomography [OCT]
38.25*	Intravascular imaging of non-coronary vessel(s) by optical coherence tomography [OCT]
39.75	Endovascular embolization or occlusion of vessel(s) of head or neck using bare coils
39.76	Endovascular embolization or occlusion of vessel(s) of head or neck using bioactive coils
46.86	Endoscopic insertion of colonic stent(s)
46.87	Other insertion of colonic stent(s)

Notes:

* These procedure codes were discussed at the March 11-12, 2009 ICD-9-CM Coordination and Maintenance Committee meeting and were not finalized in time to include in the proposed rule. However, they will be implemented on October 1, 2009.

INVALID DIAGNOSIS CODES
Effective October 1, 2009
Table C

The final addendum providing complete information on changes to the diagnosis part of ICD-9-CM is posted on CDC's webpage at: www.cdc.gov/nchs/icd9.htm

Diagnosis Code	Description
239.8	Neoplasm of unspecified nature of other specified sites
274.0	Gouty arthropathy
279.4	Autoimmune disease, not elsewhere classified
348.8	Other conditions of brain
453.8	Other venous embolism and thrombosis of other specified veins
488***	Influenza due to identified avian influenza virus
768.7	Hypoxic-ischemic encephalopathy (HIE)
779.3	Feeding problems in newborn
784.5	Other speech disturbance
799.2	Nervousness
969.0	Poisoning by antidepressants
969.7	Poisoning by psychostimulants
E992	Injury due to war operations by explosion of marine weapons
E993	Injury due to war operations by other explosion
E994	Injury due to war operations by destruction of aircraft
E995	Injury due to war operations by other and unspecified forms of conventional warfare
E996	Injury due to war operations by nuclear weapons
E998	Injury due to war operations but occurring after cessation of hostilities
V10.9	Unspecified personal history of malignant neoplasm
V53.5	Fitting and adjustment of other intestinal appliance
V60.8	Other specified housing or economic circumstances
V72.6	Laboratory examination
V80.0	Special screening for neurological conditions

*** CDC created new flu codes to better capture H1N1 flu cases in response to the recent flu outbreak. As a result, code 488 was deleted.

INVALID PROCEDURE CODES
Effective October 1, 2009
Table D

The final addendum which describes all changes to the procedure part of ICD-9-CM is posted on CMS' webpage at: www.cms.hhs.gov/ICD9ProviderDiagnosticCodes

There were no invalid procedure codes.

REVISED DIAGNOSIS CODE TITLES
Effective October 1, 2009
Table E

The final addendum providing complete information on changes to the diagnosis part of ICD-9-CM is posted on CDC's webpage at: www.cdc.gov/nchs/icd9.htm

Diagnosis Code	Description
008.65	Enteritis due to calicivirus
041.3	Klebsiella pneumoniae
041.86	Helicobacter pylori [H. pylori]
453.2*	Other venous embolism and thrombosis of inferior vena cava
453.40	Acute venous embolism and thrombosis of unspecified deep vessels of lower extremity
453.41	Acute venous embolism and thrombosis of deep vessels of proximal lower extremity
453.42	Acute venous embolism and thrombosis of deep vessels of distal lower extremity
572.2	Hepatic encephalopathy
584.5	Acute kidney failure with lesion of tubular necrosis
584.6	Acute kidney failure with lesion of renal cortical necrosis
584.7**	Acute kidney failure with lesion of renal medullary [papillary] necrosis
584.8	Acute kidney failure with other specified pathological lesion in kidney
584.9	Acute kidney failure, unspecified
639.3	Kidney failure following abortion and ectopic and molar pregnancies
669.30	Acute kidney failure following labor and delivery, unspecified as to episode of care or not applicable
669.32	Acute kidney failure following labor and delivery, delivered, with mention of postpartum complication
669.34	Acute kidney failure following labor and delivery, postpartum condition or complication
670.00	Major puerperal infection, unspecified, unspecified as to episode of care or not applicable
670.02	Major puerperal infection, unspecified, delivered, with mention of postpartum complication
670.04	Major puerperal infection, unspecified, postpartum condition or complication
757.6	Specified congenital anomalies of breast
772.0	Fetal blood loss affecting newborn
776.9	Unspecified hematological disorder specific to newborn
784.40	Voice and resonance disorder, unspecified
784.49	Other voice and resonance disorders
793.0	Nonspecific (abnormal) findings on radiological and other examination of skull and head
793.1	Nonspecific (abnormal) findings on radiological and other examination of lung field

Diagnosis Code	Description
793.2	Nonspecific (abnormal) findings on radiological and other examination of other intrathoracic organs
793.3	Nonspecific (abnormal) findings on radiological and other examination of biliary tract
793.4	Nonspecific (abnormal) findings on radiological and other examination of gastrointestinal tract
793.5	Nonspecific (abnormal) findings on radiological and other examination of genitourinary organs
793.6	Nonspecific (abnormal) findings on radiological and other examination of abdominal area, including retroperitoneum
793.7	Nonspecific (abnormal) findings on radiological and other examination of musculoskeletal system
793.89	Other (abnormal) findings on radiological examination of breast
793.99	Other nonspecific (abnormal) findings on radiological and other examination of body structure
813.45	Torus fracture of radius (alone)
996.43	Broken prosthetic joint implant
E876.5	Performance of wrong operation (procedure) on correct patient
V15.06	Allergy to insects and arachnids
V15.84	Personal history of contact with and (suspected) exposure to asbestos
V15.85	Personal history of contact with and (suspected) exposure to potentially hazardous body fluids
V15.86	Personal history of contact with and (suspected) exposure to lead
V57.3	Care involving speech-language therapy
V61.29	Other parent-child problems
V65.11	Pediatric pre-birth visit for expectant parent(s)

Notes:

* This diagnosis code was discussed at the March 11-12, 2009 ICD-9-CM Coordination and Maintenance Committee meeting and was not finalized in time to include in the proposed rule. However, it will be implemented on October 1, 2009.

** The code title has changed from the proposed rule.

REVISED PROCEDURE CODE TITLES
Effective October 1, 2009
Table F

The final addendum which describes all changes to the procedure part of ICD-9-CM is posted on CMS' webpage at: www.cms.hhs.gov/ICD9ProviderDiagnosticCodes

Procedure Code	Description
00.56	Insertion or replacement of implantable pressure sensor (lead) for intracardiac or great vessel hemodynamic monitoring
00.57*	Implantation or replacement of subcutaneous device for intracardiac or great vessel hemodynamic monitoring
33.71	Endoscopic insertion or replacement of bronchial valve(s), single lobe
39.72	Endovascular embolization or occlusion of head and neck vessels
39.79	Other endovascular procedures on other vessels
39.90*	Insertion of non-drug-eluting peripheral (non-coronary) vessel stent(s)
80.00	Arthrotomy for removal of prosthesis without replacement, unspecified site
80.01	Arthrotomy for removal of prosthesis without replacement, shoulder
80.02	Arthrotomy for removal of prosthesis without replacement, elbow
80.03	Arthrotomy for removal of prosthesis without replacement, wrist
80.04	Arthrotomy for removal of prosthesis without replacement, hand and finger
80.05	Arthrotomy for removal of prosthesis without replacement, hip
80.06	Arthrotomy for removal of prosthesis without replacement, knee
80.07	Arthrotomy for removal of prosthesis without replacement, ankle
80.08	Arthrotomy for removal of prosthesis without replacement, foot and toe
80.09	Arthrotomy for removal of prosthesis without replacement, other specified sites

Notes:

* These procedure codes were discussed at the March 11-12, 2009 ICD-9-CM Coordination and Maintenance Committee meeting and were not finalized in time to include in the proposed rule. However, they will be implemented on October 1, 2009.

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Abscess ... 682.9
 genital organ or tract NEC
 female 616.9
 puerperal, postpartum, childbirth **670.8**
 peritoneum, peritoneal (perforated) (ruptured) 567.22
 puerperal, postpartum, childbirth **670.8**

Abstinence symptoms or syndrome
 neonatal 779.5

Acataphasia **784.59**

Admission (encounter)
 for
 adjustment (of)
 device, unspecified type V53.90
 abdominal **V53.59**
 gastrointestinal NEC V53.59
 intestinal V53.50
 gastric lap band V53.51
 gastrointestinal appliance and device NEC V53.59
 intestinal appliance **and or** device **NEC V53.50**

 aftercare (see also Aftercare) V58.9
 chemotherapy **(oral) (intravenous)** V58.11

 antineoplastic
 chemotherapy **(oral) (intravenous)** V58.11

 chemotherapy, **(oral) (intravenous)**, antineoplastic V58.11

 counseling (see also Counseling) V65.40
 fertility preservation (prior to cancer therapy) (prior to surgical removal of gonads) V26.42

 for
 pediatric ~~pre-birth visit for expectant mother V65.11~~
 pre-adoption visit for adoptive parent(s) V65.11
 pre-birth visit for expectant parent(s) V65.11

 examination (see also Examination) V70.9
 antibody response V72.61
 health supervision ~~(child) (infant) V20.2~~
 child (over 28 days old) V20.2
 infant (over 28 days old) V20.2
 newborn
 8 to 28 days old V20.32
 under 8 days old V20.31

 infant, ~~routine V20.2~~
 8 to 28 days old V20.32
 over 28 days old, routine V20.2
 under 8 days old V20.31

 laboratory **V72.60**
 ordered as part of a routine general medical examination V72.62
 pre-operative V72.63
 pre-procedural V72.63
 specified NEC V72.69
 prior to chemotherapy V72.83
 fertility preservation (prior to cancer therapy) (prior to surgical removal of gonads) V26.82

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Admission (encounter) (cont)
for (cont)
fitting (of)
device, unspecified type V53.90
abdominal **V53.59**
gastrointestinal NEC V53.59
intestinal V53.50
gastric lap band V53.51
gastrointestinal appliance and device NEC V53.59
intestinal appliance ~~and or~~ device ~~NEC V53.50~~
immunizations (childhood) appropriate for age V20.2
rehabilitation V57.9
speech ~~(-language)~~ V57.3
routine infant and child vision and hearing testing V20.2
speech ~~(-language)~~ therapy V57.3
therapy
speech ~~(-language)~~ V57.3

Aftercare V58.9
chemotherapy **(oral) (intravenous)** session (adjunctive) (maintenance) V58.11
rehabilitation procedure V57.9
speech ~~(-language)~~ V57.3
speech ~~(-language)~~ therapy V57.3

Agranulocytosis ~~(angina)~~ **(see also Neutropenia)** 288.09
due to infection 288.04

Allergy, allergic (reaction) 995.3
history (of) V15.09
to
arachnid bite V15.06

ALPS (autoimmune lymphoproliferative syndrome) 279.41
ALTE (apparent life threatening event) in newborn and infant 799.82

Anarthria **784.51**

Anemia 285.9
antineoplastic chemotherapy induced 285.3
due to
antineoplastic chemotherapy 285.3
chemotherapy, antineoplastic 285.3
drug - see Anemia, by type (see also Table of Drugs and Chemicals)
chemotherapy, antineoplastic 285.3
in **(due to) (with)**
refractory (primary) 238.72
with
excess
blasts-1 (RAEB-1) **238.72**

Aneurysm (anastomotic) (artery) (cirroid) (diffuse) (false) (fusiform) (multiple) (ruptured)
(saccular) (varicose) 442.9
jugular vein **453.89**

Angina (attack) (cardiac) (chest) (effort) (heart) (pectoris) (syndrome) (vasomotor) 413.9
equivalent 413.9

Anomaly, anomalous (congenital) (unspecified type) 759.9
breast **757.6**

Anticoagulant, **intrinsic**, circulating, **causing hemorrhagic disorder** (see also Circulating
anticoagulants) 286.5

Apathetic ~~thyroid storm~~ **(see also Thyrotoxicosis) 242.9 799.25**
thyroid storm (see also Thyrotoxicosis) 242.9
Apathy 799.25

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Arthritis, arthritic (acute) (chronic) (subacute) 716.9
due to or associated with
gout 274.00
gouty (~~acute~~) 274.00
acute 274.01
urica, uratic 274.00
Arthrolithiasis 274.00
Arthropathy (see also Arthritis) 716.9
gouty 274.00
acute 274.01
chronic (without mention of tophus (tophi)) 274.02
with tophus (tophi) 274.03
uric acid 274.00
Autoimmune
disease NEC 279.49
lymphoproliferative syndrome (ALPS) 279.41
Automatism 348.89
Bird
flu 488.0
Blood
dyscrasia 289.9
~~fetus or newborn~~ NEC 776.9
newborn NEC 776.9
Bradykinesia 781.0
Brain - see also condition
death 348.89
Breast - see also condition
dense 793.82
Calcification
cerebral (cortex) 348.89
Carcinoid (tumor) (M8240/1) - see Tumor, carcinoid
~~and struma ovarii (M9091/1) 236.2~~
~~argentaffin (M8241/1) - see Neoplasm, by site, uncertain behavior~~
~~malignant (M8241/3) - see Neoplasm, by site, malignant~~
~~benign (M9091/0) 220~~
~~composite (M8244/3) - see Neoplasm, by site, malignant~~
~~goblet cell (M8243/3) - see Neoplasm, by site, malignant~~
~~malignant (M8240/3) - see Neoplasm, by site, malignant~~
~~nonargentaffin (M8242/1) - see also Neoplasm, by site, uncertain behavior~~
~~malignant (M8242/3) - see Neoplasm, by site, malignant~~
~~strumal (M9091/1) 236.2~~
~~syndrome (intestinal) (metastatic) 259.2~~
~~type bronchial adenoma (M8240/3) - see Neoplasm, lung, malignant~~
Carcinoma (M8010/3) - see also Neoplasm, by site, malignant
Merkel cell 209.36
buttock 209.36
ear 209.31
eyelid, including canthus 209.31
face 209.31
genitals 209.36
lip 209.31
lower limb 209.34
neck 209.32
nodal presentation 209.75
scalp 209.32
secondary (any site) 209.75

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

- Carcinoma (cont)
 - Merkel cell (cont)
 - specified site NEC 209.36**
 - trunk 209.35**
 - unknown primary site 209.75**
 - upper limb 209.33**
 - visceral metastatic presentation 209.75**
- Cellulitis (diffuse) (with lymphangitis) (see also Abscess) 682.9
 - pelvis, pelvic
 - puerperal, postpartum, childbirth **670.8**
- Checkup
 - infant (**over 28 days old**) (not sick) V20.2
 - newborn, routine
 - ~~initial V20.2~~
 - ~~subsequent V20.2~~
 - 8 to 28 days old V20.32**
 - over 28 days old, routine V20.2**
 - under 8 days old V20.31**
 - weight V20.32**
- Chemotherapy
 - encounter (for) (**oral**) (**intravenous**) V58.11
 - maintenance (**oral**) (**intravenous**) V58.11
- Child
 - behavior causing concern V61.20
 - adopted child V61.24**
 - biological child V61.23**
 - foster child V61.25**
- Childbed fever **670.8**
- Cicatrix (adherent) (contracted) (painful) (vicious) 709.2
 - brain **348.89**
- Circulating, **intrinsic** anticoagulants **causing hemorrhagic disorder** 286.5
- Claudication, intermittent 443.9
 - venous (axillary) **453.89**
- Claudicatio venosa intermittens **453.89**
- Colic (recurrent) **789.7**
 - abdomen **789.7**
 - in
 - adult 789.0**
 - child over 12 months old 789.0**
 - infant 789.7**
 - infantile **789.7**
 - intestinal **789.7**
 - spasmodic **789.7**
- Colitis (acute) (catarrhal) (croupous) (cystica superficialis) (exudative) (hemorrhagic) (noninfectious) (phlegmonous) (presumed noninfectious) 558.9
 - eosinophilic **558.42**
- Complications
 - intestinal pouch, specified NEC 569.79**
 - mechanical
 - device NEC 996.59
 - prosthetic NEC 996.59
 - joint (~~see also Complications, prosthetic joint~~) 996.47
 - failure **996.47**
 - transfusion (blood) (lymphocytes) (plasma) NEC 999.89
 - incompatibility reaction (~~ABO~~) (~~blood group~~) **999.6**

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Complications (cont)
transfusion ... (cont)
incompatibility reaction ... (cont)
ABO 999.6
minor blood group 999.89

Conflict
parent (guardian)-child V61.20
adopted child V61.24
biological child V61.23
foster child V61.25

Conjunctivitis (exposure) (infectious) (nondiphtheritic) (pneumococcal) (pustular) (staphylococcal) (streptococcal) NEC 372.30
acute 372.00
chemical 372.06
toxic 372.06
chemical 372.06
toxic 372.06

Contact
with
asbestos V15.84
lead V15.86
potentially hazardous body fluids V15.85

Counseling NEC V65.40
expectant ~~parent(s)~~ ~~pediatric pre-birth visit~~ ~~V65.11~~
pediatric pre-adoption visit V65.11
pediatric pre-birth visit V65.11
parent (guardian)-child conflict V61.20
adopted child V61.24
biological child V61.23
foster child V61.25
~~pediatric pre-birth visit for expectant mother V65.11~~
pre-adoption visit for adoptive parent(s) V65.11
pre-birth visit for expectant parents V65.11

Cramp(s) 729.82
colic 789.7
infantile 789.7

Cryptosporidiosis 007.4
hepatobiliary 136.8
respiratory 136.8

Crystallopathy
gouty 274.00
uric acid 274.00

Damage
brain 348.9
anoxic, hypoxic 348.1
ischemic, in newborn 768.70
mild 768.71
moderate 768.72
severe 768.73

Dark area on retina 239.81

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Death
 brain **348.89**

Deciduitis (acute)
 puerperal, postpartum **670.1**

Decubitus (ulcer) (see also Ulcer, pressure) 707.00
 coccyx 707.03

Defect, defective 759.9
 speech NEC **784.59**
 late effect of cerebrovascular disease - see Late effect(s) (of) cerebrovascular disease, speech and language deficit
 secondary to organic lesion **784.59**
 voice **and resonance** 784.40

Deficiency, deficient
 interferon **279.49**

Deformity 738.9
 brain (congenital) 742.9
 acquired **348.89**
 breast (acquired) 611.89
 congenital **757.6**
 cerebral (congenital) 742.9
 acquired **348.89**
 nipple (congenital) **757.6**

Delivery
 complicated (by) NEC 669.9
 Siamese twins 678.1
 ~~causing obstructed labor 660.4~~

Demoralization 799.25

Deployment (military)
 personal history of V62.22
 returned from V62.22
 status V62.21

Depression 311
 medullary **348.89**
 respiratory center **348.89**

Dermatitis (allergic) (contact) (occupational) (venenata) 692.9
 autoimmune progesterone 279.49

Diabetes, diabetic (brittle) (congenital) (familial) (mellitus) (~~poorly controlled~~) (severe) (slight) (without complication) 250.0
 nephropathy 250.4 [583.81]
 due to secondary diabetes 249.4 [**583.81**]
 neuropathy 250.6 [357.2]
 autonomic (peripheral) 250.6 [337.1]
 due to secondary diabetes 249.6 [337.1]
 secondary (chemical-induced) (due to chronic condition) (due to infection) (drug-induced) 249.0
 nephropathy 249.4 [**583.81**]
 neuropathy 249.6 [357.2]
 autonomic (peripheral) 249.6 [337.1]

Difficulty
 feeding 783.3
 newborn **779.31**

Disease, diseased - see also Syndrome
 autoimmune NEC **279.49**
 Erdheim-Chester (ECD) 277.89
 medullary center (idiopathic) (respiratory) **348.89**

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

- Disease, diseased (cont)
 pelvis, pelvic
 inflammatory (female) (PID) 614.9
 puerperal, postpartum, childbirth **670.8**
 Unverricht (-Lundborg) **345.1**
 vascular 459.9
 peripheral (occlusive) 443.9
 in (**due to**) (**with**) diabetes mellitus 250.7 [443.81]
 in (due to) (with) secondary diabetes 249.7 [443.81]
- Dislocation (articulation) (closed) (displacement) (simple) (subluxation) 839.8
 femur
 distal end (closed) 836.50
 lateral **836.54**
 open **836.64**
 medial **836.53**
 open **836.63**
- Disorder - see also Disease
 autoimmune NEC **279.49**
 speech NEC **784.59**
- Disruption
 family V61.09
 due to
 death of family member V61.07
 extended absence of family member NEC V61.08
- Disturbance - see also Disease
 feeding (elderly) (infant) 783.3
 newborn **779.31**
 nervous functional **799.21**
 speech NEC **784.59**
 secondary to organic lesion **784.59**
 voice **and resonance** 784.40
- Drop
 hemoglobin 790.01
- Dysarthria **784.51**
 due to late effect of cerebrovascular disease (see also Late effect(s) (of) cerebrovascular disease) 438.13
- Dyscrasia
 blood 289.9
 ~~fetus or newborn NEC 776.9~~
- Dyslalia **784.59**
Dysphasia **784.59**
Dysphonia **784.42**
ECD (Erdheim-Chester disease) 277.89
Economic circumstance affecting care V60.9
 specified type NEC **V60.89**
EIN (endometrial intraepithelial neoplasia) 621.35
Elevated - see Elevation
 findings on laboratory examination - see Findings, abnormal, without diagnosis (examination) (laboratory test)
 GFR (glomerular filtration rate) - see Findings, abnormal, without diagnosis (examination) (laboratory test)
- Elevation
 GFR (glomerular filtration rate) - see Findings, abnormal, without diagnosis (examination) (laboratory test)

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Embolism 444.9
femoral (artery) 444.22
vein **453.6**
pulmonary (***acute***) (artery) (vein) 415.19
chronic 416.2
healed or old V12.51
personal history of V12.51
vein 453.9
antecubital
acute 453.81
chronic 453.71
axillary
acute 453.84
chronic 453.74
basilic
acute 453.81
chronic 453.71
brachial
acute 453.82
chronic 453.72
brachiocephalic (innominate)
acute 453.87
chronic 453.77
cephalic
acute 453.81
chronic 453.71
internal jugular
acute 453.86
chronic 453.76
lower extremity (***superficial***) **453.6**
deep 453.40
acute 453.40
calf 453.42
distal (lower leg) 453.42
femoral 453.41
iliac 453.41
lower leg 453.42
peroneal 453.42
popliteal 453.41
proximal (upper leg) 453.41
thigh 453.41
tibial 453.42
chronic 453.50
calf 453.52
distal (lower leg) 453.52
femoral 453.51
iliac 453.51
lower leg 453.52
peroneal 453.52
popliteal 453.51
proximal (upper leg) 453.51
thigh 453.51
tibial 453.52
saphenous (greater) (lesser) 453.6
superficial 453.6

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

- Embolism 444.9 (cont)
 - vein 453.9 (cont)
 - radial**
 - acute 453.82**
 - chronic 453.72**
 - saphenous (greater) (lesser) 453.6**
 - specified NEC (**acute**) **453.89**
 - chronic 453.79**
 - subclavian**
 - acute 453.85**
 - chronic 453.75**
 - superior vena cava**
 - acute 453.87**
 - chronic 453.77**
 - thoracic**
 - acute 453.87**
 - chronic 453.77**
 - ulnar**
 - acute 453.82**
 - chronic 453.72**
 - upper extremity 453.83**
 - acute 453.83**
 - deep 453.82**
 - superficial 453.81**
 - chronic 453.73**
 - deep 453.72**
 - superficial 453.71**
 - vena cava (~~inferior~~) (~~superior~~) ~~453.2~~
 - inferior 453.2**
 - superior**
 - acute 453.87**
 - chronic 453.77**
- Emesis - see also Vomiting
 - bilious 787.04**
- Emotional
 - lability 799.24**
- Encephalopathy (acute) 348.30
 - hypoxic - see also Damage, brain, anoxic
 - ischemic (HIE) **768.70**
 - mild 768.71**
 - moderate 768.72**
 - severe 768.73**
- Encounter for - see also Admission for
 - chemotherapy, (**oral**) (**intravenous**), antineoplastic V58.11
 - immunizations (childhood) appropriate for age V20.2**
 - routine infant and child vision and hearing testing V20.2**
 - school examination V70.3**
 - following surgery V67.09**
- Endometritis (nonspecific) (purulent) (septic) (suppurative) 615.9
 - complicating pregnancy **670.1**
 - septic 670.2**
 - puerperal, postpartum, childbirth **670.1**
 - septic 670.2**

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Enteritis ... 558.9
due to

calicivirus 008.65
norovirus 008.63

Enterocolitis - see also Enteritis

necrotizing (acute) (membranous) 557.0
newborn 777.50

without pneumatosis, without perforation 777.51

pseudomembranous 008.45
newborn 008.45

Epilepsy, epileptic (idiopathic) 345.9

Note use the following fifth-digit subclassifications with categories 345.0, 345.1, 345.4-345.9

0	without mention of intractable epilepsy
1	with intractable epilepsy
	pharmacoresistant (pharmacologically resistant)
	poorly controlled
	refractory (medically)
	treatment resistant

myoclonus, myoclonic 345.1

progressive (familial) **345.1**

progressive myoclonic (familial) **345.1**

Unverricht (-Lundborg) (familial myoclonic) **345.1**

Equivalent

angina 413.9

Erdheim-Chester disease (ECD) 277.89

Erysipelas (gangrenous) (infantile) (newborn) (phlegmonous) (suppurative) 035
puerperal, postpartum, childbirth **670.8**

Event, apparent life threatening in newborn and infant (ALTE) 799.82

Examination (general) (routine) (of) (for) V70.9

infant **V20.2**

8 to 28 days old V20.32

over 28 days old, routine V20.2

under 8 days old V20.31

laboratory **V72.60**

ordered as part of a routine general medical examination V72.62

pre-operative V72.63

pre-procedural V72.63

specified NEC V72.69

prior to chemotherapy V72.83

Exomphalos **756.72**

Exposure (**suspected**) 994.9

algae bloom V87.32

Extravasation

chemotherapy, vesicant **999.81**

vesicant

agent NEC **999.82**

chemotherapy **999.81**

Failure, failed

conscious sedation, during procedure 995.24

dental implant 525.79

osseointegration 525.71

~~**following intentional prosthetic loading 525.72**~~

moderate sedation, during procedure 995.24

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Failure, failed (cont)
renal (**kidney**) 586
respiration, respiratory 518.81
center **348.89**
sedation, during procedure
conscious 995.24
moderate 995.24
to thrive
newborn 779.34

Feeding
faulty (elderly) (infant) 783.3
newborn **779.31**
improper (elderly) (infant) 783.3
newborn **779.31**
problem (elderly) (infant) 783.3
newborn **779.31**

Fever 780.60
childbed **670.8**

Findings, (**abnormal**), without diagnosis (examination) (laboratory test) 796.4
cytology specified site NEC 796.9
hemoglobin
drop 790.01
dense breasts 793.82
inconclusive 793.82
due to dense breasts 793.82
specified NEC 796.9
brain **348.89**
device, unspecified type V53.90
abdominal **V53.59**
gastrointestinal NEC V53.59
intestinal V53.50
gastric lap band V53.51
gastrointestinal appliance and device NEC V53.59
intestinal appliance **and or device NEC V53.50**

Flat
electroencephalogram (EEG) **348.89**

Flu - see also Influenza
bird 488.0
swine 488.1

Foster care (status) V60.81

Fracture ... 829.0
buckle - see Fracture, torus
chronic - see Fracture, pathologic
radius (alone) (closed) 813.81
lower end or extremity (distal end) (lower epiphysis) 813.42
torus 813.45
with ulna 813.47

torus
humerus 812.49
radius (**alone**) 813.45
with ulna 813.47
ulna (alone) 813.46
with radius 813.47
ulna (alone) (closed) 813.82
torus 813.46
with radius 813.47

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Freckle 709.09
retinal 239.81

Fungus, fungous
cerebral **348.89**

Gangrene, gangrenous ... 785.4
gas (bacillus) 040.0
puerperal, postpartum, childbirth **670.8**

Gas 787.3
gangrene 040.0
puerperal, postpartum, childbirth **670.8**

Gastroschisis (congenital) **756.73**

Glaucoma (capsular) (inflammatory) (noninflammatory) (primary) 365.9
in or with
inflammation, ocular 365.62

Gout, gouty 274.9
with ~~specified manifestations NEC 274.89~~
specified manifestations NEC 274.89
tophi (tophus) 274.03
acute 274.01
arthritis (~~acute~~) **274.00**
acute 274.01
arthropathy **274.00**
acute 274.01
chronic (without mention of tophus (tophi)) 274.02
with tophus (tophi) 274.03
attack 274.01
chronic 274.02
tophaceous 274.03
flare 274.01
joint **274.00**
spondylitis **274.00**
synovitis **274.00**
tophi **274.03**

Graft-versus-host disease 279.50
~~bone marrow 996.85~~

Granuloma NEC 686.1
cerebral **348.89**

Hardening
brain **348.89**

Health
services provided because (of)
specified cause NEC **V60.89**

Hemorrhage, hemorrhagic (nontraumatic) 459.0
fetus, fetal, ***affecting newborn*** 772.0

HIE (hypoxic-ischemic encephalopathy) **768.70**
mild 768.71
moderate 768.72
severe 768.73

Histiocytosis (acute) (chronic) (subacute) 277.89
non-Langerhans cell 277.89
polyostotic sclerosing 277.89

History (personal) of
allergy to
arachnid bite V15.06
estrogen therapy V87.43

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

History (personal) of (cont)

failed

conscious sedation V15.80

moderate sedation V15.80

family

~~**monoclonal drug therapy V87.42**~~

immunosuppression therapy V87.46

injury NEC V15.59

traumatic brain V15.52

malignant carcinoid tumor V10.91

malignant neuroendocrine tumor V10.91

malignant neoplasm (of) V10.90

Merkel cell carcinoma V10.91

steroid therapy V87.45

inhaled V87.44

systemic V87.45

therapy

estrogen V87.43

immunosuppression V87.46

steroid V87.45

inhaled V87.44

systemic V87.45

Hoarseness 784.42

Household circumstance affecting care V60.9

specified type NEC V60.89

Housing circumstance affecting care V60.9

specified type NEC V60.89

Hyperlipidemia 272.4

combined 272.2

Hypernasality 784.43

Hyperplasia, hyperplastic

breast (see also Hypertrophy, breast) 611.1

ductal 610.8

atypical 610.8

endometrium, endometrial ... 621.30

benign 621.34

Hypertension Table

	Malignant	Benign	Unspecified
Hypertension, hypertensive	401.0	401.1	401.9
with			
renal (<u>kidney</u>) involvement (only conditions classifiable to 585, 586, 587) (excludes conditions classifiable to 584) (see also Hypertension, kidney)	403.00	403.10	403.90

Hypertrophy, hypertrophic

brain 348.89

Hyponasality 784.44

Hypoxic-ischemic encephalopathy (HIE) 768.70

mild 768.71

moderate 768.72

severe 768.73

IBM (inclusion body myositis) 359.71

Impediment, speech NEC 784.59

secondary to organic lesion 784.59

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Impulsive ~~neurosis 300.3~~ 799.23
neurosis 300.3
Impulsiveness 799.23
Inadequate, inadequacy
nervous system 799.29
Incarceration, incarcerated
omphalocele 756.72
Incompatibility
blood (group) (Duffy) (E) (K(ell)) (Kidd) (Lewis) (M) (N) (P) (S) NEC
infusion or transfusion reaction 999.89
Incompetency, incompetence, incompetent
chronotropic 426.89
with
left ventricular dysfunction 429.89
Inconclusive
image test due to excess body fat 793.91
mammogram, mammography 793.82
due to dense breasts 793.82
Induration, indurated
brain 348.89
Infection, infected, infective (opportunistic) 136.9
genital organ or tract NEC
female 614.9
puerperal, postpartum, childbirth 670.8
Helicobacter pylori [*H. pylori*] 041.86
major
puerperal, postpartum, childbirth 670.0
puerperal, postpartum (major) 670.0
Infiltrate, infiltration
chemotherapy, vesicant 999.81
vesicant
agent NEC 999.82
chemotherapy 999.81
Inflammation, inflamed, inflammatory (with exudation)
pouch, internal ileoanal 569.71
Influenza, influenzal 487.1
A/H5N1 488.0
avian 488.0
due to identified ~~avian influenza virus 488~~
avian influenza virus 488.0
novel H1N1 influenza virus 488.1
novel (2009) H1N1 488.1
novel A/H1N1 488.1
specified NEC 487.1
Injury 959.9
brain (*traumatic*) NEC (see also Injury, intracranial) 854.0
due to fracture of skull - see Fracture, skull, by site
intracranial (*traumatic*) 854.0
Intoxication
septic
puerperal, postpartum, childbirth 670.2
Irritability (~~nervous~~) 799.22
nervousness 799.21
Irritable (*see also Irritability*) 799.22
Irritation
nervous 799.21

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Lability, emotional 799.24

Lack of

food 994.2

in environment **V60.89**

memory (see also Amnesia) 780.93

mild, following organic brain damage **310.8**

Late - see also condition

effect(s) (of) - see also condition

cerebrovascular disease (conditions classifiable to 430-437) 438.9

with

dysarthria 438.13

fluency disorder 438.14

stuttering 438.14

Lead - see also condition

exposure (**suspected**) to V15.86

Lesion(s)

brain **348.89**

Morel Lavallée - see Hematoma, by site

motor cortex **348.89**

Leukemia, leukemic (congenital) (M9800/3) 208.9

lymphocytic (M9820/3) 204.9

granular

large T-cell 204.8

Leukoaraiosis (hypertensive) 437.1

Leukoaraiosis - see Leukoaraiosis

Leukoencephalopathy (see also Encephalitis) 323.9

Binswanger's 290.12

Long-term (current) drug use V58.69

tamoxifen **V07.51**

Loss

memory (see also Amnesia) 780.93

mild, following organic brain damage **310.8**

Lymphangitis 457.2

puerperal, postpartum, childbirth **670.8**

Lymphoma (malignant) (M9590/3) 202.8

follicular (giant) (M9690/3) 202.0

large cell 202.0

large cell (M9640/3) 200.7

nodular (M9642/3) **202.0**

Memory disturbance, loss or lack (see also Amnesia) 780.93

mild, following organic brain damage **310.8**

Merkel cell tumor - see **Neoplasm, by site, malignant-Carcinoma, Merkel cell**

Metastasis, metastatic

mesentery, of neuroendocrine tumor 209.71

Metritis (catarrhal) (septic) (suppurative) (see also Endometritis) 615.9

puerperal, postpartum, childbirth **670.1**

septic 670.2

Myoclonia (essential) 333.2

epileptica **345.1**

Myoclonic

epilepsy, familial (progressive) **345.1**

Myoclonus (familial essential) (multifocal) (simplex) 333.2

palatal 333.2

pharyngeal **333.2**

Myocytolysis 429.1

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Myopathy 359.9
 inflammatory **359.79**
 immune NEC 359.79
 specified NEC 359.79
Myositis 729.1
 inclusion body (IBM) 359.71
Myotonia (acquisita) (intermittens) 728.85
 levior **359.22**
Neonatal - see also condition
 abstinence syndrome 779.5
Neoplasia
 endometrial intraepithelial [EIN] 621.35

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Neoplasm Table

	Malignant Primary	Malignant Secondary	Malignant Ca in situ	Benign	Uncert. Behav.	Unspec.
Neoplasm, neoplastic.....	199.1	199.1	234.9	229.9	238.9	239.9
abdomen, abdominal.....	195.2	198.89	234.8	229.8	238.8	<u>239.89</u>
cavity.....	195.2	198.89	234.8	229.8	238.8	<u>239.89</u>
organ.....	195.2	198.89	234.8	229.8	238.8	<u>239.89</u>
viscera.....	195.2	198.89	234.8	229.8	238.8	<u>239.89</u>
abdominopelvic.....	195.8	198.89	234.8	229.8	238.8	<u>239.89</u>
ankle NEC*.....	195.5	198.89	232.7	229.8	238.8	<u>239.89</u>
antecubital fossa or space*.....	195.4	198.89	232.6	229.8	238.8	<u>239.89</u>
arm NEC*.....	195.4	198.89	232.6	229.8	238.8	<u>239.89</u>
atrium, cardiac.....	164.1	198.89	-	212.7	238.8	<u>239.89</u>
axilla, axillary.....	195.1	198.89	234.8	229.8	238.8	<u>239.89</u>
back NEC*.....	195.8	198.89	232.5	229.8	238.8	<u>239.89</u>
buttock NEC*.....	195.3	198.89	232.5	229.8	238.8	<u>239.89</u>
calf*.....	195.5	198.89	232.7	229.8	238.8	<u>239.89</u>
cervical region.....	195.0	198.89	234.8	229.8	238.8	<u>239.89</u>
cheek.....	195.0	198.89	234.8	229.8	238.8	<u>239.89</u>
chest (wall) NEC.....	195.1	198.89	234.8	229.8	238.8	<u>239.89</u>
choroid.....	190.6	198.4	234.0	224.6	238.8	<u>239.81</u>
ciliary body.....	190.0	198.4	234.0	224.0	238.8	<u>239.89</u>
conjunctiva.....	190.3	198.4	234.0	224.3	238.8	<u>239.89</u>
connective tissue NEC.....	171.9	198.89	-	215.9	238.1	239.2
orbit.....	190.1	198.4	234.0	224.1	238.8	<u>239.89</u>
cornea (limbus).....	190.4	198.4	234.0	224.4	238.8	<u>239.89</u>
crystalline lens.....	190.0	198.4	234.0	224.0	238.8	<u>239.89</u>
ear (external).....	173.2	198.2	232.2	216.2	238.2	239.2
inner.....	160.1	197.3	231.8	212.0	235.9	<u>239.89</u>
middle.....	160.1	197.3	231.8	212.0	235.9	<u>239.89</u>
elbow NEC*.....	195.4	198.89	232.6	229.8	238.8	<u>239.89</u>
endocardium.....	164.1	198.89	-	212.7	238.8	<u>239.89</u>
epicardium.....	164.1	198.89	-	212.7	238.8	<u>239.89</u>
extraocular muscle.....	190.1	198.4	234.0	224.1	238.8	<u>239.89</u>
extrarectal.....	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
extremity*.....	195.8	198.89	232.8	229.8	238.8	<u>239.89</u>
lower*.....	195.5	198.89	232.7	229.8	238.8	<u>239.89</u>
upper*.....	195.4	198.89	232.6	229.8	238.8	<u>239.89</u>
eye NEC.....	190.9	198.4	234.0	224.9	238.8	<u>239.89</u>
specified sites NEC.....	190.8	198.4	234.0	224.8	238.8	<u>239.89</u>
eyeball.....	190.0	198.4	234.0	224.0	238.8	<u>239.89</u>
face NEC*.....	195.0	198.89	232.3	229.8	238.8	<u>239.89</u>
finger NEC*.....	195.4	198.89	232.6	229.8	238.8	<u>239.89</u>
flank NEC*.....	195.8	198.89	232.5	229.8	238.8	<u>239.89</u>
foot NEC*.....	195.5	198.89	232.7	229.8	238.8	<u>239.89</u>
forearm NEC*.....	195.4	198.89	232.6	229.8	238.8	<u>239.89</u>
fossa (of)						
ischiorectal.....	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
gluteal region*.....	195.3	198.89	232.5	229.8	238.8	<u>239.89</u>
groin NEC.....	195.3	198.89	232.5	229.8	238.8	<u>239.89</u>
hand NEC*.....	195.4	198.89	232.6	229.8	238.8	<u>239.89</u>
head NEC*.....	195.0	198.89	232.4	229.8	238.8	<u>239.89</u>

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

	Malignant Primary	Malignant Secondary	Malignant Ca in situ	Benign	Uncert. Behav.	Unspec.
Neoplasm (cont)						
heart	164.1	198.89	-	212.7	238.8	<u>239.89</u>
heel NEC*	195.5	198.89	232.7	229.8	238.8	<u>239.89</u>
hip NEC*	195.5	198.89	232.7	229.8	238.8	<u>239.89</u>
infraclavicular (region)*	195.1	198.89	232.5	229.8	238.8	<u>239.89</u>
inguinal (region)*	195.3	198.89	232.5	229.8	238.8	<u>239.89</u>
intra-abdominal	195.2	198.89	234.8	229.8	238.8	<u>239.89</u>
intraocular	190.0	198.4	234.0	224.0	238.8	<u>239.89</u>
intraorbital	190.1	198.4	234.0	224.1	238.8	<u>239.89</u>
intrathoracic (cavity) (organs NEC)	195.1	198.89	234.8	229.8	238.8	<u>239.89</u>
iris	190.0	198.4	234.0	224.0	238.8	<u>239.89</u>
ischiorectal (fossa)	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
jaw	195.0	198.89	234.8	229.8	238.8	<u>239.89</u>
knee NEC*	195.5	198.89	232.7	229.8	238.8	<u>239.89</u>
lacrimal						
canaliculi	190.7	198.4	234.0	224.7	238.8	<u>239.89</u>
duct (nasal)	190.7	198.4	234.0	224.7	238.8	<u>239.89</u>
gland	190.2	198.4	234.0	224.2	238.8	<u>239.89</u>
punctum	190.7	198.4	234.0	224.7	238.8	<u>239.89</u>
sac	190.7	198.4	234.0	224.7	238.8	<u>239.89</u>
leg NEC*	195.5	198.89	232.7	229.8	238.8	<u>239.89</u>
lens, crystalline	190.0	198.4	234.0	224.0	238.8	<u>239.89</u>
limb*						
lower*	195.5	198.89	232.7	229.8	238.8	<u>239.89</u>
upper*	195.4	198.89	232.6	229.8	238.8	<u>239.89</u>
limbus of cornea	190.4	198.4	234.0	224.4	238.8	<u>239.89</u>
lymph, lymphatic						
gland (secondary)	-	196.9	-	229.0	238.8	<u>239.89</u>
abdominal	-	196.2	-	229.0	238.8	<u>239.89</u>
aortic	-	196.2	-	229.0	238.8	<u>239.89</u>
arm	-	196.3	-	229.0	238.8	<u>239.89</u>
auricular (anterior) (posterior)	-	196.0	-	229.0	238.8	<u>239.89</u>
axilla, axillary	-	196.3	-	229.0	238.8	<u>239.89</u>
brachial	-	196.3	-	229.0	238.8	<u>239.89</u>
bronchial	-	196.1	-	229.0	238.8	<u>239.89</u>
bronchopulmonary	-	196.1	-	229.0	238.8	<u>239.89</u>
celiac	-	196.2	-	229.0	238.8	<u>239.89</u>
cervical	-	196.0	-	229.0	238.8	<u>239.89</u>
cervicofacial	-	196.0	-	229.0	238.8	<u>239.89</u>
Cloquet	-	196.5	-	229.0	238.8	<u>239.89</u>
colic	-	196.2	-	229.0	238.8	<u>239.89</u>
common duct	-	196.2	-	229.0	238.8	<u>239.89</u>
cubital	-	196.3	-	229.0	238.8	<u>239.89</u>
diaphragmatic	-	196.1	-	229.0	238.8	<u>239.89</u>
epigastric, inferior	-	196.6	-	229.0	238.8	<u>239.89</u>
epitrochlear	-	196.3	-	229.0	238.8	<u>239.89</u>
esophageal	-	196.1	-	229.0	238.8	<u>239.89</u>
face	-	196.0	-	229.0	238.8	<u>239.89</u>
femoral	-	196.5	-	229.0	238.8	<u>239.89</u>
gastric	-	196.2	-	229.0	238.8	<u>239.89</u>
groin	-	196.5	-	229.0	238.8	<u>239.89</u>
head	-	196.0	-	229.0	238.8	<u>239.89</u>
hepatic	-	196.2	-	229.0	238.8	<u>239.89</u>
hilar (pulmonary)	-	196.1	-	229.0	238.8	<u>239.89</u>
splenic	-	196.2	-	229.0	238.8	<u>239.89</u>

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

	Malignant Primary	Malignant Secondary	Malignant Ca in situ	Benign	Uncert. Behav.	Unspec.
Neoplasm (cont)						
lymph, lymphatic (cont)						
gland (secondary) (cont)						
hypogastric	-.....	196.6	-.....	229.0	238.8	<u>239.89</u>
ileocolic	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
iliac	-.....	196.6	-.....	229.0	238.8	<u>239.89</u>
infraclavicular	-.....	196.3	-.....	229.0	238.8	<u>239.89</u>
inguina, inguinal	-.....	196.5	-.....	229.0	238.8	<u>239.89</u>
innominate	-.....	196.1	-.....	229.0	238.8	<u>239.89</u>
intercostal	-.....	196.1	-.....	229.0	238.8	<u>239.89</u>
intestinal	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
intraabdominal	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
intrapelvic	-.....	196.6	-.....	229.0	238.8	<u>239.89</u>
jugular	-.....	196.0	-.....	229.0	238.8	<u>239.89</u>
leg	-.....	196.5	-.....	229.0	238.8	<u>239.89</u>
limb						
lower	-.....	196.5	-.....	229.0	238.8	<u>239.89</u>
upper	-.....	196.3	-.....	229.0	238.8	<u>239.89</u>
lumbar	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
mandibular	-.....	196.0	-.....	229.0	238.8	<u>239.89</u>
mediastinal	-.....	196.1	-.....	229.0	238.8	<u>239.89</u>
mesenteric (inferior) (superior)	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
midcolic	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
multiple sites	-.....	196.8	-.....	229.0	238.8	<u>239.89</u>
neck	-.....	196.0	-.....	229.0	238.8	<u>239.89</u>
obturator	-.....	196.6	-.....	229.0	238.8	<u>239.89</u>
occipital	-.....	196.0	-.....	229.0	238.8	<u>239.89</u>
pancreatic	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
para-aortic	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
paracervical	-.....	196.6	-.....	229.0	238.8	<u>239.89</u>
parametrial	-.....	196.6	-.....	229.0	238.8	<u>239.89</u>
parasternal	-.....	196.1	-.....	229.0	238.8	<u>239.89</u>
parotid	-.....	196.0	-.....	229.0	238.8	<u>239.89</u>
pectoral	-.....	196.3	-.....	229.0	238.8	<u>239.89</u>
pelvic	-.....	196.6	-.....	229.0	238.8	<u>239.89</u>
peri-aortic	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
peripancreatic	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
popliteal	-.....	196.5	-.....	229.0	238.8	<u>239.89</u>
porta hepatis	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
portal	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
preauricular	-.....	196.0	-.....	229.0	238.8	<u>239.89</u>
prelaryngeal	-.....	196.0	-.....	229.0	238.8	<u>239.89</u>
presymphysial	-.....	196.6	-.....	229.0	238.8	<u>239.89</u>
pretracheal	-.....	196.0	-.....	229.0	238.8	<u>239.89</u>
pulmonary (hilar)	-.....	196.1	-.....	229.0	238.8	<u>239.89</u>
pyloric	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
retroperitoneal	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
retropharyngeal	-.....	196.0	-.....	229.0	238.8	<u>239.89</u>
Rosenmüller's	-.....	196.5	-.....	229.0	238.8	<u>239.89</u>
sacral	-.....	196.6	-.....	229.0	238.8	<u>239.89</u>
scalene	-.....	196.0	-.....	229.0	238.8	<u>239.89</u>
site NEC	-.....	196.9	-.....	229.0	238.8	<u>239.89</u>
splenic (hilar)	-.....	196.2	-.....	229.0	238.8	<u>239.89</u>
subclavicular	-.....	196.3	-.....	229.0	238.8	<u>239.89</u>
subinguinal	-.....	196.5	-.....	229.0	238.8	<u>239.89</u>

Key: Bold – Add; Bold Strikeout – Delete; Bold Underline Italic – Revise

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

	Malignant Primary	Malignant Secondary	Malignant Ca in situ	Benign	Uncert. Behav.	Unspec.
Neoplasm (cont)						
lymph, lymphatic (cont)						
gland (secondary) (cont)						
sublingual.....	-	196.0	-	229.0	238.8	<u>239.89</u>
submandibular.....	-	196.0	-	229.0	238.8	<u>239.89</u>
submaxillary.....	-	196.0	-	229.0	238.8	<u>239.89</u>
submental.....	-	196.0	-	229.0	238.8	<u>239.89</u>
subscapular.....	-	196.3	-	229.0	238.8	<u>239.89</u>
supraclavicular.....	-	196.0	-	229.0	238.8	<u>239.89</u>
thoracic.....	-	196.1	-	229.0	238.8	<u>239.89</u>
tibial.....	-	196.5	-	229.0	238.8	<u>239.89</u>
tracheal.....	-	196.1	-	229.0	238.8	<u>239.89</u>
tracheobronchial.....	-	196.1	-	229.0	238.8	<u>239.89</u>
upper limb.....	-	196.3	-	229.0	238.8	<u>239.89</u>
Virchow's.....	-	196.0	-	229.0	238.8	<u>239.89</u>
mediastinum, mediastinal.....	164.9	197.1	-	212.5	235.8	<u>239.89</u>
anterior.....	164.2	197.1	-	212.5	235.8	<u>239.89</u>
posterior.....	164.3	197.1	-	212.5	235.8	<u>239.89</u>
muscle-see also Neoplasm,.....	190.1	198.4	234.0	224.1	238.8	<u>239.89</u>
myocardium.....	164.1	198.89	-	212.7	238.8	<u>239.89</u>
myopericardium.....	164.1	198.89	-	212.7	238.8	<u>239.89</u>
nasolacrimal duct.....	190.7	198.4	234.0	224.7	238.8	<u>239.89</u>
neck NEC*.....	195.0	198.89	234.8	229.8	238.8	<u>239.89</u>
nose, nasal.....	195.0	198.89	234.8	229.8	238.8	<u>239.89</u>
orbit.....	190.1	198.4	234.0	224.1	238.8	<u>239.89</u>
eye.....	190.1	198.4	234.0	224.1	238.8	<u>239.89</u>
soft parts.....	190.1	198.4	234.0	224.1	238.8	<u>239.89</u>
pararectal.....	195.3	198.89	-	229.8	238.8	<u>239.89</u>
parasagittal (region).....	195.0	198.89	234.8	229.8	238.8	<u>239.89</u>
paraurethral.....	195.3	198.89	-	229.8	238.8	<u>239.89</u>
paravaginal.....	195.3	198.89	-	229.8	238.8	<u>239.89</u>
pelvis, pelvic.....	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
floor.....	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
viscera.....	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
wall.....	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
pelvo-abdominal.....	195.8	198.89	234.8	229.8	238.8	<u>239.89</u>
pericardium.....	164.1	198.89	-	212.7	238.9	<u>239.89</u>
perineum.....	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
perirectal (tissue).....	195.3	198.89	-	229.8	238.8	<u>239.89</u>
peritonsillar (tissue).....	195.0	198.89	234.8	229.8	238.8	<u>239.89</u>
periurethral tissue.....	195.3	198.89	-	229.8	238.8	<u>239.89</u>
popliteal fossa or space*.....	195.5	198.89	234.8	229.8	238.8	<u>239.89</u>
presacral (region).....	195.3	198.89	-	229.8	238.8	<u>239.89</u>
rectovaginal septum or wall.....	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
rectovesical septum.....	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
retina.....	190.5	198.4	234.0	224.5	238.8	<u>239.81</u>
retrobulbar.....	190.1	198.4	-	224.1	238.8	<u>239.89</u>
retro-orbital.....	195.0	198.89	234.8	229.8	238.8	<u>239.89</u>
retrovesical (septum).....	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
sacroccocyx, sacroccocygeal.....	170.6	198.5	-	213.6	238.0	239.2
region.....	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
scapular region.....	195.1	198.89	234.8	229.8	238.8	<u>239.89</u>
sclera.....	190.0	198.4	234.0	224.0	238.8	<u>239.89</u>
septum.....						
rectovaginal.....	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

	Malignant Primary	Malignant Secondary	Malignant Ca in situ	Benign	Uncert. Behav.	Unspec.
Neoplasm (cont)						
septum						
rectovesical	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
shoulder NEC*	195.4	198.89	232.6	229.8	238.8	<u>239.89</u>
specified site NEC	195.8	198.89	234.8	229.8	238.8	<u>239.89</u>
submental	195.0	198.89	234.8	229.8	238.8	<u>239.89</u>
substernal	164.2	197.1	-	212.5	235.8	<u>239.89</u>
supraclavicular region.....	195.0	198.89	234.8	229.8	238.8	<u>239.89</u>
temporal						
region	195.0	198.89	234.8	229.8	238.8	<u>239.89</u>
thigh NEC*	195.5	198.89	234.8	229.8	238.8	<u>239.89</u>
thorax, thoracic (cavity) (organs NEC)	195.1	198.89	234.8	229.8	238.8	<u>239.89</u>
wall NEC	195.1	198.89	234.8	229.8	238.8	<u>239.89</u>
thumb NEC*	195.4	198.89	232.6	229.8	238.8	<u>239.89</u>
thymus (gland)	164.0	198.89	-	212.6	235.8	<u>239.89</u>
toe NEC*	195.5	198.89	232.7	229.8	238.8	<u>239.89</u>
trunk NEC*	195.8	198.89	232.5	229.8	238.8	<u>239.89</u>
uveal tract	190.0	198.4	234.0	224.0	238.8	<u>239.89</u>
ventricle	191.5	198.3	-	225.0	237.5	239.6
cardiac (left) (right)	164.1	198.89	-	212.7	238.8	<u>239.89</u>
vesicorectal.....	195.3	198.89	234.8	229.8	238.8	<u>239.89</u>
Virchow's gland.....	-	196.0	-	229.0	238.8	<u>239.89</u>
viscera NEC.....	195.8	198.89	234.8	229.8	238.8	<u>239.89</u>
wrist NEC*	195.4	198.89	232.6	229.8	238.8	<u>239.89</u>

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Nephritis, nephritic...
 due to
 diabetes mellitus 250.4 [583.81]
 due to secondary diabetes 249.4 [**583.81**]

Nephropathy (see also Nephritis) 583.9
 diabetic 250.4 [583.81]
 due to secondary diabetes 249.4 [**583.81**]

Nerves **799.21**

Nervous (see also condition) **799.21**
 tension **799.21**

Nervousness **799.21**

Neuropathy, neuropathic (see also Disorder, nerve) 355.9
 diabetic 250.6 [357.2]
 autonomic (peripheral) 250.6 [337.1]
 due to secondary diabetes 249.6 [357.2]
 autonomic (peripheral) 249.6 [337.1]
 progressive ~~hypertrophic interstitial 356.9~~
 hypertrophic interstitial 356.9
 inflammatory 357.89

Newborn (infant) (liveborn)
 abstinence syndrome 779.5
 weight check V20.32

Nursemaid's
 elbow **832.2**
 vena cava-~~(inferior) (superior) 453.2~~
 inferior 453.2
 superior
 acute 453.87
 chronic 453.77

Occlusion
 vena cava-~~(inferior) (superior) 453.2~~
 inferior 453.2
 superior
 acute 453.87
 chronic 453.77

Omphalocele **756.72**

Ondine's curse **348.89**

Paget-Schroetter syndrome (intermittent venous claudication) **453.89**

Parametritis (chronic) (see also Disease, pelvis, inflammatory) 614.4
 puerperal, postpartum, childbirth **670.8**

Peritonitis ... 567.9
 pelvic
 female (acute) 614.5
 puerperal, postpartum, childbirth **670.8**
 puerperal, postpartum, childbirth **670.8**

Person (with)
 consulting on behalf of another V65.19
 pediatric-~~pre-birth visit for expectant mother V65.11~~
 pre-adoption visit for adoptive parents V65.11
 pre-birth visit for expectant parents V65.11

Phlebitis (infective) (pyemic) (septic) (suppurative) 451.9
 complicating pregnancy or puerperium **671.2**
 pregnancy **671.2**
 puerperal, postpartum, childbirth **671.2**

Pneumatocele (lung) 518.89
 intracranial **348.89**

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Pneumocephalus **348.89**
Pneumonitis (acute) (primary) (see also Pneumonia) 486
ventilator associated 997.31
Podagra **274.01**
Polyalgia **729.99**
Pouchitis 569.71
Pregnancy (single) (uterine) (without sickness) V22.2

Note Use the following fifth-digit subclassification with categories 640-649, 651-**679**:

0	unspecified as to episode of care
1	delivered, with or without mention of antepartum condition
2	delivered, with mention of postpartum complication
3	antepartum condition or complication
4	postpartum condition or complication

chemical 631

complicated (by) 646.9
endometritis (conditions classifiable to 615.0-615.9) **670.1**
fetal

anemia 678.0

complications from in utero procedure 679.1

hematologic conditions 678.0

thrombocytopenia 678.0

twin to twin transfusion 678.0

maternal complications from in utero procedure 679.0

septicemia (conditions classifiable to 038.0-038.9) 647.8

postpartum **670.2**

puerperal **670.2**

thrombophlebitis (superficial) 671.2

septic 670.3

thrombosis **671.2**

venous complication 671.9

management affected by

venous complication 671.9

Problem (with) V49.9

adopted child **V61.24**

biological child V61.23

economic V60.2

affecting care V60.9

specified type NEC **V60.89**

feeding (elderly) (infant) 783.3

newborn **779.31**

foster child **V61.25**

~~**specified NEC V41.8**~~

parent-child V61.20

adopted child V61.24

biological child V61.23

foster child V61.25

substance abuse in family V61.42

Prophylactic

administration of

exemestane (Aromasin) V07.52

Puerperal

abscess

cervix (uteri) **670.8**

fallopian tube **670.8**

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Puerperal (cont)
abscess (cont)
 genital organ **670.8**
 mesosalpinx **670.8**
 ovary, ovarian **670.8**
 oviduct **670.8**
 parametric **670.8**
 para-uterine **670.8**
 pelvic **670.8**
 perimetric **670.8**
 periuterine **670.8**
 retro-uterine **670.8**
 suprapelvic **670.8**
 tubal (ruptured) **670.8**
 tubo-ovarian **670.8**
 uterine, uterus **670.8**
adnexitis **670.8**
deciduitis (acute) **670.8**
disease 674.9
 pelvis inflammatory **670.8**
 tubo-ovarian **670.8**
endometritis (conditions classifiable to 615.0-615.9) **670.1**
erysipelas **670.8**
fever **670.8**
 meaning sepsis **670.2**
gangrene
 gas **670.8**
 with sepsis 670.2
 uterus **670.8**
hematosalpinx, infectious **670.8**
infection
 fallopian tube **670.8**
 generalized **670.0**
 genital tract (major) **670.0**
 ovary **670.8**
 pelvic **670.8**
 peritoneum **670.8**
 tubo-ovarian **670.8**
 uterus, uterine **670.8**
inflammation - see also Puerperal, infection
 broad ligament **670.8**
 fallopian tube **670.8**
 genital organs **670.8**
 ovary **670.8**
 oviduct **670.8**
 pelvis **670.8**
 periuterine **670.8**
 tubal **670.8**
lymphangitis **670.8**
metritis (~~septic~~)-(suppurative) **670.1**
 septic 670.2
metroperitonitis **670.8**
metrosalpingitis **670.8**
metrovaginitis **670.8**
necrosis
 ovary **670.8**

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Puerperal (cont)
oophoritis **670.8**
ovaritis **670.8**
parametritis **670.8**
pelviperitonitis **670.8**
perimetritis **670.8**
perimetrosalpingitis **670.8**
perioophoritis **670.8**
perisalpingitis **670.8**
peritoneal infection **670.8**
peritonitis (pelvic) **670.8**
phlebitis **671.2**
pyemia **670.2**
pyohemia **670.2**
pyometra **670.8**
pyo-oophoritis **670.8**
pyosalpingitis **670.8**
pyosalpinx **670.8**
salpingitis **670.8**
salpingo-oophoritis **670.8**
salpingo-ovaritis **670.8**
salpingoperitonitis **670.8**
sapremia **670.2**
sepsis (pelvic) **670.2**
septicemia **670.2**
tetanus **670.8**
thrombophlebitis (superficial) 671.2
septic 670.3
venous complication 671.9
Pyemia, pyemic (purulent) (see also Septicemia) 038.9
puerperal 670.2
Reaction
incompatibility
blood group (~~ABO~~) (~~infusion~~) (~~transfusion~~) **999.6**
ABO 999.6
minor blood group 999.89
Regulation feeding (elderly) (infant) 783.3
newborn **779.31**
Regurgitation 787.03
food - see also Vomiting
newborn **779.33**
Rehabilitation V57.9
speech (~~language~~) V57.3
Restlessness **799.29**
gout **274.00**
Rhinolalia (aperta) (clausa) (open) **784.43**
Salpingitis ...
puerperal, postpartum, childbirth **670.8**
Salpingo-oophoritis (catarrhal) (purulent) (ruptured) (septic) (suppurative) 614.2
acute 614.0
puerperal, postpartum, childbirth **670.8**
puerperal **670.8**
School examination V70.3
following surgery V67.09

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Sclerosis, sclerotic
 brain (general) (lobular) **348.89**
 hippocampal 348.81
 mesial temporal 348.81
 temporal 348.81
 mesial 348.81
 hippocampal 348.81
 mesial temporal 348.81
 temporal 348.81
 mesial 348.81

Screening (for) V82.9
 condition
 neurological **NEC V80.09**
 disease or disorder V82.9
 neurological **NEC V80.09**
 neurological condition **NEC V80.09**
 traumatic brain injury V80.01

Seizure(s) 780.39
 disorder (see also Epilepsy) 345.9

Sepsis (generalized) 995.91
 puerperal, postpartum, childbirth (pelvic) **670.2**

Septicemia, septicemic (generalized) (suppurative) 038.9
 puerperal, postpartum **670.2**

Sex reassignment surgery status (see also **Trans-sexualism**) 302.50

Shock 785.50
 septic 785.52
 due to
 transfusion NEC **999.89**
 following
 transfusion NEC **999.89**

Slow
 feeding newborn **779.31**

Slurred, slurring, speech **784.59**

Speech
 defect, disorder, disturbance, impediment NEC **784.59**
 (language) therapy V57.3

Spondylitis 720.9
 gouty **274.00**

Status (post)
 ~~current military deployment status V62.21~~
 delinquent immunization V15.83
 foster care V60.81
 lapsed immunization schedule V15.83
 military deployment V62.22
 sex reassignment surgery (see also **Trans-sexualism**) 302.50
 underimmunization V15.83

Stenosis (cicatricial) - see also Stricture
 brain **348.89**

Stricture (see also Stenosis) 799.89
 brain **348.89**

Stuttering 307.0
 due to late effect of cerebrovascular disease (see also Late effect(s) (of)
 cerebrovascular disease) 438.14

Subluxation - see also Dislocation, by site
 radial head 832.2

Substance abuse in family V61.42

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Supervision (of)
 newborn health
 8 to 28 days old V20.32
 under 8 days old V20.31

Symptoms, specified (general) NEC 780.99
 emotional state NEC 799.29

Syndrome - see also Disease
 abstinence
 neonatal 779.5
 autoimmune lymphoproliferative (ALPS) 279.41
 basal cell nevus 759.89
 cardiofaciocutaneous 759.89
 Clérambault's
 automatism **348.89**
 Erdheim-Chester 277.89
 Gorlin's 759.89
 midbrain **348.89**
 Paget-Schroetter (intermittent venous claudication) **453.89**
 tumor lysis (following antineoplastic drug therapy) (spontaneous) 277.88
 Unverricht (-Lundborg) **345.1**
 von Schroetter's (intermittent venous claudication) **453.89**

Synovitis (see also Tenosynovitis) 727.00
 gouty **274.00**

TBI (traumatic brain injury) (see also Injury, intracranial) 854.0
 with skull fracture - see Fracture, skull, by site

Tension
 nervous **799.21**

Test(s)
 AIDS virus **V72.69**
 basal metabolic rate **V72.69**
 ~~blood-alcohol V70.4~~
 alcohol V70.4
 drug V70.4
 for therapeutic drug monitoring V58.83
 for routine general physical examination V72.62
 prior to treatment or procedure V72.63
 typing V72.86
 Rh typing V72.86
 ~~blood-drug V70.4~~
 for therapeutic drug monitoring V58.83
 ~~blood typing V72.86~~
 Rh typing V72.86

hearing V72.19
 routine, for infant and child V20.2

HIV **V72.69**
 human immunodeficiency virus **V72.69**
 immunity status V72.61
 laboratory **V72.60**
 ordered as part of a routine general medical examination V72.62
 pre-operative V72.63
 pre-procedural V72.63
 specified NEC V72.69

vision V72.0
 routine, for infant and child V20.2

Tetanus, tetanic (cephalic) (convulsions) 037
 puerperal, postpartum, childbirth **670.8**

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Therapy V57.9
 speech ***(-language)*** V57.3
Thrombophlebitis 451.9
 puerperal, postpartum, childbirth (extremities) (superficial) 671.2
 septic 670.3
Thrombosis, thrombotic ...
 artery, arteries (postinfectious) 444.9
 pulmonary 415.19
 personal history of V12.51
 axillary ***(acute)*** (vein) **453.84**
 chronic 453.74
 personal history of V12.51
 effort **453.89**
 femoral (vein) **453.6**
 personal history of V12.51
 iliac (vein) **453.89**
 personal history of V12.51
 jugular (bulb) **453.8**
 external
 acute 453.89
 chronic 453.79
 internal
 acute 453.86
 chronic 453.76
 leg ***(see also Thrombosis, lower extremity) 453.6***
 deep (vessels) 453.40
 acute 453.40
 lower (distal) 453.42
 upper (proximal) 453.41
 chronic 453.50
 lower (distal) 453.52
 upper (proximal) 453.51
 personal history of V12.51
 superficial (vessels) **453.6**
 lower extremity ***(superficial) 453.6***
 deep vessels 453.40
 acute 453.40
 calf 453.42
 distal (lower leg) 453.42
 femoral 453.41
 iliac 453.41
 lower leg 453.42
 peroneal 453.42
 popliteal 453.41
 proximal (upper leg) 453.41
 thigh 453.41
 tibial 453.42
 chronic 453.50
 calf 453.52
 distal (lower leg) 453.52
 femoral 453.51
 iliac 453.51
 lower leg 453.52
 peroneal 453.52
 popliteal 453.51
 proximal (upper leg) 453.51

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Thrombosis, thrombotic... (cont)
 lower extremity... (cont)
 deep vessels... (cont)
 chronic...(cont)
 thigh 453.51
 tibial 453.52
 personal history of V12.51
 saphenous (greater) (lesser) 453.6
 superficial 453.6
 lung 415.19
 personal history of V12.51
 pregnancy **671.2**
 puerperal, postpartum, childbirth **671.2**
 pulmonary (artery) (vein) 415.19
 personal history of V12.51
 saphenous vein (greater) (lesser) 453.6
 specified site NEC (**acute) 453.89**)
 chronic 453.79
 upper extremity 453.83
 acute 453.83
 deep 453.82
 superficial 453.81
 chronic 453.73
 deep 453.72
 superficial 453.71
 vein
 antecubital
 acute 453.81
 chronic 453.71
 axillary
 acute 453.84
 chronic 453.74
 basilic
 acute 453.81
 chronic 453.71
 brachial
 acute 453.82
 chronic 453.72
 brachiocephalic (innominate)
 acute 453.87
 chronic 453.77
 cephalic
 acute 453.81
 chronic 453.71
 deep 453.40
 personal history of V12.51
 internal jugular
 acute 453.86
 chronic 453.76
 personal history of V12.51
 radial
 acute 453.82
 chronic 453.72
 saphenous (greater) (lesser) 453.6

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Thrombosis, thrombotic... (cont)

vein ... (cont)

specified site NEC

acute 453.89

chronic 453.79

subclavian

acute 453.85

chronic 453.75

superior vena cava

acute 453.87

chronic 453.77

thoracic

acute 453.87

chronic 453.77

ulnar

acute 453.82

chronic 453.72

upper extremity - see Thrombosis, upper extremity

vena cava-~~(inferior)~~-~~(superior)~~ **453.2**

inferior 453.2

personal history of V12.51

superior

acute 453.87

chronic 453.77

Tophi (gouty) **274.03**

Torus

fracture

fibula 823.41

humerus 812.49

radius **(alone)** 813.45

with ulna 813.47

ulna (alone) 813.46

with radius 813.47

Transfusion, blood

incompatible ~~999.6~~

ABO 999.6

minor blood group 999.89

Transient - see also condition

hyperglycemia (post-procedural) 790.29

hypoglycemia (post-procedural) 251.2

Traumatic - see **also** condition

brain injury (TBI) (see also Injury, intracranial) 854.0

with skull fracture - see Fracture, skull, by site

Trouble - see also Disease

nervous **799.21**

Tumor (M8000/1) - see also Neoplasm, by site, unspecified nature

carcinoid (M8240/1) 209.60

secondary - see Tumor, neuroendocrine, secondary

neuroendocrine 209.60

~~malignant poorly differentiated 209.30~~

lysis syndrome (following antineoplastic drug therapy) (spontaneous) 277.88

Merkel cell - see **~~Neoplasm, by site, malignant~~ Carcinoma, Merkel cell**

neuroendocrine 209.60

malignant poorly differentiated 209.30

secondary 209.70

bone 209.73

ICD-9-CM Index to Diseases Addenda (FY10)
Effective October 1, 2009

Tumor ... (cont)
 neuroendocrine ... (cont)
 secondary ... (cont)
 distant lymph nodes 209.71
 liver 209.72
 peritoneum 209.74
 site specified NEC 209.79
 secondary (M8000/6) - see Neoplasm, by site, secondary
 carcinoid - see Tumor, neuroendocrine, secondary
 neuroendocrine - see Tumor, neuroendocrine, secondary
Ulcer, ulcerated, ulcerating, ulceration, ulcerative 707.9
 decubitus (unspecified site) (see also Ulcer, pressure) 707.00
 coccyx 707.03
 pressure 707.00
 coccyx 707.03
Unverricht (-Lundborg) disease, syndrome, or epilepsy **345.1**
Uratic arthritis **274.00**
Voice
 change (see also Dysphonia) **784.49**
Vomiting 787.03
 bilious (cause unknown) **787.04**
 newborn 779.32
 fecal matter **569.87**
 newborn **779.33**
 bilious 779.32
 physiological **787.03**
 bilious 787.04
von Schroetter's syndrome (intermittent venous claudication) **453.89**
Worn out (see also Exhaustion) 780.79
 artificial heart valve 996.02
 cardiac defibrillator V53.32
 cardiac pacemaker lead or battery V53.31
Xanthoma(s), xanthomatosis 272.2
 diabeticorum 250.8 [272.2]
 due to secondary diabetes 249.8 [**272.2**]

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

Activity (involving) E030
aerobic and step exercise (class) E009.2
alpine skiing E003.2
animal care NEC E019.9
arts and handcrafts NEC E012.9
athletics NEC E008.9
played
as a team or group NEC E007.9
individually NEC E006.9
baking E015.2
ballet E005.0
barbells E010.2
BASE (Building, Antenna, Span, Earth) jumping E004.2
baseball E007.3
basketball E007.6
bathing (personal) E013.0
beach volleyball E007.7
bike riding E006.4
boogie boarding E002.7
bowling E006.3
boxing E008.0
brass instrument playing E018.3
building and construction E016.2
bungee jumping E004.3
calisthenics E009.1
canoeing (in calm and turbulent water) E002.5
capture the flag E007.8
cardiorespiratory exercise NEC E009.9
caregiving (providing) NEC E014.9
bathing E014.0
lifting E014.1
cellular
communication device E011.1
telephone E011.1
challenge course E009.4
cheerleading E005.4
circuit training E009.3
cleaning
floor E013.4
climbing NEC E004.9
mountain E004.0
rock E004.0
wall climbing E004.0
combatives E008.4
computer
keyboarding E011.0
technology NEC E011.9
confidence course E009.4
construction (building) E016.2
cooking and baking E015.2
cooking and grilling NEC E015.9
cool down exercises E009.1
cricket E007.9
crocheting E012.0
cross country skiing E003.3
dancing (all types) E005.0

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

Activity (involving) E030 (cont)

digging
 dirt E016.0
dirt digging E016.0
dishwashing E015.0
diving (platform) (springboard) E002.1
 underwater E002.4
dodge ball E007.8
downhill skiing E003.2
drum playing E018.1
dumbbells E010.2
electronic
 devices NEC E011.9
 hand held interactive E011.1
 game playing (using) (with)
 interactive device E011.1
 keyboard or other stationary device E011.0
elliptical machine E009.0
exercise(s)
 machines ((primarily) for)
 cardiorespiratory conditioning E009.0
 muscle strengthening E010.0
 muscle strengthening (non-machine) NEC E010.9
external motion NEC E017.9
 rollercoaster E017.0
field hockey E007.4
figure skating (pairs) (singles) E003.0
flag football E007.1
floor mopping and cleaning E013.4
food preparation and clean up E015.0
football (American) NOS E007.0
 flag E007.1
 tackle E007.0
 touch E007.1
four square E007.8
free weights E010.2
frisbee (ultimate) E008.3
furniture
 building E012.2
 finishing E012.2
 repair E012.2
game playing (electronic)
 using
 interactive device E011.1
 keyboard or other stationary device E011.0
gardening E016.1
golf E006.2
grass drills E009.5
grilling and smoking food E015.1
grooming and shearing an animal E019.2
guerilla drills E009.5
gymnastics (rhythmic) E005.2
handball E008.2
handcrafts NEC E012.9
hand held interactive electronic device E011.1
hang gliding E004.4

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

Activity (involving) E030 (cont)

hiking (on level or elevated terrain) E001.0
hockey (ice) E003.1
 field E007.4
horseback riding E006.1
household maintenance NEC E013.9
ice NEC E003.9
 dancing E003.0
 hockey E003.1
 skating E003.0
inline roller skating E006.0
ironing E013.3
judo E008.4
jumping (off) NEC E004.9
 BASE (Building, Antenna, Span, Earth) E004.2
 bungee E004.3
 jacks E009.1
 rope E006.5
jumping jacks E009.1
jumping rope E006.5
karate E008.4
kayaking (in calm and turbulent water) E002.5
keyboarding (computer) E011.0
kickball E007.8
knitting E012.0
lacrosse E007.4
land maintenance NEC E016.9
landscaping E016.1
laundry E013.1
machines (exercise) primarily for cardiorespiratory conditioning E009.0
maintenance
 building E016.9
 household NEC E013.9
 land E016.9
 property E016.9
marching (on level or elevated terrain) E001.0
martial arts E008.4
microwave oven E015.2
mopping (floor) E013.4
mountain climbing E004.0
milking an animal E019.1
muscle strengthening
 exercises (non-machine) NEC E010.9
 machines E010.0
musical keyboard (electronic) playing E018.0
nordic skiing E003.3
obstacle course E009.4
oven (microwave) E015.2
packing up and unpacking in moving to a new residence E013.5
parasailing E002.9
percussion instrument playing NEC E018.1
personal
 bathing and showering E013.0
 hygiene NEC E013.8
 showering E013.0

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

Activity (involving) E030 (cont)

physical

- games generally associated with school recess, summer camp and children 007.8**
- training NEC E009.9**
- piano playing E018.0**
- pilates E010.3**
- platform diving E002.1**
- playing musical instrument**
 - brass instrument E018.3**
 - drum E018.1**
 - musical keyboard (electronic) E018.0**
 - percussion instrument NEC E018.1**
 - piano E018.0**
 - string instrument E018.2**
 - wind instrument E018.3**
- property maintenance NEC E016.9**
- pruning (garden and lawn) E016.1**
- pull-ups E010.1**
- push-ups E010.1**
- racquetball E008.2**
- rafting (in calm and turbulent water) E002.5**
- raking (leaves) E016.0**
- rappelling E004.1**
- refereeing a sports activity E029.0**
- residential relocation E013.5**
- rhythmic**
 - gymnastics E005.2**
 - movement NEC E005.9**
- riding**
 - horseback E006.1**
 - rollercoaster E017.0**
- rock climbing E004.0**
- rollercoaster riding E017.0**
- roller skating (inline) E006.0**
- rough housing and horseplay E029.2**
- rowing (in calm and turbulent water) E002.5**
- rugby E007.2**
- running E001.1**
- SCUBA diving E002.4**
- sewing E012.1**
- shoveling E016.0**
 - dirt E016.0**
 - snow E016.0**
- showering (personal) E013.0**
- sit-ups E010.1**
- skateboarding E006.0**
- skating (ice) E003.0**
 - roller E006.0**
- skiing (alpine) (downhill) E003.2**
 - cross country E003.3**
 - nordic E003.3**
- sledding (snow) E003.2**
- smoking and grilling food E015.1**
- snorkeling E002.4**
- snow NEC E003.9**
 - boarding E003.2**

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

Activity (involving) E030 (cont)
snow NEC E003.9 (cont)
 shoveling E016.0
 sledding E003.2
 tubing E003.2
soccer E007.5
softball E007.3
specified NEC E029.9
spectator at an event E029.1
sports NEC E008.9
sports played as a team or group NEC E007.9
sports played individually NEC E006.9
springboard diving E002.1
squash E008.2
stationary bike E009.0
step (stepping) exercise (class) E009.2
stepper machine E009.0
stove E015.2
string instrument playing E018.2
surfing E002.7
swimming E002.0
tackle football E007.0
tap dancing E005.0
tennis E008.2
tobogganing E003.2
touch football E007.1
track and field events (non-running) E006.6
 running E001.1
trampoline E005.3
treadmill E009.0
trimming shrubs E016.1
tubing (in calm and turbulent water) E002.5
 snow E003.2
ultimate frisbee E008.3
underwater diving E002.4
unpacking in moving to a new residence E013.5
use of stove, oven and microwave oven E015.2
vacuuming E013.2
volleyball (beach) (court) E007.7
wake boarding E002.6
walking an animal E019.0
walking (on level or elevated terrain) E001.0
 an animal E019.0
wall climbing E004.0
warm up and cool down exercises E009.1
water NEC E002.9
 aerobics E002.3
 craft NEC E002.9
 exercise E002.3
 polo E002.2
 skiing E002.6
 sliding E002.8
 survival training and testing E002.9
weeding (garden and lawn) E016.1
wind instrument playing E018.3
windsurfing E002.7

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

Activity (involving) E030 (cont)
 wrestling E008.1
 yoga E005.1
Activity status **E000.9**
 civilian
 done for
 financial or other compensation E000.0
 pay or income E000.0
 for income E000.0
 hobby or leisure E000.8
 off duty military E000.8
 military E000.1
 off duty E000.8
 recreation E000.8
 specified NEC E000.8
 sport not for income E000.8
 student E000.8
 volunteer E000.8
Air
 blast
 in
 war operations **E993.9**
Bayonet wound (see also Cut, by bayonet) E920.3
 in
 war operations **E995.2**
Blast (air)
 in
 war operations **E993.9**
 from nuclear explosion (**see also War operations, injury due to, nuclear weapons**)
 E996.0
 underwater **E992.9**
Burning, burns (accidental) (by) (from) (on) E899
 airgun E928.7
 firearm E928.7
 in
 war operations (from fire-producing device or conventional weapon) E990.9
 from nuclear explosion (**see also War operations, injury due to, nuclear weapons**)
 E996.2
 incendiary bomb E990.0
Casualty (not due to war) NEC E928.9
 war (see also War operations) **E995.9**
Crash
 aircraft (in transit) (powered) E841
 in
 war operations **E994.9**
Crushed (accidentally) E928.9
 by
 falling
 aircraft (see also Accident, aircraft) E841
 in
 war operations **E994.8**
 firearm E928.7
 slide trigger mechanism, scope or other part of gun E928.7

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

Cut, cutting (any part of body) (accidental) E920.9
by
 bayonet (see also Bayonet wound) E920.3
 in war operations E995.2
 firearm component E928.7
 knife E920.3
 in war operations E995.2
 slide trigger mechanism, scope or other part of gun E928.7
 sword E920.3
 in war operations E995.2
 war operations E995.2
Dirty bomb (see also War operations, injury due to, nuclear weapons) E996.9
Effect(s) (adverse) of
 nuclear explosion or weapon
 in
 war operations ~~(blast) (fireball) (heat) (radiation) (direct) (secondary)~~(see also War operations, injury due to, nuclear weapons) E996.9
Explosion (accidental) (in) (of) (on) E923.9
 aircraft (in transit) (powered) E841
 in
 war operations E994
 from
 enemy fire or explosive(s) (device placed on aircraft) E994.0
 own onboard explosives E994.1
 bomb E923.8
 in
 war operations E993.8
 after cessation of hostilities E998.1
 atom, hydrogen or nuclear (see also War operations, injury due to, nuclear weapons) E996.9
 explosive (material) NEC E923.9
 missile E923.8
 in
 war operations E993.1
 grenade E923.8
 in
 war operations E993.8
 injury by fragments from E991.4
 missile E923.8
 in
 war operations E993.1
 injury by fragments from E991.4
 munitions (dump) (factory) E923.8
 in
 war operations E993.9
 of mine E923.8
 in
 war operations
 after cessation of hostilities E998.0
 at sea or in harbor E992.2
 land E993.8
 after cessation of hostilities E998.0
 injury by fragments from E991.4
 marine E992.2

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

Explosion... (cont)
own weapons
in
war operations **E993.7**
shell (artillery) E923.8
in
war operations **E993.2**
injury by fragments from **E991.4**
torpedo E923.8
in
war operations **E992.0**
External cause status E000.9
civilian
done for
financial or other compensation E000.0
pay or income E000.0
for income E000.0
hobby or leisure E000.8
off duty military E000.8
military E000.1
off duty E000.8
recreation E000.8
specified NEC E000.8
sport not for income E000.8
student E000.8
volunteer E000.8
Fire ...
in, of, on, starting in E892
war operations (by fire-producing device or conventional weapon) E990.9
from nuclear explosion (**see also War operations, injury due to, nuclear weapons**)
E996.2
incendiary bomb E990.0
Fireball effects from nuclear explosion
in
war operations (**see also War operations, injury due to, nuclear weapons**) **E996.2**
Heat ...
from
nuclear explosion
in
war operations (**see also War operations, injury due to, nuclear weapons**)
E996.2
Injury, injured (accidental(ly)) NEC E928.9
by, caused by, from
component of firearm or air gun E928.7
explosion (see also Explosion) E923.9
of gun part E928.7
gun recoil E928.7
mechanism of firearm or air gun E928.7
recoil of firearm E938.7
weapon burst, in war operations **E993.9**
due to
civil insurrection-see War operations
occurring after cessation of hostilities **E998.9**
war operations-see War operations
occurring after cessation of hostilities **E998.9**
weapon of mass destruction [WMD] E997.3

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

Lost at sea E832
in war operations **E995.8**

Misadventure(s) to patient(s) during surgical or medical care E876.9
inappropriate
~~operation performed E876.5~~
**performance of correct operation (procedure) on wrong
body part E876.7
side E876.7
site E876.7**
**performance of operation (procedure)
intended for another patient E876.6
on patient not scheduled for surgery E876.6
on wrong patient E876.6**
performance of ~~inappropriate~~ **wrong** operation **on correct patient** E876.5
specified type NEC E876.8
failure
~~performance of inappropriate operation E876.5~~
wrong
device implanted into correct surgical site E876.5
procedure (operation) performed on the correct patient E876.5

Nuclear weapon (see also War operations, injury due to, nuclear weapons) E996.9

**Performance of correct operation (procedure) on wrong
body part E876.7
side E876.7
site E876.7**

**Performance of operation (procedure)
intended for another patient E876.6
on patient not scheduled for surgery E876.6
on wrong patient E876.6**

Performance of wrong operation on correct patient E876.5

Piercing (see also Cut) E920.9
by slide trigger mechanism, scope or other part of gun E928.7

Pinched
by slide trigger mechanism, scope or other part of gun E928.7

Radiation (exposure to) E926.9
in
war operations ~~(from or following nuclear explosion) (direct) (secondary)~~ **(see also
War operations, injury due to, nuclear weapons) E996.3**

Submersion (accidental) E910.8
in
war operations **E995.4**
intentional E995.3

Suffocation (accidental) (by external means) (by pressure) (mechanical) E913.9
homicidal (attempt) E963
in war operations E995.3
in
war operations E995.3

War operations (during hostilities) (injury) (by) (in) **E995.9**
after cessation of hostilities, injury due to **E998.9**
air blast **E993.9**
asphyxia from
fire, conflagration (caused by fire-producing device or conventional weapon) E990.9
from nuclear explosion **(see also War operations, injury due to, nuclear weapons)
E996.8**
incendiary bomb E990.0
baton (nightstick) E995.1

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

War operations (cont)
battle wound NEC **E995.8**
bayonet **E995.2**
blast (air) (effects) **E993.9**
 from nuclear explosion (**see also War operations, injury due to, nuclear weapons**)
 E996.1
 underwater **E992.9**
bomb (mortar) (explosion) **E993.2**
 after cessation of hostilities **E998.1**
 fragments, injury by **E991.4**
burn from
 fire, conflagration (caused by fire-producing device or conventional weapon) E990.9
 from ~~nuclear explosion E996~~
 conventional weapon E990.3
 flamethrower E990.1
 incendiary bomb E990.0
 incendiary bullet E990.2
 nuclear explosion E996.2
burning aircraft **E994.3**
conventional warfare, specified form NEC **E995.8**
crushing by falling aircraft **E994.8**
depth charge **E992.1**
destruction of aircraft **E994.9**
detonation of own munitions (ammunition) (artillery) (mortars), unintentional E993.6
discharge of own munitions launch device (autocannons) (automatic grenade launchers) (missile launchers) (small arms), unintentional E993.7
drowning **E995.4**
effect (~~direct~~) (~~secondary~~) nuclear weapon (**see also War operations, injury due to, nuclear weapons**) **E996.9**
explosion (~~artillery shell~~)-(breach block) (cannon shell) **E993.9**
 after cessation of hostilities bomb, E998-mine placed in war **E998.1**
 bomb placed in war E998.1
 mine placed in war E998.0
aircraft **E994.1**
 due to
 enemy fire or explosives E994.0
 own onboard explosives E994.1
artillery shell E993.2
bomb (mortar) **E993.2**
 aerial E993.0
 atom (**see also War operations, injury due to, nuclear weapons**) **E996.9**
 hydrogen (**see also War operations, injury due to, nuclear weapons**) **E996.9**
 injury by fragments from **E991.4**
 nuclear (**see also War operations, injury due to, nuclear weapons**) **E996.9**
depth charge **E992.1**
injury by fragments from **E991.4**
marine weapon **NEC E992.8**
mine
 at sea or in harbor **E992.2**
 land **E993.8**
 injury by fragments from **E991.4**
 marine **E992.2**
missile, guided E993.1
mortar E993.2
munitions (accidental) (being used in war) (dump) (factory) **E993.9**
 own E993.7

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

ammunition (artillery) (mortars) E993.6

War operations (cont)
explosion (cont)
munitions (cont)
own (cont)
launch device (autocannons) (automatic grenade launchers) (missile launchers) (small arms) E993.7
nuclear (weapon) (*see also War operations, injury due to, nuclear weapons*) **E996.9**
own weapons (accidental) **E993.7**
sea-based artillery shell **E992.3**
specified NEC E993.8
torpedo **E992.0**
exposure to ionizing radiation from nuclear explosion (*see also War operations, injury due to, nuclear weapons*) **E996.3**
falling aircraft **E994.8**
fire or fire-producing device E990.9
flamethrower E990.1
incendiary bomb E990.0
incendiary bullet E990.2
indirectly caused from conventional weapon E990.3
fireball effects from nuclear explosion **E996.2**
fragments from
artillery shell, ~~bomb NEC, grenade, guided missile, land mine, rocket, shell shrapnel~~
E991.9-E991.4
bomb NEC E991.4
grenade E991.4
guided missile E991.4
land mine E991.4
rocket E991.4
shell E991.4
shrapnel E991.9
grenade (explosion) **E993.8**
fragments, injury by **E991.4**
guided missile (explosion) **E993.1**
fragments, injury by **E991.4**
nuclear (*see also War operations, injury due to, nuclear weapons*) **E996.9**
heat from nuclear explosion **E996.2**
injury due to, but occurring after cessation of hostilities E998
aerial bomb E993.0
air blast E993.9
aircraft shot down E994.0
artillery shell E993.2
blast E993.9
wave E993.9
wind E993.9
bomb E998.3
but occurring after cessation of hostilities
explosion of bombs E998.1
explosion of mines E998.0
specified NEC E998.8
conventional warfare E995.9
specified form NEC E995.8
depth charge E992.1
destruction of aircraft E994.9

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

War operations (cont)
injury due to (cont)
destruction of aircraft E994.9 (cont)
due to
air to air missile E994.0
collision with other aircraft E994.2
enemy fire or explosives E994.0
on board explosion (explosives) E994.1
on board fire E994.3
rocket propelled grenade [RPG] E994.0
small arms fire E994.0
surface to air missile E994.0
specified NEC E994.8
dirty bomb (see also War operations, injury due to, nuclear weapons) E996.9
drowning E995.4
explosion (direct pressure) (indirect pressure) (due to) E993.9
depth charge E992.1
improvised explosive device [IED]
person borne E993.3
roadside E993.5
specified NEC E993.5
transport vehicle (air) (land) (water) borne E993.4
vehicle (air) (land) (water) borne E993.4
marine mines (in harbor) (at sea) E992.2
marine weapons E992.9
specified NEC E992.8
sea based artillery shell E992.3
specified NEC E993.8
torpedo E992.0
unintentional (of own)
autocannons E993.7
automatic grenade launchers E993.7
launch device discharge E993.7
munitions detonation (ammunition) (artillery) (mortars) E993.6
missile launchers E993.7
small arms E993.7
fragments (from) E991.9
artillery E991.8
artillery shells E991.4
autocannons E991.8
automatic grenade launchers [AGL] E991.8
bombs E991.4
antipersonnel E991.3
detonation of unexploded ordnance [UXO] E991.4
grenade E991.4
guided missile E991.4
improvised explosive device [IED]
person borne E991.5
roadside E991.7
specified NEC E991.7
transport vehicle (air) (land) (water) borne E991.6
vehicle (air) (land) (water) borne E991.6
land mine E991.4
missile launchers E991.8
mortars E991.8
munitions (artillery shells) (bombs) (grenades) (rockets) (shells) E991.4

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

War operations (cont)
injury due to (cont)
fragments...(cont)
 rockets E991.4
 shells E991.4
 small arms E991.8
 specified NEC E991.9
 weapons (artillery) (autocannons) (mortars) (small arms) E991.8
grenade E993.8
guided missile E993.1
hand to hand combat, unarmed E995.0
improvised explosive device [IED]
 person borne E993.3
 roadside E993.5
 specified NEC E993.5
 transport vehicle (air) (land) (water) borne E993.4
 vehicle (air) (land) (water) borne E993.4
inability to surface or obtain air E995.4
land mine E993.8
marine mines (in harbor) (at sea) E992.2
marine weapons E992.9
 specified NEC E992.8
mortar E993.2
nuclear weapons E996.9
 beta burns E996.3
 blast debris E996.1
 blast pressure E996.0
 burns due to thermal radiation E996.2
 direct blast effect E996.0
 fallout exposure E996.3
 fireball effect E996.2
 flash burns E996.2
 heat effect E996.2
 indirect blast effect E996.1
 nuclear radiation effects E996.3
 radiation exposure (acute) E996.3
 radiation sickness E996.3
 secondary effects E996.3
 specified effects NEC E996.8
 thermal radiation effect E996.2
piercing object E995.2
restriction of airway, intentional E995.3
sea based artillery shell E992.3
shrapnel E991.9
stave E995.1
strangulation E995.3
strike by blunt object (baton) (nightstick) (stave) E995.1
submersion (accidental) (unintentional) E995.4
 intentional E995.3
suffocation E995.3
 accidental E995.4
torpedo E992.0
underwater blast E992.9
weapon of mass destruction [WMD] E997.3
knife E995.2

ICD-9-CM Index to External Causes of Injury Addenda (FY10)
Effective October 1, 2009

War operations (cont)

- land mine (explosion) **E993.8**
 - after cessation of hostilities **E998.0**
 - fragments, injury by **E991.4**
 - marine mine **E992.2**
 - mine
 - after cessation of hostilities **E998.0**
 - at sea **E992.2**
 - in harbor **E992.2**
 - land (explosion) **E993.8**
 - fragments, injury by **E991.4**
 - marine **E992.2**
 - missile (guided) (explosion) **E993.1**
 - fragments, injury by **E991.4**
 - marine **E992.8**
 - nuclear (**see also War operations, injury due to, nuclear weapons) E996.9**)
 - mortar bomb (explosion) **E993.2**
 - fragments, injury by **E991.4**
 - piercing object E995.2**
 - radiation, ionizing from nuclear explosion (**see also War operations, injury due to, nuclear weapons) E996.3**)
 - rocket (explosion) **E993.8**
 - fragments, injury by **E991.4**
 - saber, sabre **E995.2**
 - shell (aircraft) (artillery) (cannon) (land based) (explosion) **E993.2**
 - fragments, injury by **E991.4**
 - sea-based **E992.3**
 - shooting E991.2
 - after cessation of hostilities **E998.8**
 - stave E995.2**
 - strike by blunt object (baton) (nightstick) (stave) E995.1**
 - submersion **E995.4**
 - intentional E995.3**
 - sword E995.2**
 - torpedo **E992.0**
 - underwater blast **E992.9**
 - weapon burst **E993.9**
- Weapon of mass destruction [WMD] E997.3**
- Wound (accidental) NEC (see also Injury) E928.9
 - battle (see also War operations) **E995.9**
 - bayonet E920.3
 - in
 - war operations **E995.2**
 - saber, sabre E920.3
 - in war operations **E995.2**

Wrong

- body part, performance of correct operation (procedure) on E876.7**
- device implanted into correct surgical site E876.5**
- patient, performance of operation (procedure) on E876.6**
- procedure (operation) performed on correct patient E876.5**
- side, performance of correct operation (procedure) on E876.7**
- site, performance of correct operation (procedure) on E876.7**

FY 2010 Final Addenda
ICD-9-CM Volume 3, Procedures
Effective October 1, 2009

Tabular

Add inclusion term	00.2 Intravascular imaging of blood vessels <u>Virtual histology intravascular ultrasound [VH-IVUS]</u>
Add exclusion note	Excludes: <u>intravascular imaging of vessel(s) by OCT (38.24-38.25)</u>
Revise code title	00.56 Insertion or replacement of implantable pressure sensor (lead) for intracardiac <u>or great vessel</u> hemodynamic monitoring
Revise code title	00.57 Implantation or replacement of subcutaneous device for intracardiac <u>or great vessel</u> hemodynamic monitoring
Add exclusion term	01.59 Other excision or destruction of lesion or tissue of brain Excludes: <u>laser interstitial thermal therapy [LITT] of lesion or tissue of brain under guidance (17.61)</u>
Add exclusion term	06.31 Excision of lesion of thyroid Excludes: <u>laser interstitial thermal therapy [LITT] of lesion or tissue of neck under guidance (17.62)</u>
Add code also note	13.2 Extracapsular extraction of lens by linear extraction technique <u>Code also any synchronous insertion of pseudophakos (13.71)</u>
Add code also note	13.3 Extracapsular extraction of lens by simple aspiration (and irrigation) technique <u>Code also any synchronous insertion of pseudophakos (13.71)</u>

Add code also note	<p>13.4 Extracapsular extraction of lens by fragmentation and aspiration technique</p> <p><u>Code also any synchronous insertion of pseudophakos (13.71)</u></p>
New subcategory	17.5 Additional cardiovascular procedures
New code	<p>17.51 Implantation of rechargeable cardiac contractility modulation [CCM], total system</p> <p>Note: Device testing during procedure – <i>omit code</i></p> <p>Implantation of CCM system includes formation of pocket, transvenous leads, including placement of leads, placement of catheter into left ventricle, intraoperative procedures for evaluation of lead signals, obtaining sensing threshold measurements, obtaining defibrillator threshold measurements.</p> <p>Includes implantation of device with removal of existing device</p> <p>Code also any concomitant:</p> <p>coronary bypass (36.10 – 36.19)</p> <p>extracorporeal circulation (39.61)</p> <p>insertion or replacement of automatic cardioverter/defibrillator, total system [AICD] (37.94)</p> <p>Excludes: implantation of CCM pulse generator only (17.52)</p>
New code	<p>17.52 Implantation or replacement of cardiac contractility modulation [CCM] rechargeable pulse generator only</p> <p>Note: Device testing during procedure – <i>omit code</i></p> <p>Implantation of CCM device with removal of any existing CCM device</p> <p>Code also any concomitant:</p> <p>revision of device pocket (37.79)</p> <p>revision of lead [electrode] (37.75)</p>
New subcategory	<p>17.6 Laser interstitial thermal therapy [LITT] under guidance</p> <p>Focused laser interstitial thermal therapy [f-LITT] under MRI guidance</p> <p>MRI-guided LITT</p>

New code	<p>17.61 Laser interstitial thermal therapy [LITT] of lesion or tissue of brain under guidance Focused laser interstitial thermal therapy [f-LITT] under MRI guidance MRI-guided LITT of lesion or tissue of brain Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of head under guidance (17.62)</p>
New code	<p>17.62 Laser interstitial thermal therapy [LITT] of lesion or tissue of head and neck under guidance Focused laser interstitial thermal therapy [f-LITT] under MRI guidance MRI-guided LITT of lesion or tissue of head and neck Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of brain under guidance (17.61)</p>
New code	<p>17.63 Laser interstitial thermal therapy [LITT] of lesion or tissue of liver under guidance Focused laser interstitial thermal therapy [f-LITT] under MRI guidance MRI-guided LITT of lesion or tissue of liver</p>
New code	<p>17.69 Laser interstitial thermal therapy [LITT] of lesion or tissue of other and unspecified site under guidance Focused laser interstitial thermal therapy [f-LITT] under MRI guidance MRI-guided LITT of lesion or tissue of breast MRI-guided LITT of lesion or tissue of lung MRI-guided LITT of lesion or tissue of prostate Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of brain under guidance (17.61) laser interstitial thermal therapy [LITT] of lesion or tissue of head and neck under guidance (17.62) laser interstitial thermal therapy [LITT] of lesion or tissue of liver under guidance (17.63)</p>
New subcategory	<p>17.7 Other diagnostic and therapeutic procedures</p>
New code	<p>17.70 Intravenous infusion of clofarabine Excludes: injection or infusion of cancer chemotherapeutic substance (99.25)</p>

Revise subcategory title	27.5 Plastic repair of <u>lip and mouth</u>
	32.29 Other local excision or destruction of lesion or tissue of lung
Add exclusion term	Excludes: <u>laser interstitial thermal therapy [LITT] of lesion or tissue of lung under guidance (17.69)</u>
	33.24 Closed [endoscopic] biopsy of bronchus
Add inclusion term	<u>Transbronchoscopic needle aspiration [TBNA]</u>
Revise code title	33.71 Endoscopic insertion or replacement of bronchial valve(s), <u>single lobe</u>
Add exclusion term	<u>Excludes: endoscopic insertion or replacement of bronchial valve(s), multiple lobes (33.73)</u>
New Code	33.73 Endoscopic insertion or replacement of bronchial valve(s), multiple lobes
	Excludes: endoscopic insertion or replacement of bronchial valve(s), single lobe (33.71)
	34.1 Incision of mediastinum
Add code also note	<u>Code also any biopsy, if performed</u>
	34.22 Mediastinoscopy
Revise code also note	Code also any lymph node <u>biopsy, if performed (40.11)</u>
	37.79 Revision or relocation of cardiac device pocket
Revise inclusion term	Removal of implantable hemodynamic <u>pressure</u> sensor (lead) and monitor device
	37.94 Implantation or replacement of automatic cardioverter/defibrillator, total system [AICD]
Revise code also note	Code also any concomitant procedure [e.g., coronary bypass] (36.010-36.19) <u>or CCM, total system (17.51)]</u>

Revise Includes term	38.23 Intravascular spectroscopy Includes: imaging spectroscopy of both coronary and peripheral vessels
Revise exclusion term	Excludes: intravascular imaging of: coronary vessels (00.24, <u>38.24</u>) peripheral vessels (00.23, <u>38.25</u>)
New code	38.24 Intravascular imaging of coronary vessel(s) by optical coherence tomography [OCT]
New code	38.25 Intravascular imaging of non-coronary vessel(s) by optical coherence tomography [OCT] Excludes: intravascular imaging of coronary vessel(s) by OCT (38.24)
Add code also note	39.50 Angioplasty or atherectomy of other non-coronary vessel(s) Code also any: <u>insertion of drug-eluting peripheral vessel stent (00.55)</u>
Revise code also note	<u>insertion of non-coronary drug-eluting peripheral vessel stent(s) or stent graft(s) (39.90)</u>
Revise subcategory title	39.7 Endovascular repair <u>procedures on</u> vessel(s)
Add inclusion term	<u>Embolization</u>
Add inclusion term	<u>Implantation</u>
Add inclusion term	<u>Occlusion</u>
Add inclusion term	<u>Removal</u>
Add inclusion term	<u>Repair</u>
Revise code title	39.72 Endovascular repair <u>embolization</u> or occlusion of head and neck vessels
Delete inclusion term	Coil embolization or occlusion
Add exclusion term	Excludes: <u>embolization of head or neck vessels using bare coils (39.75)</u>
Add exclusion term	<u>embolization of head or neck vessels using bioactive coils (39.76)</u>

	39.74	Endovascular removal of obstruction from head and neck vessel(s)
		Excludes:
Revise exclusion term		occlusive endovascular repair <u>embolization</u> of head or neck vessel(s) <u>using bare coils (39.72) (39.75)</u>
Add exclusion term		<u>occlusive endovascular embolization of head or neck vessel(s) using bioactive coils (39.76)</u>
New code	39.75	Endovascular embolization or occlusion of vessel(s) of head or neck using bare coils Bare metal coils Bare platinum coils [BPC] That for treatment of aneurysm, arteriovenous malformation [AVM] or fistula
New code	39.76	Endovascular embolization or occlusion of vessel(s) of head or neck using bioactive coils Biodegradable inner luminal polymer coils Coil embolization or occlusion utilizing bioactive coils Coils containing polyglycolic acid [PGA] That for treatment of aneurysm, arteriovenous malformation [AVM] or fistula
Revise code title	39.79	Other endovascular repair <u>procedures (of aneurysm) of on other vessels</u>
Revise inclusion term		<u>Other</u> C coil embolization or occlusion
Add inclusion term		<u>Repair of aneurysm</u>
		Excludes:
Add exclusion term		<u>abdominal aortic aneurysm resection [AAA] (38.44)</u>
Add exclusion term		<u>endovascular implantation of graft in abdominal aorta (39.71)</u>
Revise exclusion term		endovascular repair <u>embolization</u> or occlusion of head and neck vessels, <u>bare metal coils (39.72) (39.75)</u>
Add exclusion term		<u>endovascular embolization or occlusion of head and neck vessels, bioactive coils (39.76)</u>
Add exclusion term		<u>thoracic aortic aneurysm resection (38.45)</u>
Revise code title	39.90	Insertion of non-drug-eluting peripheral (<u>non-coronary</u>) vessel stent(s)

Add exclusion term	46.85 Dilation of intestine <u>Excludes: with insertion of colonic stent (46.86-46.87)</u>
New code	46.86 Endoscopic insertion of colonic stent(s) Colonoscopy (flexible) (through stoma) with transendoscopic stent placement Combined with fluoroscopic-guided insertion Stent endoprosthesis of colon Through the scope [TTS] technique Excludes: other non-endoscopic insertion of colonic stent (46.87)
New code	46.87 Other insertion of colonic stent(s) Includes: that by: fluoroscopic guidance only rectal guiding tube Non-endoscopic insertion Code also any synchronous diagnostic procedure(s) Excludes: endoscopic insertion of colonic stent (46.86)
Add exclusion term	50.29 Other destruction of lesion of liver Excludes: <u>laser interstitial thermal therapy [LITT] of lesion or tissue of liver under guidance (17.63)</u>
Delete inclusion term Add exclusion term	60.61 Local excision of lesion of prostate Excision of prostatic lesion by any approach Excludes: <u>laser interstitial thermal therapy [LITT] of lesion or tissue of prostate under guidance (17.69)</u>
Revise code title	80.00 Arthrotomy for removal of prosthesis <u>without replacement</u> , unspecified site
Revise code title	80.01 Arthrotomy for removal of prosthesis <u>without replacement</u> , shoulder
Revise code title	80.02 Arthrotomy for removal of prosthesis <u>without replacement</u> , elbow

Revise code title	80.03 Arthrotomy for removal of prosthesis <u>without replacement</u> , wrist
Revise code title	80.04 Arthrotomy for removal of prosthesis <u>without replacement</u> , hand and finger
Revise code title	80.05 Arthrotomy for removal of prosthesis <u>without replacement</u> , hip
Revise code title	80.06 Arthrotomy for removal of prosthesis <u>without replacement</u> , knee
Revise code title	80.07 Arthrotomy for removal of prosthesis <u>without replacement</u> , ankle
Revise code title	80.08 Arthrotomy for removal of prosthesis <u>without replacement</u> , foot and toe
Revise code title	80.09 Arthrotomy for removal of prosthesis <u>without replacement</u> , other specified sites
Add note	81.5 Joint replacement of lower extremity Note: <u>Removal of prior prosthesis – omit code</u>
Add inclusion term	81.54 Total knee replacement <u>Partial knee replacement</u>
Add inclusion term	81.84 Total elbow replacement <u>Partial elbow replacement</u>
Add exclusion term	85.20 Excision or destruction of breast tissue, not otherwise specified Excludes: <u>laser interstitial thermal therapy [LITT] of lesion or tissue of breast under guidance (17.69)</u>

Add exclusion term 88.91 Magnetic resonance imaging of brain and brain stem
Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of brain under guidance (17.61)

Add exclusion term 88.92 Magnetic resonance imaging of chest and myocardium
Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of breast under guidance (17.69)
laser interstitial thermal therapy [LITT] of lesion or tissue of lung under guidance (17.69)

Add exclusion term 88.95 Magnetic resonance imaging of pelvis, prostate, and bladder
Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of prostate under guidance (17.69)

Add exclusion term 88.97 Magnetic resonance imaging of other and unspecified sites
Excludes: laser interstitial thermal therapy [LITT] of lesion or tissue of other and unspecified site under guidance (17.69)

Add exclusion term 99.25 Injection or infusion of cancer chemotherapeutic substance
Excludes: intravenous infusion of clofarabine (17.70)

Index

Add subterm Adjustment
Add subterm orthopedic device (noninvasive)
external fixator – omit code

Revise subterm Arthroplasty (with fixation device) (with traction) 81.96
elbow 81.85
with prosthetic replacement (partial) (total) 81.84

Revise subterm Arthrotomy 80.10
with
removal of prosthesis without replacement – *see also*
Removal, prosthesis, joint structures ~~80.00~~

Biopsy

bronchus NEC 33.24
Add subterm transbronchoscopic needle aspiration (TBNA) 33.24
Add subterm Wang needle (transbronchoscopic) 33.24

Add term BIS (bispectral index) monitoring 00.94 [89.14]

Add term CCM (implantation of cardiac contractility modulation)
Add subterm rechargeable pulse generator only 17.52
Add subterm total system 17.51

Add term Chamberlain procedure - see Mediastinotomy

Chemotherapy - *see also* Immunotherapy
for cancer NEC 99.25

Add subterm CLO 17.70
Add subterm clofarabine 17.70
Add subterm CLOLAR[®] 17.70

Colonoscopy 45.23

Revise subterm with biopsy 45.25
Add subterm biopsy 45.25
Revise indent rectum 48.24
Add subterm stent - see Insertion, stent, colon

Conversion

Add subterm atrial rhythm (to sinus rhythm) 99.61

Dilation

colon (endoscopic) (balloon) 46.85
Add subterm with insertion of colonic stent
Add subterm endoscopic 46.86
Add subterm other 46.87
duodenum (endoscopic) (balloon) 46.85
Add subterm with insertion of colonic stent
Add subterm endoscopic 46.86
Add subterm other 46.87
ileum (endoscopic) (balloon) 46.85
Add subterm with insertion of colonic stent

Add subterm endoscopic 46.86
Add subterm other 46.87
intestine (endoscopic) (balloon) 46.85
Add subterm with insertion of colonic stent
Add subterm endoscopic 46.86
Add subterm other 46.87
jejunum (endoscopic) (balloon) 46.85
Add subterm with insertion of colonic stent
Add subterm endoscopic 46.86
Add subterm other 46.87

Embolization (transcatheter)
artery (selective) 38.80
by
endovascular approach 39.79
head and neck vessels ~~39.72~~
Add subterm bare coils 39.75
Add subterm bioactive coils 39.76
coil, endovascular 39.79
head and neck ~~39.72~~
Add subterm bare coils 39.75
Add subterm bioactive coils 39.76

Formation
anus, artificial - *see also* Colostomy 46.13
Revisesubterm ileostomy - *see also* Ileostomy 46.23
Revisesubterm colostomy - *see also* Colostomy 46.13
Revisesubterm fistula
mucous - *see also* Colostomy 46.13
Revisesubterm mucous fistula - *see also* Colostomy 46.13

Graft, grafting
skin (partial-thickness) (split-thickness) 86.69
free (autogenous) NEC 86.60
Add subterm breast
Add subterm deep inferior epigastric artery perforator (DIEP)
flap, free 85.74
Add subterm gluteal artery perforator [GAP] flap, free 85.76
Add subterm superficial inferior epigastric artery (SIEA) flap,
free 85.75
Add subterm transverse rectus abdominis musculocutaneous (TRAM)
flap, free 85.73

Add term IAEMT (intraoperative anesthetic effect monitoring and titration)
00.94 [89.14]

Imaging (diagnostic)

Add subterm by
Add subterm optical coherence tomography (OCT) – see OCT and
Tomography, optical coherence

Add subterm VH™-IVUS - see Imaging (diagnostic), intravascular
ultrasound (IVUS), by site

Add subterm virtual histology intravascular ultrasound - see Imaging
(diagnostic), intravascular ultrasound (IVUS), by site

Add term Impella® percutaneous external heart assist device 37.68

Implant, implantation

Add subterm cardiac contractility modulation (CCM)

Add subterm rechargeable pulse generator only 17.52

Add subterm total system 17.51

Add subterm CCM (cardiac contractility modulation)

Add subterm rechargeable pulse generator only 17.52

Add subterm total system 17.51

Add subterm coil(s), endovascular 39.79

Add subterm head or neck vessels

Add subterm bare metal 39.75

Add subterm bioactive 39.76

device

Revise subterm bronchial valve(s) 33.71

Add subterm multiple lobes 33.73

Add subterm single lobe 33.71

Revise subterm subcutaneous for intracardiac or great vessel
hemodynamic monitoring 00.57

heart

assist system

Add subterm Impella® percutaneous external circulatory assist
device - see Insertion, circulatory support device

Revise subterm intracardiac or great vessel hemodynamic monitor, subcutaneous
00.57

Infusion (intra-arterial) (intravenous)

antineoplastic agent (chemotherapeutic) 99.25

Add subterm CLO 17.70

Add subterm clofarabine 17.70

Add subterm CLOLAR® 17.70

Add subterm
Add subterm
Add subterm

CLO 17.70
clofarabine 17.70
CLOLAR® 17.70

Insertion

balloon

intestine (for decompression) (for dilation) 46.85

with insertion of colonic stent

endoscopic 46.86

other 46.87

circulatory support device

external heart assist device

Impella® 37.68

device

bronchial valve(s) 33.71

multiple lobes 33.73

single lobe 33.71

heart

Impella® 37.68

sensor (lead)

intracardiac or great vessel hemodynamic monitoring

00.56

Add subterm

shunt – see Shunt

spine

Revise subterm

bone void filler 84.55

stent(s) (stent graft)

colon

Add subterm

endoscopic (fluoroscopic guidance) 46.86

Add subterm

other 46.87

Add subterm

valve(s)

Revise subterm

bronchus 33.71

Revise subterm

multiple lobes 33.73

Add subterm

single lobe 33.71

Add subterm

Add term

Intraoperative anesthetic effect monitoring and titration (IAEMT)
00.94 [89.14]

Add term

IVUS-see Ultrasound, intravascular, by site

Add term

Laser interstitial thermal therapy (LITT) under guidance

Add subterm

lesion

Add subterm

brain 17.61

Add subterm breast 17.69
Add subterm head and neck 17.62
Add subterm liver 17.63
Add subterm lung 17.69
Add subterm prostate 17.69
Add subterm thyroid 17.62

Add term LITT (laser interstitial thermal therapy) under guidance
Add subterm lesion
Add subterm brain 17.61
Add subterm breast 17.69
Add subterm head and neck 17.62
Add subterm liver 17.63
Add subterm lung 17.69
Add subterm prostate 17.69
Add subterm thyroid 17.62

Measurement
Revise subterm intrauterine pressure 89.62 75.35

Revise term Mediastinoscopy (~~transpleural~~) 34.22

Revise subterm Mediastinotomy (Chamberlain procedure) 34.1

Monitoring
Add subterm BIS (bispectral index) monitoring 00.94 [89.14]

Revise subterm cardiac output (by)
intracardiac or great vessel hemodynamic

Add subterm IAEMT (intraoperative anesthetic effect monitoring and titration) 00.94 [89.14]

Add subterm intraoperative anesthetic effect monitoring and titration (IAEMT) 00.94 [89.14]

Add term OCT (optical coherence tomography) (intravascular

Add subterm imaging)
Add subterm coronary vessel(s) 38.24
Add subterm non-coronary vessel(s) 38.25

Add term Optical coherence tomography (OCT) (intravascular
imaging)
Add subterm coronary vessel(s) 38.24
Add subterm non-coronary vessel(s) 38.25

Reconstruction
Add subterm breast, total, NOS 85.70
Add subterm other 85.79

Removal - *see also* Excision
Add subterm CCM (cardiac contractility modulation) without replacement
(rechargeable pulse generator) (total system) 37.79
prosthesis
Revised subterm joint structures ~~80.00~~
Add subterm without replacement
Revised indent ankle 80.07
Revised indent elbow 80.02
Revised indent foot and toe 80.08
Revised indent hand and finger 80.04
Revised indent hip 80.05
Revised indent knee 80.06
Revised indent shoulder 80.01
Revised indent specified site NEC 80.09
Revised indent spine 80.09
Add subterm unspecified site 80.00
Revised indent wrist 80.03

Repair
aneurysm (false) (true) 39.52
by or with
Revised subterm coil, NEC (endovascular approach) 39.79
Revised subterm head and neck ~~39.72~~
Add subterm bare coils 39.75
Add subterm bioactive coils 39.76
arteriovenous fistula 39.53
by or with
Revised subterm coil, NEC (endovascular approach) 39.79
Revised subterm head and neck vessels ~~39.72~~
Add subterm bare coils 39.75
Add subterm bioactive coils 39.76

Replacement

Revise subterm
Add subterm
Add subterm
Add term
Add subterm
Add subterm
Add term
Add subterm
Add subterm

bronchial valve(s) 33.74
multiple lobes 33.73
single lobe 33.71
cardiac contractility modulation (CCM)
rechargeable pulse generator only 17.52
total system 17.51
CCM (cardiac contractility modulation)
rechargeable pulse generator only 17.52
total system 17.51
device
subcutaneous for intracardiac or great vessel
hemodynamic monitoring 00.57
sensor (lead)
intracardiac or great vessel hemodynamic monitoring
00.56

Add term
Add subterm

Retightening (noninvasive)
external fixator device – omit code

Shunt – *see also* Anastomosis and Bypass, vascular
ventricular (cerebral) (with valve) 02.2

Add subterm

to
peritoneal 02.34

Suture (laceration)
obstetric laceration NEC 75.69
periurethral 75.69

Add subterm

Therapy

Add subterm
Add subterm

LITT (laser interstitial thermal therapy) under guidance
lesion
brain 17.61
breast 17.69
head and neck 17.62
liver 17.63
lung 17.69
prostate 17.69
thyroid 17.62

Add subterm Tomography- *see also* Radiography
Add subterm optical coherence (intravascular imaging)
Add subterm coronary vessel(s) 38.24
Add subterm non-coronary vessel(s) 38.25

Revise subterm Ultrasound
Add subterm intravascular (IVUS) (VHTM-IVUS) 00.29
Add subterm VHTM-IVUS- *see* Ultrasound, intravascular, by site
Add subterm virtual histology intravascular ultrasound – *see*
Ultrasound, intravascular, by site

Add term VHTM-IVUS-*see* Ultrasound, intravascular, by site

Add term Wang needle aspiration biopsy
Add subterm bronchus 33.24

ICD-9-CM Table of Drugs and Chemicals Addenda (FY10)
Effective October 1, 2009

Table of Drugs and Chemicals

Substance	Poisoning	Accident	Therapeutic Use	Suicide Attempt	Assault	Undetermined
Allegron	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Amitriptyline	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Amphetamine	<u>969.72</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Antidepressants	<u>969.00</u>	E854.0	E939.0	E950.3	E962.0	E980.3
monoamine oxidase inhibitors (MAOI)	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
specified type NEC	<u>969.09</u>	E854.0	E939.0	E950.3	E962.0	E980.3
SSNRI (selective serotonin and norepinephrine reuptake inhibitors)	<u>969.02</u>	E854.0	E939.0	E950.3	E962.0	E980.3
SSRI (selective serotonin reuptake inhibitors)	<u>969.03</u>	E854.0	E939.0	E950.3	E962.0	E980.3
tetracyclic	<u>969.04</u>	E854.0	E939.0	E950.3	E962.0	E980.3
tricyclic	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Benzedrine (amphetamine)	<u>969.72</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Butriptyline	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Caffeine	<u>969.71</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Central nervous system stimulants	970.9	E854.3	E940.9	E950.4	E962.0	E980.4
amphetamines	<u>969.72</u>	E854.2	E939.7	E950.3	E962.0	E980.3
antidepressants	<u>969.00</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Cerebral stimulants	970.9	E854.3	E940.9	E950.4	E962.0	E980.4
psychotherapeutic	<u>969.79</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Cyprolidol	<u>969.09</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Deanol	<u>969.79</u>	E854.2	E939.7	E950.3	E962.0	E980.3
<u>Desipramine</u>	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Desoxyephedrine	<u>969.72</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Dexamphetamine	<u>969.72</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Dexedrine	<u>969.72</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Dextroamphetamine	<u>969.72</u>	E854.2	E939.7	E950.3	E962.0	E980.3

Key: Bold – Add; Bold Strikeout – Delete; Bold Underline Italic – Revise

ICD-9-CM Table of Drugs and Chemicals Addenda (FY10)
Effective October 1, 2009

Substance	Poisoning	Accident	Therapeutic Use	Suicide Attempt	Assault	Undetermined
Dothiepin hydrochloride	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Doxepin	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Drug	977.9	E858.9	E947.9	E950.5	E962.0	E980.5
28:16.04 anti-depressants	<u>969.00</u>	E854.0	E939.0	E950.3	E962.0	E980.3
28:20 respiratory and cerebral stimulants psychostimulants	970.9 <u>969.70</u>	E854.3 E854.2	E940.9 E939.7	E950.4 E950.3	E962.0 E962.0	E980.4 E980.3
Ecstasy	<u>969.72</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Encyprate	<u>969.09</u>	E854.0	E939.0	E950.3	E962.0	E980.3
<i>Etryptamine</i>	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Fluoxetine hydrochloride	<u>969.03</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Imipramine	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Iproniazid	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Isocarboxazid	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Laroxyl	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
MAO inhibitors	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Marplan	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Marsilid	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
MDMA	<u>969.72</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Mebanazine	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Methamphetamine	<u>969.72</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Methedrine	<u>969.72</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Methyl						
amphetamine	<u>969.72</u>	E854.2	E939.7	E950.3	E962.0	E980.3
phenidate	<u>969.73</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Monoamine oxidase inhibitors	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Nardil	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Nialamide	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Nortriptyline	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Oxypertine	<u>969.09</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Parnate	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Pemoline	<u>969.79</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Pertofrane	<u>969.05</u>	E854	E939.0	E950.3	E962.0	E980.3
Phenelzine	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Pheniprazine	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Protriptyline	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3

Key: Bold – Add; Bold Strikeout – Delete; Bold Underline Italic – Revise

ICD-9-CM Table of Drugs and Chemicals Addenda (FY10)
Effective October 1, 2009

Substance	Poisoning	Accident	Therapeutic Use	Suicide Attempt	Assault	Undetermined
Psychostimulants	<u>969.70</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Psychotherapeutic agents	969.9	E855.9	E939.9	E950.3	E962.0	E980.3
antidepressants	<u>969.00</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Ritalin	<u>969.73</u>	E854.2	E939.7	E950.3	E962.0	E980.3
Saroten	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Selective serotonin and norepinephrine reuptake inhibitors (SSNRI)	969.02	E854.0	E939.0	E950.3	E962.0	E980.3
Selective serotonin reuptake inhibitors (SSRI)	969.03	E854.0	E939.0	E950.3	E962.0	E980.3
Sinequan	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Speed	<u>969.72</u>	E854.2	E939.7	E950.3	E962.0	E980.3
SSNRI (selective serotonin and norepinephrine reuptake inhibitors)	969.02	E854.0	E939.0	E950.3	E962.0	E980.3
SSRI (selective serotonin reuptake inhibitors)	969.03	E854.0	E939.0	E950.3	E962.0	E980.3
Stimulants (central nervous system)	970.9	E854.3	E940.9	E950.4	E962.0	E980.4
psychotherapeutic NEC	<u>969.09</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Thiazesim	<u>969.09</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Tofranil	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Tranlycypromine (sulfate)	<u>969.01</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Trimipramine	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3
Tryptizol	<u>969.05</u>	E854.0	E939.0	E950.3	E962.0	E980.3

ICD-9-CM TABULAR ADDENDA
October 1, 2009 (FY10)

1. INFECTIOUS AND PARASITIC DISEASES (001-139)

- Revise Excludes: influenza (487.0-487.8, 488.0-488.1)
- 008 Intestinal infections due to other organisms
- 008.6 Enteritis due to specified virus
- 008.63 Norwalk virus
- Add Norovirus
- Revise 008.65 Calicivirus
- 035 Erysipelas
- Revise Excludes: postpartum or puerperal erysipelas (670.8)
- 037 Tetanus
- Excludes: tetanus:
- Revise puerperal (670.8)
- 041 Bacterial infection in conditions classified elsewhere and of unspecified site
- Revise 041.3 ~~Friedländer's bacillus~~ Klebsiella pneumoniae
- Delete ~~Infection by Klebsiella pneumoniae~~
- 041.8 Other specified bacterial infections
- Revise 041.86 Helicobacter pylori (~~H. pylori~~) [H. pylori]
- 046 Slow virus infections and prion diseases of central nervous system
- 046.1 Jakob-Creutzfeldt disease
- Add Use additional code to identify dementia:
- Add with behavioral disturbance (294.11)
- Add without behavioral disturbance (294.10)
- Revise **VIRAL DISEASES GENERALLY ACCOMPANIED BY EXANTHEM**
(050-059)

	078	Other diseases due to viruses and Chlamydiae
	078.8	Other specified diseases due to viruses and Chlamydiae
	078.89	Other specified diseases due to viruses
Delete		Tanapox
	190	Malignant neoplasm of eye
Add		Excludes: dark area on retina and choroid (239.81)
Add		retinal freckle (239.81)
	196	Secondary and unspecified malignant neoplasm of lymph nodes
Add		Excludes: secondary neuroendocrine tumor of (distant) lymph nodes (209.71)
	197	Secondary malignant neoplasm of respiratory and digestive systems
Add		Excludes: secondary neuroendocrine tumor of liver (209.72)
Add		secondary neuroendocrine tumor of respiratory organs (209.79)
	198	Secondary malignant neoplasm of other specified sites
Add		Excludes: secondary neuroendocrine tumor of other specified sites (209.79)
	199	Malignant neoplasm without specification of site
Add		Excludes: malignant (poorly differentiated) neuroendocrine carcinoma, any site (209.30)
Revise		malignant (<u>poorly differentiated</u>) neuroendocrine tumor, any site (209.30)
Revise		neuroendocrine carcinoma (<u>high grade</u>), any site (209.30)
	199.2	Malignant neoplasm associated with transplanted organ
Revise		Use additional code for specific malignancy- site

MALIGNANT NEOPLASM OF LYMPHATIC AND HEMATOPOIETIC TISSUE
(200-208)

Add Excludes: autoimmune lymphoproliferative syndrome (279.41)

	202	Other malignant neoplasms of lymphoid and histiocytic tissue
	202.0	Nodular lymphoma
Revise		Lymphoma: follicular (giant) (<u>large cell</u>)
	202.1	Mycosis fungoides
Add		Excludes: peripheral T-cell lymphoma (202.7)
	209	Neuroendocrine tumors
Add		Excludes: benign pancreatic islet cell tumors (211.7)
Revise		<u>malignant</u> pancreatic islet cell tumors (157.4)
	209.3	Malignant poorly differentiated neuroendocrine tumors
	209.30	Malignant poorly differentiated neuroendocrine carcinoma, any site
Add		Excludes: Merkel cell carcinoma (209.31-209.36)
New code	209.31	Merkel cell carcinoma of the face Merkel cell carcinoma of the ear Merkel cell carcinoma of the eyelid, including canthus Merkel cell carcinoma of the lip
New code	209.32	Merkel cell carcinoma of the scalp and neck
New code	209.33	Merkel cell carcinoma of the upper limb
New code	209.34	Merkel cell carcinoma of the lower limb
New code	209.35	Merkel cell carcinoma of the trunk
New code	209.36	Merkel cell carcinoma of other sites Merkel cell carcinoma of the buttock Merkel cell carcinoma of the genitals Merkel cell carcinoma NOS
New subcategory	209.7	Secondary neuroendocrine tumors Secondary carcinoid tumors
New code	209.70	Secondary neuroendocrine tumor, unspecified site
New code	209.71	Secondary neuroendocrine tumor of distant lymph nodes Mesentery metastasis of neuroendocrine tumor
New code	209.72	Secondary neuroendocrine tumor of liver

New code	209.73	Secondary neuroendocrine tumor of bone
New code	209.74	Secondary neuroendocrine tumor of peritoneum
New code	209.75	Secondary Merkel cell carcinoma Merkel cell carcinoma nodal presentation Merkel cell carcinoma visceral metastatic presentation Secondary Merkel cell carcinoma, any site
New code	209.79	Secondary neuroendocrine tumor of other sites
	238	Neoplasm of uncertain behavior of other and unspecified sites and tissues
	238.7	Other lymphatic and hematopoietic tissues
Add	238.72	Low grade myelodysplastic syndrome lesions Refractory anemia with excess blasts-1 (RAEB-1)
Delete	238.73	High grade myelodysplastic syndrome lesions Refractory anemia with excess blasts-1 (RAEB-1)
	239	Neoplasms of unspecified nature
	239.8	Other specified sites
New code	239.81	Retina and choroid Dark area on retina Retinal freckle
New code	239.89	Other specified sites
	251	Other disorders of pancreatic internal secretion
	251.3	Postsurgical hypoinsulinemia
Add		Use additional code to identify (any associated):
Add		acquired absence of pancreas (V45.79)
Add		insulin use (V58.67)
Add		secondary diabetes mellitus (249.00-249.91)
Add		Excludes: transient hyperglycemia post procedure (790.29) transient hypoglycemia post procedure (251.2)

	269	Other nutritional deficiencies
		269.8 Other nutritional deficiency
Revise		Excludes: feeding problems (783.3) newborn (<u>779.31-779.34</u>)
	270	Disorders of amino-acid transport and metabolism
Revise		Excludes: gout (<u>274.00-274.9</u>)
	272	Disorders of lipid metabolism
Add	272.2	Mixed hyperlipidemia
Add		Combined hyperlipidemia
		Elevated cholesterol with elevated triglycerides NEC
Delete	272.4	Other and unspecified hyperlipidemia Combined hyperlipidemia
	274	Gout
	274.0	Gouty arthropathy
New code	274.00	Gouty arthropathy, unspecified
New code	274.01	Acute gouty arthropathy Acute gout Gout attack Gout flare Podagra
New code	274.02	Chronic gouty arthropathy without mention of tophus (tophi) Chronic gout
New code	274.03	Chronic gouty arthropathy with tophus (tophi) Chronic tophaceous gout Gout with tophi NOS
	274.8	Gout with other specified manifestations
	274.82	Gouty tophi of other sites
Add		Excludes: gout with tophi NOS (274.03)
Add		gouty arthropathy with tophi (274.03)

	277	Other and unspecified disorders of metabolism
	277.2	Other disorders of purine and pyrimidine metabolism
Revise		Excludes: gout (<u>274.00</u> -274.9)
	277.8	Other specified disorders of metabolism
New code	277.88	Tumor lysis syndrome Spontaneous tumor lysis syndrome Tumor lysis syndrome following antineoplastic drug therapy
		Use additional E code to identify cause, if drug-induced
	279	Disorders involving the immune mechanism
Delete	279.4	Autoimmune disease, not elsewhere classified Autoimmune disease NOS
New code	279.41	Autoimmune lymphoproliferative syndrome ALPS
New code	279.49	Autoimmune disease, not elsewhere classified Autoimmune disease NOS
	279.5	Graft-versus-host disease
		Code first underlying cause, such as:
Revise		complication of blood transfusion (<u>999.89</u>)
Revise		complication of transplanted organ (bone marrow) (996.80- 996.89)
	285	Other and unspecified anemias
	285.2	Anemia of chronic disease
Revise		Anemia in <u>(due to) (with)</u> chronic illness
	285.22	Anemia in neoplastic disease
Add		Excludes: anemia due to antineoplastic chemotherapy (285.3)

New code	285.3 Antineoplastic chemotherapy induced anemia Anemia due to antineoplastic chemotherapy
	Excludes: anemia due to drug NEC – code to type of anemia anemia in neoplastic disease (285.22) aplastic anemia due to antineoplastic chemotherapy (284.89)
	290 Dementias
	290.0 Senile dementia, uncomplicated
Revise	Excludes: mild memory disturbances, not amounting to dementia, associated with senile brain disease (<u>310.8</u>)
	294 Persistent mental disorders due to conditions classified elsewhere
	294.1 Dementia in conditions classified elsewhere
	Code first any underlying physical condition as: dementia in:
Revise	Jakob-Creutzfeldt disease (<u>046.11-046.19</u>)
	294.8 Other persistent mental disorders due to conditions classified elsewhere
Revise	Excludes: mild memory disturbances, not amounting to dementia (<u>310.8</u>)
	305 Nondependent abuse of drugs
	305.1 Tobacco use disorder
Delete	{0-3}
	307 Special symptoms or syndromes, not elsewhere classified
	307.0 Stuttering
Revise Add	Excludes: dysphasia (<u>784.59</u>) stuttering (fluency disorder) due to late effect of cerebrovascular accident (438.14)

	310	Specific nonpsychotic mental disorders due to brain damage
		310.1 Personality change due to conditions classified elsewhere
Delete		Excludes: memory loss of unknown cause (780.93)
Add		mild cognitive impairment (331.83)
Add		postconcussion syndrome (310.2)
Add		signs and symptoms involving emotional state (799.21-799.29)
		310.8 Other specified nonpsychotic mental disorders following organic brain damage
Add		Excludes: memory loss of unknown cause (780.93)
	331	Other cerebral degenerations
		331.7 Cerebral degeneration in diseases classified elsewhere
Revise		Excludes: cerebral degeneration in: Jakob-Creutzfeldt disease (<u>046.11-046.19</u>)
		331.8 Other cerebral degeneration
		331.83 Mild cognitive impairment, so stated
Add		Excludes: cognitive impairment due to skull fracture (800-801, 803-804)
	333	Other extrapyramidal disease and abnormal movement disorders
		333.2 Myoclonus
Add		Palatal myoclonus
Delete		Progressive myoclonic epilepsy
Delete		Unverricht-Lundborg disease
Add		Excludes: progressive myoclonic epilepsy (345.1)
Add		Unverricht-Lundborg disease (345.1)

345 Epilepsy and recurrent seizures

The following fifth-digit subclassification is for use with categories 345.0, .1, .4-.9:

	1	with intractable epilepsy
Add		pharmacoresistant (pharmacologically resistant)
Add		poorly controlled
Add		refractory (medically)
Add		treatment resistant
Add		Excludes: hippocampal sclerosis (348.81)
Add		mesial temporal sclerosis (348.81)
Add		temporal sclerosis (348.81)
	345.1	Generalized convulsive epilepsy
Add		Progressive myoclonic epilepsy
Add		Unverricht-Lundborg disease
	348	Other conditions of brain
	348.8	Other conditions of brain
Delete		Cerebral:
Delete		calcification
Delete		fungus
New code	348.81	Temporal sclerosis
		Hippocampal sclerosis
		Mesial temporal sclerosis
New code	348.89	Other conditions of brain
		Cerebral:
		calcification
		fungus
	359	Muscular dystrophies and other myopathies
	359.2	Myotonic disorders
	359.22	Myotonia congenita
Add		<u>Myotonia levior</u>
	359.29	Other specified myotonic disorder
Delete		Myotonia levior

New subcategory	359.7	Inflammatory and immune myopathies, NEC
New code	359.71	Inclusion body myositis IBM
New code	359.79	Other inflammatory and immune myopathies, NEC Inflammatory myopathy NOS
	372	Disorders of conjunctiva
	372.0	Acute conjunctivitis
New code	372.06	Acute chemical conjunctivitis Acute toxic conjunctivitis
		Use additional E code to identify the chemical or toxic agent
		Excludes: burn of eye and adnexa (940.0-940.9) chemical corrosion injury of eye (940.2-940.3)
	372.3	Other and unspecified conjunctivitis
	372.34	Pingueculitis
Add		Excludes: pinguecula (372.51)
	372.5	Conjunctival degenerations and deposits
	372.51	Pinguecula
Add		Excludes: pingueculitis (372.34)
	403	Hypertensive chronic kidney disease
Revise		Excludes: acute renal <u>kidney</u> failure (584.5-584.9)
	413	Angina pectoris
	413.9	Other and unspecified angina pectoris Angina: equivalent
Add		
Add		Use additional code(s) for symptoms associated with angina equivalent

	415	Acute pulmonary heart disease
		415.1 Pulmonary embolism and infarction
Add		Excludes: chronic pulmonary embolism (416.2)
Add		personal history of pulmonary embolism (V12.51)
	416	Chronic pulmonary heart disease
New code		416.2 Chronic pulmonary embolism
		Use additional code, if applicable, for associated long-term (current) use of anticoagulants (V58.61)
		Excludes: personal history of pulmonary embolism (V12.51)
	438	Late effects of cerebrovascular disease
		438.1 Speech and language deficits
New code		438.13 Dysarthria
New code		438.14 Fluency disorder Stuttering
	445	Atheroembolism
		445.8 Of other sites
		445.81 Kidney
Revise		Use additional code for any associated acute renal <u>kidney</u> failure or chronic kidney disease (584, 585)
	453	Other venous embolism and thrombosis
Delete		Excludes: that with inflammation, phlebitis, and thrombophlebitis (451.0-451.9)
Revise		453.2 <u>Of inferior</u> vena cava
Revise		453.4 <u>Acute</u> venous embolism and thrombosis of deep vessels of lower extremity

Revise	453.40	<u>Acute venous embolism and thrombosis of unspecified deep vessels of lower extremity</u>
Revise	453.41	<u>Acute venous embolism and thrombosis of deep vessels of proximal lower extremity</u>
Revise	453.42	<u>Acute venous embolism and thrombosis of deep vessels of distal lower extremity</u>
New subcategory	453.5	Chronic venous embolism and thrombosis of deep vessels of lower extremity
		Use additional code, if applicable, for associated long-term (current) use of anticoagulants (V58.61)
		Excludes: personal history of venous thrombosis and embolism (V12.51)
New code	453.50	Chronic venous embolism and thrombosis of unspecified deep vessels of lower extremity
New code	453.51	Chronic venous embolism and thrombosis of deep vessels of proximal lower extremity
New code	453.52	Chronic venous embolism and thrombosis of deep vessels of distal lower extremity
New code	453.6	Venous embolism and thrombosis of superficial vessels of lower extremity Saphenous vein (greater) (lesser)
New subcategory	453.7	Chronic venous embolism and thrombosis of other specified vessels
		Use additional code, if applicable, for associated long-term (current) use of anticoagulants (V58.61)
		Excludes: personal history of venous thrombosis and embolism (V12.51)
New code	453.71	Chronic venous embolism and thrombosis of superficial veins of upper extremity Antecubital vein Basilic vein Cephalic vein

New code	453.72	Chronic venous embolism and thrombosis of deep veins of upper extremity Brachial vein Radial vein Ulnar vein
New code	453.73	Chronic venous embolism and thrombosis of upper extremity, unspecified
New code	453.74	Chronic venous embolism and thrombosis of axillary veins
New code	453.75	Chronic venous embolism and thrombosis of subclavian veins
New code	453.76	Chronic venous embolism and thrombosis of internal jugular veins
New code	453.77	Chronic venous embolism and thrombosis of other thoracic veins Brachiocephalic (innominate) Superior vena cava
New code	453.79	Chronic venous embolism and thrombosis of other specified veins
Revise	453.8	<u>Acute venous embolism and thrombosis of other specified veins</u>
New code	453.81	Acute venous embolism and thrombosis of superficial veins of upper extremity Antecubital vein Basilic vein Cephalic vein
New code	453.82	Acute venous embolism and thrombosis of deep veins of upper extremity Brachial vein Radial vein Ulnar vein
New code	453.83	Acute venous embolism and thrombosis of upper extremity, unspecified
New code	453.84	Acute venous embolism and thrombosis of axillary veins

New code	453.85	Acute venous embolism and thrombosis of subclavian veins
New code	453.86	Acute venous embolism and thrombosis of internal jugular veins
New code	453.87	Acute venous embolism and thrombosis of other thoracic veins Brachiocephalic (innominate) Superior vena cava
New code	453.89	Acute venous embolism and thrombosis of other specified veins
Add	487	Influenza Influenza caused by unspecified influenza virus
Add		Excludes: Hemophilus influenzae [H. influenzae]: influenza due to 2009 H1N1 [swine] influenza virus (488.1)
Revise		influenza due to identified avian influenza virus (<u>488.0</u>)
Add		influenza due to identified novel H1N1 influenza virus (488.1)
Revise	488	Influenza due to <u>certain</u> identified avian influenza <u>viruses</u>
Delete		Note: Influenza caused by influenza viruses that normally infect only birds and, less commonly, other animals
Revise		Excludes: influenza caused by other <u>unspecified</u> influenza viruses (<u>487.0-487.8</u>)
New code	488.0	Influenza due to identified avian influenza virus Avian influenza Bird flu Influenza A/H5N1
New code	488.1	Influenza due to identified novel H1N1 influenza virus 2009 H1N1 [swine] influenza virus Novel 2009 influenza H1N1 Novel H1N1 influenza Novel influenza A/H1N1 Swine flu

	536	Disorders of function of stomach	
		536.2	Persistent vomiting
Add		Excludes:	bilious emesis (vomiting) (787.04)
Add			vomiting of fecal matter (569.87)
	567	Peritonitis and retroperitoneal infections	
		Excludes: peritonitis:	
Revise			puerperal (<u>670.8</u>)
	569	Other disorders of intestine	
New subcategory	569.7	Complications of intestinal pouch	
New code	569.71	Pouchitis	
			Inflammation of internal ileoanal pouch
New code	569.79	Other complications of intestinal pouch	
	569.8	Other specified disorders of intestine	
New code	569.87	Vomiting of fecal matter	
	572	Liver abscess and sequelae of chronic liver disease	
Revise	572.2	Hepatic coma <u>encephalopathy</u>	
Delete			Hepatic encephalopathy
Add			Hepatic coma
Revise	584	Acute renal <u>kidney</u> failure	
Add		Includes:	Acute renal failure
Revise	584.5	<u>Acute kidney failure</u> W <u>with</u> lesion of tubular necrosis	
Revise	584.6	<u>Acute kidney failure</u> W <u>with</u> lesion of renal cortical necrosis	
Revise	584.7	<u>Acute kidney failure</u> W <u>with</u> lesion of renal medullary [papillary] necrosis	
Revise	584.8	<u>Acute kidney failure</u> W <u>with</u> other specified pathological lesion in kidney	
Revise	584.9	<u>Acute kidney failure</u> Acute renal failure , unspecified	

	587	Renal sclerosis, unspecified
Revise		<u>Includes:</u> Atrophy of kidney
Delete		Atrophy of kidney
	611	Other disorders of breast
	611.8	Other specified disorders of breast
	611.82	Hypoplasia of breast
Add		Excludes: congenital absence of breast (757.6)
	614	Inflammatory disease of ovary, fallopian tube, pelvic cellular tissue, and peritoneum
Revise		Excludes: major infection following delivery (670.0-670.8)
	615	Inflammatory diseases of uterus, except cervix
Revise		Excludes: following delivery (670.0-670.8)
Revise		hyperplastic endometritis (621.30- 621.35)
	621	Disorders of uterus, not elsewhere classified
	621.3	Endometrial hyperplasia
Delete		Hyperplasia (adenomatous) (cystic) (glandular) of endometrium
		Hyperplastic endometritis
Add	621.30	Endometrial hyperplasia, unspecified Hyperplasia (adenomatous) (cystic) (glandular) of endometrium
Add		Hyperplastic endometritis
	621.31	Simple endometrial hyperplasia without atypia
Add		Excludes: benign endometrial hyperplasia (621.34)
	621.32	Complex endometrial hyperplasia without atypia
Add		Excludes: benign endometrial hyperplasia (621.34)

	621.33	Endometrial hyperplasia with atypia
Add		Excludes: endometrial intraepithelial neoplasia [EIN] (621.35)
New code	621.34	Benign endometrial hyperplasia
New code	621.35	Endometrial intraepithelial neoplasia [EIN]
		Excludes: malignant neoplasm of endometrium with endometrial intraepithelial neoplasia [EIN] (182.0)
	624	Noninflammatory disorders of vulva and perineum
Revise		Excludes: condyloma acuminatum (<u>078.11</u>)
	639	Complications following abortion and ectopic and molar pregnancies
Revise	639.3	<u>Kidney failure</u>
Revise		Renal (<u>kidney</u>):
	646	Other complications of pregnancy, not elsewhere classified
	646.6	Infections of genitourinary tract in pregnancy
Revise		Excludes: major puerperal infection (<u>670.0-670.8</u>)
	649	Other conditions or status of the mother complicating pregnancy, childbirth, or the puerperium
	649.3	Coagulation defects complicating pregnancy, childbirth, or the puerperium
Revise		Conditions classifiable to <u>286, 287, 289</u>
Revise		Use additional code to identify the specific coagulation defect (<u>286.0-286.9, 287.0-287.9, 289.0-289.9</u>)
	669	Other complications of labor and delivery, not elsewhere classified
Revise	669.3	Acute renal <u>kidney</u> failure following labor and delivery

	670	Major puerperal infection
	[0,2,4]	
Delete		Use 0 as fourth digit for category 670
Delete		Puerperal:
Delete		endometritis
Delete		fever (septic)
Delete		pelvic:
Delete		cellulitis
Delete		sepsis
Delete		peritonitis
Delete		pyemia
Delete		salpingitis
Delete		septicemia
Revise subcategory	<u>670.0</u>	Major puerperal infection, <u>unspecified</u>
	[0,2,4]	
New subcategory	670.1	Puerperal endometritis
	[0,2,4]	
New subcategory	670.2	Puerperal sepsis
	[0,2,4]	Puerperal pyemia
New subcategory	670.3	Puerperal septic thrombophlebitis
	[0,2,4]	
New subcategory	670.8	Other major puerperal infection
	[0,2,4]	Puerperal:
		pelvic cellulitis
		peritonitis
		salpingitis
	671	Venous complications in pregnancy and the puerperium
Add		Excludes: personal history of venous complications prior to pregnancy,
		such as:
Add		thrombophlebitis (V12.52)
Add		thrombosis and embolism (V12.51)
	671.2	Superficial thrombophlebitis
Add		Phlebitis NOS
Add		Thrombosis NOS

671.3 Deep phlebothrombosis, antepartum

Add Use additional code to identify the deep vein thrombosis
(453.40-453.42, 453.50-453.52, 453.72-453.79, 453.82-453.89)

Add Use additional code for long term (current) use of anticoagulants,
if applicable (V58.61)

671.4 Deep phlebothrombosis, postpartum

Add Use additional code to identify the deep vein thrombosis
(453.40-453.42, 453.50-453.52, 453.72-453.79, 453.82-453.89)

Add Use additional code for long term (current) use of anticoagulants,
if applicable (V58.61)

671.9 Unspecified venous complication

Delete ~~Phlebitis NOS~~
Delete ~~Thrombosis NOS~~

INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE (680-686)

Revises Excludes: certain infections of skin classified under "Infectious and
Parasitic Diseases," such as:
viral warts (078.10-078.19)

707 Chronic ulcer of skin

707.0 Pressure ulcer

Add 707.03 Lower back
Coccyx

712 Crystal arthropathies

Revises Excludes: gouty arthropathy (274.00-274.03)

713 Arthropathy associated with other disorders classified elsewhere

713.0 Arthropathy associated with other endocrine and metabolic
disorders

Revises Excludes: arthropathy associated with:
~~gouty arthropathy~~ (274.00-274.03)

	727	Other disorders of synovium, tendon, and bursa
	727.01	Synovitis and tenosynovitis in diseases classified elsewhere
Revise		Excludes: gouty (<u>274.00-274.03</u>)
	733	Other disorders of bone and cartilage
Add	733.1	Pathologic fracture Chronic fracture
	756	Other congenital musculoskeletal anomalies
	756.7	Anomalies of abdominal wall
New code	756.72	Omphalocele Exomphalos
New code	756.73	Gastroschisis
Delete	756.79	Other congenital anomalies of abdominal wall
Delete		Exomphalos
Delete		Gastroschisis
Delete		Omphalocele
	757	Congenital anomalies of the integument
Revise	757.6	Specified <u>congenital</u> anomalies of breast
Revise		<u>Congenital a</u> bsent breast or nipple
Add		Excludes: micromastia (611.82)
	762	Fetus or newborn affected by complications of placenta, cord, and membranes
	762.3	Placental transfusion syndromes
Revise		Use additional code to indicate resultant condition in fetus or newborn:

	768	Intrauterine hypoxia and birth asphyxia
		768.5 Severe birth asphyxia
Revise		Excludes: hypoxic-ischemic encephalopathy (HIE) (<u>768.70-768.73</u>)
		768.6 Mild or moderate birth asphyxia
Revise		Excludes: hypoxic-ischemic encephalopathy (HIE) (<u>768.70-768.73</u>)
		768.7 Hypoxic-ischemic encephalopathy (HIE)
New code	768.70	Hypoxic-ischemic encephalopathy, unspecified
New code	768.71	Mild hypoxic-ischemic encephalopathy
New code	768.72	Moderate hypoxic-ischemic encephalopathy
New code	768.73	Severe hypoxic-ischemic encephalopathy
	772	Fetal and neonatal hemorrhage
Add		Excludes: fetal hematologic conditions complicating pregnancy (678.0)
Revise	772.0	Fetal blood loss <u>affecting newborn</u>
	776	Hematological disorders of newborn
Revise		Includes: disorders specific to the fetus or newborn though possibly originating in utero
Revise	776.9	Unspecified hematological disorder specific to fetus or newborn
	777	Perinatal disorders of digestive system
		777.5 Necrotizing enterocolitis in newborn
Delete		Pseudomembranous enterocolitis in newborn
Add	777.51	Stage I necrotizing enterocolitis in newborn Necrotizing enterocolitis without pneumatosis, without perforation

779 Other and ill-defined conditions originating in the perinatal period

Revise 779.3 Disorder of stomach function and feeding problems in newborn
Delete ~~Regurgitation of food in newborn~~
Delete ~~Slow feeding in newborn~~
Delete ~~Vomiting in newborn~~

New code 779.31 Feeding problems in newborn
Slow feeding in newborn
Excludes: feeding problem in child over 28 days old (783.3)

New code 779.32 Bilious vomiting in newborn
Excludes: bilious vomiting in child over 28 days old (787.04)

New code 779.33 Other vomiting in newborn
Regurgitation of food in newborn
Excludes: vomiting in child over 28 days old (536.2, 787.01-787.03, 787.04)

New code 779.34 Failure to thrive in newborn
Excludes: failure to thrive in child over 28 days old (783.41)

780 General symptoms

780.0 Alteration of consciousness

Add Excludes: alteration of consciousness due to:
Add intracranial injuries (850.0-854.19)
Add skull fractures (800.00-801.99, 803.00-804.99)

	780.9	Other general symptoms
	780.93	Memory loss
Add		Excludes: memory loss due to:
Add		intracranial injuries (850.0-854.19)
Add		skull fractures (800.00-801.99, 803.00-804.99)
Revise		mild memory disturbance due to organic brain damage (<u>310.8</u>)
	783	Symptoms concerning nutrition, metabolism, and development
	783.3	Feeding difficulties and mismanagement
Revise		Excludes: feeding disturbance or problems: in newborn (<u>779.31-779.34</u>)
	783.4	Lack of expected normal physiological development in childhood
	783.41	Failure to thrive
Add		Excludes: failure to thrive in newborn (779.34)
	784	Symptoms involving head and neck
Revise	784.4	Voice disturbance <u>and resonance disorders</u>
Revise	784.40	Voice disturbance <u>and resonance disorder</u> , unspecified
New code	784.42	Dysphonia Hoarseness
New code	784.43	Hypernasality
New code	784.44	Hyponasality
Revise	784.49	Other <u>voice and resonance disorders</u>
Delete		Dysphonia
Delete		Hoarseness
Delete		Hypernasality
Delete		Hyponasality

	784.5	Other speech disturbance
Delete		Dysarthria
Delete		Dysphasia
Delete		Slurred speech
Add		Excludes: speech disorder due to late effect of cerebrovascular accident (438.10 - 438.19)
New code	784.51	Dysarthria
		Excludes: dysarthria due to late effect of cerebrovascular accident (438.13)
New code	784.59	Other speech disturbance Dysphasia Slurred speech Speech disturbance NOS
	787	Symptoms involving digestive system
		787.0 Nausea and vomiting
		Excludes: vomiting
Add		fecal matter (569.87)
Revise		of newborn (<u>779.32, 779.33</u>)
Add		persistent (536.2)
New code	787.04	Bilious emesis Bilious vomiting
		Excludes: bilious emesis (vomiting) in newborn (779.32)
	789	Other symptoms involving abdomen and pelvis
		789.0 Abdominal pain [0-7, 9]
Delete		Colic:
		NOS
		infantile
Delete		Excludes: renal colic (788.0)

New code	789.7	Colic Colic NOS Infantile colic
		Excludes: colic in adult and child over 12 months old (789.0) renal colic (788.0)
	790	Nonspecific findings on examination of blood
Add	790.01	Precipitous drop in hematocrit Drop in hemoglobin
Revise	793	Nonspecific (<u>abnormal</u>) findings on radiological and other examination of body structure
	793.8	Breast
New code	793.82	Inconclusive mammogram Dense breasts NOS Inconclusive mammogram NEC Inconclusive mammography due to dense breasts Inconclusive mammography NEC
Revise	793.89	Other (<u>abnormal</u>) findings on radiological examination of breast
	795	Other and nonspecific abnormal cytological, histological, immunological and DNA test findings
	795.0	Abnormal Papanicolaou smear of cervix and cervical HPV
Revise		Excludes: carcinoma in-situ <u>in situ</u> of cervix (233.1)
	795.3	Nonspecific positive culture findings
	795.39	Other nonspecific positive culture findings
Add		Excludes: colonization status (V02.0-V02.9)
	796	Other nonspecific abnormal findings
	796.7	Abnormal cytologic smear of anus and anal HPV
Revise		Excludes: severe anal dysplasia (histologically confirmed) (<u>230.5</u> , <u>230.6</u>)

	799	Other ill-defined and unknown causes of morbidity and mortality
Revise	799.2	Nervousness <u>Signs and symptoms involving emotional state</u>
Delete		"Nerves"
Add		Excludes: anxiety (293.84, 300.00-300.09)
Add		depression (311)
New code	799.21	Nervousness Nervous
New code	799.22	Irritability Irritable
New code	799.23	Impulsiveness Impulsive
		Excludes: impulsive neurosis (300.3)
New code	799.24	Emotional lability
New code	799.25	Demoralization and apathy Apathetic
New code	799.29	Other signs and symptoms involving emotional state
	799.8	Other ill-defined conditions
New code	799.82	Apparent life threatening event in infant ALTE Apparent life threatening event in newborn and infant
		Use additional code(s) for associated signs and symptoms
		Excludes: signs and symptoms associated with a confirmed diagnosis- code to confirmed diagnosis
		FRACTURE OF SKULL (800-804)
Add		Includes: traumatic brain injury due to fracture of skull

813 Fracture of radius and ulna

813.4 Lower end, closed

Revise 813.45 Torus fracture of radius (alone)

Add Excludes: Torus fracture of radius and ulna (813.47)

New code 813.46 Torus fracture of ulna (alone)

Excludes: Torus fracture of radius and ulna (813.47)

New code 813.47 Torus fracture of radius and ulna

832 Dislocation of elbow

Revise The following fifth-digit subclassification is for use with ~~category 832~~
subcategories 832.0 and 832.1:

New code 832.2 Nursemaid's elbow
Subluxation of radial head

INTRACRANIAL INJURY, EXCLUDING THOSE WITH SKULL
FRACTURE (850-854)

Add Includes: traumatic brain injury without skull fracture

854 Intracranial injury of other and unspecified nature

Revise Includes: injury:
Revise brain ~~injury~~ NOS
Revise intracranial ~~injury~~
Add traumatic brain NOS

OPEN WOUNDS (870-897)

Delete ~~Use additional code to identify infection~~

945 Burn of lower limb(s)

Revise 945.0 Unspecified degree
[0-6, 9]

Revise 945.1 Erythema [first degree]
[0-6, 9]

Revise	945.2	Blisters, epidermal loss [second degree] <u>[0-6, 9]</u>
Revise	945.3	Full-thickness skin loss [third degree NOS] <u>[0-6, 9]</u>
Revise	945.4	Deep necrosis of underlying tissues [deep third degree] without mention of loss of a body part <u>[0-6, 9]</u>
Revise	945.5	Deep necrosis of underlying tissues [deep third degree] with loss of a body part <u>[0-6, 9]</u>
	969	Poisoning by psychotropic agents
	969.0	Antidepressants
Delete		Amitriptyline
Delete		Imipramine
Delete		Monoamine oxidase [MAO] inhibitors
New code	969.00	Antidepressant, unspecified
New code	969.01	Monoamine oxidase inhibitors MAOI
New code	969.02	Selective serotonin and norepinephrine reuptake inhibitors SSNRI antidepressants
New code	969.03	Selective serotonin reuptake inhibitors SSRI antidepressants
New code	969.04	Tetracyclic antidepressants
New code	969.05	Tricyclic antidepressants
New code	969.09	Other antidepressants
	969.7	Psychostimulants
Delete		Amphetamine
Delete		Caffeine
New code	969.70	Psychostimulant, unspecified
New code	969.71	Caffeine

New code	969.72	Amphetamines Methamphetamines
New code	969.73	Methylphenidate
New code	969.79	Other psychostimulants
	974	Poisoning by water, mineral, and uric acid metabolism drugs
	974.1	Purine derivative diuretics
Revise		Excludes: caffeine (<u>969.71</u>)
	995	Certain adverse effects not elsewhere classified
	995.2	Other and unspecified adverse effect of drug, medicinal and biological substance (due) to correct medicinal substance properly administered
New code	995.24	Failed moderate sedation during procedure Failed conscious sedation during procedure
	995.9	Systemic inflammatory response syndrome (SIRS)
	995.92	Severe sepsis
		Use additional code to specify acute organ dysfunction, such as:
Revise		acute renal <u>kidney</u> failure (584.5-584.9)
	995.94	Systemic inflammatory response syndrome due to non-infectious process with acute organ dysfunction
		Use additional code to specify acute organ dysfunction, such as:
Revise		acute renal <u>kidney</u> failure (584.5-584.9)
	996	Complications peculiar to certain specified procedures
	996.4	Mechanical complication of internal orthopedic device, implant, and graft
Revise	996.43	Prosthetic joint implant failure <u>Broken prosthetic joint implant</u>

	996.47	Other mechanical complication of prosthetic joint implant
Add		Prosthetic joint implant failure NOS
	996.7	Other complications of internal (biological) (synthetic) prosthetic device, implant, and graft
Add		Use additional code to identify complication, such as: venous embolism and thrombosis (453.2-453.9)
	997	Complications affecting specified body systems, not elsewhere classified
	997.3	Respiratory complications
Add	997.31	Ventilator associated pneumonia Ventilator associated pneumonitis
	997.4	Digestive system complications
Add		Excludes: specified gastrointestinal complications classified elsewhere, such as: complications of intestinal pouch (569.71-569.79)
Add		pouchitis (569.71)
	997.5	Urinary complications
Revise		Renal (<u>kidney</u>):
	999	Complications of medical care, not elsewhere classified
	999.6	ABO incompatibility reaction
Add		Excludes: minor blood group antigens reactions (Duffy) (E) (K(ell)) (Kidd) (Lewis) (M) (N) (P) (S) (999.89)
	V07	Need for isolation and other prophylactic measures
	V07.5	Prophylactic use of agents affecting estrogen receptors and estrogen levels
Revise	V07.52	Prophylactic use of aromatase inhibitors Prophylactic use of: <u>exemestane</u> exemestar (Aromasin)

V10 Personal history of malignant neoplasm

Delete Code first any continuing functional activity, such as:
Delete ~~carcinoid syndrome (259.2)~~

V10.0 Gastrointestinal tract

Add Excludes: personal history of malignant carcinoid tumor (V10.91)
Add personal history of malignant neuroendocrine tumor (V10.91)

V10.1 Trachea, bronchus, and lung

Add Excludes: personal history of malignant carcinoid tumor (V10.91)
Add personal history of malignant neuroendocrine tumor (V10.91)

V10.8 Personal history of malignant neoplasm of other sites

Add Excludes: personal history of malignant carcinoid tumor (V10.91)
Add personal history of malignant neuroendocrine tumor (V10.91)

Revise V10.9 Other and Unspecified personal history of malignant neoplasm

New code V10.90 Personal history of unspecified malignant neoplasm
Add Personal history of malignant neoplasm NOS

Excludes: personal history of malignant carcinoid tumor (V10.91)
personal history of malignant neuroendocrine tumor (V10.91)
personal history of Merkel cell carcinoma (V10.91)

New code	V10.91	Personal history of malignant neuroendocrine tumor Personal history of malignant carcinoid tumor NOS Personal history of malignant neuroendocrine tumor NOS Personal history of Merkel cell carcinoma NOS
		Code first any continuing functional activity, such as: carcinoid syndrome (259.2)
	V12	Personal history of certain other diseases
	V12.5	Diseases of circulatory system
	V12.54	Transient ischemic attack (TIA), and cerebral infarction without residual deficits
Add		Excludes: history of traumatic brain injury (V15.52)
	V15	Other personal history presenting hazards to health
	V15.0	Allergy, other than to medicinal agents
Revise	V15.06	Allergy to insects <u>and arachnids</u>
	V15.5	Injury
New code	V15.52	History of traumatic brain injury
		Excludes: personal history of cerebrovascular accident (cerebral infarction) without residual deficits (V12.54)
	V15.8	Other specified personal history presenting hazards to health
New code	V15.80	History of failed moderate sedation History of failed conscious sedation
New code	V15.83	Underimmunization status Delinquent immunization status Lapsed immunization schedule status

Revise	V15.84	<u>Contact with and (suspected) exposure to</u> Exposure to asbestos
Revise	V15.85	<u>Contact with and (suspected) exposure to</u> Exposure to potentially hazardous body fluids
Revise	V15.86	<u>Contact with and (suspected) exposure to</u> Exposure to lead
	V20	Health supervision of infant or child
	V20.2	Routine infant or child health check
Delete		Initial and subsequent routine newborn check
Add		Health check for child over 28 days old
Add		Excludes: health check for child under 29 days old (V20.31- V20.32)
Add		newborn health supervision (V20.31-V20.32)
New subcategory	V20.3	Newborn health supervision Health check for child under 29 days old
		Excludes: health check for child over 28 days old (V20.2)
New code	V20.31	Health supervision for newborn under 8 days old Health check for newborn under 8 days old
New code	V20.32	Health supervision for newborn 8 to 28 days old Health check for newborn 8 to 28 days old Newborn weight check
	V23	Supervision of high-risk pregnancy
	V23.8	Other high-risk pregnancy
	V23.86	Pregnancy with history of in utero procedure during previous pregnancy
Revise		Excludes: management of pregnancy affected by in utero procedure during current pregnancy (<u>679.0-</u> <u>679.1</u>)
	V26	Procreative management
	V26.4	General counseling and advice

	V57	Care involving use of rehabilitation procedures
Revise	V57.3	<u>Speech-language</u> therapy
	V60	Housing, household, and economic circumstances
	V60.8	Other specified housing or economic circumstances
New code	V60.81	Foster care (status)
New code	V60.89	Other specified housing or economic circumstances
	V61	Other family circumstances
	V61.0	Family disruption
	V61.01	Family disruption due to family member on military deployment
Add		Excludes: family disruption due to family member on non-military extended absence from home (V61.08)
New code	V61.07	Family disruption due to death of family member
		Excludes: bereavement (V62.82)
New code	V61.08	Family disruption due to other extended absence of family member
		Excludes: family disruption due to family member on military deployment (V61.01)
	V61.2	Parent-child problems
New code	V61.23	Counseling for parent-biological child problem Concern about behavior of biological child Parent-biological child conflict Parent-biological child relationship problem

New code	V61.24	Counseling for parent-adopted child problem Concern about behavior of adopted child Parent-adopted child conflict Parent-adopted child relationship problem
New code	V61.25	Counseling for parent (guardian)-foster child problem Concern about behavior of foster child Parent (guardian)-foster child conflict Parent (guardian)-foster child relationship problem
Revise Delete	V61.29	Other <u>parent-child problems</u> Problem concerning adopted or foster child
	V61.4	Health problems within family
New code	V61.42	Substance abuse in family
	V62	Other psychosocial circumstances
	V62.8	Other psychological or physical stress, not elsewhere classified
	V62.82	Bereavement, uncomplicated
Add		Excludes: family disruption due to death of family member (V61.07)
	V65	Other persons seeking consultation
	V65.1	Person consulting on behalf of another person
Revise	V65.11	Pediatric pre-birth visit for expectant mother <u>parent(s)</u>
Add		Pre-adoption visit for adoptive parent(s)

V70 General medical examination

V70.0 Routine general medical examination at a health care facility

- Revise Excludes: health checkup of infant or child over 28 days old (V20.2)
Add health supervision of newborn 8 to 28 days old (V20.32)
Add health supervision of newborn under 8 days old (V20.31)

V72 Special investigations and examinations

- Add Excludes: health supervision of newborn 8 to 28 days old (V20.32)
Add health supervision of newborn under 8 days old (V20.31)
Revise routine examination of infant or child over 28 days old (V20.2)

V72.5 Radiological examination, not elsewhere classified

- Delete Excludes: ~~examination for suspected tuberculosis (V71.2)~~
Add radiologic examinations as part of pre-procedural testing (V72.81-V72.84)

V72.6 Laboratory examination

- Add Encounters for blood and urine testing

- Delete Excludes: ~~that for suspected disorder (V71.0-V71.9)~~

New code V72.60 Laboratory examination, unspecified

New code V72.61 Antibody response examination
Immunity status testing

Excludes: encounter for allergy testing (V72.7)

New code V72.62 Laboratory examination ordered as part of a routine general medical examination
Blood tests for routine general physical examination

New code V72.63 Pre-procedural laboratory examination
Blood tests prior to treatment or procedure
Pre-operative laboratory examination

New code V72.69 Other laboratory examination

V72.8 Other specified examinations

Add Excludes: pre-procedural laboratory examinations (V72.63)

Add V72.83 Other specified preoperative examination
Examination prior to chemotherapy

V80 Special screening for neurological, eye, and ear diseases

V80.0 Neurological conditions

New code V80.01 Traumatic brain injury

New code V80.09 Other neurological conditions

V87 Other specified personal exposures and history presenting hazards to health

V87.3 Contact with and (suspected) exposure to other potentially hazardous substances

New code V87.32 Contact with and (suspected) exposure to algae bloom

V87.4 Personal history of drug therapy

New code V87.43 Personal history of estrogen therapy

New code V87.44 Personal history of inhaled steroid therapy

New code V87.45 Personal history of systemic steroid therapy
Personal history of steroid therapy NOS

New code V87.46 Personal history of immunosuppression therapy

Excludes: personal history of steroid therapy (V87.44, V87.45)

Revise SUPPLEMENTARY CLASSIFICATION OF EXTERNAL CAUSES OF INJURY AND POISONING (E000-E999)

Revise section:

Machinery accidents [other than those connected with transport] are classifiable to category E919, in which the fourth digit allows a broad classification of the type of machinery involved. ~~If a more detailed classification of type of machinery is required, it is suggested that the "Classification of Industrial Accidents according to Agency," prepared by the International Labor Office, be used in addition; it is included in this publication.~~

Categories for "late effects" of accidents and other external causes are to be found at E929, E959, E969, E977, E989, and E999.

~~Definitions and examples related to transport accidents~~

New section EXTERNAL CAUSE STATUS (E000)

Add Note: A code from category E000 should be used in conjunction with the external cause code(s) assigned to a record to indicate the status of the person at the time the event occurred. A single code from category E000 should be assigned for an encounter.

New category E000 External cause status

New code E000.0 Civilian activity done for income or pay
Civilian activity done for financial or other compensation

Excludes: military activity (E000.1)

New code E000.1 Military activity

Excludes: activity of off duty military personnel (E000.8)

New code E000.8 Other external cause status

Activity NEC
Hobby not done for income
Leisure activity
Off-duty activity of military personnel
Recreation or sport not for income or while a student
Student activity
Volunteer activity

Excludes: civilian activity done for income or compensation (E000.0)
military activity (E000.1)

New code E000.9 Unspecified external cause status

New section

ACTIVITY (E001-E030)

Note: Categories E001 to E030 are provided for use to indicate the activity of the person seeking healthcare for an injury or health condition, such as a heart attack while shoveling snow, which resulted from, or was contributed to, by the activity. These codes are appropriate for use for both acute injuries, such as those from chapter 17, and conditions that are due to the long-term, cumulative effects of an activity, such as those from chapter 13. They are also appropriate for use with external cause codes for cause and intent if identifying the activity provides additional information on the event.

These codes should be used in conjunction with other external cause codes for external cause status (E000) and place of occurrence (E849).

This section contains the following broad activity categories:

- E001 Activities involving walking and running
- E002 Activities involving water and water craft
- E003 Activities involving ice and snow
- E004 Activities involving climbing, rappelling, and jumping off
- E005 Activities involving dancing and other rhythmic movement
- E006 Activities involving other sports and athletics played individually
- E007 Activities involving other sports and athletics played as a team or group
- E008 Activities involving other specified sports and athletics
- E009 Activity involving other cardiorespiratory exercise
- E010 Activity involving other muscle strengthening exercises
- E011 Activities involving computer technology and electronic devices
- E012 Activities involving arts and handcrafts
- E013 Activities involving personal hygiene and household maintenance
- E014 Activities involving person providing caregiving
- E015 Activities involving food preparation, cooking and grilling
- E016 Activities involving property and land maintenance, building and construction
- E017 Activities involving roller coasters and other types of external motion
- E018 Activities involving playing musical instrument
- E019 Activities involving animal care
- E029 Other activity
- E030 Unspecified activity

New category E001 Activities involving walking and running
Excludes: walking an animal (E019.0)
walking or running on a treadmill (E009.0)

New code E001.0 Walking, marching and hiking
Walking, marching and hiking on level or elevated terrain
Excludes: mountain climbing (E004.0)

New code	E001.1	Running
New category	E002	Activities involving water and water craft Excludes: activities involving ice (E003.0-E003.9) boating and other watercraft transport accidents (E830-E838)
New code	E002.0	Swimming
New code	E002.1	Springboard and platform diving
New code	E002.2	Water polo
New code	E002.3	Water aerobics and water exercise
New code	E002.4	Underwater diving and snorkeling SCUBA diving
New code	E002.5	Rowing, canoeing, kayaking, rafting and tubing Canoeing, kayaking, rafting and tubing in calm and turbulent water
New code	E002.6	Water skiing and wake boarding
New code	E002.7	Surfing, windsurfing and boogie boarding
New code	E002.8	Water sliding
New code	E002.9	Other activity involving water and watercraft Activity involving water NOS Parasailing Water survival training and testing
New category	E003	Activities involving ice and snow Excludes: shoveling ice and snow (E016.0)
New code	E003.0	Ice skating Figure skating (singles) (pairs) Ice dancing Excludes: ice hockey (E003.1)
New code	E003.1	Ice hockey
New code	E003.2	Snow (alpine) (downhill) skiing, snow boarding, sledding, tobogganing and snow tubing Excludes: cross country skiing (E003.3)
New code	E003.3	Cross country skiing Nordic skiing
New code	E003.9	Other activity involving ice and snow Activity involving ice and snow NOS
New category	E004	Activities involving climbing, rappelling and jumping off Excludes: hiking on level or elevated terrain (E001.0) jumping rope (E006.5) sky diving (E840-E844) trampoline jumping (E005.3)
New code	E004.0	Mountain climbing, rock climbing and wall climbing
New code	E004.1	Rappelling
New code	E004.2	BASE jumping Building, Antenna, Span, Earth jumping
New code	E004.3	Bungee jumping
New code	E004.4	Hang gliding

New code	E004.9	Other activity involving climbing, rappelling and jumping off
New category	E005	Activities involving dancing and other rhythmic movement Excludes: martial arts (E008.4)
New code	E005.0	Dancing
New code	E005.1	Yoga
New code	E005.2	Gymnastics Rhythmic gymnastics Excludes: trampoline (E005.3)
New code	E005.3	Trampoline
New code	E005.4	Cheerleading
New code	E005.9	Other activity involving dancing and other rhythmic movements
New category	E006	Activities involving other sports and athletics played individually Excludes: dancing (E005.0) gymnastic (E005.2) trampoline (E005.3) yoga (E005.1)
New code	E006.0	Roller skating (inline) and skateboarding
New code	E006.1	Horseback riding
New code	E006.2	Golf
New code	E006.3	Bowling
New code	E006.4	Bike riding Excludes: transport accident involving bike riding (E800-E829)
New code	E006.5	Jumping rope
New code	E006.6	Non-running track and field events Excludes: running (any form) (E001.1)
New code	E006.9	Other activity involving other sports and athletics played individually Excludes: activities involving climbing, rappelling, and jumping (E004.0-E004.9) activities involving ice and snow (E003.0-E003.9) activities involving walking and running (E001.0-E001.9) activities involving water and watercraft (E002.0-E002.9)
New category	E007	Activities involving other sports and athletics played as a team or group Excludes: ice hockey (E003.1) water polo (E002.2)
New code	E007.0	American tackle football Football NOS
New code	E007.1	American flag or touch football
New code	E007.2	Rugby
New code	E007.3	Baseball Softball

New code	E007.4	Lacrosse and field hockey
New code	E007.5	Soccer
New code	E007.6	Basketball
New code	E007.7	Volleyball (beach) (court)
New code	E007.8	Physical games generally associated with school recess, summer camp and children Capture the flag Dodge ball Four square Kickball
New code	E007.9	Other activity involving other sports and athletics played as a team or group Cricket
New category	E008	Activities involving other specified sports and athletics
New code	E008.0	Boxing
New code	E008.1	Wrestling
New code	E008.2	Racquet and hand sports Handball Racquetball Squash Tennis
New code	E008.3	Frisbee Ultimate frisbee
New code	E008.4	Martial arts Combatives
New code	E008.9	Other specified sports and athletics activity Excludes: sports and athletics activities specified in categories E001-E007
New category	E009	Activity involving other cardiorespiratory exercise Activity involving physical training
New code	E009.0	Exercise machines primarily for cardiorespiratory conditioning Elliptical and stepper machines Stationary bike Treadmill
New code	E009.1	Calisthenics Jumping jacks Warm up and cool down
New code	E009.2	Aerobic and step exercise
New code	E009.3	Circuit training
New code	E009.4	Obstacle course Challenge course Confidence course
New code	E009.5	Grass drills Guerilla drills

New code	E009.9	Other activity involving other cardiorespiratory exercise Excludes: activities involving cardiorespiratory exercise specified in categories E001-E008
New category	E010	Activity involving other muscle strengthening exercises
New code	E010.0	Exercise machines primarily for muscle strengthening
New code	E010.1	Push-ups, pull-ups, sit-ups
New code	E010.2	Free weights Barbells Dumbbells
New code	E010.3	Pilates
New code	E010.9	Other activity involving other muscle strengthening exercises Excludes: activities involving muscle strengthening specified in categories E001-E009
New category	E011	Activities involving computer technology and electronic devices Excludes: electronic musical keyboard or instruments (E018.0)
New code	E011.0	Computer keyboarding Electronic game playing using keyboard or other stationary device
New code	E011.1	Hand held interactive electronic device Cellular telephone and communication device Electronic game playing using interactive device Excludes: electronic game playing using keyboard or other stationary device (E011.0)
New code	E011.9	Other activity involving computer technology and electronic devices
New category	E012	Activities involving arts and handcrafts Excludes: activities involving playing musical instrument (E018.0-E018.3)
New code	E012.0	Knitting and crocheting
New code	E012.1	Sewing
New code	E012.2	Furniture building and finishing Furniture repair
New code	E012.9	Activity involving other arts and handcrafts
New category	E013	Activities involving personal hygiene and household maintenance Excludes: activities involving cooking and grilling (E015.0-E015.9) activities involving property and land maintenance, building and construction (E016.0-E016.9) activity involving persons providing caregiving (E014.0-E014.9) dishwashing (E015.0) food preparation (E015.0) gardening (E016.1)

New code	E013.0	Personal bathing and showering
New code	E013.1	Laundry
New code	E013.2	Vacuuming
New code	E013.3	Ironing
New code	E013.4	Floor mopping and cleaning
New code	E013.5	Residential relocation Packing up and unpacking involved in moving to a new residence
New code	E013.8	Other personal hygiene activity
New code	E013.9	Other household maintenance
New category	E014	Activities involving person providing caregiving
New code	E014.0	Caregiving involving bathing
New code	E014.1	Caregiving involving lifting
New code	E014.9	Other activity involving person providing caregiving
New category	E015	Activities involving food preparation, cooking and grilling
New code	E015.0	Food preparation and clean up Dishwashing
New code	E015.1	Grilling and smoking food
New code	E015.2	Cooking and baking Use of stove, oven and microwave oven
New code	E015.9	Other activity involving cooking and grilling
New category	E016	Activities involving property and land maintenance, building and construction
New code	E016.0	Digging, shoveling and raking Dirt digging Raking leaves Snow shoveling
New code	E016.1	Gardening and landscaping Pruning, trimming shrubs, weeding
New code	E016.2	Building and construction
New code	E016.9	Other activity involving property and land maintenance, building and construction
New category	E017	Activities involving roller coasters and other types of external motion
New code	E017.0	Rollercoaster riding
New code	E017.9	Other activity involving external motion
New category	E018	Activities involving playing musical instrument Activity involving playing electric musical instrument
New code	E018.0	Piano playing Musical keyboard (electronic) playing
New code	E018.1	Drum and other percussion instrument playing
New code	E018.2	String instrument playing
New code	E018.3	Wind and brass instrument playing

New code	E876.7	Performance of correct operation (procedure) on wrong side/body part Performance of correct operation (procedure) on wrong side Performance of correct operation (procedure) on wrong site
	E918	Caught accidentally in or between objects
Add		Excludes: injury caused by: mechanism or component of firearm and air gun (E928.7)
	E919	Accidents caused by machinery
Add		Excludes: injury caused by: mechanism or component of firearm and air gun (E928.7)
	E920	Accidents caused by cutting and piercing instruments or objects
Add		Excludes: injury caused by mechanism or component of firearm and air gun (E928.7)
	E922	Accident caused by firearm and air gun missile
Add		Excludes: injury caused by mechanism or component of firearm and air gun (E928.7)
	E923	Accident caused by explosive material
Add		Excludes: injury caused by mechanism or component of firearm and air gun (E928.7)
	E927	Overexertion and strenuous and repetitive movements or loads
Add		Use additional code to identify activity (E001-E030)

E928 Other and unspecified environmental and accidental causes

New code E928.7 Mechanism or component of firearm and air gun
Injury due to:
explosion of gun parts
recoil
Pierced, cut, crushed, or pinched by slide trigger
mechanism, scope or other gun part
Powder burn from firearm or air gun

Excludes: accident caused by firearm and air gun missile (E922.0-
E922.9)

DRUGS, MEDICINAL AND BIOLOGICAL SUBSTANCES CAUSING
ADVERSE EFFECTS IN THERAPEUTIC USE (E930-E949)

Revise Excludes: administration with suicidal or homicidal intent or intent to
harm, or in circumstances classifiable to ~~E980-E989~~
(E950.0-E950.5, E962.0, E980.0-E980.5)

INJURY RESULTING FROM OPERATIONS OF WAR (E990-E999)

Revise Includes: injuries to military personnel and civilians caused by war and civil
insurrections and occurring during the time of war and
insurrection, and peacekeeping missions

Add E990 Injury due to war operations by fires and conflagrations
E990.0 From gasoline bomb
Incendiary bomb
New code E990.1 From flamethrower
New code E990.2 From incendiary bullet
New code E990.3 From fire caused indirectly from conventional weapon
Excludes: fire aboard military aircraft (E994.3)

Add E991 Injury due to war operations by bullets and fragments
Excludes: injury due to bullets and fragments due to war operations, but
occurring after cessation of hostilities (E998.0)
injury due to explosion of artillery shells and mortars (E993.2)
injury due to explosion of improvised explosive device [IED]
(E993.3-E993.5)
injury due to sea-based artillery shell (E992.3)

New code	E991.4	Fragments from munitions Fragments from: artillery shell bombs, except antipersonnel detonation of unexploded ordnance [UXO] grenade guided missile land mine rockets shell
New code	E991.5	Fragments from person-borne improvised explosive device [IED]
New code	E991.6	Fragments from vehicle-borne improvised explosive device [IED] IED borne by land, air, or water transport vehicle
New code	E991.7	Fragments from other improvised explosive device [IED] Roadside IED
New code	E991.8	Fragments from weapons Fragments from: artillery autocannons automatic grenade launchers missile launchers mortars small arms
Delete	E991.9	Other and unspecified fragments Fragments from: artillery shell bombs, except antipersonnel grenade guided missile land mine rockets shell
Revise		Shrapnel <u>NOS</u>
Delete	E992	Injury due to war operations by explosion of marine weapons Depth charge Marine mines Mine NOS, at sea or in harbor Sea based artillery shell Torpedo Underwater blast
New code	E992.0	Torpedo

New code	E992.1	Depth charge
New code	E992.2	Marine mines Marine mines at sea or in harbor
New code	E992.3	Sea-based artillery shell
New code	E992.8	Other by other marine weapons
New code	E992.9	Unspecified marine weapon Underwater blast NOS
	E993	Injury due to war operations by other explosion
Delete		Accidental explosion of munitions being used in war Accidental explosion of own weapons Air blast NOS Blast NOS Explosion NOS Explosion of: artillery shell breech block cannon block mortar bomb Injury by weapon burst
Add		Injuries due to direct or indirect pressure or air blast of an explosion occurring during war operations
Add		Excludes: injury due to fragments resulting from an explosion (E991.0-E991.9)
Add		injury due to detonation of unexploded ordnance but occurring after cessation of hostilities (E998.0-E998.9)
Add		injury due to nuclear weapons (E996.0-E996.9)
New code	E993.0	Aerial bomb
New code	E993.1	Guided missile
New code	E993.2	Mortar Artillery shell
New code	E993.3	Person-borne improvised explosive device [IED]
New code	E993.4	Vehicle-borne improvised explosive device [IED] IED borne by land, air, or water transport vehicle
New code	E993.5	Other improvised explosive device [IED] Roadside IED
New code	E993.6	Unintentional detonation of own munitions Unintentional detonation of own ammunition (artillery) (mortars)

New code	E993.7	Unintentional discharge of own munitions launch device Unintentional explosion of own: Autocannons Automatic grenade launchers Missile launchers Small arms
New code	E993.8	Other specified explosion Bomb Grenade Land mine
New code	E993.9	Unspecified explosion Air blast NOS Blast NOS Blast wave NOS Blast wind NOS Explosion NOS
Delete	E994	Injury due to war operations by destruction of aircraft Airplane: burned exploded shot down Crushed by falling airplane
New code	E994.0	Destruction of aircraft due to enemy fire or explosives Air to air missile Explosive device placed on aircraft Rocket propelled grenade [RPG] Small arms fire Surface to air missile
New code	E994.1	Unintentional destruction of aircraft due to own onboard explosives
New code	E994.2	Destruction of aircraft due to collision with other aircraft
New code	E994.3	Destruction of aircraft due to onboard fire
New code	E994.8	Other destruction of aircraft
New code	E994.9	Unspecified destruction of aircraft
Delete	E995	Injury due to war operations by other and unspecified forms of conventional warfare Battle wounds Bayonet injury Drowned in war operations

New code	E995.0	Unarmed hand-to-hand combat Excludes: intentional restriction of airway (E995.3)
New code	E995.1	Struck by blunt object Baton (nightstick) Stave
New code	E995.2	Piercing object Bayonet Knife Sword
New code	E995.3	Intentional restriction of air and airway Intentional submersion Strangulation Suffocation
New code	E995.4	Unintentional drowning due to inability to surface or obtain air Submersion
New code	E995.8	Other forms of conventional warfare
New code	E995.9	Unspecified form of conventional warfare
Delete	E996	Injury due to war operations by nuclear weapons Blast effects Exposure to ionizing radiation from nuclear weapons Fireball effects Heat Other direct and secondary effects of nuclear weapons
Add		Dirty bomb NOS
Add		Excludes: late effects of injury due to nuclear weapons (E999.1, E999.0)
New code	E996.0	Direct blast effect of nuclear weapon Injury to bodily organs due to blast pressure
New code	E996.1	Indirect blast effect of nuclear weapon Injury due to being thrown by blast Injury due to being struck or crushed by blast debris
New code	E996.2	Thermal radiation effect of nuclear weapon Burns due to thermal radiation Fireball effects Flash burns Heat effects
New code	E996.3	Nuclear radiation effects Acute radiation exposure Beta burns Fallout exposure Radiation sickness Secondary effects of nuclear weapons
New code	E996.8	Other effects of nuclear weapons

New code	E996.9	Unspecified effect of nuclear weapon
	E997	Injury due to war operations by other forms of unconventional warfare
New code	E997.3	Weapon of mass destruction [WMD], unspecified
	E998	Injury due to war operations but occurring after cessation of hostilities
New code	E998.0	Explosion of mines
New code	E998.1	Explosion of bombs
New code	E998.8	Injury due to other war operations but occurring after cessation of hostilities
New code	E998.9	Injury due to unspecified war operations but occurring after cessation of hostilities