

CMS Manual System	Department of Health & Human Services (DHHS)
Pub 100-04 Medicare Claims Processing	Centers for Medicare & Medicaid Services (CMS)
Transmittal 1269	Date: JUNE 15, 2007
	Change Request 5643

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, 2007.

NEW / REVISED MATERIAL

EFFECTIVE DATE: October 1, 2007

IMPLEMENTATION DATE: October 1, 2007

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:

No additional funding will be provided by CMS; Contractor activities are to be carried out within their FY 2007 operating budgets.

IV. ATTACHMENTS:

Recurring Update Notification

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

Attachment – Recurring Update Notification

Pub. 100-04	Transmittal: 1269	Date: June 15, 2007	Change Request: 5643
--------------------	--------------------------	----------------------------	-----------------------------

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

Effective Date: October 1, 2007

Implementation Date: October 1, 2007

I. GENERAL INFORMATION

A. Background: In 1979, use of ICD-9-CM codes became mandatory for reporting provider services on Form CMS-1450. On April 1, 1989, use of ICD-9-CM codes became mandatory for all physician services submitted on Form CMS-1500. Effective October 1, 2003 an ICD-9-CM code is required on all paper and electronic claims billed to Medicare carriers with the exception of ambulance claims (specialty type 59).

The ICD-9-CM codes are updated annually as stated in Pub. 100-04, Chapter 23, Section 10.2. The CMS sends the ICD-9-CM Addendum out to the regional offices and Medicare contractors annually.

B. Policy: This instruction serves as a reminder to contractors regarding the annual ICD-9-CM coding update to be effective for dates of service on or after October 1, 2007 (effective for discharges on or after October 1, 2007 for institutional providers).

An ICD-9-CM code is required for all professional claims, e.g., physicians, non-physician practitioners, independent clinical diagnostic laboratories, occupational and physical therapists, independent diagnostic testing facilities, audiologist, ambulatory surgical centers (ASCs), and for all institutional claims. However, an ICD-9-CM code is not required for ambulance supplier claims.

The CMS posts the new, revised, and discontinued ICD-9-CM diagnosis codes on the CMS Web site at http://www.cms.hhs.gov/ICD9ProviderDiagnosticCodes/07_summarytables.asp#TopOfPage on an annual basis. The updated diagnosis codes are effective for dates of service/discharges on and after October 1. Providers can view the new updated codes at this site in June. Providers can also visit the National Center for Health Statistics (NCHS) Web site at www.cdc.gov/nchs/icd9.htm. The NCHS will post the new ICD-9-CM Addendum on their web in June. Providers are also encouraged to purchase a new ICD-9-CM book or CD-ROM on an annual basis.

II. BUSINESS REQUIREMENTS TABLE

Use "Shall" to denote a mandatory requirement

Number	Requirement	Responsibility (place an "X" in each applicable column)										
		A / B M A A C	D M E M A A C	F I	C A R R I E R	D M E R C	R H I	Shared-System Maintainers				OTHER
							F I S S	M C S	V M S	C W F		
5643.1	Contractors shall install and accept the new and revised 2008 ICD-9-CM codes in order to process claims with dates of service on or	X	X	X	X	X	X					

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	D M E R C	R H H I	Shared-System Maintainers				OTHER
								F I S S	M C S	V M S	C W F	
	after October 1, 2007.											
5643.2	For institutional providers, FIs shall accept the new and revised codes for claims with discharges on or after October 1, 2007.	X		X								
5643.3	SSMs shall review reason code and local edits that contain ICD-9-CM codes and update if necessary.	X		X				X				
5643.4	Carriers shall review local edits that contain ICD-9-CM codes and update if necessary.	X	X		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	D M E R C	R H H I	Shared-System Maintainers				OTHER
								F I S S	M C S	V M S	C W F	
5643.5	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. 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 1 week of the availability of the provider education article. In addition, the provider education article shall be included in your next regularly scheduled bulletin. 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.	X	X	X	X	X						

IV. SUPPORTING INFORMATION

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

Use "Should" to denote a recommendation.

X-Ref Requirement Number	Recommendations or other supporting information:

B. For all other recommendations and supporting information, use this space:

Grouper 25, Medicare Code Editor v24, and Outpatient Code Editor v8.3.

Two attachments: the table and the Addendum. The attachments will be part of this CR when it is released in final.

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 or 410-786-8652 (FIs)

Post-Implementation Contact(s): Appropriate regional office

VI. FUNDING

A. For Fiscal Intermediaries, Carriers, and the Durable Medical Equipment Regional Carrier (DMERC), use only one of the following statements:

No additional funding will be provided by CMS; contractor activities are to be carried out within their FY 2007 operating budgets.

B. For Medicare Administrative Contractors (MAC), use the following statement:

The contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the Statement of Work (SOW). 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

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Allergy, allergic (reaction) 995.3
dandruff 477.8
~~existing dental restorative material 525.66~~
dermatitis (venenata) - see Dermatitis
epidermal (animal) 477.8
~~existing dental restorative material 525.66~~
feathers 477.8
Amyotrophia, amyotrophy, amyotrophic 728.2
diabetic 250.6 [353.1]
Anemia 285.9
aplastic 284.9
acquired (secondary) 284.81
due to
chronic systemic disease 284.89
drugs 284.89
infection 284.89
radiation 284.89
red cell (acquired) (**adult**) (with thymoma) 284.81
specified type NEC 284.89
toxic (paralytic) 284.89
hypoplasia, red blood cells 284.81
postoperative
due to (**acute**) blood loss 285.1
chronic blood loss 280.0
pure red cell 284.81
toxic 284.89
Anhedonia 780.99
Aphagia 787.20
Aphthae, aphthous - see also condition
ulcer (oral) (recurrent) 528.2
genital organ(s) NEC
female 616.50
Aplasia - see also Agenesis
bone marrow (myeloid) 284.9
acquired (secondary) 284.89
erythrocyte 284.81
red cell (with thymoma) (**adult**) 284.81
acquired (secondary) 284.81
Apoplexia, apoplexy, apoplectic (see also Disease, cerebrovascular, acute) 436
healed or old V12.54
Arrest, arrested
cardiac 427.5
personal history, successfully resuscitated V12.53
Arthritis, arthritic (acute) (chronic) (subacute) 716.9
due to or associated with
human parvovirus 079.83 [711.5]
parvovirus B19 079.83 [711.5]
Ascites 789.59
abdominal NEC 789.59
cancerous (M8000/6) 789.51
malignant (M8000/6) 789.51
pseudochylous 789.59

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Atonia, atony, atonic
uterus **661.2**
with hemorrhage (**postpartum**) 666.1
without hemorrhage **669.8**
intrapartum 661.2
postpartum 669.8

Atrophy, atrophic
adrenal (autoimmune) (capsule) (cortex) (gland) **255.41**
with hypofunction **255.41**
muscle, muscular 728.2
myotonic **359.21**
myotonia **359.21**
suprarenal (autoimmune) (capsule) (gland) **255.41**
with hypofunction **255.41**

Bandemia (without diagnosis of specific infection) 288.66

Batten-Steinert syndrome **359.21**

Becker's
disease ~~idiopathic mural endomyocardial disease~~ **425.2**
idiopathic mural endomyocardial disease 425.2
myotonia congenita, recessive form 359.22
dystrophy **359.22**

Bernard-Sergent syndrome (acute adrenocortical insufficiency) **255.41**

Blindness (acquired) (congenital) (both eyes) 369.00
with deafness V49.85

Botulism 005.1
food poisoning 005.1
infant 040.41
non-foodborne 040.42
wound—~~see Wound, open, by site, complicated~~ **040.42**

Breisky's disease (kraurosis vulvae) **624.09**

Bronze, bronzed
disease (Addison's) (skin) **255.41**

Calcification
adrenal (capsule) (gland) **255.41**
suprarenal (capsule) (gland) **255.41**

Cardiac - see also condition
tamponade **423.3**

Cardiomyopathy (congestive) (constrictive) (familial) (infiltrative) (obstructive) (restrictive)
(sporadic) 425.4
due to
myotonia atrophica **359.21** [425.8]

Caries (bone) (see also Tuberculosis, bone) 015.9 [730.8]
dental (acute) (chronic) (incipient) (infected) 521.00
primary
root **surface** 521.08

Cataract (anterior cortical) (anterior polar) (black) (capsular) (central) (cortical) (hypermature)
(immature) (incipient) (mature) 366.9
associated with
myotonic disorders **359.21** [366.43]
myotonic **359.21** [366.43]

Cellulitis (diffuse) (with lymphangitis) (see also Abscess) 682.9
vaccinal **999.39**

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Crisis

adisonian (acute adrenocortical insufficiency) **255.41**

adrenal (cortical) **255.41**

Crush, crushed, crushing (injury) 929.9

with

fracture – see Fracture, by site

Curschmann (-Batten) (-Steinert) disease or syndrome **359.21**

Cystocele(~~rectocele~~)

Damage

medication 995.20

Deafness (acquired) (complete) (congenital) (hereditary) (middle ear) (partial) 389.9

with ~~blue sclera and fragility of bone 756.51~~

blindness V49.85

blue sclera and fragility of bone 756.51

central, ~~bilateral~~ 389.14

with conductive hearing loss **389.20**

bilateral 389.22

unilateral 389.21

conductive (air) 389.00

with sensorineural hearing loss **389.20**

bilateral 389.22

unilateral 389.21

bilateral 389.06

unilateral 389.05

mixed conductive and sensorineural **389.20**

bilateral 389.22

unilateral 389.21

nerve, ~~bilateral 389.12~~

with conductive hearing loss **389.20**

bilateral 389.22

unilateral 389.21

bilateral 389.12

unilateral 389.13

neural, ~~bilateral 389.12~~

with conductive hearing loss **389.20**

bilateral 389.22

unilateral 389.21

bilateral 389.12

unilateral 389.13

perceptive 389.10

with conductive hearing loss **389.20**

bilateral 389.22

unilateral 389.21

central, ~~bilateral~~ 389.14

~~combined types, bilateral 389.18~~

~~multiple types, bilateral 389.18~~

neural, ~~bilateral 389.12~~

bilateral 389.12

unilateral 389.13

sensory, ~~bilateral 389.14~~

bilateral 389.11

unilateral 389.17

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

- Deafness ... (continued)
sensory, ~~bilateral 389.14~~
with conductive hearing loss 389.20
bilateral 389.22
unilateral 389.21
bilateral 389.11
unilateral 389.17
- Death
cardiac (*sudden*) (*SCD*) – ~~see Disease, heart~~ code to underlying condition
family history of V17.41
personal history of, successfully resuscitated V12.53
sudden (cause unknown) 798.1
cardiac (SCD)
family history of V17.41
personal history of, successfully resuscitated V12.53
- Decrease, decreased
function
adrenal (cortex) 255.41
- Defect, defective 759.9
coagulation (factor) (see also Deficiency, coagulation factor) 286.9
specified type NEC 286.9
- Deficiency, deficient
combined glucocorticoid and mineralocorticoid 255.41
corticoadrenal 255.41
glucocorticoid 255.41
methylenetetrahydrofolate reductase (MTHFR) 270.4
mineralocorticoid 255.42
short stature homeobox gene (SHOX)
with
dyschondrosteosis 756.89
short stature (idiopathic) 783.43
Turner's syndrome 758.6
- Deficit
neurologic NEC 781.99
ischemic
reversible (RIND) 434.91
history of (personal) V12.54
prolonged (PRIND) 434.91
history of (personal) V12.54
- Deformity 738.9
iris (acquired) 364.75
prolapse 364.89
- Degeneration, degenerative
adrenal (capsule) (gland) 255.8
with hypofunction 255.41
suprarenal (capsule) (gland) 255.8
with hypofunction 255.41
- Delay, delayed
development
speech 315.39
and language due to hearing loss 315.34

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Drug - see also condition
therapy (maintenance) status NEC
long-term (current) use V58.69
high-risk medications NEC V58.69

Dysadrenocortism 255.9
hypofunction **255.41**

Dysfunction
adrenal (cortical) 255.9
hypofunction **255.41**
suprarenal 255.9
hypofunction **255.41**

Dysphagia **787.20**
cervical 787.29
neurogenic 787.29
oral phase 787.21
oropharyngeal phase 787.22
pharyngeal phase 787.23
pharyngoesophageal phase 787.24
specified NEC 787.29

Dysplasia - see also Anomaly
vagina 623.0
severe 233.31
vulva 624.8
intraepithelial neoplasia I [VIN I] **624.01**
intraepithelial neoplasia II [VIN II] **624.02**
intraepithelial neoplasia III [VIN III] **233.32**
mild 624.01
moderate 624.02
severe 233.32
VIN I **624.01**
VIN II **624.02**
VIN III **233.32**

Dystocia 660.9
cervical **661.2**

Dystrophy, dystrophia 783.9
Becker's type **359.22**
muscular 359.1
congenital (hereditary) 359.0
myotonic **359.22**
myotonic **359.21**
myotonic **359.21**
myotonica **359.21**
vulva **624.09**

Ectasia, ectasis
gastric antral vascular (GAVE) 537.82
with hemorrhage 537.83
without hemorrhage 537.82

Edema, edematous 782.3
iris **364.89**

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Eulenburg's disease (congenital paramyotonia) **359.29**

Exanthem, exanthema (see also Rash) 782.1

subitum **058.10**

due to

human herpesvirus 6 058.11

human herpesvirus 7 058.12

Failure, failed

bone marrow (anemia) 284.9

acquired (secondary) **284.89**

dental implant 525.79

due to

lack of attached gingiva 525.72

occlusal trauma (caused by poor prosthetic design) 525.72

parafunctional habits 525.72

periodontal infection (peri-implantitis) 525.72

poor oral hygiene 525.72

endosseous NEC 525.79

osseointegration 525.71

due to

complications of systemic disease 525.71

poor bone quality 525.71

iatrogenic 525.71

post-osseointegration

biological 525.72

iatrogenic 525.72

due to complications of systemic disease 525.72

mechanical 525.73

pre-integration 525.71

pre-osseointegration 525.71

dental prosthesis causing loss of dental implant 525.73

Family, familial - see also condition

planning advice V25.09

natural

procreative V26.41

to avoid pregnancy V25.04

Feeling of foreign body in throat 784.99

Findings, abnormal, without diagnosis (examination) (laboratory test) 796.4

cholesterol 272.9

high 272.0

with high triglycerides 272.2

triglycerides 272.9

high 272.1

with high cholesterol 272.2

Finnish type nephrosis (congenital) 759.89

Floppy

iris syndrome 364.81

Fluid

abdomen **789.59**

peritoneal cavity **789.59**

malignant 789.51

Foreign body

feeling of, in throat 784.99

throat, feeling of 784.99

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Fracture (abduction) (adduction) (avulsion) (compression) (crush) (dislocation) (oblique)
(separation) (closed) 829.0
burst - see Fracture, traumatic, by site
dental implant 525.73
insufficiency - see Fracture, pathologic, by site
vertebra, vertebral (back) (body) (column) (neural arch) (pedicle) (spine) (spinous process)
(transverse process) (closed) 805.8
chronic 733.13

Gas **787.3**

Gastropathy 537.9
congestive portal 537.89
portal hypertensive 537.89

GAVE (gastric antral vascular ectasia) 537.82
with hemorrhage 537.83
without hemorrhage 537.82

Genetic
susceptibility to
MEN (multiple endocrine neoplasia) V84.81
neoplasia
multiple endocrine [MEN] V84.81
specified other disease NEC V84.89

Grief 309.0

Hallux 735.9
limitus 735.8

Hand-foot syndrome **693.0**

Hearing-~~examination~~ **V72.19**
conservation and treatment V72.12
examination V72.19
following failed hearing screening V72.11

Hemorrhage, hemorrhagic (nontraumatic) 459.0
adrenal (capsule) (gland) (medulla) **255.41**
complication(s)
of dental implant placement 525.71
suprarenal (capsule) (gland) **255.41**

Hernia, hernial (acquired) (recurrent) 553.9
ciliary body **364.89**
iris **364.89**

HGSIL (high grade squamous intraepithelial lesion) **(cytologic finding) (Pap smear finding)**
795.04
biopsy finding - code to CIN II or CIN III

High
cholesterol 272.0
with high triglycerides 272.2
triglycerides 272.1
with high cholesterol 272.2

History (personal) of
arrest, sudden cardiac V12.53
attack, transient ischemic (TIA) V12.54
death, sudden, successfully resuscitated V12.53
deficit
prolonged reversible ischemic neurologic (PRIND) V12.54
reversible ischemic neurologic (RIND) V12.54

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

History (personal) of (continued)
disease (of) V13.9
circulatory system V12.50
specified NEC V12.59
dysplasia
cervical (conditions classifiable to 622.10-622.12) V13.22
family
arteriosclerosis V17.49
cardiovascular disease V17.49
cystic fibrosis V18.19
disease or disorder (of)
cardiovascular NEC V17.49
death, sudden cardiac (SCD) V17.41
endocrine V18.19
multiple neoplasia [MEN] syndrome V18.11
hypertensive V17.49
metabolic V18.19
endocrine disease V18.19
multiple neoplasia [MEN] syndrome V18.11
gout V18.19
hypertension V17.49
~~hypospadias V13.61~~
infarction, myocardial V17.3
malignant neoplasm (of) NEC V16.9
bladder V16.52
MEN (multiple endocrine neoplasia syndrome) V18.11
metabolic disease NEC V18.19
multiple ~~myeloma V16.7~~
endocrine neoplasia [MEN] syndrome V18.11
myeloma V16.7
myocardial infarction V17.3
sudden cardiac death (SCD) V17.41
hypospadias V13.61
infarction, cerebral, without residual deficits V12.54
prolonged reversible ischemic neurologic deficit (PRIND) V12.54
reversible ischemic neurologic deficit (RIND) V12.54
stroke without residual deficits V12.54
sudden
cardiac
arrest V12.53
death (successfully resuscitated) V12.53
Human parvovirus 079.83
Hydrocephalus (acquired) (external) (internal) (malignant) (noncommunicating) (obstructive)
(recurrent) 331.4
normal pressure 331.5
idiopathic (INPH) 331.5
secondary 331.3
Hydroperitoneum 789.59
Hydrops 782.3
abdominis 789.59
Hyperactive, hyperactivity 314.01
Hyperkeratosis (see also Keratosis) 701.1
vulva 624.09

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Hypertension Table	Malignant	Benign	Unspecified
Hypertension, hypertensive (arterial) (arteriolar) (crisis) (degeneration) (disease) (essential) (fluctuating) (idiopathic) (intermittent) (labile) (low renin) (orthostatic) (paroxysmal) (primary) (systemic) (uncontrolled) (vascular)	401.0	401.1	401.9
cardiorenal (disease).....	404.00	404.10	404.90
with			
heart failure	404.01	404.11	404.91
and chronic kidney disease	<u>404.01</u>	<u>404.11</u>	<u>404.91</u>
stage I through stage IV or unspecified	<u>404.01</u>	<u>404.11</u>	<u>404.91</u>
venous, chronic (asymptomatic) (idiopathic).....	-	-	459.30
due to			
deep vein thrombosis (see also Syndrome, postphlebotic)	459.10	459.10	459.10
with			
complication, NEC.....	-	-	459.39
due to			
deep vein thrombosis (see also Syndrome, postphlebotic)	-	-	459.10

Hypoadrenalism **255.41**

Hypoadrenocorticism **255.41**

Hypoaldosteronism **255.42**

Hypofunction

 adrenal (gland) **255.41**

 cortex **255.41**

 corticoadrenal NEC **255.41**

Hypoplasia, hypoplasia 759.89

 bone NEC 756.9

 marrow 284.9

 acquired (secondary) **284.89**

 erythropoietic, chronic acquired **284.81**

Hyposuprarenalism **255.41**

IEED (involuntary emotional expression disorder) 310.8

IFIS (intraoperative floppy iris syndrome) 364.81

Impaired, impairment (function)

combined visual hearing V49.85

dual sensory V49.85

 hearing (see also Deafness) 389.9

combined with visual impairment V49.85

 vision NEC 369.9

combined with hearing impairment V49.85

Inadequate, inadequacy

 aesthetics of dental **restoration** 525.67

Incoordination

 esophageal-pharyngeal (newborn) **787.24**

Infarct, infarction

 adrenal (capsule) (gland) **255.41**

 brain (stem) 434.91

 healed or old without residuals **V12.54**

 cerebral (see also Infarct, brain) 434.91

aborted 434.91

 lung (embolic) (thrombotic) 415.19

septic 415.12

ICD-9-CM Index Addenda (FY08)

Key: Bold – Add 14
 Bold Strikeout – Delete
 Bold Underline Italic – Revise

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Infarct, infarction (continued)
 myocardium, myocardial (acute or with a stated duration of 8 weeks or less) (with hypertension) 410.9
 intraoperative 997.1
 non-Q wave 410.7
 postprocedural 997.1
 Q wave (see also Infarct, myocardium, by site) 410.9
 pulmonary (artery) (hemorrhagic) (vein) 415.19
 septic 415.12
 suprarenal (capsule) (gland) 255.41
Infection, infected, infective (opportunistic) 136.9
 blood stream - see *also* Septicemia
 catheter-related (CRBSI) 999.31
 catheter-related bloodstream (CRBSI) 999.31
 due to or resulting from
 central venous catheter 999.31
 injection, inoculation, infusion, transfusion, or vaccination (prophylactic) (therapeutic) 999.39
 exanthema subitum (*see also Exanthem subitum*) 058.10
 human herpesvirus 6 058.81
 human herpesvirus 7 058.82
 human herpesvirus 8 058.89
 human herpesvirus NEC 058.89
 Kaposi's sarcoma-associated herpesvirus 058.89
 postvaccinal 999.39
 vaccination 999.39
Influenza, influenzal 487.1
 due to identified avian influenza virus 488
INPH (idiopathic normal pressure hydrocephalus) 331.5
Insensitivity
 adrenocorticotropin hormone (ACTH) 255.41
Insufficiency, insufficient
 adrenal (gland) (acute) (chronic) 255.41
 primary 255.41
 adrenocortical 255.41
 corticoadrenal 255.41
 suprarenal 255.41
Intoxication
 non-foodborne due to toxins of Clostridium botulinum [C. botulinum] - see Botulism
Iridodonesis 364.89
Isoimmunization NEC (see also Incompatibility) 656.2
 anti-E 656.2
Issue
 medical certificate NEC V68.09
 cause of death V68.09
 disability examination V68.01
 fitness V68.09
 incapacity V68.09
Kaposi's
 sarcoma (M9140/3) 176.9
 associated herpesvirus infection 058.89
Kraurosis
 vulva 624.09

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Laceration - see also Wound, open, by site

anus (sphincter) 879.6

complicating delivery **(healed) (old) 654.8**

not associated with third-degree perineal laceration 664.6

nontraumatic, nonpuerperal **(healed) (old) 569.43**

perineum, perineal (old) (postpartal) 618.7

complicating delivery 664.4

anal sphincter **(healed) (old) 654.8**

not associated with third-degree perineal laceration 664.6

sphincter (anal) **(healed) (old) 654.8**

not associated with third-degree perineal laceration 664.6

Lesion(s)

brain 348.8

vascular (see also Lesion, cerebrovascular) 437.9

healed or old without residuals **V12.54**

cerebrovascular (see also Disease, cerebrovascular NEC) 437.9

healed or old without residuals **V12.54**

Leukokraurosis vulva, vulvae **624.09**

Leukoplakia 702.8

vulva **624.09**

Long-term (current) drug use V58.69

high-risk medications NEC V58.69

pain killers V58.69

anti-inflammatories, non-steroidal (NSAID) V58.64

aspirin V58.66

tamoxifen V58.69

Loss

hearing - see also Deafness

central ~~bilateral~~ 389.14

conductive (air) 389.00

with sensorineural hearing loss **389.20**

bilateral 389.22

unilateral 389.21

bilateral 389.06

unilateral 389.05

mixed conductive and sensorineural 389.20

bilateral 389.22

unilateral 389.21

mixed type **389.20**

bilateral 389.22

unilateral 389.21

nerve, ~~bilateral~~ **389.12**

bilateral 389.12

unilateral 389.13

neural, ~~bilateral~~ **389.12**

bilateral 389.12

unilateral 389.13

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Loss (continued)
hearing ... (continued)
 sensorineural 389.10
 with conductive hearing loss **389.20**
 bilateral 389.22
 unilateral 389.21
 bilateral 389.18
 central, ~~bilateral~~ 389.14
 ~~combined types, bilateral 389.18~~
 ~~multiple types, bilateral 389.18~~
 neural, ~~bilateral 389.12~~
 bilateral 389.12
 unilateral 389.13
 sensory, ~~bilateral 389.14~~
 bilateral 389.11
 unilateral 389.17
 sensory, ~~bilateral 389.14~~
 bilateral 389.11
 unilateral 389.17
Lymphoma (malignant) (M9590/3) 202.8
 diffuse NEC (M9590/3) 202.8
 large B cell 202.8
 large cell (M9640/3) **200.7**
 anaplastic 200.6
 mantle cell 200.4
 marginal zone 200.3
 extranodal B-cell 200.3
 nodal B-cell 200.3
 splenic B-cell 200.3
 peripheral T-cell 202.7
 primary central nervous system 200.5
 T-cell 202.1
 peripheral 202.7
MALT (mucosa associated lymphoid tissue) 200.3
Management
 procreative V26.9
 specified type NEC **V26.89**
Melanoderma, melanoderma 709.09
 Addison's (primary adrenal insufficiency) **255.41**
Melanosis 709.09
 addisonian (primary adrenal insufficiency) **255.41**
 adrenal **255.41**
 suprarenal **255.41**
Melasma 709.09
 adrenal (gland) **255.41**
 suprarenal (gland) **255.41**
MEN (multiple endocrine neoplasia) syndromes
 type I 258.01
 type IIA 258.02
 type IIB 258.03
Mucosa associated lymphoid tissue (MALT) 200.3

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Myocardiopathy (congestive) (constrictive) (familial) (hypertrophic nonobstructive) (idiopathic)
(infiltrative) (obstructive) (primary) (restrictive) (sporadic) 425.4
due to
myotonia atrophica **359.21** [425.8]
Myopathy 359.9
in
Addison's disease **255.41** [359.5]
proximal myotonic (PROMM) 359.21
Myotonia (acquisita) (intermittens) 728.85
atrophica **359.21**
congenita **359.22**
acetazolamide responsive 359.22
dominant form 359.22
recessive form 359.22
drug-induced 359.24
dystrophica **359.21**
fluctuans 359.29
levior 359.29
permanens 359.29
Necrosis, necrotic
aseptic, bone 733.40
jaw 733.45
bone (see also Osteomyelitis) 730.1
aseptic or avascular 733.40
jaw 733.45
jaw 526.4
aseptic 733.45
colon 557.0
jaw 526.4
aseptic 733.45
Neoplasia
multiple endocrine [MEN]
type I 258.01
type IIA 258.02
type IIB 258.03
vaginal intraepithelial I [VAIN I] 623.0
vaginal intraepithelial II [VAIN II] 623.0
vaginal intraepithelial III [VAIN III] 233.31
vulvar intraepithelial I [VIN I] 624.01
vulvar intraepithelial II [VIN II] 624.02
vulvar intraepithelial III [VIN III] 233.32

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Neoplasm, neoplastic

	Malig- nant Primary	Malig- nant Second- ary	Malig- nant Ca in situ	Benign	Uncer- tain Behav- ior	Unspeci- fied
Neoplasm, neoplastic	199.1	199.1	234.9	229.9	238.9	239.9
adnexa (uterine)	183.9	198.82	<u>233.39</u>	221.8	236.3	239.5
Bartholin's gland	184.1	198.82	<u>233.32</u>	221.2	236.3	239.5
broad ligament	183.3	198.82	<u>233.39</u>	221.0	236.3	239.5
clitoris 184.3	198.82	<u>233.32</u>	221.2	236.3	239.5	
corpus						
albicans	183.0	198.6	<u>233.39</u>	220	236.2	239.5
Fallopian tube (accessory)	183.2	198.82	<u>233.39</u>	221.0	236.3	239.5
fornix						
vagina 184.0	198.82	<u>233.31</u>	221.1	236.3	239.5	
fourchette	184.4	198.82	<u>233.32</u>	221.2	236.3	239.5
Gartner's duct	184.0	198.82	<u>233.31</u>	221.1	236.3	239.5
genital organ or tract						
female NEC	184.9	198.82	<u>233.39</u>	221.9	236.3	239.5
specified site NEC	184.8	198.82	<u>233.39</u>	221.8	236.3	239.5
genitourinary tract						
female 184.9	198.82	<u>233.39</u>	221.9	236.3	239.5	
hymen 184.0	198.82	<u>233.31</u>	221.1	236.3	239.5	
labia (skin)	184.4	198.82	<u>233.32</u>	221.2	236.3	239.5
majora 184.1	198.82	<u>233.32</u>	221.2	236.3	239.5	
minora 184.2	198.82	<u>233.32</u>	221.2	236.3	239.5	
labium (skin)	184.4	198.82	<u>233.32</u>	221.2	236.3	239.5
majus 184.1	198.82	<u>233.32</u>	221.2	236.3	239.5	
minus 184.2	198.82	<u>233.32</u>	221.2	236.3	239.5	
ligament - see also Neoplasm, connective tissue						
broad 183.3	198.82	<u>233.39</u>	221.0	236.3	239.5	
Mackenrodt's	183.8	198.82	<u>233.39</u>	221.8	236.3	239.5
utero-ovarian	183.8	198.82	<u>233.39</u>	221.8	236.3	239.5
<u>Mackenrodt's</u> ligament	183.8	198.82	<u>233.39</u>	221.8	236.3	239.5
mesosalpinx	183.3	198.82	<u>233.39</u>	221.0	236.3	239.5
mesovarium	183.3	198.82	<u>233.39</u>	221.0	236.3	239.5
mons						
pubis 184.4	198.82	<u>233.32</u>	221.2	236.3	239.5	
veneris 184.4	198.82	<u>233.32</u>	221.2	236.3	239.5	
Müllerian duct						
female 184.8	198.82	<u>233.39</u>	221.8	236.3	239.5	
ovary 183.0	198.6	<u>233.39</u>	220	236.2	239.5	
oviduct 183.2	198.82	<u>233.39</u>	221.0	236.3	239.5	
parooophoron	183.3	198.82	<u>233.39</u>	221.0	236.3	239.5
parovarium	183.3	198.82	<u>233.39</u>	221.0	236.3	239.5
pudenda, pudendum (female)	184.4	198.82	<u>233.32</u>	221.2	236.3	239.5
salpinx (uterine)	183.2	198.82	<u>233.39</u>	221.0	236.3	239.5
septum						
urethrovaginal	184.9	198.82	<u>233.39</u>	221.9	236.3	239.5
vesicovaginal	184.9	198.82	<u>233.39</u>	221.9	236.3	239.5

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

	Malig- nant Primary	Malig- nant Second- ary	Malig- nant Ca in situ	Benign	Uncer- tain Behav- ior	Unspeci- fied
Neoplasm, neoplastic ... (continued)						
skin NEC	173.9	198.2	232.9	216.9	238.2	239.2
clitoris 184.3	198.82	<u>233.32</u>	221.2	236.3	239.5	
female genital organs (external)	184.4	198.82	<u>233.30</u>	221.2	236.3	239.5
clitoris 184.3	198.82	<u>233.32</u>	221.2	236.3	239.5	
labium NEC	184.4	198.82	<u>233.32</u>	221.2	236.3	239.5
majus 184.1	198.82	<u>233.32</u>	221.2	236.3	239.5	
minus 184.2	198.82	<u>233.32</u>	221.2	236.3	239.5	
pudendum	184.4	198.82	<u>233.32</u>	221.2	236.3	239.5
vulva 184.4	198.82	<u>233.32</u>	221.2	236.3	239.5	
labia						
majora 184.1	198.82	<u>233.32</u>	221.2	236.3	239.5	
minora 184.2	198.82	<u>233.32</u>	221.2	236.3	239.5	
vulva 184.4	198.82	<u>233.32</u>	221.2	236.3	239.5	
tubo-ovarian	183.8	198.82	<u>233.39</u>	221.8	236.3	239.5
urethrovaginal (septum)	184.9	198.82	<u>233.39</u>	221.9	236.3	239.5
utero-ovarian	183.8	198.82	<u>233.39</u>	221.8	236.3	239.5
uterus, uteri, uterine	179	198.82	233.2	219.9	236.0	239.5
adnexa NEC	183.9	198.82	<u>233.39</u>	221.8	236.3	239.5
ligament	183.4	198.82	-	221.0	236.3	239.5
broad 183.3	198.82	<u>233.39</u>	221.0	236.3	239.5	
tube 183.2	198.82	<u>233.39</u>	221.0	236.3	239.5	
vagina, vaginal (fornix) (vault) (wall)	184.0	198.82	<u>233.31</u>	221.1	236.3	239.5
vaginovesical	184.9	198.82	<u>233.39</u>	221.9	236.3	239.5
septum 194.9	198.82	<u>233.39</u>	221.9	236.3	239.5	
vesicocervical tissue	184.9	198.82	<u>233.39</u>	221.9	236.3	239.5
vesicovaginal	184.9	198.82	<u>233.39</u>	221.9	236.3	239.5
septum 184.9	198.82	<u>233.39</u>	221.9	236.3	239.5	
vestibular gland, greater	184.1	198.82	<u>233.32</u>	221.2	236.3	239.5
vulva 184.4	198.82	<u>233.32</u>	221.2	236.3	239.5	
vulvovaginal gland	184.4	198.82	<u>233.32</u>	221.2	236.3	239.5
wolffian (body) (duct)						
female 184.8	198.82	<u>233.39</u>	221.8	236.3	239.5	
Nephrosis, nephrotic (Epstein's) (syndrome) 581.9						
Finnish type (congenital) 759.89						
Occlusion						
artery NEC (see also Embolism, artery) 444.9						
chronic total						
coronary 414.2						
extremity(ies) 440.4						
complete						
coronary 414.2						
extremity(ies) 440.4						

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Occlusion (continued)
artery NEC ... (continued)
coronary (thrombotic) (see also Infarct, myocardium) 410.9
chronic total 414.2
complete 414.2
total 414.2
extremity(ies)
chronic total 440.4
complete 440.4
total 440.4

Odynophagia 787.20

Open, opening
bite ~~anterior~~ ~~(posterior)~~ **524.29**
anterior 524.24
posterior 524.25

Pain(s) (see also Painful) 780.96
menstrual 625.3
premenstrual 625.4
total hip replacement 996.77
total knee replacement 996.77

Panhematopenia 284.81

Panhemocytopenia 284.81

Panmyelophthisis 284.2
acquired (secondary) 284.81

Paralysis, paralytic (complete) (incomplete) 344.9
muscle (flaccid) 359.9
iris sphincter 364.89
periodic (familial) (hyperkalemic) (hypokalemic) (normokalemic) (potassium sensitive)
(secondary) 359.3

Paramyotonia 359.29
congenita (of von Eulenburg) 359.29

Paraparesis (see also Paraplegia) 344.1

Parvovirus 079.83
B19 079.83
human 079.83

Person (with)
"worried well" V65.5
~~"worried well"~~ V65.5

Personality
schizoid 301.20
~~with sexual deviation (see also Deviation, sexual)~~ ~~302.9~~
antisocial 301.7
dyssocial 301.7

Planning, family V25.09
natural
procreative V26.41
to avoid pregnancy V25.04
procreation V26.49
natural V26.41

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Pneumonia (acute) (Alpenstich) (benign) (bilateral) (brain) (cerebral) (circumscribed) (congestive) (creeping) (delayed resolution) (double) (epidemic) (fever) (flash) (fulminant) (fungoid) (granulomatous) (hemorrhagic) (incipient) (infantile) (infectious) (infiltration) (insular) (intermittent) (latent) (lobe) (migratory) (newborn) (organized) (overwhelming) (primary) (progressive) (pseudolobar) (purulent) (resolved) (secondary) (senile) (septic) (suppurative) (terminal) (true) (unresolved) (vesicular)
486

ventilator associated 999.9

Poisoning (acute) - see also Table of Drugs and Chemicals

Ciguatera 988.0

shellfish - see also Poisoning, food

noxious (**amnesic**) (**azaspiracid**) (**diarrheic**) (**neurotoxic**) (**paralytic**) 988.0

water 276.6

Polyneuritis, polyneuritic (see also Polyneuropathy) 356.9

demyelinating, chronic inflammatory (**CIDP**) 357.81

Polyneuropathy (peripheral) 356.9

demyelinating, chronic inflammatory (CIDP) 357.81

specified NEC 356.8

Poor

aesthetics of existing **restoration** of tooth 525.67

PPE (palmar plantar erythrodysesthesia) 693.0

Pregnancy (single) (uterine) (without sickness) V22.2

complicated (by) 646.9

endometritis (conditions classifiable to 615.0-615.9) **670**

PRIND P.R.I.N.D.-(prolonged reversible ischemic neurologic deficit) 434.91

history of (personal) V12.54

Prolapse, prolapsed

iris **364.89**

PROMM (proximal myotonic myotonia) 359.21

Prophylactic

administration of

drug V07.39

medication V07.39

Protection (against) (from) - see Prophylactic

Pyemia, pyemic (purulent) (see also Septicemia) 038.9

embolism - ~~see Embolism, pyemic~~ (see also Septicemia) 415.12

postvaccinal **999.39**

Regurgitation **787.03**

RIND (reversible ischemic neurological deficit) 434.91

history of (personal) V12.54

Roseola 057.8

infantum, infantilis (**see also Exanthem subitum) 058.10**)

Runny nose 784.99

Schwartz (-Jampel) syndrome **359.23**

Scratchy throat 784.99

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Screening (for) V82.9
bacterial
and spirochetal sexually transmitted diseases V74.5
disease V74.9
sexually transmitted V74.5
disease or disorder V82.9
HPV (human papillomavirus) V73.81
human papillomavirus (HPV) V73.81
sexually transmitted V74.5
bacterial V74.5
spirochetal V74.5
HPV (human papillomavirus) V73.81
human papillomavirus (HPV) V73.81
sexually transmitted diseases V74.5
bacterial V74.5
spirochetal V74.5
spirochetal disease V74.9
sexually transmitted V74.5
Seizure(s) 780.39
due to stroke 438.89
Sepsis (generalized) 995.91
following
infusion, perfusion, or transfusion **999.39**
resulting from infusion, injection, transfusion, or vaccination **999.39**
Septicemia, septicemic (generalized) (suppurative) 038.9
following
infusion, injection, transfusion, or vaccination **999.39**
Sex reassignment surgery status (see also Tran-sexualism) 302.50
Short, shortening, shortness
stature, constitutional (hereditary) (*idiopathic*) 783.43
Sipple's syndrome (medullary thyroid carcinoma-pheochromocytoma) **258.02**
Sixth disease-**057.8**
due to
human herpesvirus 6 058.11
human herpesvirus 7 058.12
Status (post)
sex reassignment surgery (see also Tran-sexualism) 302.50
Steinert's disease **359.21**
Stenosis (cicatricial) - see also Stricture
artery NEC (***see also Arteriosclerosis***) 447.1
extremities 440.20
Steroid
effects (adverse) (iatrogenic)
withdrawal
correct substance properly administered **255.41**
Stress **308.9**
Stroke 434.91
healed or old **V12.54**
in evolution **434.91**
Stump - see also Amputation-~~cervix, cervical (healed)~~ **622.8**
cervix, cervical (healed) 622.8

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Sudden
death, cause unknown (less than 24 hours) 798.1
cardiac (SCD)
family history of V17.41
personal history of, successfully resuscitated V12.53

Susceptibility
genetic
to
MEN (multiple endocrine neoplasia) V84.81
neoplasia
multiple endocrine [MEN] V84.81
specified other disease NEC V84.89

Swallowed, swallowing
difficulty (see also Dysphagia) **787.20**

Swelling **782.3**

Syndrome - see also Disease
Addisonian **255.41**
Batten-Steinert **359.21**
Bernard-Sergent (acute adrenocortical insufficiency) **255.41**
cricopharyngeal **787.20**
Curschmann (-Batten) (-Steinert) **359.21**
diabetic amyotrophy 250.6 [**353.1**]
floppy
iris 364.81
hand-foot **693.0**
hyperperfusion 997.01
hypothenar hammer 443.89
intraoperative floppy iris (IFIS) 364.81
MEN (multiple endocrine neoplasia)
type I 258.01
type IIA 258.02
type IIB 258.03
multiple
endocrine neoplasia (MEN)
type I 258.01
type IIA 258.02
type IIB 258.03
~~ovarian vein~~ 593.4
patella clunk 719.66
Schwachman's **~~288.02~~ - see Syndrome, Shwachman's**
Schwartz (-Jampel) **359.23**
Shwachman's 288.02
Sipple's (medullary thyroid carcinoma-pheochromocytoma) **258.02**
Wermer's (polyendocrine adenomatosis) **258.01**

Tachycardia 785.0
junctional ectopic 427.0

Tamponade heart (Rose's) (see also Pericarditis) **423.3**

Tear, torn (traumatic) - see also Wound, open, by site
anus, anal (sphincter) 863.89
complicating delivery (**healed**) (**old**) **654.8**
not associated with third-degree perineal laceration 664.6
nontraumatic, nonpuerperal (**healed**) (**old**) **569.43**
dural 998.2

ICD-9-CM Index to Diseases Addenda (FY08)
Effective October 1, 2007

Teratoma (solid) (M9080/1) - see also Neoplasm, by site, uncertain behavior
mature (M9080/0) - see Neoplasm, by site, benign
malignant (M9080/3) - see Neoplasm, by site, malignant

Thesaurismosis
melanin **255.41**

Thomsen's disease **359.22**

Thrombosis, thrombotic (marantic) (multiple) (progressive) (~~septic~~)-(vein) (vessel) 453.9
artery, arteries (postinfectious) 444.9
pulmonary 415.19
septic 415.12
lung 415.19
septic 415.12
pulmonary (artery) (vein) 415.19
septic 415.12

Ulcer, ulcerated, ulcerating, ulceration, ulcerative 707.9
aphthous (oral) (recurrent) 528.2
genital organ(s)
female **616.50**

Unresponsiveness, adrenocorticotropin (ACTH) **255.41**

Vaccination
not carried out V64.00
because of
guardian refusal V64.05
parent refusal V64.05

Vaccinia (generalized) 999.0
conjunctiva **999.39**
localized **999.39**
nose **999.39**

VAIN I (vaginal intraepithelial neoplasia I) 623.0
VAIN II (vaginal intraepithelial neoplasia II) 623.0
VAIN III (vaginal intraepithelial neoplasia III) 233.31
VIN I (vulvar intraepithelial neoplasia I) **624.01**
VIN II (vulvar intraepithelial neoplasia II) **624.02**
VIN III (vulvar intraepithelial neoplasia III) **233.32**
von Eulenburg's disease (congenital paramyotonia) **359.29**
Vulvitis (acute) (allergic) (~~aphthous~~)-(chronic) (gangrenous) (hypertrophic) (intertriginous) 616.10
leukoplakic **624.09**

Vulvodynia **625.8**

Watermelon stomach 537.82
with hemorrhage 537.83
without hemorrhage 537.82

Wermer's syndrome or disease (polyendocrine adenomatosis) **258.01**

Withdrawal symptoms, syndrome
steroid NEC
correct substance properly administered **255.41**

Zahorsky's disease (exanthema subitum) (**see also Exanthem subitum) 058.10**

**Table 6A - New Diagnosis Codes
Effective October 1, 2007**

Note: 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
040.41	Infant botulism
040.42	Wound botulism
058.10	Roseola infantum, unspecified
058.11	Roseola infantum due to human herpesvirus 6
058.12	Roseola infantum due to human herpesvirus 7
058.21	Human herpesvirus 6 encephalitis
058.29	Other human herpesvirus encephalitis
058.81	Human herpesvirus 6 infection
058.82	Human herpesvirus 7 infection
058.89	Other human herpesvirus infection
079.83	Parvovirus B19
200.30	Marginal zone lymphoma, unspecified site, extranodal and solid organ sites
200.31	Marginal zone lymphoma, lymph nodes of head, face, and neck
200.32	Marginal zone lymphoma, intrathoracic lymph nodes
200.33	Marginal zone lymphoma, intraabdominal lymph nodes
200.34	Marginal zone lymphoma, lymph nodes of axilla and upper limb
200.35	Marginal zone lymphoma, lymph nodes of inguinal region and lower limb
200.36	Marginal zone lymphoma, intrapelvic lymph nodes
200.37	Marginal zone lymphoma, spleen
200.38	Marginal zone lymphoma, lymph nodes of multiple sites
200.40	Mantle cell lymphoma, unspecified site, extranodal and solid organ sites
200.41	Mantle cell lymphoma, lymph nodes of head, face, and neck
200.42	Mantle cell lymphoma, intrathoracic lymph nodes
200.43	Mantle cell lymphoma, intra-abdominal lymph nodes
200.44	Mantle cell lymphoma, lymph nodes of axilla and upper limb
200.45	Mantle cell lymphoma, lymph nodes of inguinal region and lower limb
200.46	Mantle cell lymphoma, intrapelvic lymph nodes

Diagnosis Code	Description
200.47	Mantle cell lymphoma, spleen
200.48	Mantle cell lymphoma, lymph nodes of multiple sites
200.50	Primary central nervous system lymphoma, unspecified site, extranodal and solid organ sites
200.51	Primary central nervous system lymphoma, lymph nodes of head, face, and neck
200.52	Primary central nervous system lymphoma, intrathoracic lymph nodes
200.53	Primary central nervous system lymphoma, intra-abdominal lymph nodes
200.54	Primary central nervous system lymphoma, lymph nodes of axilla and upper limb
200.55	Primary central nervous system lymphoma, lymph nodes of inguinal region and lower limb
200.56	Primary central nervous system lymphoma, intrapelvic lymph nodes
200.57	Primary central nervous system lymphoma, spleen
200.58	Primary central nervous system lymphoma, lymph nodes of multiple sites
200.60	Anaplastic large cell lymphoma, unspecified site, extranodal and solid organ sites
200.61	Anaplastic large cell lymphoma, lymph nodes of head, face, and neck
200.62	Anaplastic large cell lymphoma, intrathoracic lymph nodes
200.63	Anaplastic large cell lymphoma, intra-abdominal lymph nodes
200.64	Anaplastic large cell lymphoma, lymph nodes of axilla and upper limb
200.65	Anaplastic large cell lymphoma, lymph nodes of inguinal region and lower limb
200.66	Anaplastic large cell lymphoma, intrapelvic lymph nodes
200.67	Anaplastic large cell lymphoma, spleen
200.68	Anaplastic large cell lymphoma, lymph nodes of multiple sites
200.70	Large cell lymphoma, unspecified site, extranodal and solid organ sites
200.71	Large cell lymphoma, lymph nodes of head, face, and neck
200.72	Large cell lymphoma, intrathoracic lymph nodes
200.73	Large cell lymphoma, intra-abdominal lymph nodes
200.74	Large cell lymphoma, lymph nodes of axilla and upper limb

Diagnosis Code	Description
200.75	Large cell lymphoma, lymph nodes of inguinal region and lower limb
200.76	Large cell lymphoma, intrapelvic lymph nodes
200.77	Large cell lymphoma, spleen
200.78	Large cell lymphoma, lymph nodes of multiple sites
202.70	Peripheral T cell lymphoma, unspecified site, extranodal and solid organ sites
202.71	Peripheral T cell lymphoma, lymph nodes of head, face, and neck
202.72	Peripheral T cell lymphoma, intrathoracic lymph nodes
202.73	Peripheral T cell lymphoma, intra-abdominal lymph nodes
202.74	Peripheral T cell lymphoma, lymph nodes of axilla and upper limb
202.75	Peripheral T cell lymphoma, lymph nodes of inguinal region and lower limb
202.76	Peripheral T cell lymphoma, intrapelvic lymph nodes
202.77	Peripheral T cell lymphoma, spleen
202.78	Peripheral T cell lymphoma, lymph nodes of multiple sites
233.30	Carcinoma in situ, unspecified female genital organ
233.31	Carcinoma in situ,vagina
233.32	Carcinoma in situ,vulva
233.39	Carcinoma in situ, other female genital organ
255.41	Glucocorticoid deficiency
255.42	Mineralocorticoid deficiency
258.01	Multiple endocrine neoplasia [MEN] type I
258.02	Multiple endocrine neoplasia [MEN] type IIA
258.03	Multiple endocrine neoplasia [MEN] type IIB
284.81	Red cell aplasia (acquired)(adult)(with thymoma)
284.89	Other specified aplastic anemias
288.66	Bandemia
315.34	Speech and language developmental delay due to hearing loss
331.5	Idiopathic normal pressure hydrocephalus (INPH)
359.21	Myotonic muscular dystrophy
359.22	Myotonia congenital

Diagnosis Code	Description
359.23	Myotonic chondrodystrophy
359.24	Drug induced myotonia
359.29	Other specified myotonic disorder
364.81	Floppy iris syndrome
364.89	Other disorders of iris and ciliary body
388.45	Acquired auditory processing disorder
389.05	Conductive hearing loss, unilateral
389.06	Conductive hearing loss, bilateral
389.13	Neural hearing loss, unilateral
389.17	Sensory hearing loss, unilateral
389.20	Mixed hearing loss, unspecified
389.21	Mixed hearing loss, unilateral
389.22	Mixed hearing loss, bilateral
414.2	Chronic total occlusion of coronary artery
415.12	Septic pulmonary embolism
423.3	Cardiac tamponade
440.4	Chronic total occlusion of artery of the extremities
449	Septic arterial embolism
488	Influenza due to identified avian influenza virus
525.71	Osseointegration failure of dental implant
525.72	Post-osseointegration biological failure of dental implant
525.73	Post-osseointegration mechanical failure of dental implant
525.79	Other endosseous dental implant failure
569.43	Anal sphincter tear (healed) (old)
624.01	Vulvar intraepithelial neoplasia I [VIN I]
624.02	Vulvar intraepithelial neoplasia II [VIN II]
624.09	Other dystrophy of vulva
664.60	Anal sphincter tear complicating delivery, not associated with third-degree perineal laceration, unspecified as to episode of care or not applicable
664.61	Anal sphincter tear complicating delivery, not associated with third-degree perineal laceration, delivered, with or without mention of antepartum condition
664.64	Anal sphincter tear complicating delivery, not associated with third-degree perineal laceration, postpartum condition or complication

Diagnosis Code	Description
733.45	Aseptic necrosis of bone, jaw
787.20	Dysphagia, unspecified
787.21	Dysphagia, oral phase
787.22	Dysphagia, oropharyngeal phase
787.23	Dysphagia, pharyngeal phase
787.24	Dysphagia, pharyngoesophageal phase
787.29	Other dysphagia
789.51	Malignant ascites
789.59	Other ascites
999.31*	Infection due to central venous catheter
999.39*	Infection following other infusion, injection, transfusion, or vaccination
V12.53	Personal history of sudden cardiac arrest
V12.54	Personal history of transient ischemic attack (TIA), and cerebral infarction without residual deficits
V13.22	Personal history of cervical dysplasia
V16.52	Family history of malignant neoplasm, bladder
V17.41	Family history of sudden cardiac death (SCD)
V17.49	Family history of other cardiovascular diseases
V18.11	Family history of multiple endocrine neoplasia [MEN] syndrome
V18.19	Family history of other endocrine and metabolic diseases
V25.04	Counseling and instruction in natural family planning to avoid pregnancy
V26.41	Procreative counseling and advice using natural family planning
V26.49	Other procreative management counseling and advice
V26.81	Encounter for assisted reproductive fertility procedure cycle
V26.89	Other specified procreative management
V49.85	Dual sensory impairment
V68.01	Disability examination
V68.09	Other issue of medical certificates
V72.12	Encounter for hearing conservation and treatment
V73.81	Special screening examination, Human papillomavirus (HPV)
V84.81	Genetic susceptibility to multiple endocrine neoplasia [MEN]
V84.89	Genetic susceptibility to other disease

New codes 629.82, 629.83, 629.84 and V17.40 that were listed in the proposed rule have been deleted. They will not be implemented on October 1, 2007.

*These diagnosis codes were discussed at the March 22-23, 2007 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, 2007.

**Table 6B - New Procedure Codes
Effective October 1, 2007**

Note: 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
00.19	Disruption of blood brain barrier via infusion [BBBD]
00.94*	Intra-operative neurophysiologic monitoring
01.10	Intracranial pressure monitoring
01.16	Intracranial oxygen monitoring
01.17	Brain temperature monitoring
07.83*	Thoracoscopic partial excision of thymus
07.84*	Thoracoscopic total excision of thymus
07.95*	Thoracoscopic incision of thymus
07.98*	Other and unspecified thoracoscopic operations on thymus
32.20*	Thoracoscopic excision of lesion or tissue of lung
32.30*	Thoracoscopic segmental resection of lung
32.39*	Other and unspecified segmental resection of lung
32.41	Thoracoscopic lobectomy of lung
32.49	Other lobectomy of lung
32.50*	Thoracoscopic pneumonectomy
32.59*	Other and unspecified pneumonectomy
33.20	Thoracoscopic lung biopsy
34.06	Thoracoscopic drainage of pleural cavity
34.20	Thoracoscopic pleural biopsy
34.52	Thoracoscopic decortication of lung
50.13*	Transjugular liver biopsy
50.14*	Laparoscopic liver biopsy
70.53	Repair of cystocele and rectocele with graft or prosthesis
70.54	Repair of cystocele with graft or prosthesis

Procedure Code	Description
70.55	Repair of rectocele with graft or prosthesis
70.63	Vaginal construction with graft or prosthesis
70.64	Vaginal reconstruction with graft or prosthesis
70.78	Vaginal suspension and fixation with graft or prosthesis
70.93	Other operations on cul-de-sac with graft or prosthesis
70.94	Insertion of biological graft
70.95	Insertion of synthetic graft or prosthesis
84.80*	Insertion or replacement of interspinous process device(s)
84.81*	Revision of interspinous process device(s)
84.82*	Insertion or replacement of pedicle-based dynamic stabilization device(s)
84.83*	Revision of pedicle-based dynamic stabilization device(s)
84.84*	Insertion or replacement of facet replacement device(s)
84.85*	Revision of facet replacement device(s)
88.59	Intra-operative fluorescence vascular angiography
92.41*	Intra-operative electron radiation therapy

*These procedure codes were discussed at the March 22-23, 2007 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, 2007.

**Table 6C - Invalid Diagnosis Codes
Effective October 1, 2007**

Note: 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
233.3	Carcinoma in situ, other and unspecified female genital organs
255.4	Corticoadrenal insufficiency
258.0	Polyglandular activity in multiple endocrine adenomatosis
284.8	Other specified aplastic anemias
359.2	Myotonic disorders
364.8	Other disorders of iris and ciliary body
389.2	Mixed conductive and sensorineural hearing loss
624.0	Dystrophy of vulva
787.2	Dysphagia
789.5	Ascites
999.3*	Complications of medical care, not elsewhere classified, Other infection
V17.4	Family history of other cardiovascular diseases
V18.1	Family history of other endocrine and metabolic diseases
V26.4	Procreative management, general counseling and advice
V26.8	Other specified procreative management
V68.0	Issue of medical certificates
V84.8	Genetic susceptibility to other disease

*This diagnosis code was discussed at the March 22-23, 2007 ICD-9-CM Coordination and Maintenance Committee meeting and was not finalized in time to include in the proposed rule. It will be deleted on October 1, 2007.

**Table 6D - Invalid Procedure Codes
Effective October 1, 2007**

Note: 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
32.3*	Segmental resection of lung
32.4	Lobectomy of lung
32.5*	Complete pneumonectomy
84.58*	Implantation of interspinous process decompression device

* These procedure codes were discussed at the March 22-23, 2007 ICD-9-CM Coordination and Maintenance Committee meeting and were not finalized in time to include in the proposed rule. They will be deleted on October 1, 2007.

**Table 6E - Revised Diagnosis Codes
Effective October 1, 2007**

Note: 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
005.1	Botulism food poisoning
359.3	Periodic paralysis
389.14	Central hearing loss
389.18	Sensorineural hearing loss, bilateral
389.7	Deaf, nonspeaking, not elsewhere classifiable

Table 6F – Revised Procedure Codes

Note: 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
00.18*	Infusion of immunosuppressive antibody therapy
00.74	Hip bearing surface, metal-on-polyethylene
00.75	Hip bearing surface, metal-on-metal
00.76	Hip bearing surface, ceramic-on-ceramic
00.77	Hip bearing surface, ceramic-on-polyethylene
07.81*	Other partial excision of thymus
07.82*	Other total excision of thymus
07.92*	Other incision of thymus
07.99*	Other and unspecified operations on thymus
34.24	Other pleural biopsy
39.8	Operations on carotid body, carotid sinus and other vascular bodies
53.41	Repair of umbilical hernia with graft or prosthesis
53.61	Incisional hernia repair with graft or prosthesis
53.69	Repair of other hernia of anterior abdominal wall with graft or prosthesis
99.14	Injection or infusion of gamma globulin

*These procedure codes were discussed at the March 22-23, 2007 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, 2007.

FY 2008 Final Addenda
ICD-9-CM Volume 3, Procedures
Effective October 1, 2007

Tabular

Revise code title	00.18	Infusion of immunosuppressive antibody therapy during induction phase of solid organ transplantation
Add inclusion term		<u>Includes: during induction phase of solid organ transplantation</u>
New code	00.19	Disruption of blood brain barrier via infusion [BBBD] Infusion of substance to disrupt blood brain barrier Code also chemotherapy (99.25) Excludes: other perfusion (39.97)
Revise code title	00.74	Hip replacement bearing surface, metal-on-polyethylene
Revise code title	00.75	Hip replacement bearing surface, metal-on-metal
Revise code title	00.76	Hip replacement bearing surface, ceramic-on-ceramic
Revise code title	00.77	Hip replacement bearing surface, ceramic-on-polyethylene
New code	00.94	Intra-operative neurophysiologic monitoring Includes: Cranial nerve, peripheral nerve and spinal cord testing performed intra-operatively Intra-operative neurophysiologic testing IOM Nerve monitoring Neuromonitoring Excludes: brain temperature monitoring (01.17) intracranial oxygen monitoring (01.16) intracranial pressure monitoring (01.10)

	plethysmogram (89.58)
New code	01.10 Intracranial pressure monitoring Includes: insertion of catheter or probe for monitoring
New code	01.16 Intracranial oxygen monitoring Includes: insertion of catheter or probe for monitoring Partial pressure of brain oxygen (PbtO ₂)
New code	01.17 Brain temperature monitoring Includes: insertion of catheter or probe for monitoring
Add exclusion term	01.18 Other diagnostic procedures on brain and cerebral meninges
Add exclusion term	Excludes: <u>brain temperature monitoring (01.17)</u>
Add exclusion term	<u>intracranial oxygen monitoring (01.16)</u>
	<u>intracranial pressure monitoring (01.10)</u>
Add code also note	03.09 Other exploration and decompression of spinal canal <u>Code also any synchronous insertion, replacement and revision of posterior spinal motion preservation device(s), if performed (84.80 - 84.85)</u>
Revise code title	07.81 <u>Other</u> partial excision of thymus
Add inclusion term	<u>Open partial excision of thymus</u>
Add exclusion term	Excludes: <u>thoracoscopic partial excision of thymus (07.83)</u>
Revise code title	07.82 <u>Other</u> total excision of thymus
Add inclusion term	<u>Open total excision of thymus</u>
Add exclusion term	Excludes: <u>thoracoscopic total excision of thymus (07.84)</u>
New code	07.83 Thoracoscopic partial excision of thymus Excludes: other partial excision of thymus (07.81)
New code	07.84 Thoracoscopic total excision of thymus Excludes: other total excision of thymus (07.82)
Revise code title	07.92 <u>Other</u> incision of thymus
Add inclusion term	<u>Open incision of thymus</u>

Add exclusion term	<u>Excludes: thoracoscopic incision of thymus (07.95)</u>
New code	07.95 Thoracoscopic incision of thymus Excludes: other incision of thymus (07.92)
New code	07.98 Other and unspecified thoracoscopic operations on thymus
Revise code title	07.99 <u>Other and unspecified operations on thymus</u>
Add inclusion term	<u>Transcervical thymectomy</u>
Delete inclusion term	Thymopexy
Add exclusion term	<u>Excludes: other thoracoscopic operations on thymus (07.98)</u>
Add inclusion term	20.99 Other operations on middle and inner ear <u>Attachment of percutaneous abutment (screw) for prosthetic device</u>
New code	32.20 Thoracoscopic excision of lesion or tissue of lung Thoracoscopic wedge resection
Add exclusion term	32.25 Thoracoscopic ablation of lung lesion or tissue <u>Excludes: thoracoscopic excision of lesion or tissue of lung (32.20)</u>
Add exclusion term	32.29 Other local excision or destruction of lesion or tissue of lung Excludes: <u>thoracoscopic excision of lesion or tissue of lung (32.20)</u>
Create new subcategory	32.3 Segmental resection of lung Partial lobectomy
New code	32.30 Thoracoscopic segmental resection of lung
New code	32.39 Other and unspecified segmental resection of lung

Excludes: thoracoscopic segmental resection of lung
(32.30)

Create new
subcategory

32.4 Lobectomy of lung
Lobectomy with segmental resection of adjacent lobes of
lung

Excludes: that with radical dissection [excision] of thoracic
structures (32.6)

New code

32.41 Thoracoscopic lobectomy of lung

New code

32.49 Other lobectomy of lung
Excludes: thoracoscopic lobectomy of lung (32.41)

Revise title/Create
new subcategory

32.5 ~~Complete P~~pneumonectomy
Excision of lung NOS
Pneumonectomy (with mediastinal dissection)

New code

32.50 Thoracoscopic pneumonectomy

New code

32.59 Other and unspecified pneumonectomy
Excludes: thoracoscopic pneumonectomy (32.50)

New code

33.20 Thoracoscopic lung biopsy
Excludes: closed endoscopic biopsy of lung (33.27)
closed [percutaneous] [needle] biopsy of lung (33.26)
open biopsy of lung (33.28)

Add inclusion term
Add inclusion term

33.26 Closed [percutaneous] [needle] biopsy of lung
Fine needle aspiration (FNA) of lung
Transthoracic needle biopsy of lung (TTNB)

Add exclusion term

Excludes: thoracoscopic lung biopsy (33.20)

33.27 Closed endoscopic biopsy of lung

Add exclusion term Excludes: thoracoscopic lung biopsy (33.20)

Add exclusion term 34.04 Insertion of intercostal catheter for drainage
Excludes: thoracoscopic drainage of pleural cavity (34.06)

New code 34.06 Thoracoscopic drainage of pleural cavity
Evacuation of empyema

New code 34.20 Thoracoscopic pleural biopsy

Revise code title 34.24 Other pleural biopsy
Add exclusion term Excludes: thoracoscopic pleural biopsy (34.20)

Add exclusion term 34.51 Decortication of lung
Excludes: thoracoscopic decortication of lung (34.52)

New code 34.52 Thoracoscopic decortication of lung

Revise code title 39.8 Operations on carotid body, carotid sinus and other
vascular bodies

Delete inclusion term ~~Implantation into carotid body:~~
Delete inclusion term ~~Pacemaker~~
Revise inclusion term Electronic stimulator
Add inclusion term Implantation or replacement of carotid sinus baroreflex
activation device

Add exclusion term Excludes: replacement of carotid sinus lead(s) only (04.92)

Add inclusion term 48.74 Rectorectostomy
Stapled transanal rectal resection (STARR)

New code 50.13 Transjugular liver biopsy
Transvenous liver biopsy
Excludes: closed (percutaneous) [needle] biopsy of liver (50.11)
laparoscopic liver biopsy (50.14)

New code 50.14 Laparoscopic liver biopsy
Excludes: closed (percutaneous) [needle] biopsy of liver (50.11)

	open biopsy of liver (50.12)
	transjugular liver biopsy (50.13)
	50.19 Other diagnostic procedures on liver
Delete inclusion term	Laparoscopic liver biopsy
Add exclusion term	Excludes: <u>laparoscopic liver biopsy (50.14)</u>
Add exclusion term	<u>transjugular liver biopsy (50.13)</u>
Revise code title	53.41 Repair of umbilical hernia with <u>graft or prosthesis</u>
Revise code title	53.61 Incisional hernia repair with <u>graft or prosthesis</u>
Revise code title	53.69 Repair of other hernia of anterior abdominal wall with <u>graft or prosthesis</u>
	54 Other operations on abdominal region
	Includes: operations on:
Revise inclusion term	male pelvic cavity
Delete exclusion term	Excludes: female pelvic cavity (69.01-70.92)
	70.52 Repair of rectocele
Add exclusion term	Excludes: <u>STARR procedure (48.74)</u>
New code	70.53 Repair of cystocele and rectocele with graft or prosthesis Use additional code for biological substance (70.94) or synthetic substance (70.95), if known
New code	70.54 Repair of cystocele with graft or prosthesis Anterior colporrhaphy (with urethrocele repair) Use additional code for biological substance (70.94) or synthetic substance (70.95), if known
New code	70.55 Repair of rectocele with graft or prosthesis Posterior colporrhaphy Use additional code for biological substance (70.94) or synthetic substance (70.95), if known

New code 70.95 Insertion of synthetic graft or prosthesis
Artificial tissue
Code first these procedures when done with graft
or prosthesis: Other operations on cul-de-sac (70.93)
Repair of cystocele (70.54)
Repair of cystocele and rectocele (70.53)
Repair of rectocele (70.55)
Vaginal construction (70.63)
Vaginal reconstruction (70.64)
Vaginal suspension and fixation (70.78)

Add inclusion term 78.6 Removal of implanted devices from bone
Removal of pedicle screw(s) used in spinal fusion

Add exclusion term Excludes: removal of posterior spinal motion preservation
(facet replacement, pedicle-based dynamic
stabilization, interspinous process) device(s) (80.09)

Add inclusion term 80.0 Arthrotomy for removal of prosthesis
Includes removal of posterior spinal motion preservation
(dynamic stabilization, facet replacement, interspinous
process) device(s)

Revise subterm Code also any:
insertion of (cement) (joint) (methylnmethacrylate) spacer (84.56)
Revise subterm removal of (cement) (joint) (methylnmethacrylate) spacer (84.57)

Add exclusion term Excludes: removal of pedicle screws used in spinal fusion (78.69)

Add code also note 81.0 Spinal fusion
Code also any synchronous excision of (locally) harvested
bone for graft (77.70-77.79)

Add code also note 81.3 Refusion of spine
Code also any synchronous excision of (locally) harvested
bone for graft (77.70-77.79)

81.5 Joint replacement of lower extremity
Includes:

Delete inclusion term ~~removal of cement spacer~~

Revise code 81.51 Total hip replacement
Code also any type of bearing surface, if known (00.74-00.767)

Revise code 81.52 Partial hip replacement
Code also any type of bearing surface, if known (00.74-00.767)

Revise code 81.53 Revision of hip replacement, not otherwise specified
Code also any type of bearing surface, if known (00.74-00.767)

Revise inclusion term 84.56 Insertion of (cement) spacer
Insertion of joint (methylnmethacrylate) spacer

Revise inclusion term 84.57 Removal of (cement) spacer
Removal of joint (methylnmethacrylate) spacer

Delete code ~~84.58 Implantation of interspinous process decompression device~~
~~Excludes: fusion of spine (81.00-81.08, 81.30-81.39)~~

Delete inclusion term 84.59 Insertion of other spinal devices
~~Insertion of non fusion spinal stabilization device~~

Add exclusion term Excludes: initial insertion of pedicle screws with spinal fusion-
omit code

Add exclusion term insertion of facet replacement device(s) (84.84)

Add exclusion term insertion of interspinous process device(s) (84.80)

Add exclusion term insertion of pedicle-based dynamic stabilization
device(s) (84.82)

Create new subcategory 84.8 Insertion, replacement and revision of posterior spinal motion preservation device(s)
Dynamic spinal stabilization device(s)

Includes any synchronous facetectomy (partial, total) performed at

the same level

Code also any synchronous surgical decompression (foraminotomy, laminectomy, laminotomy), if performed (03.09)

Excludes: fusion of spine (81.00 – 81.08, 81.30-81.39)
insertion of artificial disc prosthesis (84.60-84.69)
insertion of interbody spinal fusion device (84.51)

New code 84.80 Insertion or replacement of interspinous process device(s)
Interspinous process decompression device(s)
Interspinous process distraction device(s)

Excludes: insertion or replacement of facet replacement device (84.84)
insertion or replacement of pedicle-based dynamic stabilization device (84.82)

New code 84.81 Revision of interspinous process device(s)
Repair of previously inserted interspinous process device(s)

Excludes: revision of facet replacement device(s) (84.85)
revision of pedicle-based dynamic stabilization device (84.83)

New code 84.82 Insertion or replacement of pedicle-based dynamic stabilization device(s)

Excludes: initial insertion of pedicle screws with spinal fusion – omit code
insertion or replacement of facet replacement device(s) (84.84)
insertion or replacement of interspinous process device(s) (84.80)
replacement of pedicle screws used in spinal fusion (78.59)

New code 84.83 Revision of pedicle-based dynamic stabilization device(s)
Repair of previously inserted pedicle-based dynamic stabilization device(s)

Excludes: removal of pedicle screws used in spinal fusion (78.69)
replacement of pedicle screws used in spinal fusion (78.59)
revision of facet replacement device(s) (84.85)
revision of interspinous process device(s) (84.81)

New code	<p>84.84 Insertion or replacement of facet replacement device(s) Facet arthroplasty</p> <p>Excludes: initial insertion of pedicle screws with spinal fusion- omit code insertion or replacement of interspinous process device(s) (84.80) insertion or replacement of pedicle-based dynamic stabilization device(s) (84.82) replacement of pedicle screws used in spinal fusion (78.59)</p>
New code	<p>84.85 Revision of facet replacement device(s) Repair of previously inserted facet replacement device(s)</p> <p>Excludes: removal of pedicle screws used in spinal fusion (78.69) replacement of pedicle screws used in spinal fusion (78.59) revision of interspinous process device(s) (84.81) revision of pedicle-based dynamic stabilization device(s) (84.83)</p>
Add inclusion term	<p>86.05 Incision with removal of foreign body or device from skin and subcutaneous tissue <u>Removal of carotid sinus baroreflex activation device</u></p>
Revise code	<p>86.6 Free skin graft Excludes: construction or reconstruction of: vagina (70.61-70.62 4)</p>
Revise code	<p>86.7 Pedicle grafts or flaps Excludes: construction or reconstruction of: vagina (70.61-70.62 4)</p>
Add exclusion term	<p>88.52 Angiocardiology of right heart structures Excludes: <u>intra-operative fluorescence vascular angiography (88.59)</u></p>
	<p>88.53 Angiocardiology of left heart structures</p>

Add exclusion term Excludes: intra-operative fluorescence vascular angiography (88.59)

88.54 Combined right and left heart angiocardiology
Add exclusion term Excludes: intra-operative fluorescence vascular angiography (88.59)

88.55 Coronary arteriography using a single catheter
Add exclusion term Excludes: intra-operative fluorescence vascular angiography (88.59)

88.56 Coronary arteriography using two catheters
Add exclusion term Excludes: intra-operative fluorescence vascular angiography (88.59)

88.57 Other and unspecified coronary arteriography
Add exclusion term Excludes: intra-operative fluorescence vascular angiography (88.59)

New code 88.59 Intra-operative fluorescence vascular angiography
Intraoperative laser arteriogram (SPY)
SPY arteriogram
SPY arteriography

92.25 Teleradiotherapy using electrons
Add exclusion term Excludes: intra-operative electron radiation therapy (92.41)

Create new Subcategory 92.4 Intra-operative radiation procedures

New code 92.41 Intra-operative electron radiation therapy
IOERT
That using a mobile linear accelerator

96.7 Other continuous mechanical ventilation
Revise exclusion term Excludes: bi-level positive airway pressure [BiPAP] (93.90)

97.49 Removal of other device from thorax
 Add exclusion term Excludes: Endoscopic removal of bronchial device(s) or substances (33.78)

98.15 Removal of intraluminal foreign body from trachea and bronchus without incision
 Add exclusion term Excludes: Endoscopic removal of bronchial device(s) or substances (33.78)

99.14 Injection or infusion of gamma globulin
 Revise code title

99.25 Injection or infusion of cancer chemotherapeutic substance
 Add code also note Use additional code for disruption of blood brain barrier, if performed [BBBD] (00.19)

99.29 Injection or infusion of other therapeutic or prophylactic substance
 Add exclusion term Excludes: infusion of blood brain barrier disruption substance (00.19)

Index

Abbe operation
 construction of vagina 70.61
 Add subterm with graft or prosthesis 70.63

Angiocardiology (selective) 88.50
 Add subterm intra-operative fluorescence vascular 88.59
 Add subterm SPY 88.59

Angiography (arterial) - *see also* Arteriography 88.40
 coronary NEC 88.57
 Add subterm intra-operative fluorescence vascular 88.59

Apicectomy

Revise code lung ~~32.3~~ 32.39
Add subterm thoroscopic 32.30

Arteriography (contrast) (fluoroscopic) (retrograde) 88.40
coronary (direct) (selective) NEC 88.57
Add subterm intra-operative fluorescence vascular 88.59
Add subterm SPY 88.59

Aspiration
thymus 07.92
Add subterm thoroscopic 07.95

Attachment
Add subterm abutment (screw) for prosthetic ear device
Add subterm percutaneous 20.99
Add subterm prosthetic ear device, abutment 20.99

Revise term Bearing surface, hip ~~replacement~~

Biopsy
liver 50.11
Revise code laparoscopic ~~50.19~~ 50.14
Add subterm transjugular 50.13
Add subterm transvenous 50.13
lung NEC 33.27
Add subterm thoroscopic 33.20
Add subterm transthoracic 33.26
pleura, pleural 34.24
Add subterm thoroscopic 34.20

Add term BiPAP 93.90

Catheterization - *see also* Insertion, catheter
chest 34.04
revision (with lysis of adhesions) 34.04
Add subterm thoroscopic 34.06
Add subterm thoroscopic 34.06
intercostal space (with water seal), for drainage 34.04
revision (with lysis of adhesions) 34.04

Add subterm	<u>thoracoscopic 34.06</u>
Add subterm	<u>thoracoscopic 34.06</u>
Revise code	Colpoperineoplasty 70.79
Add subterm	with repair of urethrocele 70.50 <u>70.51</u>
	<u>with graft or prosthesis 70.53</u>
Add subterm	Colpopexy 70.77
	<u>with graft or prosthesis 70.78</u>
Add subterm	Colpoptosis 70.61
Add subterm	<u>vaginal construction 70.61</u>
	<u>with graft or prosthesis 70.63</u>
Add subterm	Colporrhaphy 70.71
	anterior (cystocele repair) 70.51
	<u>with graft or prosthesis 70.54</u>
	for repair of
	cystocele 70.51
	with rectocele 70.50
	<u>with graft or prosthesis 70.53</u>
	enterocele 70.92
	<u>with graft or prosthesis 70.93</u>
	rectocele 70.52
	with cystocele 70.50
	<u>with graft or prosthesis 70.53</u>
	urethrocele 70.51
	<u>with graft or prosthesis 70.54</u>
	posterior (rectocele repair) 70.52
	<u>with graft or prosthesis 70.55</u>
Add subterm	Construction
	vagina, artificial 70.61
	<u>with graft or prosthesis 70.63</u>
Add subterm	Culdoplasty 70.92
	<u>with graft or prosthesis 70.93</u>
Add subterm	Decortication
	lung (partial) (total) 34.51

Add subterm thoroscopic 34.52

Add term Disruption

Add subterm blood brain barrier via infusion [BBBD] 00.19

Dissection - *see also* Excision
Revise code mediastinum with pneumonectomy ~~32.5~~ 32.59
Add subterm thoroscopic 32.50

Drainage

chest (closed) 34.04
Add subterm thoroscopic 34.06
pleura (closed) 34.04
Add subterm thoroscopic 34.06
thorax (closed) 34.04
Add subterm thoroscopic 34.06

Enteroclectomy 53.9

female 70.92
Add subterm with graft or prosthesis 70.93
vaginal 70.92
Add subterm with graft or prosthesis 70.93

Excision

accessory tissue - *see also* Excision, lesion, by site of tissue origin
lung 32.29
Add subterm thoroscopic 32.20
bleb (emphysematous), lung 32.29
Add subterm thoroscopic 32.20
cul-de-sac (Douglas') 70.92
Add subterm with graft or prosthesis 70.93
cyst - *see also* Excision, lesion, by site
lung 32.29
Add subterm thoroscopic 32.20
ectopic
tissue - *see also* Excision, lesion, by site of tissue origin
lung 32.29
Add subterm thoroscopic 32.20
lesion (local)
lung NEC 32.29

Revise code by wide excision ~~32.3~~ 32.39
 Add subterm thoracoscopic 32.30
 Add subterm thoracoscopic 32.20
 pulmonary (fibrosis) 32.29
 Add subterm thoracoscopic 32.20
 Revise subterm thymus ~~07.81~~
 Add subterm partial (open) (other) 07.81
 Add subterm thoracoscopic 07.83
 Add subterm total (open) (other) 07.82
 Add subterm thoracoscopic 07.84
 Revise subterm lung (~~complete~~) (with mediastinal dissection) ~~32.5~~ 32.59
 accessory or ectopic tissue 32.29
 Add subterm thoracoscopic 32.20
 Revise code segmental ~~32.3~~ 32.39
 Add subterm thoracoscopic 32.30
 specified type NEC 32.29
 Add subterm thoracoscopic 32.20
 Add subterm thoracoscopic 32.50
 wedge 32.29
 Add subterm thoracoscopic 32.20

Exploration - *see also* Incision

thymus (gland) 07.92
 Add subterm thoracoscopic 07.95

Fixation

urethrovaginal (to Cooper's ligament) 70.77
 Add subterm with graft or prosthesis 70.78
 vagina 70.77
 Add subterm with graft or prosthesis 70.78

Formation

window
 pleural (for drainage) 34.09
 Add subterm thoracoscopic 34.06

Graft, grafting

Add subterm vagina
 Add subterm biological 70.94
 Add subterm synthetic 70.95

Add subterm	Harrison-Richardson operation (vaginal suspension) 70.77 <u>with graft or prosthesis 70.78</u>
	Implant, implantation
Revise code	Dynesys® 84.59 <u>84.82</u> electrode(s)
Add subterm	<u>carotid sinus 39.8</u>
Revise code	M-Brace™ 84.59 <u>84.82</u> neurostimulator electrodes
Add subterm	<u>carotid sinus 39.8</u>
Add subterm	<u>Rheos™ carotid sinus baroreflex activation device 39.8</u> spine NEC 84.59
Add subterm	<u>facet replacement device(s) 84.84</u>
Revise code	interspinous process decompression device 84.58 <u>84.80</u>
Add subterm	<u>pedicle-based dynamic stabilization device(s) 84.82</u>
Add subterm	<u>posterior motion preservation device(s) – see category 84.8</u>
Add subterm	<u>stimulator</u>
Add subterm	<u>carotid sinus 39.8</u>
Revise code	X Stop™ 84.58 <u>84.80</u>
	Incision (and drainage)
Revise subterm	thymus (<u>open</u>) (<u>other</u>) 07.92
Add subterm	<u>thoroscopic 07.95</u>
	Infusion (intra-arterial) (intravenous)
Add subterm	<u>with</u>
Add subterm	<u>disruption of blood brain barrier [BBBD] 00.19</u>
Add subterm	<u>gamma globulin 99.14</u>
	Insertion
	catheter
	chest 34.04
	revision (with lysis of adhesions) 34.04
Add subterm	<u>thoroscopic 34.06</u>
Add subterm	<u>thoroscopic 34.06</u>
	intercostal (with water seal), for drainage 34.04
	revision (with lysis of adhesions) 34.04
Add subterm	<u>thoroscopic 34.06</u>
Add subterm	<u>thoroscopic 34.06</u>
	chest tube 34.04
Add subterm	<u>thoroscopic 34.06</u>
Revise code	Dynesys® 84.59 <u>84.82</u>

	Measurement
Revise code	intracranial pressure 01.18 <u>01.10</u>
	Mediastinotomy 34.1
Revise code	with pneumonectomy 32.5 <u>32.59</u>
Add subterm	<u>thoracoscopic 32.50</u>
	Monitoring
Add subterm	<u>brain temperature 01.17</u>
Add subterm	<u>intracranial oxygen 01.16</u>
Revise code	intracranial pressure 01.18 <u>01.10</u>
Add subterm	<u>neurophysiologic</u>
Add subterm	<u>intra-operative 00.94</u>
Add subterm	<u>partial pressure of brain oxygen (PbtO₂) 01.16</u>
	Moschowitz
	enterocele repair 70.92
Add subterm	<u>with graft or prosthesis 70.93</u>
	<u>Neuromonitoring</u>
Add term	
Add subterm	<u>intra-operative 00.94</u>
	Norman Miller operation (vaginopexy) 70.77
Add subterm	<u>with graft or prosthesis 70.78</u>
	Obliteration
	cul-de-sac 70.92
Add subterm	<u>with graft or prosthesis 70.93</u>
	Operation
	Abbe
	construction of vagina 70.61
Add subterm	<u>with graft or prosthesis 70.63</u>
	Harrison-Richardson (vaginal suspension) 70.77
Add subterm	<u>with graft or prosthesis 70.78</u>
	McCall (enterocele repair) 70.92
Add subterm	<u>with graft or prosthesis 70.93</u>

Add subterm	McIndoe (vaginal construction) 70.61 <u>with graft or prosthesis 70.63</u>
Add subterm	Moschowitz enterocele repair 70.92 <u>with graft or prosthesis 70.93</u>
Add subterm	Norman Miller (vaginopexy) 70.77 <u>with graft or prosthesis 70.78</u>
Add subterm	thymus NEC 07.99 <u>thoracoscopic, NEC 07.98</u>
Add subterm	Williams-Richardson (vaginal construction) 70.61 <u>with graft or prosthesis 70.63</u>
Revise term	Pneumonectomy (complete) (extended) (radical) (standard) (total)
Revise code	(with mediastinal dissection) 32.5 <u>32.59</u> partial
Revise code	complete excision, one lobe 32.4 <u>32.49</u>
Revise code	resection (wedge), one lobe 32.3 <u>32.39</u>
Add subterm	<u>thoracoscopic 32.50</u>
	Reconstruction (plastic) - <i>see also</i> Construction and Repair, by site
Add subterm	vagina 70.62 <u>with graft or prosthesis 70.64</u>
	Reformation
Revise code	cardioverter/defibrillator (automatic) pocket, new site (skin) (subcutaneous) 37.99 <u>37.79</u>
	Removal - <i>see also</i> Excision
	cyst - <i>see also</i> Excision, lesion, by site
Add subterm	lung 32.29 <u>thoracoscopic 32.20</u>
Add subterm	electrodes <u>carotid sinus 04.93</u>
Add subterm	<u>with synchronous replacement 04.92</u>
	neurostimulator
Add subterm	electrodes <u>carotid sinus 04.93</u>
Add subterm	<u>with synchronous replacement 04.92</u>
	prosthesis
	joint structures 80.00

Add subterm with replacement – see Revision, joint replacement,
by site
Add subterm Rheos™ carotid sinus baroreflex activation device 86.05
Revise subterm spacer (cement) (joint) (methylnmethacrylate) 84.57

Repair

cystocele 70.51
Add subterm with graft or prosthesis 70.54
and rectocele 70.50
Add subterm with graft or prosthesis 70.53
enterocele (female) 70.92
Add subterm with graft or prosthesis 70.93
hernia NEC 53.9
paraumbilical 53.49
Revise subterm with graft or prosthesis 53.41
umbilical 53.49
Revise subterm with graft or prosthesis 53.41
omphalocele 53.49
Revise subterm with graft or prosthesis 53.41
rectocele (posterior colporrhaphy) 70.52
Add subterm with graft or prosthesis 70.55
and cystocele 70.50
Add subterm with graft or prosthesis 70.53
rectum NEC 48.79
Add subterm STARR procedure 48.74
urethrocele (anterior colporrhaphy) (female) 70.51
Add subterm with graft or prosthesis 70.54
and rectocele 70.50
Add subterm with graft or prosthesis 70.53
vagina, vaginal (cuff) (wall) NEC 70.79
anterior 70.51
Add subterm with graft or prosthesis 70.54
with posterior repair 70.50
Add subterm with graft or prosthesis 70.53
cystocele 70.51
Add subterm with graft or prosthesis 70.54
and rectocele 70.50
Add subterm with graft or prosthesis 70.53
enterocele 70.92
Add subterm with graft or prosthesis 70.93
posterior 70.52
with anterior repair 70.50
Add subterm with graft or prosthesis 70.53
rectocele 70.52
Add subterm with graft or prosthesis 70.55

Add subterm and cystocele 70.50
with graft or prosthesis 70.53
urethrocele 70.51
Add subterm with graft or prosthesis 70.54
and rectocele 70.50
Add subterm with graft or prosthesis 70.53

Replacement

electrode(s) - *see* Implant, electrode or lead by site or name of device
Add subterm carotid sinus 04.92
Add subterm Rheos™ carotid sinus baroreflex activation device 39.8
Add subterm spinal motion preservation device
Add subterm facet replacement device(s) 84.84
Add subterm interspinous process device(s) 84.80
Add subterm pedicle-based dynamic stabilization device(s) 84.82
Add subterm stimulator
Add subterm carotid sinus 39.8

Resection - *see also* Excision, by site

lung (wedge) NEC 32.29
segmental (any part) ~~32.3~~ 32.39
Revise code thoracoscopic 32.30
Add subterm thoracoscopic 32.20
Add subterm rectum (partial) NEC 48.69
Add subterm STARR procedure 48.74

Revision

bypass graft (vascular) 39.49
intercostal catheter (with lysis of adhesions) 34.04
Add subterm thoracoscopic 34.06
prosthesis
Add subterm spine
Add subterm facet replacement device(s) 84.85
Add subterm interspinous process device(s) 84.81
Add subterm pedicle-based dynamic stabilization device(s) 84.83

Add term Robotic assisted surgery – *see* specific Procedure (surgery), by site

Revise code STARR (stapled transanal rectal resection) ~~70.52~~ 48.74

	Suspension
	vagina 70.77
Add subterm	<u>with graft or prosthesis 70.78</u>
	Suture (laceration)
	enterocele 70.92
Add subterm	<u>with graft or prosthesis 70.93</u>
	Teleradiotherapy
	beta particles 92.25
Add subterm	<u>intra-operative 92.41</u>
	electrons 92.25
Add subterm	<u>intra-operative 92.41</u>
	Test, testing (for)
Add subterm	<u>neurophysiologic monitoring</u>
Add subterm	<u>intra-operative 00.94</u>
	Therapy
	radiation 92.29
Add subterm	<u>electron, intra-operative 92.41</u>
	respiratory NEC 93.99
Revise subterm	bi-level <u>positive</u> airway pressure [<u>BiPAP</u>] 93.90
	Thymectomy 07.80
Revise subterm	partial <u>(open) (other)</u> 07.81
Add subterm	<u>thoroscopic 07.83</u>
Revise subterm	total <u>(open) (other)</u> 07.82
Add subterm	<u>thoroscopic 07.84</u>
Add subterm	<u>transcervical 07.99</u>
Delete subterm	Thymopexy 07.99
	Vaginofixation 70.77
Add subterm	<u>with graft or prosthesis 70.78</u>

TABULAR ADDENDA
OCTOBER 1, 2007 (FY08)

INFECTIOUS AND PARASITIC DISEASES (001-139)

Revise	Excludes: influenza (487.0-487.8, <u>488</u>)
	005 Other food poisoning (bacterial)
Revise	005.1 Botulism <u>food poisoning</u>
Add	Botulism NOS
Add	Excludes: infant botulism (040.41) wound botulism (040.42)
	040 Other bacterial diseases
New subcategory	040.4 Other specified botulism Non-foodborne intoxication due to toxins of Clostridium botulinum [C. botulinum]
	Excludes: botulism NOS (005.1) food poisoning due to toxins of Clostridium botulinum (005.1)
New code	040.41 Infant botulism
New code	040.42 Wound botulism Non-foodborne botulism NOS
	Use additional code to identify complicated open wound
	041 Bacterial infection in conditions classified elsewhere and of unspecified site
Revise	Excludes: bacteremia NOS (790.7)
	049 Other non-arthropod-borne viral diseases of central nervous system
	049.8 Other specified non-arthropod-borne viral diseases of central nervous system
Add	Excludes: human herpesvirus 6 encephalitis (058.21) other human herpesvirus encephalitis (058.29)

	054	Herpes simplex
	054.3	Herpetic meningoencephalitis
Add		Excludes: human herpesvirus 6 encephalitis (058.21) other human herpesvirus encephalitis (058.29)
	057	Other viral exanthemata
	057.8	Other specified viral exanthemata
Delete		Exanthema subitum [sixth disease] Fourth disease Parascatlatina Pseudoscatlatina
Delete		Roseola infantum
Add		Excludes: exanthema subitum [sixth disease] (058.10-058.12) roseola infantum (058.10-058.12)
New section		OTHER HUMAN HERPESVIRUSES (058)
New category	058	Other human herpesvirus
		Excludes: congenital herpes (771.2) cytomegalovirus (078.5) Epstein-Barr virus (075) herpes NOS (054.0-054.9) herpes simplex (054.0-054.9) herpes zoster (053.0-053.9) human herpesvirus NOS (054.0-054.9) human herpesvirus 1 (054.0-054.9) human herpesvirus 2 (054.0-054.9) human herpesvirus 3 (052.0-053.9) human herpesvirus 4 (075) human herpesvirus 5 (078.5) varicella (052.0-052.9) varicella-zoster virus (052.0-053.9)
New subcategory	058.1	Roseola infantum Exanthema subitum [sixth disease]
New code	058.10	Roseola infantum, unspecified Exanthema subitum [sixth disease], unspecified

New code	058.11	Roseola infantum due to human herpesvirus 6 Exanthema subitum [sixth disease] due to human herpesvirus 6
New code	058.12	Roseola infantum due to human herpesvirus 7 Exanthema subitum [sixth disease] due to human herpesvirus 7
New subcategory	058.2	Other human herpesvirus encephalitis Excludes: herpes encephalitis NOS (054.3) herpes simplex encephalitis (054.3) human herpesvirus encephalitis NOS (054.3) simian B herpes virus encephalitis (054.3)
New code	058.21	Human herpesvirus 6 encephalitis
New code	058.29	Other human herpesvirus encephalitis Human herpesvirus 7 encephalitis
New subcategory	058.8	Other human herpesvirus infections
New code	058.81	Human herpesvirus 6 infection
New code	058.82	Human herpesvirus 7 infection
New code	058.89	Other human herpesvirus infection Human herpesvirus 8 infection Kaposi's sarcoma-associated herpesvirus infection
	079	Viral and chlamydial infection in conditions classified elsewhere and of unspecified site
	079.8	Other specified viral and chlamydial infections
New code	079.83	Parvovirus B19 Human parvovirus Parvovirus NOS Excludes: erythema infectiosum [fifth disease] (057.0)
	184	Malignant neoplasm of other and unspecified female genital organs
Revise		Excludes: carcinoma in situ (233.30-233.39)

Delete	193	Malignant neoplasm of thyroid gland Sipple's syndrome
Revise	200	Lymphosarcoma and reticulosarcoma <u>and other specified malignant tumors of lymphatic tissue</u>
New code	200.3	Marginal zone lymphoma Extranodal marginal zone B-cell lymphoma Mucosa associated lymphoid tissue [MALT] Nodal marginal zone B-cell lymphoma Splenic marginal zone B-cell lymphoma
New code	200.4	Mantle cell lymphoma
New code	200.5	Primary central nervous system lymphoma
New code	200.6	Anaplastic large cell lymphoma
New code	200.7	Large cell lymphoma
	202	Other malignant neoplasms of lymphoid and histiocytic tissue
New code	202.7	Peripheral T-cell lymphoma
	232	Carcinoma in situ of skin
	232.5	Skin of trunk, except scrotum
Revise		Excludes: skin of genital organs (<u>233.30-233.39</u> , 233.5-233.6)
	233	Carcinoma in situ of breast and genitourinary system
Add	233.1	Cervix uteri Adenocarcinoma in situ of cervix
	233.3	Other and unspecified female genital organs
New code	233.30	Unspecified female genital organ
New code	233.31	Vagina Severe dysplasia of vagina Vaginal intraepithelial neoplasia III [VAIN III]

New code	233.32	Vulva Severe dysplasia of vulva Vulvar intraepithelial neoplasia III [VIN III]
New code	233.39	Other female genital organ
	250	Diabetes mellitus
Revise		Excludes: hyperglycemia NOS (<u>790.29</u>)
	250.6	Diabetes with neurological manifestations
		Use additional code to identify manifestation, as: diabetic
Revise		amyotrophy (<u>353.1</u>)
	255	Disorders of adrenal glands
	255.4	Corticoadrenal insufficiency
Delete		Addisonian crisis Addison's disease NOS Adrenal atrophy (autoimmune) Adrenal calcification Adrenal crisis Adrenal hemorrhage Adrenal infarction Adrenal insufficiency NOS
New code	255.41	Glucocorticoid deficiency Addisonian crisis Addison's disease NOS Adrenal atrophy (autoimmune) Adrenal calcification Adrenal crisis Adrenal hemorrhage Adrenal infarction Adrenal insufficiency NOS Combined glucocorticoid and mineralocorticoid deficiency Corticoadrenal insufficiency NOS
New code	255.42	Mineralocorticoid deficiency Hypoaldosteronism
		Excludes: combined glucocorticoid and mineralocorticoid deficiency (255.41)

	258	Polyglandular dysfunction and related disorders
	258.0	Polyglandular activity in multiple endocrine adenomatosis
Delete		Wermer's syndrome
Add		Multiple endocrine neoplasia [MEN] syndromes
Add		Use additional codes to identify any malignancies and other conditions associated with the syndromes
New code	258.01	Multiple endocrine neoplasia [MEN] type I Wermer's syndrome
New code	258.02	Multiple endocrine neoplasia [MEN] type IIA Sipple's syndrome
New code	258.03	Multiple endocrine neoplasia [MEN] type IIB
	268	Vitamin D deficiency
	268.1	Rickets, late effect
Revise		Use additional code to identify <u>Code first</u> the nature of late effect
	276	Disorders of fluid, electrolyte, and acid-base balance
	276.6	Fluid overload
Revise		Excludes: ascites (<u>789.51-789.59</u>)
	284	Aplastic anemia and other bone marrow failure syndromes
	284.1	Pancytopenia
Revise		Excludes: pancytopenia (due to) (with): drug induced (<u>284.89</u>)

Delete 284.8 Other specified aplastic anemias
 Aplastic anemia (due to):
~~chronic systemic disease~~
~~drugs~~
~~infection~~
~~radiation~~
~~toxic (paralytic)~~
 Red cell aplasia (acquired) (adult) (pure) (with thymoma)

Use additional E code to identify cause

New code 284.81 Red cell aplasia (acquired) (adult) (with thymoma)
 Red cell aplasia NOS

New code 284.89 Other specified aplastic anemias
 Aplastic anemia (due to):
 chronic systemic disease
 drugs
 infection
 radiation
 toxic (paralytic)

Use additional E code to identify cause

288 Diseases of white blood cells

288.0 Neutropenia

Revise Use additional code for any associated: ~~fever (780.6)~~
 Add fever (780.6)
 Add mucositis (478.11, 528.00-528.09, 538, 616.81)

288.6 Elevated white blood cell count

New code 288.66 Bandemia
 Bandemia without diagnosis of specific infection

Excludes: confirmed infection – code to infection
 leukemia (204.00-208.9)

	302	Sexual and gender identity disorders
	302.5	Tran-sexualism
Add		Sex reassignment surgery status
	302.8	Other specified psychosexual disorders
	302.85	Gender identity disorder in adolescents or adults
Add		Use additional code to identify sex reassignment surgery status (302.5)
	315	Specific delays in development
	315.3	Developmental speech or language disorder
	315.32	Mixed receptive-expressive language disorder
Add		Central auditory processing disorder
Add		Excludes: acquired auditory processing disorder (388.45)
New code	315.34	Speech and language developmental delay due to hearing loss
		Use additional code to identify type of hearing loss (389.00-389.9)
	331	Other cerebral degenerations
Add		Use additional code, where applicable, to identify: with behavioral disturbance (294.11) without behavioral disturbance (294.10)
	331.1	Frontotemporal dementia
Delete		Use additional code for associated behavioral disturbances (294.10-294.11)

	331.3	Communicating hydrocephalus
Add		Secondary normal pressure hydrocephalus
Revise		Excludes: congenital hydrocephalus (741.0 , 742.3)
Add		idiopathic normal pressure hydrocephalus (331.5)
Add		normal pressure hydrocephalus (331.5)
Add		spina bifida with hydrocephalus (741.0)
	331.4	Obstructive hydrocephalus
Revise		Excludes: congenital hydrocephalus (741.0 , 742.3)
Add		idiopathic normal pressure hydrocephalus (331.5)
Add		normal pressure hydrocephalus (331.5)
Add		spina bifida with hydrocephalus (741.0)
New code	331.5	Idiopathic normal pressure hydrocephalus (INPH) Normal pressure hydrocephalus NOS
		Excludes: congenital hydrocephalus (742.3)
		secondary normal pressure hydrocephalus (331.3)
		spina bifida with hydrocephalus (741.0)
	331.8	Other cerebral degeneration
	331.82	Dementia with Lewy bodies
Delete		Use additional code for associated behavioral disturbances (294.10-294.11)
	353	Nerve root and plexus disorders
	353.1	Lumbosacral plexus lesions
Add		Code first, if applicable, associated diabetes mellitus (250.6)
	358	Myoneural disorders
	358.1	Myasthenic syndromes in diseases classified elsewhere
Delete		Amyotrophy from stated cause classified elsewhere
Delete		Code first underlying disease, as: diabetes mellitus (250.60)

359 Muscular dystrophies and other myopathies

	359.2	Myotonic disorders
Delete		Dystrophia myotonica Eulenburg's disease Myotonia congenita Paramyotonia congenita Steinert's disease Thomsen's disease
Add		Excludes: periodic paralysis (359.3)
New code	359.21	Myotonic muscular dystrophy Dystrophia myotonica Myotonia atrophica Myotonic dystrophy Proximal myotonic myopathy (PROMM) Steinert's disease
New code	359.22	Myotonia congenita Acetazolamide responsive myotonia congenita Dominant form (Thomsen's disease) Recessive form (Becker's disease)
New code	359.23	Myotonic chondrodystrophy Congenital myotonic chondrodystrophy Schwartz-Jampel disease
New code	359.24	Drug-induced myotonia Use additional E code to identify drug
New code	359.29	Other specified myotonic disorder Myotonia fluctuans Myotonia levior Myotonia permanens Paramyotonia congenita (of von Eulenburg)
Revise	359.3	Familial p Periodic paralysis
Add		Familial periodic paralysis
Add		Hyperkalemic periodic paralysis
Add		Hypokalemic periodic paralysis
Add		Potassium sensitive periodic paralysis
Add		Excludes: paramyotonia congenita (of von Eulenburg) (359.29)

359.5 Myopathy in endocrine diseases classified elsewhere

Revise		Code first underlying disease, as: Addison's disease (<u>255.41</u>)
	364	Disorders of iris and ciliary body
Delete	364.8	Other disorders of iris and ciliary body Prolapse of iris NOS
Delete		Excludes: prolapse of iris in recent wound (871.1)
New code	364.81	Floppy iris syndrome Intraoperative floppy iris syndrome (IFIS)
		Use additional E code to identify cause, such as: sympatholytics [antiadrenergics] causing adverse effect in therapeutic use (E941.3)
New code	364.89	Other disorders of iris and ciliary body Prolapse of iris NOS
		Excludes: prolapse of iris in recent wound (871.1)
	366	Cataract
	366.4	Cataract associated with other disorders
	366.43	Myotonic cataract
Revise		Code first underlying disorder (<u>359.21-359.29</u>)
	388	Other disorders of ear
	388.4	Other abnormal auditory perception
New code	388.45	Acquired auditory processing disorder Auditory processing disorder NOS
		Excludes: central auditory processing disorder (315.32)

	389	Hearing loss
		389.0 Conductive hearing loss
Add		Excludes: mixed conductive and sensorineural hearing loss (389.20-389.22)
New code	389.05	Conductive hearing loss, unilateral
New code	389.06	Conductive hearing loss, bilateral
		389.1 Sensorineural hearing loss
Add		Excludes: mixed conductive and sensorineural hearing loss (389.20-389.22)
New code	389.13	Neural hearing loss, unilateral
Revise	389.14	Central hearing loss, bilateral
New code	389.17	Sensory hearing loss, unilateral
Revise	389.18	Sensorineural hearing loss of combined types, bilateral
		389.2 Mixed conductive and sensorineural hearing loss
Revise		Deafness or hearing loss of type classifiable to <u>389.00 - 389.08</u> with type classifiable to <u>389.10-389.18</u>)
New code	389.20	Mixed hearing loss, unspecified
New code	389.21	Mixed hearing loss, unilateral
New code	389.22	Mixed hearing loss, bilateral
Revise	389.7	Deaf mutism, nonspeaking, not elsewhere classifiable
Delete		Deaf, nonspeaking
	414	Other forms of chronic ischemic heart disease
		414.0 Coronary atherosclerosis
Add		Use additional code, if applicable, to identify chronic total occlusion of coronary artery (414.2)

New Code	<p>414.2 Chronic total occlusion of coronary artery Complete occlusion of coronary artery Total occlusion of coronary artery</p> <p>Code first coronary atherosclerosis (414.00-414.07)</p> <p>Excludes: acute coronary occlusion with myocardial infarction (410.00-410.92) acute coronary occlusion without myocardial infarction (411.81)</p>
	<p>415 Acute pulmonary heart disease</p> <p>415.1 Pulmonary embolism and infarction</p>
New code	<p>415.12 Septic pulmonary embolism Septic embolism NOS</p> <p>Code first underlying infection, such as: septicemia (038.0-038.9)</p> <p>Excludes: septic arterial embolism (449)</p>
	<p>423 Other diseases of pericardium</p>
New code	<p>423.3 Cardiac tamponade</p> <p>Code first the underlying cause</p>
	<p>425 Cardiomyopathy</p> <p>425.8 Cardiomyopathy in other diseases classified elsewhere</p>
Revise	<p>Code first underlying disease, as: myotonia atrophica (<u>359.21</u>)</p>
	<p>438 Late effects of cerebrovascular disease</p>
Add	<p>Excludes: personal history of: cerebral infarction without residual deficits (V12.54) PRIND (Prolonged reversible ischemic neurologic deficit) (V12.54) RIND (Reversible ischemic neurological deficit) (V12.54) transient ischemic attack (TIA) (V12.54)</p>

438.8 Other late effects of cerebrovascular disease

438.82 Dysphagia

Add Use additional code to identify the type of dysphagia, if known (787.20-787.29)

Revise 438.89 Other late effects of cerebrovascular disease

Revise DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES (440-449)

440 Atherosclerosis

440.2 Of native arteries of the extremities

Add Use additional code, if applicable, to identify chronic total occlusion of artery of the extremities (440.4)

New code 440.4 Chronic total occlusion of artery of the extremities
Complete occlusion of artery of the extremities
Total occlusion of artery of the extremities

Code first atherosclerosis of arteries of the extremities
(440.20-440.29, 440.30-440.32)

Excludes: acute occlusion of artery of extremity (444.21- 444.22)

444 Arterial embolism and thrombosis

Add Excludes: septic arterial embolism (449)

New code 449 Septic arterial embolism

Code first underlying infection, such as:
infective endocarditis (421.0)
lung abscess (513.0)

Use additional code to identify the site of the embolism (433.0-433.9,
444.0-444.9)

Excludes: septic pulmonary embolism (415.12)

ACUTE RESPIRATORY INFECTIONS (460-466)

- Revise Excludes: pneumonia and influenza (480.0-488)
- Revise PNEUMONIA AND INFLUENZA (480-488)
- 487 Influenza
- Add Excludes: influenza due to identified avian influenza virus (488)
- New code 488 Influenza due to identified avian influenza virus
- Note: Influenza caused by influenza viruses that normally infect only birds and, less commonly, other animals
- Excludes: influenza caused by other influenza viruses (487)
- 525 Other diseases and conditions of the teeth and supporting structures
- New subcategory 525.7 Endosseous dental implant failure
- New code 525.71 Osseointegration failure of dental implant
Hemorrhagic complications of dental implant placement
Iatrogenic osseointegration failure of dental implant
Osseointegration failure of dental implant due to complications of systemic disease
Osseointegration failure of dental implant due to poor bone quality
Pre-integration failure of dental implant
NOS
Pre-osseointegration failure of dental implant
- New code 525.72 Post-osseointegration biological failure of dental implant
Failure of dental implant due to lack of attached gingiva
Failure of dental implant due to occlusal trauma (caused by poor prosthetic design)

	536	Disorders of function of stomach
		536.3 Gastroparesis
Add		Code first underlying disease, such as: diabetes mellitus (250.6)
	565	Anal fissure and fistula
		565.0 Anal fissure
Delete		Tear of anus, nontraumatic
Add		Excludes: anal sphincter tear (healed) (non-traumatic) (old) (569.43)
	568	Other disorders of peritoneum
		568.8 Other specified disorders of peritoneum
		568.82 Peritoneal effusion (chronic)
Revise		Excludes: ascites NOS (<u>789.51-789.59</u>)
	569	Other disorders of intestine
		569.4 Other specified disorders of rectum and anus
New code		569.43 Anal sphincter tear (healed) (old) Tear of anus, nontraumatic
		Use additional code for any associated fecal incontinence (787.6)
		Excludes: anal fissure (565.0) anal sphincter tear (healed) (old) complicating delivery (654.8)
	572	Liver abscess and sequelae of chronic liver disease
		572.2 Hepatic coma
Add		Excludes: hepatic coma associated with viral hepatitis – see category 070

	585	Chronic kidney disease (CKD)
Revise		Code first hypertensive chronic kidney disease, if applicable, (403.00 - 403.91, 404.00- <u>404.93</u>)
	608	Other disorders of male genital organs
	608.2	Torsion of testis
Add	608.22	Intravaginal torsion of spermatic cord Torsion of spermatic cord NOS
	622	Noninflammatory disorders of cervix
	622.1	Dysplasia of cervix (uteri)
Revise		Excludes: abnormal results from cervical cytologic examination <u>without histologic confirmation (795.00-795.09)</u> carcinoma in situ of cervix (233.1) cervical intraepithelial neoplasia III [CIN III] (233.1) without histologic confirmation (795.00-795.09)
	623	Noninflammatory disorders of vagina
Add	623.0	Dysplasia of vagina Vaginal intraepithelial neoplasia I and II [VAIN I and II]
Revise		Excludes: carcinoma in situ of vagina (<u>233.31</u>)
Add		severe dysplasia of vagina (233.31)
Add		vaginal intraepithelial neoplasia III [VAIN III] (233.31)
	624	Noninflammatory disorders of vulva and perineum
Delete	624.0	Dystrophy of vulva Kraurosis of vulva Leukoplakia of vulva
Revise		Excludes: carcinoma in situ of vulva (<u>233.32</u>)
Add		severe dysplasia of vulva (233.32)
Add		vulvar intraepithelial neoplasia III [VIN III] (233.32)

New code	624.01	Vulvar intraepithelial neoplasia I [VIN I] Mild dysplasia of vulva
New code	624.02	Vulvar intraepithelial neoplasia II [VIN II] Moderate dysplasia of vulva
New code	624.09	Other dystrophy of vulva Kraurosis of vulva Leukoplakia of vulva
	646	Other complications of pregnancy, not elsewhere classified
	646.3	Habitual aborter
Revise		Excludes: without current pregnancy (<u>629.81</u>)
	654	Abnormality of organs and soft tissues of pelvis
Add		Excludes: trauma to perineum and vulva complicating current delivery (664.0-664.9)
Add	654.8	Congenital or acquired abnormality of vulva Anal sphincter tear (healed) (old) complicating delivery
Add		Excludes: anal sphincter tear (healed) (old) not associated with delivery (569.43)
	661	Abnormality of forces of labor
Add	661.2	Other and unspecified uterine inertia Atony of uterus without hemorrhage
Add		Excludes: atony of uterus with hemorrhage (666.1)
Add		postpartum atony of uterus without hemorrhage (669.8)
	664	Trauma to perineum and vulva during delivery
	664.2	Third-degree perineal laceration
Add		Excludes: anal sphincter tear during delivery not associated with third-degree perineal laceration (664.6)

New code	664.6	Anal sphincter tear complicating delivery, not associated [0,1,4] with third-degree perineal laceration
		Excludes: third-degree perineal laceration (664.2)
	666	Postpartum hemorrhage
Add	666.1	Other immediate postpartum hemorrhage Postpartum atony of uterus with hemorrhage
Revise		Excludes: atony of uterus without hemorrhage (<u>661.2</u>)
Add		postpartum atony of uterus without hemorrhage (669.8)
	731	Osteitis deformans and osteopathies associated with other disorders classified elsewhere
	731.3	Major osseous defects
Revise		Code first underlying disease, if known, such as: osteoporosis (<u>733.00- 733.09</u>)
	733	Other disorders of bone and cartilage
	733.4	Aseptic necrosis of bone
New code	733.45	Jaw
		Use additional E code to identify drug, if drug-induced
		Excludes: osteoradionecrosis of jaw (526.89)
	756	Other congenital musculoskeletal anomalies
	756.4	Chondrodystrophy
Add		Excludes: congenital myotonic chondrodystrophy (359.23)
	771	Infections specific to the perinatal period
Add		Excludes: infant botulism (040.41)

	780	General symptoms
		780.3 Convulsions
Add		780.39 Other convulsions Seizure NOS
	782	Symptoms involving skin and other integumentary tissue
		782.3 Edema
Revise		Excludes: ascites (<u>789.51-789.59</u>)
	784	Symptoms involving head and neck
		784.1 Throat pain
Revise		Excludes: dysphagia (<u>787.20-787.29</u>)
		784.9 Other symptoms involving head and neck
Add		784.99 Other symptoms involving head and neck Feeling of foreign body in throat
Add		Excludes: foreign body in throat (933.0)
	787	Symptoms involving digestive system
		787.2 Dysphagia
Delete		Difficulty in swallowing
Add		Code first, if applicable, dysphagia due to late effect of cerebrovascular accident (438.82)
New code	787.20	Dysphagia, unspecified Difficulty in swallowing NOS
New code	787.21	Dysphagia, oral phase
New code	787.22	Dysphagia, oropharyngeal phase
New code	787.23	Dysphagia, pharyngeal phase
New code	787.24	Dysphagia, pharyngoesophageal phase

New code	787.29	Other dysphagia Cervical dysphagia Neurogenic dysphagia
	789	Other symptoms involving abdomen and pelvis
	789.3	Abdominal or pelvic swelling, mass, or lump
Revise		Excludes: ascites (789.51-789.59)
	789.5	Ascites Fluid in peritoneal cavity
New code	789.51	Malignant ascites
		Code first malignancy, such as: malignant neoplasm of ovary (183.0) secondary malignant neoplasm of retroperitoneum and peritoneum (197.6)
New code	789.59	Other ascites
	996	Complications peculiar to certain specified procedures
Add		Excludes: endosseous dental implant failures (525.71-525.79) intraoperative floppy iris syndrome (IFIS) (364.81)
	996.6	Infection and inflammatory reaction due to internal prosthetic device, implant, and graft
	996.62	Due to vascular device, implant and graft Vascular catheter (arterial) (dialysis) (<u>peripheral</u> venous)
Revise		
Add		Excludes: infection due to: central venous catheter (999.31) Hickman catheter (999.31) peripherally inserted central catheter (PICC) (999.31) triple lumen catheter (999.31)

	996.7	Other complications of internal (biological) (synthetic) prosthetic device, implant, and graft
	996.77	Due to internal joint prosthesis
Add		Use additional code to identify prosthetic joint (V43.60 - V43.69)
	998	Other complications of procedures, not elsewhere classified
	998.5	Postoperative infections
Revise		Excludes: infection due to: infusion, perfusion, or transfusion (<u>999.31-999.39</u>)
	999	Complications of medical care, not elsewhere classified
Add		Use additional code, where applicable, to identify specific complication
	999.3	Other infection
Add		Use additional code to identify the specified infection, such as: septicemia (038.0-038.9)
New code	999.31	Infection due to central venous catheter Catheter-related bloodstream infection (CRBSI) Infection due to: Hickman catheter Peripherally inserted central catheter (PICC) Triple lumen catheter
		Excludes: infection due to: arterial catheter (996.62) catheter NOS (996.69) peripheral venous catheter (996.62) urinary catheter (996.64)
New code	999.39	Infection following other infusion, injection, transfusion, or vaccination

V12 Personal history of certain other diseases

V12.5 Diseases of circulatory system

New code V12.53 Sudden cardiac arrest
Sudden cardiac death successfully
resuscitated

New code V12.54 Transient ischemic attack (TIA), and cerebral
infarction without residual deficits
Prolonged reversible ischemic neurological
deficit (PRIND)
Reversible ischemic neurologic deficit
(RIND)
Stroke NOS without residual deficits

Excludes: late effects of cerebrovascular disease
(438.0-438.9)

V13 Personal history of other diseases

V13.2 Other genital system and obstetric disorders

Revise Excludes: habitual aborter (646.3)
without current pregnancy (629.81)

New code V13.22 Personal history of cervical dysplasia
Personal history of conditions classifiable to
622.10-622.12

Excludes: personal history of malignant neoplasm of
cervix uteri (V10.41)

V16 Family history of malignant neoplasm

V16.5 Urinary organs

Revise Family history of condition classifiable to 188-189

New code V16.52 Bladder

V17 Family history of certain chronic disabling diseases

V17.4 Other cardiovascular diseases

- New code V17.41 Family history of sudden cardiac death (SCD)
Excludes: family history of ischemic heart disease (V17.3)
family history of myocardial infarction (V17.3)
- New code V17.49 Family history of other cardiovascular diseases
Family history of cardiovascular disease NOS

V18 Family history of certain other specific conditions

V18.1 Other endocrine and metabolic diseases

- New code V18.11 Multiple endocrine neoplasia [MEN] syndrome
- New code V18.19 Other endocrine and metabolic diseases

V23 Supervision of high-risk pregnancy

V23.2 Pregnancy with history of abortion

- Revise Excludes: habitual aborter:
that without current pregnancy (629.81)

V25 Encounter for contraceptive management

V25.0 General counseling and advice

- New code V25.04 Counseling and instruction in natural family planning to avoid pregnancy

V26 Procreative management

V26.4 General counseling and advice

- New code V26.41 Procreative counseling and advice using natural family planning
- New code V26.49 Other procreative management counseling and advice

V26.8 Other specified procreative management

New code V26.81 Encounter for assisted reproductive fertility procedure cycle
Patient undergoing in vitro fertilization cycle

Use additional code to identify the type of infertility

Excludes: pre-cycle diagnosis and testing – code to reason for encounter

New code V26.89 Other specified procreative management

V49 Other conditions influencing health status

V49.8 Other specified conditions influencing health status

New code V49.85 Dual sensory impairment
Blindness with deafness
Combined visual hearing impairment

Code first:

hearing impairment (389.00-389.9)

visual impairment (369.00-369.9)

V58 Encounter for other and unspecified procedures and aftercare

V58.6 Long-term (current) drug use

Revise V58.69 Long-term (current) use of other medications
Other high-risk medications

V58.7 Aftercare following surgery to specified body systems, not elsewhere classified

V58.78 Aftercare following surgery of the musculoskeletal system NEC

Add Excludes: orthopedic aftercare (V54.01-V54.9)

	V64	Persons encountering health services for specific procedures, not carried out
		V64.0 Vaccination not carried out
		V64.05 Vaccination not carried out because of caregiver refusal
Add		Guardian refusal
Add		Parent refusal
	V65	Other persons seeking consultation
		V65.4 Other counseling, not elsewhere classified
Revise		Excludes: counseling (for): procreative management (<u>V26.41-V26.49</u>)
	V68	Encounters for administrative purposes
Delete		V68.0 Issue of medical certificates Issue of medical certificate of: cause of death fitness incapacity
New code		V68.01 Disability examination
		Use additional code(s) to identify: specific examination(s), screening and testing performed (V72.0-V82.9)
New code		V68.09 Other issue of medical certificates
	V72	Special investigations and examinations
		V72.1 Examination of ears and hearing
New code		V72.12 Encounter for hearing conservation and treatment

	V72.3	Gynecological examination
	V72.31	Routine gynecological examination
Add		Use additional code to identify human papillomavirus (HPV) screening (V73.81)
	V73	Special screening examination for viral and chlamydial diseases
	V73.8	Other specified viral and chlamydial diseases
New code	V73.81	Human papillomavirus (HPV)
	V74	Special screening examination for bacterial and spirochetal diseases
	V74.5	Venereal disease
Add		Screening for bacterial and spirochetal sexually transmitted diseases
Add		Screening for sexually transmitted diseases NOS
Add		Excludes: special screening for nonbacterial sexually transmitted diseases (V73.81-V73.89, V75.4, V75.8)
	V76	Special screening for malignant neoplasms
	V76.2	Cervix
Add		Excludes: special screening for human papillomavirus (V73.81)
	V80	Special screening for neurological, eye, and ear diseases
	V80.3	Ear diseases
Revise		Excludes: general hearing examination (<u>V72.11-V72.19</u>)

V82 Special screening for other conditions

V82.7 Genetic screening

Revise Excludes: genetic testing for procreative management (V26.31-
~~V26.32~~, V26.39)

V84 Genetic susceptibility to disease

V84.8 Genetic susceptibility to other disease

New code V84.81 Genetic susceptibility to multiple endocrine
neoplasia [MEN]

New code V84.89 Genetic susceptibility to other disease

E928 Other and unspecified environmental and accidental causes

New code E928.6 Environmental exposure to harmful algae and toxins
Algae bloom NOS
Blue-green algae bloom
Brown tide
Cyanobacteria bloom
Florida red tide
Harmful algae bloom
Pfiesteria piscicida
Red tide

E933 Primarily systemic agents

New code E933.6 Oral bisphosphonates

New code E933.7 Intravenous bisphosphonates

