

# ICD-10-CM INDEX to DISEASES and INJURIES

## 2024 Addenda

No Change

### A

No Change

**Abnormal, abnormality, abnormalities** - see also Anomaly

No Change

- neonatal screening P09.9

No Change

- - for

Delete

- - - hemoglobinothies P09.3

Add

- - - hemoglobinopathy P09.3

No Change

**Absence (of) (organ or part) (complete or partial)**

Revise from

- liver (congenital) Q44.7

Revise to

- liver (congenital) Q44.79

No Change

**Abuse**

No Change

- drug NEC (non-dependent) F19.10

No Change

- - opioid F11.10

No Change

- - - with

Add

- - - - opioid-associated amnestic syndrome F11.188

No Change

**Accessory (congenital)**

Revise from

- liver Q44.7

Revise to

- liver Q44.79

No Change

**Accident**

Delete

- cerebral I63.9

Revise from

- cerebrovascular (embolic) (ischemic) (thrombotic) I63.9

Revise to

- cerebrovascular (ischemic) I63.9

Add

- - chronic (old) (remote) (imaging) (without sequelae) Z86.73

Add

- - - with residual defects - see Sequelae, disease, cerebrovascular

Add

- - embolic I63.-

Add

- - thrombotic I63.-

No Change

**Acidemia (see also Acidosis)** E87.20

Revise from

- metabolic (newborn) P19.9

Revise to

- metabolic - see also Acidosis, metabolic

Delete

- - first noted before onset of labor P19.0

Delete

- - first noted during labor P19.1

Delete

- - noted at birth P19.2

Add

- - newborn P19.9

Add

- - - first noted before onset of labor P19.0

Add

- - - first noted during labor P19.1

Add

- - - noted at birth P19.2

No Change

**Aciduria**

Revise from

- orotic (congenital) (hereditary) (pyrimidine deficiency) E79.8

Revise to

- orotic (congenital) (hereditary) (pyrimidine deficiency) E79.89

**Acrocephaly** Q75.0

Revise to

**Acrocephaly** Q75.009

Revise from

**Acrochondrohyperplasia** - see Syndrome, Marfan's

Revise to

**Acrochondrohyperplasia** - see Syndrome, Marfan

No Change

**Additional** - see also Accessory

Revise from

- chromosome(s) Q99.8

Revise to

- chromosome(s) (see also Trisomy) Q99.8

Add

- - marker - see Extra, marker chromosomes

No Change

**Agenesis**

Revise from

- hepatic Q44.7

Revise to

- hepatic Q44.79

Revise from

- liver Q44.7

Revise to

- liver Q44.79

Delete

**Alagille's syndrome** Q44.7

Add

**Alagille (-Watson) syndrome** Q44.71

- No Change **Alcohol, alcoholic, alcohol-induced**  
 - delirium (acute) (tremens) (withdrawal) F10.921  
 No Change - - abuse F10.131  
 Add - - - with intoxication F10.121  
 Add - - dependence (acute) (tremens) (withdrawal) F10.231  
 Add - - - with intoxication F10.221  
 Add - - use, unspecified F10.931  
 Add - - - with intoxication F10.921
- No Change **Aneurysm (anastomotic) (artery) (cirrhotic) (diffuse) (false) (fusiform) (multiple) (saccular)** I72.9  
 No Change - brain I67.1  
 Revise from - - mycotic I33.0  
 Revise to - - mycotic I67.1  
 Add - - - with endocarditis - see also Endocarditis  
 Revise from - sinus of Valsalva Q25.49  
 Revise to - sinus of Valsalva Q25.43
- No Change **Angina (attack) (cardiac) (chest) (heart) (pectoris) (syndrome) (vasomotor)** I20.9  
 No Change - with  
 Add - - coronary microvascular disease I20.81  
 Add - - coronary microvascular dysfunction I20.81  
 Revise from - equivalent I20.8  
 Revise to - equivalent I20.89  
 Revise from - specified NEC I20.8  
 Revise to - specified NEC I20.89  
 Revise from - stable I20.8  
 Revise to - stable I20.89
- Revise from **Angiospasm (peripheral) (traumatic) (vessel)** I73.9  
 Revise to **Angiospasm (peripheral) (traumatic) (vessel) (see also Vasospasm)** I73.9  
 No Change **Anomaly, anomalous (congenital) (unspecified type)** Q89.9  
 Revise from - liver Q44.7  
 Revise to - liver Q44.70
- No Change **Anuria R34**  
 Add - puerperal O90.49  
 No Change **Aplasia** - see also Agenesis  
 Revise from - Pelizaeus-Merzbacher E75.29  
 Revise to - Pelizaeus-Merzbacher E75.27
- No Change **Appendicitis (pneumococcal) (retrocecal)** K37  
 No Change - with  
 No Change - - peritonitis NEC K35.33  
 Revise from - - - generalized (with perforation or rupture) K35.20  
 Revise to - - - generalized K35.209  
 Delete - - - - with abscess K35.21  
 Add - - - - with  
 Add - - - - abscess K35.219  
 Add - - - - - with perforation or rupture K35.211  
 Add - - - - - following rupture or perforation of appendix NOS K35.211  
 Add - - - - - without perforation or rupture K35.210  
 Add - - - - - perforation or rupture K35.201  
 Add - - - - - following rupture or perforation of appendix NOS K35.201  
 Add - - - - - without rupture or perforation of appendix K35.200  
 No Change - acute (catarrhal) (fulminating) (obstructive) (retrocecal) (suppurative) K35.80  
 No Change - - with  
 No Change - - - peritonitis NEC K35.33  
 Revise from - - - - generalized (with perforation or rupture) K35.20  
 Revise to - - - - generalized K35.209  
 Delete - - - - with abscess K35.21  
 Add - - - - with  
 Add - - - - abscess K35.219  
 Add - - - - - with perforation or rupture K35.211  
 Add - - - - - following rupture or perforation of appendix NOS K35.211  
 Add - - - - - without perforation or rupture K35.210

Add ----- perforation or rupture K35.201  
Add ----- following rupture or perforation of appendix NOS K35.201  
Add ----- without rupture or perforation of appendix K35.200  
**Revise from Arachnodactyly - see Syndrome, Marfan's**  
**Revise to Arachnodactyly - see Syndrome, Marfan**  
**No Change Arteriosclerosis, arteriosclerotic (diffuse) (obliterans) (of) (senile) (with calcification) I70.90**  
**No Change - brain I67.2**  
**Add - - with infarction - see Occlusion, artery, brain or cerebral, with infarction**  
**No Change - central nervous system I67.2**  
**Add - - with infarction - see Occlusion, artery, cerebral or precerebral, with infarction**  
**No Change - cerebral I67.2**  
**Add - - with infarction - see Occlusion, artery, brain or cerebral, with infarction**  
**No Change - cerebrovascular I67.2**  
**Add - - with infarction - see Occlusion, artery, brain or cerebral, with infarction**  
**Revise from - heart (disease) - see Arteriosclerosis, coronary (artery),**  
**Revise to - heart (disease) - see Arteriosclerosis, coronary (artery)**  
**No Change - vertebral (artery) I67.2**  
**Add - - with infarction - see Occlusion, artery, vertebral, with infarction**  
**Add **Asadollahi-Rauch syndrome Q87.85****  
**No Change **Asphyxia, asphyxiation (by) R09.01****  
**Revise from - mucus - see also Foreign body, respiratory tract, causing asphyxia**  
**Revise to - mucus - see also Foreign body, respiratory tract, causing, asphyxiation**  
**No Change **Asthma, asthmatic (bronchial) (catarrh) (spasmodic) J45.909****  
**No Change - with**  
**Revise from - - chronic obstructive bronchitis J44.9**  
**Revise to - - chronic obstructive bronchitis J44.89**  
**Revise from - - chronic obstructive pulmonary disease J44.9**  
**Revise to - - chronic obstructive pulmonary disease J44.89**  
**Revise from - chronic obstructive J44.9**  
**Revise to - chronic obstructive J44.89**  
**No Change **At risk****  
**No Change - for**  
**Add - - feeling loneliness Z65.8**  
**Add - - social isolation Z91.89**  
**Revise from **AVNRT (atrioventricular nodal re-entrant tachycardia) I47.1****  
**Revise to **AVNRT (atrioventricular nodal re-entrant tachycardia) I47.19****  
**Revise from **AVRT (atrioventricular nodal re-entrant tachycardia) I47.1****  
**Revise to **AVRT (atrioventricular nodal re-entrant tachycardia) I47.19****

## B

**No Change **Batten (-Mayou) disease E75.4****  
**Revise from - retina E75.4 [H36]**  
**Revise to - retina E75.4 [H36.89]**  
**Revise from **Biedl-Bardet syndrome Q87.89****  
**Revise to **Biedl-Bardet syndrome Q87.83****  
**Add **BI-RADS - see Breast, Imaging Reporting and Data System****  
**No Change **Blister (nonthermal)****  
**Revise from - thermal - see Burn, second degree, by site**  
**Revise to - thermal - see Burn, by site, second degree**  
**Delete **Brachycephaly Q75.0****  
**Add **Brachycephaly, non-deformational Q75.022****  
**No Change **Breast - see also condition****  
**Revise from - dense R92.2**  
**Revise to - dense R92.3-**  
**Add - Imaging Reporting and Data System (BI-RADS) : A R92.31-**  
**Add - Imaging Reporting and Data System (BI-RADS) : B R92.32-**  
**Add - Imaging Reporting and Data System (BI-RADS) : C R92.33-**  
**Add - Imaging Reporting and Data System (BI-RADS) : D R92.34-**  
**Add - Imaging Reporting and Data System (BI-RADS) : 1 R92.31-**

- Add - Imaging Reporting and Data System (BI-RADS) : 2 R92.32-
- Add - Imaging Reporting and Data System (BI-RADS) : 3 R92.33-
- Add - Imaging Reporting and Data System (BI-RADS) : 4 R92.34-
- Bronchiolitis (acute) (infective) (subacute)** J21.9
- Revise from - chronic (fibrosing) (obliterative) J44.9
- Revise to - chronic (fibrosing) (obliterative) J44.89
- Add - - obliterative J44.81
- Revise from - fibrosa obliterans J44.9
- Revise to - fibrosa obliterans J44.81
- Revise from - obliterans J42
- Revise to - obliterans (see also Bronchiolitis, obliterative) J44.81
- Add - - syndrome J44.81
- Revise from - obliterative (chronic) (subacute) J44.9
- Revise to - obliterative (chronic) (subacute) (see also Bronchiolitis, obliterans) J44.81
- Revise from - - due to chemicals, gases, fumes or vapors (inhalation) J68.4
- Revise to - - due to chemicals, gases, fumes or vapors (inhalation) (see also Disease, respiratory, chronic, due to chemicals, gases, fumes or vapors) J44.81
- Revise from - - due to fumes or vapors J68.4
- Revise to - - due to fumes or vapors (see also Disease, respiratory, chronic, due to chemicals, gases, fumes or vapors) J44.81
- No Change **Bronchitis (diffuse) (fibrinous) (hypostatic) (infective) (membranous)** J40
- No Change - with
- Revise from - - obstruction (airway) (lung) J44.9
- Revise to - - obstruction (airway) (lung) J44.89
- No Change - asthmatic J45.9
- Revise from - - chronic J44.9
- Revise to - - chronic J44.89
- No Change - chemical (acute) (subacute) J68.0
- Revise from - - chronic J68.4
- Revise to - - chronic (see also Disease, respiratory, chronic, due to chemicals, gases, fumes or vapors) J42
- Revise from - - due to fumes or vapors J68.0
- Revise to - - due to fumes or vapors (see also Disease, respiratory, chronic, due to chemicals, gases, fumes or vapors) J42
- No Change - chronic J42
- No Change - - with
- Revise from - - - airways obstruction J44.9
- Revise to - - - airways obstruction J44.89
- Revise from - - asthmatic (obstructive) J44.9
- Revise to - - asthmatic (obstructive) J44.89
- Revise from - - chemical (due to fumes or vapors) J68.4
- Revise to - - chemical (due to fumes or vapors) (see also Disease, respiratory, chronic, due to chemicals, gases, fumes or vapors) J42
- No Change - - due to
- Revise from - - - chemicals, gases, fumes or vapors (inhalation) J68.4
- Revise to - - - chemicals, gases, fumes or vapors (inhalation) (see also Disease, respiratory, chronic, due to chemicals, gases, fumes or vapors) J42
- Revise from - - emphysematous J44.9
- Revise to - - emphysematous J44.89
- Revise from - - obliterans J44.9
- Revise to - - obliterans - see Bronchiolitis, obliterans
- Revise from - - obstructive J44.9
- Revise to - - obstructive J44.89
- Revise from - - emphysematous (obstructive) J44.9
- Revise to - - emphysematous (obstructive) J44.89
- Revise from - - obliterans (chronic) J44.9
- Revise to - - obliterans (chronic) - see Bronchiolitis, obliterans
- Revise from - - obstructive (chronic) (diffuse) J44.9
- Revise to - - obstructive (chronic) (diffuse) J44.89
- Burkholderia**
- Add - cepacia A49.8

Add	- mallei A24.0
Add	- pseudomallei - see Melioidosis
No Change	<b>C</b>
Revise from	<b>Cachexia</b> R64
Revise to	<b>Cachexia</b> E43
Delete	- due to malnutrition R64
Add	- due to
Add	- - malnutrition R64
Add	- - underlying condition E88.A
No Change	<b>Calculus, calculi, calculous</b>
Revise from	- xanthine E79.8 [N22]
Revise to	- xanthine E79.82 [N22]
Delete	<b>Canavan's disease</b> E75.29
Add	<b>Canavan disease</b> E75.28
No Change	<b>Carrier (suspected) of</b>
Add	- Acinetobacter baumannii Z22.349
Add	- - carbapenem-resistant Z22.340
Add	- - carbapenem-sensitive Z22.341
Add	- E. coli (Escherichia coli) Z22.35-
Add	- Enterobacterales Z22.359
Add	- - carbapenem-resistant Z22.350
Add	- - carbapenem-sensitive Z22.358
Add	- - Enterobacterales, specified type NEC Z22.358
Add	- - ESBL-producing Z22.358
Add	- - extended-spectrum beta-lactamase producing Z22.358
Add	- K. pneumoniae (Klebsiella pneumoniae) Z22.35-
No Change	<b>Checking (of)</b>
No Change	- wound Z48.0-
Add	- - postoperative - see Aftercare
Add	<b>CLAD</b> - see Dysfunction, chronic, lung allograft
No Change	<b>Closure</b>
Revise from	- cranial sutures, premature Q75.0
Revise to	- cranial sutures, premature Q75.009
Add	<b>Cloverleaf skull</b> Q75.051
No Change	<b>Coagulation, intravascular (diffuse) (disseminated)</b> - see also Defibrillation syndrome
Add	- COVID-19 associated (see also COVID-19) D65
No Change	<b>Colibacillosis</b> A49.8
Revise from	- generalized A41.50
Revise to	- generalized (see also Sepsis, Escherichia coli) A41.51
No Change	<b>Coma</b> R40.20
Add	- nontraumatic, due to underlying condition R40.2A
Add	- secondary R40.2A
No Change	<b>Complication(s) (from) (of)</b>
No Change	- catheter (device) NEC - see also Complications, prosthetic device or implant
No Change	- - epidural infusion T85.9
No Change	- - - mechanical
Revise from	- - - - malfunction T85.610
Revise to	- - - - malfunction T85.690
No Change	- - subdural infusion T85.9
No Change	- - - mechanical
Revise from	- - - - malfunction T85.610
Revise to	- - - - malfunction T85.690
No Change	- joint prosthesis, internal T84.9
No Change	- - mechanical
Add	- - - displacement T84.02-
No Change	- prosthetic device or implant T85.9
Revise from	- - vascular - see Complications, cardiovascular device or implant
Revise to	- - vascular - see Complications, cardiovascular device, graft or implant

No Change **Compression**  
Revise from - eustachian tube - see Obstruction, eustachian tube, cartilaginous  
Revise to - eustachian tube - see Obstruction, eustachian tube, cartilagenous

No Change **Conflict (with)** - see also Discord  
Add - grandparent-child Z62.831  
Add - group home staff-child Z62.833  
Add - kinship-care child Z62.831  
Add - non-parental relative legal guardian-child Z62.831  
Add - non-parental relative-child Z62.831  
Add - non-relative guardian-child Z62.832  
Add - other relative-child Z62.831

No Change - parent-child Z62.820  
Add - - parent-step child Z62.823

No Change **Cor**  
Revise from - pulmonale (chronic) I27.81  
Revise to - pulmonale I27.81  
No Change - - acute I26.09  
Add - - - without pulmonary embolism I27.81  
Add - - chronic I27.81  
Add - - - with chronic pulmonary embolism I27.82

No Change **Counseling (for)** Z71.9  
No Change - medical (for) Z71.9

Revise from - - person living alone Z60.2  
Revise to - - person living alone (see also Consultation, specified reason NEC) Z60.2

Revise from **Craniostenosis** Q75.0  
Revise to **Craniostenosis** Q75.009  
Revise from **Craniosynostosis** Q75.0  
Revise to **Craniosynostosis** Q75.009  
Add - bilateral Q75.002  
Add - coronal Q75.029  
Add - - bilateral Q75.022  
Add - - unilateral Q75.021  
Add - lambdoid Q75.049  
Add - - bilateral Q75.042  
Add - - unilateral Q75.041  
Add - metopic Q75.03  
Add - multi-suture, specified NEC Q75.058  
Add - sagittal Q75.01  
Add - single-suture, specified NEC Q75.08  
Add - unilateral Q75.001

No Change **Crisis**  
No Change - sickle-cell (see also Disease, sickle-cell, by type, with crisis) D57.00  
No Change - - with  
Delete - - - vasooocclusive pain D57.00  
Add - - - pain (vaso-occlusive) D57.00

## D

No Change **Defect, defective** Q89.9  
No Change - coagulation (factor) (see also Deficiency, factor) D68.9  
No Change - - with  
Add - - - COVID-19 associated coagulopathy D68.8

No Change **Deficiency, deficient**  
Revise from - craniofacial axis Q75.0  
Revise to - craniofacial axis Q75.009  
Add - LCAD (long chain acyl CoA dehydrogenase deficiency) E71.310  
Add - lysosome-associated membrane protein 2 [LAMP2] E74.05  
Add - MCAD (medium chain acyl CoA dehydrogenase deficiency) E71.311  
Add - SCAD (short chain acyl CoA dehydrogenase deficiency) E71.312  
Add - VLCAD (very long chain acyl CoA dehydrogenase deficiency) E71.310

- No Change **Deformity** Q89.9  
 Revise from - liver (congenital) Q44.7  
 Revise to - liver (congenital) Q44.70
- No Change **Dementia (degenerative (primary)) (old age) (persisting) (unspecified severity) (without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety)** F03.90  
 No Change - with  
 Revise from -- Parkinsonism (see also Dementia, in, diseases specified elsewhere) G20 [F02.80]  
 Revise to -- Parkinsonism (see also Dementia, in, diseases specified elsewhere) G20.C [F02.80]  
 Revise from --- with behavioral disturbance (see also Dementia, in, diseases specified elsewhere) G20 [F02.81-]  
 Revise to --- with behavioral disturbance (see also Dementia, in, diseases specified elsewhere) G20.C [F02.81-]  
 Revise from --- Parkinson's disease (see also Dementia, in, diseases specified elsewhere) G20 [F02.80]  
 Revise to --- Parkinson's disease (see also Dementia, in, diseases specified elsewhere) G20.A1 [F02.80]  
 Revise from --- with behavioral disturbance (see also Dementia, in, diseases specified elsewhere) G20 [F02.81-]  
 Revise to --- with behavioral disturbance (see also Dementia, in, diseases specified elsewhere) G20.A1 [F02.81-]  
 No Change - in (due to)  
 Revise from -- paralysis agitans (see also Dementia, in, diseases specified elsewhere) G20 [F02.80]  
 Revise to -- paralysis agitans (see also Dementia, in, diseases specified elsewhere) G20.C [F02.80]  
 Revise from --- with behavioral disturbance (see also Dementia, in, diseases specified elsewhere) G20 [F02.81-]  
 Revise to --- with behavioral disturbance (see also Dementia, in, diseases specified elsewhere) G20.C [F02.81-]  
 Revise from --- Parkinson's disease (see also Dementia, in, diseases specified elsewhere) G20 [F02.80]  
 Revise to --- Parkinson's disease (see also Dementia, in, diseases specified elsewhere) G20.A1 [F02.80]
- No Change **Demyelination, demyelinization**  
 No Change - central nervous system G37.9  
 Revise from -- specified NEC G37.8  
 Revise to -- specified NEC G37.89
- Revise from **Dense breasts** R92.2  
 Revise to **Dense breasts (see also Density, breast)** R92.30
- No Change **Density**  
 Add - breast R92.30  
 Add -- mammographic  
 Add --- extreme R92.34-  
 Add --- fatty tissue R92.31-  
 Add --- fibroglandular R92.32-  
 Add --- heterogeneous R92.33-  
 Add - low R92.30
- No Change **Dependence (on) (syndrome)** F19.20  
 No Change - drug NEC F19.20  
 No Change -- opioid F11.20  
 No Change --- with  
 Add ---- opioid-associated amnestic syndrome F11.288  
 No Change -- psychoactive NEC F19.20  
 Add --- in remission F19.21
- No Change **Dermatitis (eczematous)** L30.9  
 No Change - contact (occupational) L25.9  
 No Change -- irritant L24.9  
 No Change --- due to  
 No Change ---- body fluids L24.A0  
 Add ----- feces L24.A2  
 Add ----- urine L24.A2  
 Add ----- wound exudate L24.A9  
 Add ----- exudate L24.A9  
 Add ----- friction L24.A0  
 No Change - due to  
 Add -- exudate (wound fluids) L24.A9
- No Change **Desmoid (extra-abdominal) (tumor)** - see Neoplasm, connective tissue, uncertain behavior  
 Delete - abdominal D48.1  
 Add - abdominal wall D48.113  
 Add - back D48.117  
 Add - buttock D48.116  
 Add - chest wall D48.111

*Add* - extremity  
*Add* - - lower D48.116  
*Add* - - upper D48.115  
*Add* - head and neck D48.110  
*Add* - intraabdominal D48.114  
*Add* - intrathoracic D48.112  
*Add* - pelvic cavity D48.114  
*Add* - pelvic girdle D48.116  
*Add* - peritoneal D48.114  
*Add* - retroperitoneal D48.114  
*Add* - shoulder girdle D48.115  
*Add* - site unspecified D48.119  
*Add* - specified site NEC D48.118  
*No Change* **Diabetes, diabetic (mellitus) (sugar)** E11.9  
*No Change* - with  
*Delete* - - Kimmelsteil-Wilson disease E11.21  
*Add* - - Kimmelstiel-Wilson disease E11.21  
*No Change* - due to  
*Add* - - pancreatectomy - see Diabetes, specified type NEC  
*No Change* - due to drug or chemical E09.9  
*No Change* - - with  
*Delete* - - - Kimmelsteil-Wilson disease E09.21  
*Add* - - - Kimmelstiel-Wilson disease E09.21  
*No Change* - due to underlying condition E08.9  
*No Change* - - with  
*Delete* - - - Kimmelsteil-Wilson disease E08.21  
*Add* - - - Kimmelstiel-Wilson disease E08.21  
*No Change* - specified type NEC E13.9  
*No Change* - - with  
*Delete* - - - Kimmelsteil-Wilson disease E13.21  
*Add* - - - Kimmelstiel-Wilson disease E13.21  
*No Change* - type 1 E10.9  
*No Change* - - with  
*Delete* - - - Kimmelsteil-Wilson disease E10.21  
*Add* - - - Kimmelstiel-Wilson disease E10.21  
*No Change* - type 2 E11.9  
*No Change* - - with  
*Delete* - - - Kimmelsteil-Wilson disease E11.21  
*Add* - - - Kimmelstiel-Wilson disease E11.21  
*No Change* **Difficult, difficulty (in)**  
*No Change* - feeding R63.30  
*Add* - - elderly R63.39  
*Add* - - infant NOS R63.39  
*No Change* **Disease, diseased** - see also Syndrome  
*Add* - Alexander G31.86  
*Add* - Antopol E74.05  
*Revise from* - arterial I77.9  
*Revise to* - arterial (see also Disease, artery) I77.9  
*Revise from* - - occlusive - see Occlusion, by site  
*Revise to* - - occlusive - see also Occlusion, by site  
*Revise from* - artery I77.9  
*Revise to* - artery (see also Disease, arterial) I77.9  
*Add* - Canavan E75.28  
*No Change* - coronary (artery) - see Disease, heart, ischemic, atherosclerotic  
*Add* - - microvascular  
*Add* - - - with  
*Add* - - - - angina pectoris I20.81  
*Add* - - - - myocardial infarction I21.B  
*Add* - - - acute I24.81  
*Add* - - - chronic I25.85

*Add* - Danon E74.05  
*No Change* - demyelinating, demyelinating (nervous system) G37.9  
*Revise from* - - specified NEC G37.8  
*Revise to* - - specified NEC G37.89  
*No Change* - glycogen storage E74.00  
*Add* - - lysosomal E74.02  
*Add* - - - with acid maltase deficiency E74.02  
*Add* - - - without acid maltase deficiency E74.05  
*Add* - - type IIB E74.05  
*No Change* - heart (organic) I51.9  
*No Change* - - ischemic (chronic or with a stated duration of over 4 weeks) I25.9  
*Revise from* - - - specified form NEC I25.89  
*Revise to* - - - specified form NEC  
*Add* - - - acute I24.89  
*Add* - - - chronic I25.89  
*No Change* - hemoglobin or Hb  
*No Change* - - S or SS D57.1  
*No Change* - - - with  
*Delete* - - - - vasoocclusive pain D57.00  
*Add* - - - - pain (vaso-occlusive) D57.00  
*No Change* - - beta plus D57.44  
*No Change* - - - - with  
*Delete* - - - - vasoocclusive pain D57.459  
*Add* - - - - pain (vaso-occlusive) D57.459  
*No Change* - - beta zero D57.42  
*No Change* - - - - with  
*Delete* - - - - vasoocclusive pain D57.439  
*Add* - - - - pain (vaso-occlusive) D57.439  
*Delete* - Lafora's - see Epilepsy, generalized, idiopathic  
*Add* - Hunt's (herpetic geniculate ganglionitis) (neuralgia) B02.21  
*Add* - - dyssynergia cerebellaris myoclonica G11.19  
*Add* - IgG4-related D89.84  
*Add* - immunoglobulin G4-related D89.84  
*Add* - Lafora body (see also Epilepsy, progressive, Lafora) G40.C09  
*No Change* - lung J98.4  
*No Change* - - interstitial J84.9  
*Add* - - drug-induced - see Disorder, lung, interstitial, drug-induced  
*No Change* - - of childhood, specified NEC J84.848  
*Add* - - - drug-induced - see Disorder, lung, interstitial, drug-induced  
*No Change* - - obstructive (chronic) J44.9  
*No Change* - - - with  
*Revise from* - - - bronchitis J44.9  
*Revise to* - - - bronchitis J44.89  
*Add* - MOG antibody G37.81  
*Add* - myelin oligodendrocyte glycoprotein antibody G37.81  
*Revise from* - Parkinson's G20  
*Revise to* - Parkinson's G20.A1  
*Add* - - with dyskinesia  
*Add* - - - with  
*Add* - - - fluctuations G20.B2  
*Add* - - - OFF episodes G20.B2  
*Add* - - - without mention of  
*Add* - - - fluctuations G20.B1  
*Add* - - - OFF episodes G20.B1  
*Add* - - without dyskinesia  
*Add* - - - with  
*Add* - - - fluctuations G20.A2  
*Add* - - - OFF episodes G20.A2  
*Add* - - - without mention of  
*Add* - - - fluctuations G20.A1

*Add* - - - - OFF episodes G20.A1  
*No Change* - peripheral  
*No Change* - - vascular NOS I73.9  
*Add* - - - in diabetes mellitus - see Diabetes, by type, with peripheral angiopathy  
*No Change* - retina, retinal H35.9  
*Revise from* - - Batten's or Batten-Mayou E75.4 [H36]  
*Revise to* - - Batten's or Batten-Mayou E75.4 [H36.89]  
*No Change* - sickle-cell D57.1  
*No Change* - - with  
*No Change* - - - crisis (painful) D57.00  
*Delete* - - - - with complication specified NEC D57.09  
*Add* - - - with  
*Add* - - - - complication specified NEC D57.09  
*Add* - - - - dactylitis D57.04  
*Delete* - - - - vasoocclusive pain D57.00  
*Add* - - - dactylitis D57.04  
*Add* - - - pain (vaso-occlusive) D57.00  
*Add* - - - priapism D57.09  
*No Change* - - Hb-C D57.20  
*No Change* - - - with  
*No Change* - - - - crisis D57.219  
*Delete* - - - - with specified complication NEC D57.218  
*Add* - - - - with  
*Add* - - - - dactylitis D57.214  
*Add* - - - - specified complication NEC D57.218  
*Delete* - - - - vasoocclusive pain D57.219  
*Add* - - - - dactylitis D57.214  
*Add* - - - - pain (vaso-occlusive) D57.219  
*Add* - - - - priapism D57.218  
*No Change* - - Hb-SD D57.80  
*No Change* - - - with  
*No Change* - - - - crisis D57.819  
*Delete* - - - - with complication specified NEC D57.818  
*Add* - - - - with  
*Add* - - - - complication specified NEC D57.818  
*Add* - - - - dactylitis D57.814  
*Delete* - - - - vasoocclusive pain D57.819  
*Add* - - - - dactylitis D57.814  
*Add* - - - - pain (vaso-occlusive) D57.819  
*No Change* - - Hb-SE D57.80  
*No Change* - - - with  
*No Change* - - - - crisis D57.819  
*Delete* - - - - with complication specified NEC D57.818  
*Add* - - - - with  
*Add* - - - - complication specified NEC D57.818  
*Add* - - - - dactylitis D57.814  
*Delete* - - - - vasoocclusive pain D57.819  
*Add* - - - - dactylitis D57.814  
*Add* - - - - pain (vaso-occlusive) D57.819  
*No Change* - - spherocytosis D57.80

No Change - - - with  
Delete - - - vasoocclusive pain D57.819  
Add - - - pain (vaso-occlusive) D57.819  
No Change - - thalassemia D57.40  
No Change - - - with  
No Change - - - acute chest syndrome D57.411  
Add - - - with dactylitis D57.414  
Add - - - with specified complication NEC D57.418  
Delete - - - vasoocclusive pain D57.419  
Add - - - dactylitis D57.414  
Add - - - pain (vaso-occlusive) D57.419  
No Change - - - beta plus D57.44  
No Change - - - with  
No Change - - - acute chest syndrome D57.451  
Add - - - with dactylitis D57.454  
Delete - - - vasoocclusive pain D57.459  
Add - - - dactylitis D57.454  
Add - - - pain (vaso-occlusive) D57.459  
No Change - - - beta zero D57.42  
No Change - - - with  
No Change - - - acute chest syndrome D57.431  
Add - - - with dactylitis D57.434  
Delete - - - vasoocclusive pain D57.439  
Add - - - dactylitis D57.434  
Add - - - pain (vaso-occlusive) D57.439  
Revise from - - wasting NEC R64  
Revise to - - wasting NEC E88.A  
Delete - - due to malnutrition E43  
Delete - - - with marasmus E41  
Add - - due to  
Add - - - malnutrition E43  
Add - - - with marasmus E41  
Add - - - underlying condition E88.A  
No Change **Disorder (of)** - see also Disease  
No Change - - bone M89.9  
No Change - - development and growth NEC M89.20  
Revise from - - - ilium M89.259  
Revise to - - - ilium M89.28  
Revise from - - - ischium M89.259  
Revise to - - - ischium M89.28  
No Change - - eating (adult) (psychogenic) F50.9  
Add - - specified NEC F50.89  
Add - - gender incongruence F64.9  
Add - - in adolescents and adults F64.0  
Add - - of childhood F64.2  
No Change - - metabolism NOS E88.9  
No Change - - mitochondrial E88.40  
Add - - - tRNA synthetases E88.43  
No Change - - purine E79.9  
Revise from - - - specified NEC E79.8  
Revise to - - - specified NEC E79.89  
No Change - - pyrimidine E79.9  
Revise from - - - specified NEC E79.8  
Revise to - - - specified NEC E79.89  
No Change **Distortion(s) (congenital)**  
Revise from - liver Q44.7  
Revise to - liver Q44.79  
No Change **Dolichocephaly** Q67.2  
Add - non-deformational Q75.01  
Revise from **Dolichostenomelia** - see Syndrome, Marfan's

*Revise to* **Dolichostenomelia** - see Syndrome, Marfan  
*No Change* **Duodenitis (nonspecific) (peptic)** K29.80  
- erosive - see Ulcer, duodenum  
*Add*  
*No Change* **Duplication, duplex** - see also Accessory  
- chromosome NEC  
*Revise from*  
- chromosome NEC - see also Trisomy  
*Revise to*  
- liver Q44.7  
*Revise from*  
- liver Q44.79  
**Dwarfism (see also Stature, short)** E34.328  
*Revise to* **Dwarfism (see also Short, stature)** E34.328  
- congenital (see also Stature, short) E34.328  
*Revise to*  
- congenital (see also Short, stature) E34.328  
*Revise from*  
- infantile (see also Stature, short) E34.328  
*Revise to*  
- infantile (see also Short, stature) E34.328  
*Revise from*  
- Laron-type (see also Stature, short) E34.321  
*Revise to*  
- Laron-type (see also Short, stature) E34.321  
*No Change* **Dysfunction**  
*Add*  
- chronic  
*Add* - coronary microvascular I25.85  
*Add* - lung allograft J4A.9  
*Add* - mixed J4A.0  
*Add* - specified NEC J4A.8  
*Add* - coronary microvascular I25.85  
*Add* - with  
*Add* - angina pectoris I20.81  
*Add* - myocardial infarction I21.B  
*Add* - acute I24.81  
*Add* - chronic I25.85  
*Revise from* **Dysmetabolic syndrome X** E88.81  
*Revise to* **Dysmetabolic syndrome X** E88.810  
*No Change* **Dyspnea (nocturnal) (paroxysmal)** R06.00  
- asthmatic (bronchial) J45.909  
*No Change* - with  
*No Change* - bronchitis J45.909  
*Revise from* - chronic J44.9  
*Revise to* - chronic J44.89  
*No Change* **Dystrophy, dystrophia**  
*No Change* - retinal (hereditary) H35.50  
*No Change* - in  
*Revise from* - lipid storage disorders E75.6 [H36]  
*Revise to* - lipid storage disorders E75.6 [H36.89]  
*Revise from* - systemic lipidoses E75.6 [H36]  
*Revise to* - systemic lipidoses E75.6 [H36.89]

## E

*No Change* **Edema, edematous (infectious) (pitting) (toxic)** R60.9  
*No Change* - lung J81.1  
*No Change* - with heart condition or failure - see Failure, ventricular, left  
*Add* - newborn P29.0  
*No Change* **Elevated, elevation**  
*Revise from* - troponin R77.8  
*Revise to* - troponin R79.89  
*No Change* **Emphysema (atrophic) (bullos) (chronic) (interlobular) (lung) (obstructive) (pulmonary) (senile) (vesicular)** J43.9  
*Revise from* - due to chemicals, gases, fumes or vapors J68.4  
*Revise to* - due to chemicals, gases, fumes or vapors (see also Disease, respiratory, chronic, due to chemicals, gases, fumes or vapors) J43.-  
*No Change* **Encephalitis (chronic) (hemorrhagic) (idiopathic) (nonepidemic) (spurious) (subacute)** G04.90  
*No Change* - in (due to)

- Revise from - - systemic lupus erythematosus M32.19  
 Revise to - - systemic lupus erythematosus M32.19 [G05.3]  
 Revise from - lupus erythematosus, systemic M32.19  
 Revise to - lupus erythematosus, systemic M32.19 [G05.3]  
**Encounter (with health service) (for)** Z76.89  
 No Change - administrative purpose only Z02.9  
 No Change - - examination for  
 Add - - - child welfare Z02.84  
 Add - child welfare screening exam Z02.84  
 Add - HIV  
 Add - - pre-exposure prophylaxis Z29.81  
 Add - - PrEP Z29.81  
 No Change - observation (for) (ruled out)  
 No Change - - condition suspected related to home physiologic monitoring device Z03.83  
 Add - - - newborn Z05.81  
 Add - - - - apnea alarm Z05.81  
 Add - - - - bradycardia alarm Z05.81  
 Add - - - - malfunction of home cardiorespiratory monitor Z05.81  
 Add - - - - non-specific findings home physiologic monitoring device Z05.81  
 Add - - - - pulse oximeter alarm without findings Z05.81  
 Add - postoperative - see Aftercare  
 No Change - prophylactic measures Z29.9  
 Add - - HIV pre-exposure Z29.81  
 Revise from - - specified NEC Z29.8  
 Revise to - - specified NEC Z29.89  
**No Change Endometriosis N80.9**  
 No Change - intestine N80.50  
 Add - - small N80.569  
 Add - - - deep (multifocal) N80.562  
 Add - - - superficial N80.561  
 Delete - small N80.569  
 Delete - - deep (multifocal) N80.562  
 Delete - - superficial N80.561  
**No Change Enlargement, enlarged** - see also Hypertrophy  
 No Change - prostate N40.0  
 No Change - - with lower urinary tract symptoms (LUTS) N40.1  
 Add - - - nodular N40.3  
 Add - - - nodular N40.2  
 Add - - - with lower urinary tract symptoms (LUTS) N40.3  
 No Change - - without lower urinary tract symptoms (LUTS) N40.0  
 Add - - - nodular N40.2  
**No Change Entanglement**  
 No Change - umbilical cord(s) O69.82  
 Revise from - - around neck (with compression) O69.81  
 Revise to - - around neck  
 Add - - other, with compression O69.2  
 Add - - other, without compression O69.82  
**Delete Entrapment, nerve** - see Neuropathy, entrapment  
**Add Entrapment**  
 Add - muscle  
 Add - - eye  
 Add - - - extraocular H50.68-  
 Add - - - oblique  
 Add - - - - inferior H50.62-  
 Add - - - - superior H50.66-  
 Add - - - rectus  
 Add - - - - inferior H50.63-  
 Add - - - - lateral H50.64-  
 Add - - - - medial H50.65-  
 Add - - - - superior H50.67-

Add - nerve - see Neuropathy, entrapment

No Change **Epilepsy, epileptic, epilepsy (attack) (cerebral) (convulsion) (fit) (seizure)** G40.909

Add - Lafora progressive myoclonus (see also Epilepsy, progressive, Lafora) G40.C09

No Change - myoclonus, myoclonic - see also Epilepsy, generalized, specified NEC

Revise from -- progressive - see Epilepsy, generalized, idiopathic

Revise to -- progressive - see also Epilepsy, generalized, idiopathic

Add --- Lafora G40.C09

Add ---- intractable G40.C19

Add ----- with status epilepticus G40.C11

Add ----- without status epilepticus G40.C19

Add ----- not intractable G40.C09

Add ----- with status epilepticus G40.C01

Add ----- without status epilepticus G40.C09

Add ----- type 1 - see Epilepsy, generalized, idiopathic

Add ----- type 2 - see Epilepsy, myoclonus, progressive, Lafora

Add - partial - see Epilepsy, localization-related, symptomatic, with simple partial seizures

Revise from - progressive (familial) myoclonic - see Epilepsy, generalized, idiopathic

Revise to - progressive (familial) myoclonic - see Epilepsy, myoclonus, progressive

Add -- Lafora (see also Epilepsy, progressive, Lafora) G40.C09

**Erosion**

Add - cameron - see Ulcer, stomach

No Change **Esophagitis (acute) (alkaline) (chemical) (chronic) (infectious) (necrotic) (peptic) (postoperative) (without bleeding)** K20.90

No Change - reflux K21.00

Add -- with bleeding K21.01

**Exudate**

Delete - wound fluids L24.A9

Add - causing irritant dermatitis L24.A9

Add - wound fluids causing irritant dermatitis L24.A9

## F

No Change **Failure, failed**

No Change - hepatic K72.90

Add -- end stage K72.10

Add --- with coma K72.11

Add - intestinal failure K90.83

No Change - renal N19

No Change -- following

Revise from --- labor and delivery (acute) O90.4

Revise to --- labor and delivery (acute) O90.49

No Change **Fibrosis, fibrotic**

No Change - lung (atrophic) (chronic) (confluent) (massive) (perialveolar) (peribronchial) J84.10

No Change -- diffuse (idiopathic) J84.10

Revise from --- chemicals, gases, fumes or vapors (inhalation) J68.4

Revise to --- chemicals, gases, fumes or vapors (inhalation) (see also Disease, respiratory, chronic, due to chemicals, gases, fumes or vapors) J84.10

Delete - retroperitoneal, idiopathic (with ureteral obstruction) N13.5

Delete -- with infection N13.6

Add - retroperitoneal K68.2

Add -- with infection N13.6

Add -- idiopathic (with ureteral obstruction) N13.5

No Change **Findings, abnormal, inconclusive, without diagnosis** - see also Abnormal

No Change - mammogram NEC R92.8

Revise from -- inconclusive result (due to dense breasts) R92.2

Revise to -- inconclusive result R92.2

No Change **Flat**

Add - affect R45.89

No Change **Foreign body**

Add - sensation - see Sensation, foreign body

<i>No Change</i>	<b>G</b>
<i>No Change</i>	<b>Gastropathy</b> K31.9 - specified NEC K31.89
<i>Add</i>	<b>Granuloma</b> L92.9 - Hodgkin C81.9 - Hodgkin C81.9-
<i>Revise from</i>	<b>Grief</b> F43.21 - prolonged F43.29
<i>Revise to</i>	- prolonged F43.81
<i>No Change</i>	<b>Guardianship by non-parental relative</b> Z62.23
<i>No Change</i>	<b>H</b>
<i>Add</i>	<b>H-ABC (hypomyelination with atrophy of the basal ganglia and cerebellum)</b> G23.3
<i>No Change</i>	<b>Hematoma (traumatic) (skin surface intact)</b> - see also Contusion
<i>Add</i>	- peritoneal K66.1
<i>Revise from</i>	- retroperitoneal (nontraumatic) K66.1
<i>Revise to</i>	- retroperitoneal (nontraumatic) K68.3
<i>Add</i>	<b>Hemimegalencephaly</b> Q04.5
<i>Revise from</i>	<b>Hemiparkinsonism</b> G20
<i>Revise to</i>	<b>Hemiparkinsonism</b> G20.C
<i>No Change</i>	<b>Hemoglobinopathy (mixed)</b> D58.2
<i>No Change</i>	- sickle-cell D57.1
<i>No Change</i>	-- with thalassemia D57.40
<i>No Change</i>	--- with
<i>Delete</i>	---- vasoocclusive pain D57.419
<i>Add</i>	---- pain (vaso-occlusive) D57.419
<i>No Change</i>	<b>Hemorrhage, hemorrhagic (concealed)</b> R58
<i>Revise from</i>	- retroperitoneal R58
<i>Revise to</i>	- retroperitoneal K68.3
<i>No Change</i>	<b>Hepatomegaly</b> - see also Hypertrophy, liver
<i>Revise from</i>	- congenital Q44.7
<i>Revise to</i>	- congenital Q44.79
<i>Revise from</i>	<b>Hepatorenal syndrome following labor and delivery</b> O90.4
<i>Revise to</i>	<b>Hepatorenal syndrome following labor and delivery</b> O90.41
<i>No Change</i>	<b>History</b>
<i>No Change</i>	- family (of) - see also History, personal (of)
<i>Revise from</i>	-- colonic polyps Z83.71
<i>Revise to</i>	-- colonic polyps Z83.719
<i>Add</i>	--- adenomatous and serrated Z83.710
<i>Add</i>	--- hyperplastic Z83.711
<i>Add</i>	--- inflammatory Z83.718
<i>Add</i>	--- specified, NEC Z83.718
<i>Add</i>	--- tubular adenoma Z83.710
<i>Add</i>	--- tubulovillous adenoma Z83.710
<i>Add</i>	--- villous adenoma Z83.710
<i>Revise from</i>	-- polyps (colon) Z83.71
<i>Revise to</i>	-- polyps (colon) (see also History, family, colonic polyps) Z83.719
<i>No Change</i>	- personal (of) - see also History, family (of)
<i>Add</i>	-- military service Z91.85
<i>Delete</i>	<b>Homocystinemia, homocystinuria</b> E72.11
<i>Add</i>	<b>Homocystinemia</b> R79.83
<i>Add</i>	<b>Homocystinuria</b> E72.11
<i>No Change</i>	<b>Hygroma (congenital) (cystic)</b> D18.1
<i>Add</i>	- subdural - see Leak, cerebrospinal fluid
<i>Revise from</i>	<b>Hyperosmolality</b> E87.0
<i>Revise to</i>	<b>Hyperosmolality (see also, Diabetes, by type, with hyperosmolarity)</b> E87.0
<i>No Change</i>	<b>Hyperplasia, hyperplastic</b>

*Revise from* - liver (congenital) Q44.7  
*Revise to* - liver (congenital) Q44.79  
*Revise from* - prostate (adenofibromatous) (nodular) N40.0  
*Revise to* - prostate (adenofibromatous) N40.0  
*No Change* - - with lower urinary tract symptoms (LUTS) N40.1  
*Add* - - nodular N40.3  
*Add* - - nodular N40.2  
*Add* - - with lower urinary tract symptoms (LUTS) N40.3  
*No Change* - - without lower urinary tract symptoms (LUTS) N40.0  
*Add* - - nodular N40.2  
**Hypertension, hypertensive (accelerated) (benign) (essential) (idiopathic) (malignant) (systemic)** I10  
*Add* - resistant (apparent treatment) (treatment) (true) I1A.0  
**Hypertrophy, hypertrophic**  
*No Change* - bone M89.30  
*Revise from* - - ilium M89.359  
*Revise to* - - ilium M89.38  
*Revise from* - - ischium M89.359  
*Revise to* - - ischium M89.38  
*Add* - - pubic ramus M89.38  
*No Change* - liver R16.0  
*Revise from* - - congenital Q44.7  
*Revise to* - - congenital Q44.79  
**Hypocalcemia** E83.51  
*Add* - autosomal dominant E20.810  
*Add* - - type 1 (ADH1) E20.810  
*Add* - - type 2 (ADH2) E20.810  
**Hypomyelination - hypogonadotropic hypogonadism - hypodontia** G11.5  
**Hypomyelination with atrophy of the basal ganglia and cerebellum (H-ABC)** G23.3  
**Hypoparathyroidism** E20.9  
*Add* - autoimmune E20.812  
*Add* - due to impaired parathyroid hormone secretion, unspecified E20.819  
*Revise from* - familial E20.8  
*Revise to* - familial E20.89  
*Add* - - isolated E20.818  
*Add* - secondary, in diseases classified elsewhere E20.811  
*Revise from* - specified NEC E20.8  
*Revise to* - specified NEC E20.89  
*Add* - - due to impaired parathyroid hormone secretion E20.818  
**Hypoplasia, hypoplastic**  
*Revise from* - liver Q44.7  
*Revise to* - liver Q44.79

*No Change*

I

**Imperfect**  
*No Change* - closure (congenital)  
*Revise from* - - skull Q75.0  
*Revise to* - - skull Q75.009  
**Inability to swallow - see Aphagia**  
*Delete* - comply with dietary regimen Z91.118  
*Delete* - swallow - see Aphagia  
**Inability to**  
*Add* - comply with dietary regimen Z91.118  
*Add* - swallow - see Aphagia  
**Inadequate, inadequacy**  
*No Change* - social F60.7  
*No Change* - - social support Z60.8  
**Inappropriate**  
*Add* - sinus tachycardia, so stated (IST) I47.11  
**Inconclusive**

*Revise from* - mammogram (due to dense breasts) R92.2  
*Revise to* - mammogram R92.2  
**No Change**  
**Infarct, infarction**  
- cerebral (acute) (chronic) (see also Occlusion, artery cerebral or precerebral, with infarction) I63.9-  
*Revise to* - cerebral (acute) (see also Occlusion, artery cerebral or precerebral, with infarction) I63.9-  
*Add* - - chronic (imaging) (old) (remote) (without sequelae) Z86.73  
*Add* - - - with residual defects - see Sequelae, disease, cerebrovascular  
**No Change** - myocardium, myocardial (acute) (with stated duration of 4 weeks or less) I21.9  
*Add* - - with  
*Add* - - - coronary microvascular disease I21.B  
*Add* - - - coronary microvascular dysfunction I21.B  
*Add* - - - nonobstructive coronary arteries [MINOCA] with microvascular disease I21.B  
*Revise from* - - Q wave (see also, Infarct, myocardium, by site) I21.3  
*Revise to* - - Q wave (see also, Infarct, myocardium, ST elevation, by site) I21.3  
*Revise from* - - transmural I21.9  
*Revise to* - - transmural (see also, Infarct, myocardium, ST elevation, by site) I21.3  
**No Change** **Infection, infected, infective (opportunistic)** B99.9  
*Add* - Acinetobacter baumannii, as cause of disease classified elsewhere B96.83  
**No Change** - bacterial NOS A49.9  
**No Change** - - as cause of disease classified elsewhere B96.89  
*Add* - - Acinetobacter baumannii B96.83  
*Add* - - - Cronobacter (sakazakii) B96.89  
*Add* - Cronobacter (sakazakii) B96.89  
*Add* - - as cause of disease classified elsewhere B96.89  
*Add* - - generalized A41.59  
**No Change** - Pseudomonas NEC A49.8  
*Add* - - generalized A41.52  
*Add* - Serratia NEC A49.8  
*Add* - - as cause of disease classified elsewhere B96.89  
*Add* - - generalized A41.53  
**No Change** **Insufficiency, insufficient**  
**No Change** - arterial I77.1  
*Revise from* - - coronary (acute or subacute) I24.8  
*Revise to* - - coronary (acute or subacute) I24.89  
*Revise from* - coronary (acute or subacute) I24.8  
*Revise to* - coronary (acute or subacute) I24.89  
**No Change** **Intolerance**  
**No Change** - milk NEC K90.49  
*Delete* - - orthostatic, chronic G90.A  
*Add* - orthostatic, chronic G90.A  
**No Change** **Ischemia, ischemic** I99.8  
*Revise from* - demand (coronary) (see also Angina) I24.8  
*Revise to* - demand (coronary) (see also Angina) I24.89  
*Add* **IST (inappropriate sinus tachycardia, so stated)** I47.11

**No Change**

## K

**No Change** **Keratosis** L57.0  
*Add* - lichenoid L82.0  
*Add* **Kleebattschaedel skull** Q75.051

**No Change**

## L

**No Change** **Lack of**  
*Add* - emotional support Z60.8  
**Delete** **Lafora's disease** - see Epilepsy, generalized, idiopathic  
**Delete** **Laurence-Moon (-Bardet) -Biedl syndrome** Q87.89  
*Add* **Lactate, elevated** - see Acidosis, lactic  
*Add* **Lafora disease (see also Epilepsy, progressive, Lafora)** G40.C09  
*Add* **Laurence-Moon syndrome** Q87.84

No Change	<b>Leak, leakage</b>
No Change	- device, implant or graft - see also Complications, by site and type, mechanical
Revise from	-- arterial graft NEC - see Complication vascular, graft, mechanical, leakage T82.838
Revise to	-- arterial graft NEC - see Complication, vascular, graft, mechanical, leakage T82.838
No Change	<b>Lesion(s) (nontraumatic)</b>
Add	- cameron - see Ulcer, stomach
Revise from	<b>Leukodystrophy E75.29</b>
Revise to	<b>Leukodystrophy G31.80</b>
Add	- with vanishing white matter disease G11.6
Add	- LMNB1-related autosomal dominant G90.B
Add	- metachromatic E75.25
Add	- pol III-related G11.5
No Change	<b>Leukoencephalopathy (see also Encephalopathy) G93.49</b>
Add	- with calcifications and cysts G93.43
Add	- adult-onset, with axonal spheroids (and pigmented glia) G93.44
Add	- megalencephalic, with subcortical cysts G93.42
Add	<b>Lichenoid keratosis</b> - see Keratosis, lichenoid
Revise from	<b>Likoff's syndrome I20.8</b>
Revise to	<b>Likoff's syndrome I20.89</b>
Revise from	<b>Lipodermatosclerosis</b> - see Varix, leg, with, inflammation
Revise to	<b>Lipodermatosclerosis (see also Insufficiency, venous) M79.3</b>
Add	- with
Add	-- varicose veins - see Varix, leg, with, inflammation
Add	-- ulcerated - see Varix, leg, with, ulcer, with inflammation by site
Revise from	- ulcerated - see Varix, leg, with, ulcer, with inflammation by site
Revise to	- ulcerated - see Ulcer, by site
No Change	<b>Lobulation (congenital)</b> - see also Anomaly, by site
Revise from	- liver, abnormal Q44.7
Revise to	- liver, abnormal Q44.79
Add	<b>Loneliness R45.89</b>
No Change	<b>Loose</b> - see also condition
No Change	- body
No Change	-- joint M24.00
Add	-- temporomandibular M24.08
No Change	<b>Low</b>
No Change	- vision H54.2X-
No Change	-- one eye (other eye normal) H54.50
Revise from	-- left (normal vision on right) H54.52A-
Revise to	-- left (normal vision on right)
Add	---- category 1 H54.52A1
Add	---- category 2 H54.52A2
Revise from	-- right (normal vision on left) H54.511-
Revise to	-- right (normal vision on left)
Add	---- category 1 H54.511A
Add	---- category 2 H54.512A
No Change	<b>Lymphoma (of) (malignant) C85.90</b>
Revise from	- Hodgkin C81.9
Revise to	- Hodgkin C81.9-

## M

No Change	<b>Malformation (congenital)</b> - see also Anomaly
Revise from	- liver Q44.7
Revise to	- liver Q44.70
No Change	<b>Malfunction</b> - see also Dysfunction
No Change	- catheter device NEC T85.618
No Change	-- infusion NEC T82.514
Revise from	-- cranial T85.610
Revise to	-- cranial (see also Complication(s), catheter, cranial infusion, mechanical) T85.690
Revise from	-- epidural T85.610

Revise to - - - epidural (see also Complication(s), catheter, cranial infusion, mechanical) T85.690  
Revise from - - - intrathecal T85.610  
Revise to - - - intrathecal (see also Complication(s), catheter, cranial infusion, mechanical) T85.690  
Revise from - - - spinal T85.610  
Revise to - - - spinal (see also Complication(s), catheter, cranial infusion, mechanical) T85.690  
Revise from - - - subarachnoid T85.610  
Revise to - - - subarachnoid (see also Complication(s), catheter, cranial infusion, mechanical) T85.690  
Revise from - - - subdural T85.610  
Revise to - - - subdural (see also Complication(s), catheter, cranial infusion, mechanical) T85.690  
**No Change**  
**Malposition**  
No Change - congenital  
Revise from - - liver Q44.7  
Revise to - - liver Q44.79  
**Delete** **Marfan's syndrome** - see Syndrome, Marfan's  
**Add** **Marfan syndrome** - see Syndrome, Marfan  
**Add** **MED13L (mediator complex subunit 13L) syndrome** Q87.85  
**Add** **Mediator complex subunit 13L (MED13L) syndrome** Q87.85  
Revise from **Merzbacher-Pelizaeus disease** E75.29  
Revise to **Merzbacher-Pelizaeus disease** E75.27  
Revise from **Metabolic syndrome** E88.81  
Revise to **Metabolic syndrome** E88.810  
**No Change** **Microangiopathy (peripheral)** I73.9  
No Change - thrombotic M31.10  
Revise from - - hematopoietic stem cell transplantation-associated [HSCT-TMA] M31.10  
Revise to - - hematopoietic stem cell transplantation-associated [HSCT-TMA] M31.11  
**No Change** **Microdysgenesis** D57.40  
No Change - with  
Delete - - vasoocclusive pain D57.419  
Add - - pain (vaso-occlusive) D57.419  
**No Change** **Migraine (idiopathic)** G43.909  
No Change - with aura (acute-onset) (prolonged) (typical) (without headache) G43.109  
Add - - chronic G43.E09  
Add - - - with refractory migraine G43.E19  
Add - - - - with status migrainosus G43.E11  
Add - - - - without status migrainosus G43.E19  
Add - - - intractable  
Add - - - - with status migrainosus G43.E11  
Add - - - - without status migrainosus G43.E19  
Add - - - not intractable  
Add - - - - with status migrainosus G43.E01  
Add - - - - without status migrainosus G43.E09  
Add - - - without refractory migraine G43.E09  
Add - - - - with status migrainosus G43.E01  
Add - - - - without status migrainosus G43.E09  
**Add** **MOGAD (myelin oligodendrocyte glycoprotein antibody disease)** G37.81  
**Add** **Monoparesis** - see Monoplegia  
**No Change** **Myelopathy (spinal cord)** G95.9  
No Change - in (due to)  
Add - - disease classified elsewhere G99.2  
**No Change** **Myoclonus, myoclonic, myoclonia (familial) (essential) (multifocal) (simplex)** G25.3  
No Change - epilepsy (see also Epilepsy, generalized, specified NEC) G40.4-  
Revise from - - familial (progressive) G25.3  
Revise to - - familial (progressive) - see Epilepsy, myoclonus  
Add - - Lafora - see Epilepsy, myoclonus, progressive, Lafora  
Revise from - - epileptica G40.409  
Revise to - - epileptica (see also Epilepsy, myoclonus) G40.409  
**No Change**  
**Add** - - epilepsy - see Epilepsy, myoclonus, progressive  
**Revise from** **Myofibromatosis** D48.1  
**Revise to** **Myofibromatosis** D48.19

**N**

No Change

**Nephropathy (see also Nephritis) N28.9**

Revise from

- IgA N02.8

Revise to

- IgA N02.B-

Revise from

- - with glomerular lesion N02.9

Revise to

- - with glomerular lesion N02.B1

Revise from

- - - focal and segmental hyalinosis or sclerosis N02.1

Revise to

- - - focal and segmental hyalinosis or sclerosis N02.B2

Revise from

- - - membranoproliferative (diffuse) N02.5

Revise to

- - - membranoproliferative (diffuse) N02.B3

Revise from

- - - membranous (diffuse) N02.2

Revise to

- - - membranous (diffuse) N02.B4

Revise from

- - - mesangial proliferative (diffuse) N02.3

Revise to

- - - mesangial proliferative (diffuse) N02.B5

Revise from

- - - mesangiocapillary (diffuse) N02.5

Revise to

- - - mesangiocapillary (diffuse) N02.B6

Revise from

- - - proliferative NEC N02.8

Revise to

- - - proliferative NEC N02.B9

Revise from

- - - specified pathology NEC N02.8

Revise to

- - - specified pathology NEC N02.B9

Revise from

- membranous (diffuse) N02.2

Revise to

- membranous (diffuse) N06.20

Add

- - with

Add

- - - nephrotic syndrome N04.20

Add

- - - - primary N04.21

Add

- - - - secondary N04.22

Add

- - - - idiopathic, with nephrotic syndrome N04.21

Add

- - - - primary N06.21

Add

- - - - with nephrotic syndrome N04.21

Add

- - - - secondary N06.22

Add

- - - - with nephrotic syndrome N04.22

No Change

**Neuromyopathy G70.9**

Revise from

- paraneoplastic D49.9 [G13.0]

Revise to

- paraneoplastic (see also, Neoplasm, by site, if known) D49.9 [G13.0]

No Change

**Neuropathy, neuropathic G62.9**

Revise from

- paraneoplastic (sensorial) (Denny Brown) D49.9 [G13.0]

Revise to

- paraneoplastic (sensorial) (Denny Brown) (see also, Neoplasm, by site, if known) D49.9 [G13.0]

No Change

**Neutropenia, neutropenic (chronic) (genetic) (idiopathic) (immune) (infantile) (malignant) (pernicious) (splenic) D70.9**

Add

- - specified NEC D70.8

Add

**Non-accidental trauma** - see Abuse, physical

No Change

**Noncompliance Z91.199**

No Change

- with

No Change

- - medication regimen NEC Z91.148

No Change

- - - underdosing (see also Table of Drugs and Chemicals, categories T36-T50, with final character 6) Z91.148

No Change

- - - - intentional NEC Z91.128

Revise from

- - - - by caregiver Z91.A4

Revise to

- - - - by caregiver

No Change

- - caregiver

No Change

- - with patient's

Revise from

- - - medical treatment and regimen Z91.A9

Revise to

- - - medical treatment and regimen

Add

- - - - due to financial hardship Z91.A91

Add

- - - - specified reason NEC Z91.A98

Delete

- - - - medication regimen, specified NEC Z91.A4

Add

- - - - medication regimen

Add

- - - - due to financial hardship Z91.A41

Add ----- specified reason NEC Z91.A48  
Revise from ----- renal dialysis Z91.A5  
Revise to ----- renal dialysis  
Add ----- due to financial hardship Z91.A51  
Add ----- specified reason NEC Z91.A58  
**No Change Nutrition deficient or insufficient (see also Malnutrition) E63.9**  
Revise from - sequelae - see Sequalae, nutritional deficiency  
Revise to - sequelae - see Sequelae, nutritional deficiency

## O

**No Change Observation (following) (for) (without need for further medical care) Z04.9**  
No Change - newborn (for)  
No Change - suspected condition, related to exposure from the mother or birth process - see - Newborn, affected by, maternal  
No Change - ruled out Z05.9  
Revise from ----- specified condition NEC Z05.8  
Revise to ----- specified condition NEC Z05.89  
**Obstruction, obstructed, obstructive**  
No Change - airway J98.8  
No Change - - with  
Revise from - - - bronchitis (chronic) J44.9  
Revise to - - - bronchitis (chronic) J44.89  
**No Change Oliguria R34**  
Add - puerperal O90.49  
Revise from **Orotaciduria, oroticaciduria (congenital) (hereditary) (pyrimidine deficiency) E79.8**  
Revise to **Orotaciduria, oroticaciduria (congenital) (hereditary) (pyrimidine deficiency) E79.89**  
**No Change Ossification**  
Revise from - fontanel, premature Q75.0  
Revise to - fontanel, premature Q75.009  
No Change **Osteitis** - see also Osteomyelitis  
Revise from - deformans M88.9  
Revise to - deformans (see also Paget's disease, bone) M88.9  
No Change - - in (due to)  
Revise from - - - malignant neoplasm of bone C41.9 [M90.60]  
Revise to - - - malignant neoplasm of bone (see also, Neoplasm, malignant, by site) C41.9 [M90.60]  
Revise from - - - neoplastic disease (see also Neoplasm) D49.9 [M90.60]  
Revise to - - - neoplastic disease (see also Neoplasm, by type and site) D49.9 [M90.60]  
Revise from - - - carpus D49.9 [M90.64-]  
Revise to - - - carpus D49.2 [M90.64-]  
Revise from - - - clavicle D49.9 [M90.61-]  
Revise to - - - clavicle D49.2 [M90.61-]  
Revise from - - - femur D49.9 [M90.65-]  
Revise to - - - femur D49.2 [M90.65-]  
Revise from - - - fibula D49.9 [M90.66-]  
Revise to - - - fibula D49.2 [M90.66-]  
Revise from - - - finger D49.9 [M90.64-]  
Revise to - - - finger D49.2 [M90.64-]  
Revise from - - - humerus D49.9 [M90.62-]  
Revise to - - - humerus D49.2 [M90.62-]  
Revise from - - - ilium D49.9 [M90.65-]  
Revise to - - - ilium D49.2 [M90.68]  
Revise from - - - ischium D49.9 [M90.65-]  
Revise to - - - ischium D49.2 [M90.68]  
Revise from - - - metacarpus D49.9 [M90.64-]  
Revise to - - - metacarpus D49.2 [M90.64-]  
Revise from - - - metatarsus D49.9 [M90.67-]  
Revise to - - - metatarsus D49.2 [M90.67-]  
Revise from - - - multiple sites D49.9 [M90.69]  
Revise to - - - multiple sites D49.89 [M90.69]

*Revise from* - - - neck D49.9 [M90.68]  
*Revise to* - - - neck D49.2 [M90.68]  
*Add* - - - pubic ramus D49.2 [M90.68]  
*Revise from* - - - radius D49.9 [M90.63-]  
*Revise to* - - - radius D49.2 [M90.63-]  
*Revise from* - - - rib D49.9 [M90.68]  
*Revise to* - - - rib D49.2 [M90.68]  
*Revise from* - - - scapula D49.9 [M90.61-]  
*Revise to* - - - scapula D49.2 [M90.61-]  
*Revise from* - - - skull D49.9 [M90.68]  
*Revise to* - - - skull D49.2 [M90.68]  
*Revise from* - - - tarsus D49.9 [M90.67-]  
*Revise to* - - - tarsus D49.2 [M90.67-]  
*Revise from* - - - tibia D49.9 [M90.66-]  
*Revise to* - - - tibia D49.2 [M90.66-]  
*Revise from* - - - toe D49.9 [M90.67-]  
*Revise to* - - - toe D49.2 [M90.67-]  
*Revise from* - - - ulna D49.9 [M90.63-]  
*Revise to* - - - ulna D49.2 [M90.63-]  
*Revise from* - - - vertebra D49.9 [M90.68]  
*Revise to* - - - vertebra D49.2 [M90.68]  
*No Change* **Osteoarthropathy (hypertrophic)** M19.90  
*No Change* - specified type NEC M89.40  
*Revise from* - - ilium M89.459  
*Revise to* - - ilium M89.48  
*Revise from* - - ischium M89.459  
*Revise to* - - ischium M89.48  
*Add* - - pubic ramus M89.48  
*No Change* **Osteolysis** M89.50  
*Revise from* - ilium M89.559  
*Revise to* - ilium M89.58  
*Revise from* - ischium M89.559  
*Revise to* - ischium M89.58  
*Add* - pubic ramus M89.58  
*No Change* **Osteomalacia** M83.9  
*No Change* - vitamin-D-resistant in adults E83.31 [M90.8-]  
*Revise from* - - ilium E83.31 [M90.859]  
*Revise to* - - ilium E83.31 [M90.88]  
*Revise from* - - ischium E83.31 [M90.859]  
*Revise to* - - ischium E83.31 [M90.88]  
*Add* - - pubic ramus E83.31 [M90.88]  
*No Change* **Osteomyelitis (general) (infective) (localized) (neonatal) (purulent) (septic) (staphylococcal) (streptococcal) (suppurative) (with periostitis)** M86.9  
*No Change* - chronic (or old) M86.60  
*No Change* - - with draining sinus M86.40  
*Revise from* - - - ilium M86.459  
*Revise to* - - - ilium M86.48  
*Revise from* - - - ischium M86.459  
*Revise to* - - - ischium M86.48  
*Add* - - - pubic ramus M86.48  
*No Change* - - hematogenous NEC M86.50  
*Revise from* - - - ilium M86.559  
*Revise to* - - - ilium M86.58  
*Revise from* - - - ischium M86.559  
*Revise to* - - - ischium M86.58  
*No Change* - - - multifocal M86.30  
*Revise from* - - - ilium M86.359  
*Revise to* - - - ilium M86.38  
*Revise from* - - - ischium M86.359  
*Revise to* - - - ischium M86.38

Add - - - pubic ramus M86.38  
Add - - - pubic ramus M86.58  
**No Change** **Osteonecrosis** M87.9  
**No Change** - idiopathic aseptic M87.00  
Add - - pubic ramus M87.050  
**No Change** - secondary NEC M87.30  
**No Change** - - due to  
**No Change** - - - drugs M87.10  
**Revise from** - - - ilium M87.159  
**Revise to** - - - ilium M87.150  
**Revise from** - - - ischium M87.159  
**Revise to** - - - ischium M87.150  
**Add** - - - pubic ramus M87.150  
**No Change** - - - hemoglobinopathy NEC D58.2 [M90.50]  
**Revise from** - - - ilium D58.2 [M90.55-]  
**Revise to** - - - ilium D58.2 [M90.58]  
**Revise from** - - - ischium D58.2 [M90.55-]  
**Revise to** - - - ischium D58.2 [M90.58]  
**Add** - - - pubic ramus D58.2 [M90.58]  
**No Change** - - - trauma (previous) M87.20  
**Revise from** - - - ilium M87.25-  
**Revise to** - - - ilium M87.250  
**Revise from** - - - ischium M87.25-  
**Revise to** - - - ischium M87.250  
**Add** - - - pubic ramus M87.250  
**No Change** - - in  
**No Change** - - - caisson disease T70.3 [M90.50]  
**Revise from** - - - ilium T70.3 [M90.55-]  
**Revise to** - - - ilium T70.3 [M90.58]  
**Revise from** - - - ischium T70.3 [M90.55-]  
**Revise to** - - - ischium T70.3 [M90.58]  
**Add** - - - pubic ramus T70.3 [M90.58]  
**Add** - - pubic ramus M87.350  
**No Change** - - specified type NEC M87.80  
**Revise from** - - ilium M87.85-  
**Revise to** - - ilium M87.850  
**Revise from** - - ischium M87.85-  
**Revise to** - - ischium M87.850  
**Add** - - pubic ramus M87.850  
**No Change** **Osteopathy** - see also Osteomyelitis, Osteonecrosis, Osteoporosis  
**No Change** - after poliomyelitis M89.60  
**Revise from** - - ilium M89.659  
**Revise to** - - ilium M89.68  
**Revise from** - - ischium M89.659  
**Revise to** - - ischium M89.68  
**Add** - - pubic ramus M89.68  
**No Change** **Osteoporosis (female) (male)** M81.0  
**No Change** - age-related M81.0  
**No Change** - - with current pathologic fracture M80.00  
**Add** - - - femur M80.05-  
**Add** - - - hip M80.05-  
**Revise from** - - - ilium M80.05-  
**Revise to** - - - ilium M80.0A  
**Revise from** - - - ischium M80.05-  
**Revise to** - - - ischium M80.0A  
**Revise from** - - - pelvis M80.05-  
**Revise to** - - - pelvis M80.0B-  
**Add** - - - pubis ramus M80.0A  
**Revise from** - - - rib(s) - see Osteoporosis, specified site NEC  
**Revise to** - - - rib(s) M80.0A

No Change - disuse M81.8  
No Change -- with current pathological fracture M80.80  
Add --- femur M80.85-  
Add --- hip M80.85-  
Revise from --- ilium M80.85-  
Revise to --- ilium M80.8A  
Revise from --- ischium M80.85-  
Revise to --- ischium M80.8A  
Revise from --- pelvis M80.85-  
Revise to --- pelvis M80.8B-  
Add --- pubis ramus M80.8A  
No Change - postmenopausal M81.0  
No Change -- with pathological fracture M80.00  
Add --- femur M80.05-  
Add --- hip M80.05-  
Revise from --- ilium M80.05-  
Revise to --- ilium M80.0A  
Revise from --- ischium M80.05-  
Revise to --- ischium M80.0A  
Revise from --- pelvis M80.05-  
Revise to --- pelvis M80.0B-  
Add --- pubis ramus M80.0A  
No Change - specified type NEC M81.8  
No Change -- with pathological fracture M80.80  
Add --- femur M80.85-  
Add --- hip M80.85-  
Revise from --- ilium M80.85-  
Revise to --- ilium M80.8A  
Revise from --- ischium M80.85-  
Revise to --- ischium M80.8A  
Revise from --- pelvis M80.85-  
Revise to --- pelvis M80.8B-  
Add --- pubis ramus M80.8A  
**Delete Overgrowth, bone** - see Hypertrophy, bone  
**Add Overgrowth**  
Add - bacterial  
Add -- small intestinal K63.8219  
Add --- fungal K63.822  
Add --- hydrogen-subtype K63.8211  
Add --- hydrogen sulfide-subtype K63.8212  
Add - bone - see Hypertrophy, bone  
Add - intestinal methanogen K63.829  
Revise from **Oxycephaly, oxycephalic** Q75.0  
Revise to **Oxycephaly, oxycephalic** Q75.009

No Change

## P

No Change **Paget's disease**  
No Change - bone M88.9  
Revise from -- ilium M88.85-  
Revise to -- ilium M88.88  
Revise from -- ischium M88.85-  
Revise to -- ischium M88.88  
Add -- pubic ramus M88.88  
**Delete Pancolitis, ulcerative (chronic)** K51.00  
**Delete** - with  
**Delete** -- complication K51.019  
**Delete** -- abscess K51.014  
**Delete** -- fistula K51.013  
**Delete** -- obstruction K51.012

*Delete* - - rectal bleeding K51.011  
*Delete* - - specified complication NEC K51.018  
*Add* **Pancolitis** - see also Colitis  
*Add* - ulcerative (chronic) K51.00  
*Add* - - with  
*Add* - - - complication K51.019  
*Add* - - - abscess K51.014  
*Add* - - - fistula K51.013  
*Add* - - - obstruction K51.012  
*Add* - - - rectal bleeding K51.011  
*Add* - - - specified complication NEC K51.018  
*Add* **Pansynostosis** Q75.052  
*No Change* **Paralysis, paralytic (complete) (incomplete)** G83.9  
*Revise from* - agitans (see also Parkinsonism) G20  
*Revise to* - agitans (see also Parkinsonism) G20.C  
*Revise from* **Parkinsonism (idiopathic) (primary)** G20  
*Revise to* **Parkinsonism (idiopathic) (primary)** G20.C  
*Revise from* - dementia (see also Dementia, in, diseases specified elsewhere) G20 [F02.80]  
*Revise to* - dementia (see also Dementia, in, diseases specified elsewhere) G20.C [F02.80]  
*Revise from* - - with behavioral disturbance (see also Dementia, in, diseases specified elsewhere) G20 [F02.81-]  
*Revise to* - - with behavioral disturbance (see also Dementia, in, diseases specified elsewhere) G20.C [F02.81-]  
*Revise from* **PAT (paroxysmal atrial tachycardia)** I47.1  
*Revise to* **PAT (paroxysmal atrial tachycardia)** I47.19  
*Revise from* **Pelizaeus-Merzbacher disease** E75.29  
*Revise to* **Pelizaeus-Merzbacher disease** E75.27  
*Revise from* **Pellagra (alcoholic) (with polyneuropathy)** E52  
*Revise to* **Pellagra (alcoholic)** E52  
*Add* - with  
*Add* - - polyneuropathy E52 [G63]  
*No Change* **Peritonitis (adhesive) (bacterial) (fibrinous) (hemorrhagic) (idiopathic) (localized) (perforative) (primary) (with adhesions) (with effusion)** K65.9  
*No Change* - with or following  
*No Change* - - appendicitis  
*Revise from* - - - generalized (see also Appendicitis) K35.20  
*Revise to* - - - generalized (see also Appendicitis) K35.209  
*Add* **Phelan-McDermid syndrome** Q93.52  
*No Change* **Plagiocephaly** Q67.3  
*Add* - non-deformational  
*Add* - - anterior Q75.021  
*Add* - - posterior Q75.04-  
*No Change* **Pneumatocele (lung)** J98.4  
*Revise from* - tension J44.9  
*Revise to* - tension J98.8  
*No Change* **Pneumonia (acute) (double) (migratory) (purulent) (septic) (unresolved)** J18.9  
*No Change* - broncho-, bronchial (confluent) (croupous) (diffuse) (disseminated) (hemorrhagic) (involving lobes) (lobar) (terminal) J18.0  
*Revise from* - - Proteus J15.6  
*Revise to* - - Proteus J15.69  
*Revise from* - - Serratia marcescens J15.6  
*Revise to* - - Serratia marcescens J15.69  
*Revise from* - Enterobacter J15.6  
*Revise to* - Enterobacter J15.69  
*Revise from* - gram-negative bacteria NEC J15.6  
*Revise to* - gram-negative bacteria NEC J15.69  
*No Change* - in (due to)  
*Add* - - Acinetobacter baumannii J15.61  
*Revise from* - - Bacterium anitratum J15.6  
*Revise to* - - Bacterium anitratum J15.69  
*Revise from* - - Enterobacter J15.6  
*Revise to* - - Enterobacter J15.69

*Revise from* - - Herellea J15.6  
*Revise to* - - Herellea J15.69  
*Revise from* - - Proteus J15.6  
*Revise to* - - Proteus J15.69  
*Revise from* - - Serratia marcescens J15.6  
*Revise to* - - Serratia marcescens J15.69  
*No Change* - lobar (disseminated) (double) (interstitial) J18.1  
*Revise from* - - Proteus J15.6  
*Revise to* - - Proteus J15.69  
*Revise from* - Proteus J15.6  
*Revise to* - Proteus J15.69  
*Revise from* - Serratia marcescens J15.6  
*Revise to* - Serratia marcescens J15.69  
**Revise from** **Pneumonitis (acute) (primary)** - see also Pneumonia  
**Revise to** **Pneumonitis (acute) (primary) (see also Pneumonia)** J98.4  
*Add* - noninfectious J98.4  
*Add* - specified NEC J98.4  
*No Change* **Polyposis** - see also Polyp  
*No Change* - familial D12.6  
*Add* - - adenomatous D13.91  
*Revise from* - intestinal (adenomatous) D12.6  
*Revise to* - intestinal D12.6  
*Add* - - adenomatous D13.91  
*Revise from* **Postoperative (postprocedural)** - see Complication, postoperative  
*Revise to* **Postoperative (postprocedural)** - see also Complication, postoperative  
*Add* - visit - see Aftercare  
*Add* - wound check - see Aftercare  
*No Change* **Pregnancy (single) (uterine) (see also Delivery and Puerperal)** Z33.1  
*No Change* - complicated by (care of) (management affected by)  
*Revise from* - - cholestasis (intrahepatic) O26.61-  
*Revise to* - - cholestasis (intrahepatic) O26.64-  
*No Change* **Problem (with) (related to)**  
*No Change* - child  
*Delete* - - in welfare custody Z62.21  
*Delete* - - in care of non-parental family member Z62.21  
*Delete* - - in foster care Z62.21  
*Delete* - - living in orphanage or group home Z62.22  
*Add* - - in  
*Add* - - - care of non-parental family member Z62.23  
*Add* - - - custody of  
*Add* - - - - grandparent Z62.23  
*Add* - - - - non-parental relative Z62.23  
*Add* - - - - non-relative guardian Z62.24  
*Add* - - - foster care Z62.21  
*Add* - - - kinship care Z62.23  
*Add* - - - welfare  
*Add* - - - - custody Z62.21  
*Add* - - - - guardianship Z62.21  
*Add* - - leaving living situation without permission Z62.892  
*Add* - - living in  
*Add* - - - group home Z62.22  
*Add* - - - orphanage Z62.22  
*Revise from* - feeding (elderly) (infant) R63.39  
*Revise to* - feeding (elderly) (infant) NOS R63.39  
*No Change* **Proteinuria** R80.9  
*No Change* - isolated R80.0  
*No Change* - - with glomerular lesion N06.9  
*Revise from* - - - membranous (diffuse) N06.2  
*Revise to* - - - membranous (diffuse) (see also Nephropathy, membranous) N06.20  
*Add* - - - - with diffuse membranous glomerulonephritis N06.29

No Change **Puerperal, puerperium (complicated by, complications)**  
No Change - failure  
Revise from - - renal, acute O90.4  
Revise to - - renal, acute O90.49  
Revise from - hepatorenal syndrome O90.4  
Revise to - hepatorenal syndrome O90.41  
No Change - necrosis, liver (acute) (subacute) (conditions in subcategory K72.0) O26.63  
Revise from - - with renal failure O90.4  
Revise to - - with renal failure O90.49  
No Change - renal  
Revise from - - failure O90.4  
Revise to - - failure O90.49  
Revise from - uremia (due to renal failure) O90.4  
Revise to - uremia (due to renal failure) O90.49  
**Pyramidalopallidonigral syndrome G20**  
**Pyramidalopallidonigral syndrome G20.C**

No Change

## R

Revise from **Ramsay-Hunt disease or syndrome (see also Hunt's disease) B02.21**  
Revise to **Ramsay-Hunt disease or syndrome (see also Hunt's, disease) B02.21**

Add **Recrudescence**

Add - deficit  
Add - - cerebral infarction - see Sequelae, infarction, cerebral  
Add - - stroke - see Sequelae, infarction, cerebral  
Add - sequelae  
Add - - cerebral infarction - see Sequelae, infarction, cerebral  
Add - - stroke - see Sequelae, infarction, cerebral

No Change **Rectocele**

No Change - female (without uterine prolapse) N81.6  
No Change - - with uterine prolapse N81.4

Add - - - complete N81.3

No Change **Resistance, resistant (to)**

Delete - complicating pregnancy O26.89  
Revise from - insulin E88.81  
Revise to - insulin E88.819

Add - - complicating pregnancy O26.89-

Add - - specified type NEC E88.818

No Change - organism(s)

No Change - - to

No Change - - - drug Z16.30

Add - - - - carbapenem Z16.13

No Change **Retinopathy (background) H35.00**

No Change - in (due to)  
Revise from - - sickle-cell disorders D57.- [H36]

Revise to - - sickle-cell disorders

Add - - - nonproliferative D57.- [H36.81-]

Add - - - proliferative D57.- [H36.82-]

No Change - proliferative NEC H35.2-

Revise from - - sickle-cell D57.- [H36]

Revise to - - sickle-cell D57.- [H36.82-]

Add - - thalassemia H35.2

Add **Rhinosinusitis - see Sinusitis**

No Change **Riedel's**

Revise from - lobe, liver Q44.7

Revise to - lobe, liver Q44.79

Add **Runaway [from current living environment] Z62.892**

No Change

## S

*Delete*           **Scaphocephaly** Q75.0  
*Add*           **Scaphocephaly, non-deformational** Q75.01  
*Revise from*   **Schaufenster krankheit** I20.8  
*Revise to*       **Schaufenster krankheit** I20.89  
*No Change*     **Schizophrenia, schizophrenic** F20.9  
*Revise from*    - childhood type F84.5  
*Revise to*       - childhood type F20.9  
*No Change*     - undifferentiated (type) F20.3  
*Revise from*    - - chronic F20.9  
*Revise to*       - - chronic F20.5  
*Revise from*     **Sciatica (infective)** M54.3  
*Revise to*       **Sciatica (infective)** M54.3-  
*No Change*     **Scoliosis (acquired) (postural)** M41.9  
*Add*           - postprocedural M96.89  
*No Change*     **Sensation**  
*Add*           - foreign body R09.A0  
*Add*           - - eye H57.8A-  
*Add*           - - globus R09.A2  
*Add*           - - nose R09.A1  
*Add*           - - specified site NEC R09.A9  
*Add*           - - throat R09.A2  
*No Change*     **Sepsis (generalized) (unspecified organism)** A41.9  
*Add*           - Acinetobacter baumannii A41.54  
*Add*           - Cronobacter A41.59  
*Revise from*    - Escherichia coli (E. coli) A41.5  
*Revise to*       - Escherichia coli (E. coli) A41.51  
*Revise from*    - Gram-negative (organism) A41.5  
*Revise to*       - Gram-negative (organism) A41.50  
*Add*           - MRSA (Methicillin resistant Staphylococcus aureus) A41.02  
*Add*           - other gram-negative A41.59  
*Add*           - Pseudomonas (pseudomonas aeruginosa) A41.52  
*Add*           - Serratia A41.53  
*No Change*     **Short, shortening, shortness**  
*No Change*     - stature (child) (hereditary) (idiopathic) NEC R62.52  
*No Change*     - - due to  
    - - - genetic causes E34.329  
*Revise from*    - - - - ACAN gene variant E34.828  
*Revise to*       - - - - ACAN gene variant E34.328  
*Revise from*    - - - - aggrecan deficiency E34.828  
*Revise to*       - - - - aggrecan deficiency E34.328  
*Revise from*    - - - - NPR-2 gene variant E34.828  
*Revise to*       - - - - NPR-2 gene variant E34.328  
*Revise from*    - - - - specified genetic cause NEC E34.828  
*Revise to*       - - - - specified genetic cause NEC E34.328  
*No Change*     **Sinus** - see also Fistula  
*No Change*     - tachycardia R00.0  
*Revise from*    - - paroxysmal I47.1  
*Revise to*       - - paroxysmal I47.19  
*No Change*     **Slow**  
*Revise from*    - flow syndrome, coronary I20.8  
*Revise to*       - flow syndrome, coronary I20.89  
*No Change*     **Spider**  
*Revise from*    - fingers - see Syndrome, Marfan's  
*Revise to*       - fingers - see Syndrome, Marfan  
*Revise from*    - toes - see Syndrome, Marfan's  
*Revise to*       - toes - see Syndrome, Marfan  
*No Change*     **Spondyloarthritis**  
*Revise from*    - axial - see also Spondylitis, ankylosing  
*Revise to*       - axial - see also Spondylitis, ankylosing  
*No Change*     **Spondylosis** M47.9

- No Change - specified NEC M47.899
- Revise from - facet joint (see also Spondylosis) M47.819
- Revise to - facet joint M47.819
- No Change**
- Stasis**
- No Change - ulcer - see Varix, leg, with, ulcer
- Revise from - - without varicose veins I87.2
- Revise to - - without varicose veins (see also Ulcer, by site) I87.2
- Stenocardia** I20.8
- Stenocardia** I20.89
- No Change **Stone(s)** - see also Calculus
- Revise from - xanthine E79.8 [N22]
- Revise to - xanthine E79.82 [N22]
- Revise from **Stroke (apoplectic) (brain) (embolic) (ischemic) (paralytic) (thrombotic)** I63.9
- Revise to **Stroke (apoplectic) (brain) (ischemic) (paralytic)** I63.9
- Add - cerebrovascular (ischemic) I63.9
- Add - - chronic (old) (remote) (imaging) (without sequelae) Z86.73
- Add - - - with residual defects - see Sequelae, disease, cerebrovascular
- Add - - embolic I63.-
- Add - - thrombotic I63.-
- No Change **Syncope (near) (pre-)** R55
- Revise from - anginosa I20.8
- Revise to - anginosa I20.89
- No Change **Syndrome** - see also Disease
- Delete - Alagille's Q44.7
- Add - 4H G11.5
- Add - 22q13.3 deletion Q93.52
- Add - Aicardi-Goutières E79.81
- Add - Alagille (-Watson) Q44.71
- Add - Bardet-Biedl Q87.83
- Add - bronchiolitis obliterans (see also Bronchiolitis, obliterative) J44.81
- No Change - coronary
- Revise from - - slow flow I20.8
- Revise to - - slow flow I20.89
- Revise from - dysmetabolic X E88.81
- Revise to - dysmetabolic X E88.810
- Revise from - Heberden's I20.8
- Revise to - Heberden's I20.89
- No Change - hepatorenal K76.7
- Revise from - - following delivery O90.4
- Revise to - - following delivery O90.41
- Revise from - - postpartum, puerperal O90.4
- Revise to - - postpartum, puerperal O90.41
- Add - Hunt's (herpetic geniculate ganglionitis) (neuralgia) B02.21
- Add - - dyssynergia cerebellaris myoclonica G11.19
- Revise from - hyperosmolarity E87.0
- Revise to - hyperosmolarity (see also, Diabetes, by type, with hyperosmolarity) E87.0
- Delete - Kimmelsteil-Wilson - see Diabetes, specified type, with Kimmelsteil-Wilson disease
- Add - insulin resistance
- Add - - type A E88.811
- Add - - type B E88.818
- Add - Kimmelstiel-Wilson - see Diabetes, specified type, with Kimmelstiel-Wilson disease
- Add - Laurence-Moon Q87.84
- Revise from - Likoff's I20.8
- Revise to - Likoff's I20.89
- Delete - Marfan's Q87.40
- Delete - - with
- Delete - - - cardiovascular manifestations Q87.418
- Delete - - - - aortic dilation Q87.410
- Delete - - - ocular manifestations Q87.42
- Delete - - - skeletal manifestations Q87.43

*Add* - Marfan Q87.40  
*Add* - - with  
*Add* - - cardiovascular manifestations Q87.418  
*Add* - - - aortic dilation Q87.410  
*Add* - - - ocular manifestations Q87.42  
*Add* - - - skeletal manifestations Q87.43  
*Add* - MED13L (mediator complex subunit 13L) Q87.85  
*Add* - mediator complex subunit 13L (MED13L) Q87.85  
*Revise from* - metabolic E88.81  
*Revise to* - metabolic E88.810  
*No Change* - nephrotic (congenital) (see also Nephrosis) N04.9  
*No Change* - - with  
*No Change* - - - diffuse  
*Revise from* - - - membranous glomerulonephritis N04.2  
*Revise to* - - - membranous glomerulonephritis N04.20  
*Add* - - specified type NEC with diffuse membranous glomerulonephritis N04.29  
*Add* - obliterans  
*Add* - - bronchiolitis (see also Bronchiolitis, obliterative) J44.81  
*Add* - Oliver-McFarlane Q87.89  
*Add* - Phelan-McDermid Q93.52  
*Revise from* - pyramidopallidomigral G20  
*Revise to* - pyramidopallidomigral G20.C  
*Add* - restrictive allograft J4A.0  
*Revise from* - retroperitoneal fibrosis N13.5  
*Revise to* - retroperitoneal fibrosis K68.2  
*Revise from* - schizophrenic, of childhood NEC F84.5  
*Revise to* - schizophrenic, of childhood NEC F20.9  
*Delete* - Schwachman's - see Syndrome, Shwachman's  
*Add* - Schwachman (-Diamond) D61.02  
*No Change* - short  
*Revise from* - - bowel K91.2  
*Revise to* - - bowel K90.829  
*Add* - - - with  
*Add* - - - colon in continuity K90.821  
*Add* - - - ileocolonic anastomosis K90.821  
*Add* - - without colon in continuity K90.822  
*Add* - - gut - see Syndrome, short, bowel  
*Delete* - Shwachman's D70.4  
*Add* - Shwachman (-Diamond) D61.02  
*Revise from* - slow flow, coronary I20.8  
*Revise to* - slow flow, coronary I20.89  
*Add* - Snyder-Robinson Q87.89  
*Add* - wasting (syndrome) due to underlying condition E88.A

## T

*No Change* **Tachycardia** R00.0  
*Revise from* - atrial (paroxysmal) I47.1  
*Revise to* - atrial (paroxysmal) I47.19  
*Revise from* - auricular I47.1  
*Revise to* - auricular I47.19  
*Revise from* - AV nodal re-entry (re-entrant) I47.1  
*Revise to* - AV nodal re-entry (re-entrant) I47.19  
*Revise from* - junctional (paroxysmal) I47.1  
*Revise to* - junctional (paroxysmal) I47.19  
*Revise from* - nodal (paroxysmal) I47.1  
*Revise to* - nodal (paroxysmal) I47.19  
*No Change* - paroxysmal (sustained) (nonsustained) I47.9  
*Revise from* - - atrial (PAT) I47.1  
*Revise to* - - atrial (PAT) I47.19

*Revise from* - - atrioventricular (AV) (re-entrant) I47.1  
*Revise to* - - atrioventricular (AV) (re-entrant) I47.19  
*Revise from* - - junctional I47.1  
*Revise to* - - junctional I47.19  
*Revise from* - - ectopic I47.1  
*Revise to* - - ectopic I47.19  
*Revise from* - - nodal I47.1  
*Revise to* - - nodal I47.19  
*Revise from* - - supraventricular (sustained) I47.1  
*Revise to* - - supraventricular (sustained) I47.10  
*No Change* - sinoauricular NOS R00.0  
*Revise from* - - paroxysmal I47.1  
*Revise to* - - paroxysmal I47.19  
*No Change* - sinus [sinusal] NOS R00.0  
*Add* - - inappropriate, so stated (IST) I47.11  
*Revise from* - - paroxysmal I47.1  
*Revise to* - - paroxysmal I47.19  
*Revise from* - supraventricular I47.1  
*Revise to* - supraventricular I47.10  
*No Change* **Therapy**  
*No Change* - drug, long-term (current) (prophylactic)  
*Add* - - oral antidiabetic Z79.84  
*Add* - - oral hypoglycemic Z79.84  
*No Change* **Thrombosis, thrombotic (bland) (multiple) (progressive) (silent) (vessel)** I82.90  
*No Change* - vein (acute) I82.90  
*Add* - - calf muscular I82.46-  
*Add* - - - chronic I82.56-  
*Add* - - peroneal I82.45-  
*Add* - - - chronic I82.55-  
*Revise from* **Tower skull** Q75.0  
*Revise to* **Tower skull** Q75.009  
*Add* **Transgender** F64.0  
*No Change* **Trauma, traumatism** - see also Injury  
*Add* - non-accidental - see Abuse, physical  
*Revise from* **Trigonocephaly** Q75.0  
*Revise to* **Trigonocephaly** Q75.03  
*No Change* **Tumor** - see also Neoplasm, unspecified behavior, by site  
*No Change* - stromal  
*Revise from* - - gastric D48.1  
*Revise to* - - gastric D48.19  
*Revise from* - - - uncertain behavior D48.1  
*Revise to* - - - uncertain behavior D48.19  
*No Change* - - gastrointestinal C49.A-  
*Revise from* - - - uncertain behavior D48.1  
*Revise to* - - - uncertain behavior D48.19  
*No Change* - - intestine  
*Revise from* - - - uncertain behavior D48.1  
*Revise to* - - - uncertain behavior D48.19  
*No Change* - - stomach C49.A2  
*Revise from* - - - uncertain behavior D48.1  
*Revise to* - - - uncertain behavior D48.19

## U

*No Change* **Ulcer, ulcerated, ulcerating, ulceration, ulcerative**  
*Add* - cameron - see Ulcer, stomach  
*No Change* - duodenum, duodenal (eroded) (peptic) K26.9  
*Revise from* - - chronic K26.7  
*Revise to* - - chronic (erosive) K26.7  
*No Change* - stasis (venous) - see Varix, leg, with, ulcer

*Revise from* - - without varicose veins I87.2  
*Revise to* - - without varicose veins (see also Ulcer, by site) I87.2  
**Use (of)**  
*No Change* - opioid F11.90  
*No Change* - - with  
*Add* - - - opioid-associated amnestic syndrome F11.988

## V

*Revise from* **Vanishing lung** J44.9  
*Revise to* **Vanishing lung** J44.89  
*Revise from* **Vasospasm (vasoconstriction)** I73.9  
*Revise to* **Vasospasm (vasoconstriction) (see also Angiospasm)** I73.9

## W

**Wasting**  
*No Change* - disease R64  
*Revise from* - disease (syndrome) E88.A  
*Revise to* - - due to malnutrition E43  
**Delete**  
**Delete** - - - with marasmus E41  
**Add** - - due to  
**Add** - - - malnutrition E43  
**Add** - - - - with marasmus E41  
**Add** - - - underlying condition E88.A  
*No Change* **Wound check** Z48.0-  
*Add* - postoperative - see Aftercare

## X

*Revise from* **Xanthinuria, hereditary** E79.8  
*Revise to* **Xanthinuria, hereditary** E79.82