ICD-10 Changes October 2016: After the Freeze

AGENDA

- ICD-10-CM: Total Revisions
- ICD-10-CM: POA Changes October 2016

Yes! Coding counts as a Super Power
### 2017 POA Changes

<table>
<thead>
<tr>
<th>Additions</th>
<th>Deletions</th>
<th>Revisions</th>
</tr>
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<tbody>
<tr>
<td>1,815</td>
<td>179</td>
<td>349</td>
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</tbody>
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### 2017 Total Code Changes

<table>
<thead>
<tr>
<th>Additions</th>
<th>Deletions</th>
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<tbody>
<tr>
<td>1,943</td>
<td>305</td>
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### 2017 Addenda of Coding Changes:

- A comprehensive list of changes and additions.
- Detailed revisions for each coding category.
- Important updates for POA (Patient Observation Assessments) coding.
- Expanded coverage for chronic conditions.
- Enhancements in reporting and documentation standards.
Chapter 1:
Certain infectious and parasitic diseases

- 1 code addition
- Relatively few revisions to this section
- A92.5 Zika virus disease
  - Zika virus fever
  - Zika virus infection
  - Zika NOS

Chapter 2:
Neoplasms
Chapter 2: Neoplasms

Gastrointestinal stromal tumors

- 7 new codes; C49.A- range

C49.A Gastrointestinal stromal tumor -
  C49.A0 Gastrointestinal stromal tumor, unspecified site
  C49.A1 Gastrointestinal stromal tumor of esophagus
  C49.A2 Gastrointestinal stromal tumor of stomach
  C49.A3 Gastrointestinal stromal tumor of small intestine
  C49.A4 Gastrointestinal stromal tumor of large intestine
  C49.A5 Gastrointestinal stromal tumor of rectum
  C49.A9 Gastrointestinal stromal tumor of other sites

Neoplasm of unspecified behavior kidney

- 4 codes added to identify laterality

D49.51 Neoplasm of unspecified behavior of kidney
  D49.511 Neoplasm of unspecified behavior of right kidney
  D49.512 Neoplasm of unspecified behavior of left kidney
  D49.519 Neoplasm of unspecified behavior of unspecified kidney

Chapter 3:
Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism
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Chapter 3: Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism

Distinguishing Hematoma from Hemorrhage

- **Hematoma** – a solid swelling of clotted blood within the tissues
- **Seroma** – an accumulation of clear serous fluid
- **Hemorrhage** – an escape of blood from a ruptured blood vessel

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Chapter 3: Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism

…..Continued

- 30 codes
  - D78.2 Postprocedural hemorrhage of the spleen following a procedure
  - D78.21 Postprocedural hemorrhage of the spleen following a procedure on the spleen
  - D78.22 Postprocedural hemorrhage of the spleen following other procedure
  - D78.3 Postprocedural hematoma and seroma of the spleen following a procedure
  - D78.31 Postprocedural hematoma and seroma of the spleen following a procedure on the spleen
  - D78.32 Postprocedural hematoma and seroma of the spleen following other procedure

Caution for separation of conditions within the code!

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Chapter 4: Endocrine, Nutritional, and Metabolic Disorders
ICD-10 CHANGES OCTOBER 2016: AFTER THE FREEZE

Chapter 4: Endocrine, Nutritional, and Metabolic Disorders

Familial hypercholesterolemia
- 2 new codes

E78.0 Pure hypercholesterolemia (Current Code)
- Familial hypercholesterolemia
- Fredrickson's hyperlipoproteinemia, type IIa
- Hyperbetalipoproteinemia
- Hyperlipoproteinemia, Group A

E78.00 Pure hypercholesterolemia, unspecified (New)
- Fredrickson's hyperlipoproteinemia, type IIa
- Hyperbetalipoproteinemia
- Hyperlipoproteinemia, Group A

E78.01 Familial hypercholesterolemia (New)

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Chapter 4: Endocrine, Nutritional, and Metabolic Disorders

Proliferative Diabetic Retinopathy (PDR) and Diabetic Macular Edema

Retinopathy
Macular Edema
Stages
- 259 new codes
- E08–E11, E13 ranges
- Non CC/MCC

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Chapter 5: Mental, Behavioral, and Neurodevelopmental Disorders
Chapter 5: Mental, Behavioral, and Neurodevelopmental Disorders

Several psychiatric disorders:
F32-F80 ranges
- Premenstrual dysphoric disorder
- Excoriation (skin-picking) disorder
- Other obsessive-compulsive disorder
- Binge eating disorder
- Social pragmatic communication disorder
- Transsexualism
- Disruptive mood dysregulation disorder
- Mixed obsessional thoughts and acts
- Hoarding disorder

Chapter 6: Diseases of the Nervous System

Adding “bilateral” options:
- Mononeuropathy conditions
  - 17 new codes
  - G56 and G57 range
  - Examples:
    - G56.03 Carpal tunnel syndrome, bilateral upper limbs
    - G56.13 Other lesions of median nerve, bilateral upper limbs
    - G57.83 Other specified mononeuropathies of bilateral lower limbs
- Multifocal motor neuropathy: G61.82
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Chapter 7: Diseases of Eye and Adnexa

- 36 new codes within this range
- 24 codes now include laterality
- Primary open-angle glaucoma; H40-20 new codes

Chapter 7: Diseases of Eye and Adnexa

- Amblyopia suspect; H53-
- 4 new codes

H53.041 Amblyopia suspect, right eye
H53.042 Amblyopia suspect, left eye
H53.043 Amblyopia suspect, bilateral
H53.049 Amblyopia suspect, unspecified eye
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Chapter 7: Diseases of Eye and Adnexa

Retinal Vascular Occlusions

- 24 new codes
  - Central retinal vein occlusion: H34.81-
  - Tributary retinal vein occlusion H34.83-

Age-related macular edema

Dry (non-exudative)
H35.31- range

Stages include:
- 0: Stage unspecified
- 1: Early dry stage
- 2: Intermediate dry stage
- 3: Advanced atrophic without subfoveal involvement
- 4: Advanced atrophic with subfoveal involvement

Wet (exudative)
H35.32- range

Stages include:
- Active choroidal neovascularization
- Inactive choroidal neovascularization
- Inactive scar
Chapter 8: Diseases of the ear and mastoid process

Conductive/sensorineural hearing loss;
- H80 range
- 10 new codes

Four new codes: H93.A-
- H93.A1 Pulsatile tinnitus
- H93.A2 Pulsatile tinnitus, right ear
- H93.A3 Pulsatile tinnitus, left ear
- H93.A4 Pulsatile tinnitus, bilateral
- H93.A5 Pulsatile tinnitus, unspecified ear

Chapter 9: Diseases of the circulatory system
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Chapter 9: Diseases of the circulatory system (I00-I99)

Non-traumatic subarachnoid hemorrhage

I60.2 – Nontraumatic subarachnoid hemorrhage from anterior communicating artery

Deletion of:
- I60.20 Nontraumatic subarachnoid hemorrhage from unspecified anterior communicating artery
- I60.21 Nontraumatic subarachnoid hemorrhage from right anterior communicating artery
- I60.22 Nontraumatic subarachnoid hemorrhage from left anterior communicating artery

Cerebral infarctions

- 18 new codes
- I63

Options include:
Laterality, Bilateral Codes available, Thrombosis vs. Embolisms, which arteries specifically, and unspecified types of occlusions

Sequela of cerebrovascular disease

- I69-
- 48 new codes
- Additions include cognitive deficits such as:
  - Psychomotor
  - Memory
  - Cognitive social or emotional
  - Frontal lobe and executive function
  - Visuospatial deficit
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Chapter 9: Diseases of the circulatory system (I00-I99)

Diseases of arteries, arterioles and capillaries (I70-I79)

Aneurysm and dissection:
Precerebral and Vertebral Arteries

- Addition: 6 new codes

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Chapter 10: Diseases of the respiratory system

J95.86 Postprocedural hematoma and seroma of a respiratory system organ or structure following a procedure

- J95.860 Postprocedural hematoma of a respiratory system organ or structure following a respiratory system procedure
- J95.861 Postprocedural hematoma of a respiratory system organ or structure following other procedure
- J95.862 Postprocedural seroma of a respiratory system organ or structure following a respiratory system procedure
- J95.863 Postprocedural seroma of a respiratory system organ or structure following other procedure
Chapter 10: Diseases of the respiratory system (J00-J99)

Two new codes: Mediastinitis

- J98.51 Mediastinitis
  - Code first underlying condition, if applicable, such as postoperative mediastinitis (T81.-)
- J98.59 Other diseases of mediastinum, not elsewhere classified
  - Fibrosis of mediastinum
  - Hernia of mediastinum
  - Retraction of mediastinum

Chapter 11: Diseases of the digestive system (K00-K95)

Dental Conditions and Diseases

- 22 new codes
- K04- ranges
- Pulpitis separating out reversible/irreversible to their own codes - K04.01, K04.02
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Chapter 11: Diseases of the digestive system (K00-K95)

Dental Conditions and Diseases. continued
Periodontitis (K05- range)

- Types
- Stages

Example:
K05.21 Aggressive periodontitis, localized
New:
K05.211 Aggressive periodontitis, localized, slight
K05.212 Aggressive periodontitis, localized, moderate
K05.213 Aggressive periodontitis, localized, severe
K05.219 Aggressive periodontitis, localized, unspecified severity

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Chapter 11: Diseases of the digestive system (K00-K95)

K08.8 Other specified disorders of teeth and supporting structures
New:
K08.81 Primary occlusal trauma
K08.82 Secondary occlusal trauma
K08.89 Other specified disorders of teeth and supporting structures
- Enlargement of alveolar ridge NOS
- Insufficient anatomic crown height
- Insufficient clinical crown length
- Irregular alveolar process
- Toothache NOS

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Chapter 11: Diseases of the digestive system (K00-K95)

Colitis
Food protein-induced enterocolitis syndrome
- KS2.2-
- 3 codes

Microscopic colitis
- KS2.8-
- 4 codes

Indeterminate colitis
- KS2.3
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Chapter 11: Diseases of the digestive system (K00-K95)

Necrotizing enterocolitis
- 4 new codes
- K55.3 - range

K55.3 Necrotizing enterocolitis (existing)
- New:
  - K55.30 Necrotizing enterocolitis, unspecified
  - K55.31 Stage 1 necrotizing enterocolitis
    - Necrotizing enterocolitis without pneumatosis, without perforation
  - K55.32 Stage 2 necrotizing enterocolitis
    - Necrotizing enterocolitis with pneumatosis, without perforation
  - K55.33 Stage 3 necrotizing enterocolitis
    - Necrotizing enterocolitis with perforation
    - Necrotizing enterocolitis with pneumatosis and perforation

Irritable Bowel Syndrome
- K58- range
- Now includes specific additional codes for:
  - K58.1: IBS with constipation
  - K58.2: Mixed
  - K58.8: Other

Constipation
- K59 - range
- Now includes specific additional codes for:
  - K59.02: Drug induced constipation
  - K59.04: Chronic Idiopathic constipation

Megacolon
- K59.3 - range
- Now includes specific additional codes for:
  - K59.31 Toxic megacolon
  - K59.39 Other megacolon

Acute Pancreatitis
- K85 - range
- 18 new codes, all MCC’s
- Many changes include code selections for:
  - Without necrosis or infection
  - With uninfected necrosis
  - With infected necrosis
  - Whether necrosis involves part or all of the pancreas
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Chapter 11: Diseases of the digestive system (K00-K93)

Exocrine pancreatic insufficiency
K86- range

- K86.81 Exocrine pancreatic insufficiency
- K86.89 Other specified diseases of pancreas
  - Aseptic pancreatic necrosis, unrelated to acute pancreatitis
  - Atrophy of pancreas
  - Calculus of pancreas
  - Cirrhosis of pancreas
  - Fibrosis of pancreas
  - Pancreatic fat necrosis, unrelated to acute pancreatitis
  - Pancreatic infantilism
  - Pancreatic necrosis NOS, unrelated to acute pancreatitis

Intestinal malabsorption
K90- range

- K90.41 Non-celiac gluten sensitivity
- K90.49 Malabsorption due to intolerance, not elsewhere classified

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Chapter 12: Diseases of the skin and subcutaneous tissue
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Chapter 12: Diseases of the skin and subcutaneous tissue (L00-L99)

Periorbital (preseptal) cellulitis
- L03.213

Excessive and redundant skin/subcutaneous tissue
- L98.7

Chapter 13: Diseases of the musculoskeletal system and connective tissue (M00-M99)

Auto-inflammatory syndromes
- 4 new codes
  - M04- range

Bunion/Bunionette
- 6 new codes
  - M21.6- range
  - Laterality

Temporomandibular joint disorders
- 16 new codes
  - M26- range
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Chapter 13: Diseases of the musculoskeletal system and connective tissue (M00-M99)

Cervical disc disorders
- 24 new codes
- M50 range

Sarcopenia
- 1 new code
- M62.84

Chapter 13: Diseases of the musculoskeletal system and connective tissue (M00-M99)

Atypical femoral fracture
- 60 new codes
- M84

Periprosthetic fractures
- 36 new codes
- M97

Chapter 14: Diseases of the genitourinary system
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Chapter 14: Diseases of the genitourinary system (N00-N99)

Hydronephrosis with ureteropelvic junction obstruction

- 1 new code, N13.0

Incontinence – involuntary loss of urine

- 2 new codes N39.49- range
- N39.491 Coital incontinence
- N39.492 Postural (urinary) incontinence

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Chapter 14: Diseases of the genitourinary system (N00-N99)

Atypical small acinar proliferation

- 4 new codes, N42.3- range
  - N42.30 Unspecified dysplasia of prostate
  - N42.31 Prostatic intraepithelial neoplasia PIN (includes PIN, PIN I, PIN II)
  - N42.32 Atypical small acinar proliferation of prostate
  - N42.39 Other dysplasia of prostate

Caution, validate excludes note!

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Chapter 14: Diseases of the genitourinary system (N00-N99)

Testicular pain/scrotal pain

- 5 new codes
  - N60.8- range

Erectile dysfunction (ED) due to radiation therapy and ablative therapies

- 3 new codes
  - N52.3- range

Inflammatory disorders of breast

- 2 new codes
  - N81
  - Ovarian cyst
  - 30 new codes
  - N85-
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Chapter 14: Diseases of the genitourinary system (N00-N99)

- Pre-pubertal vaginal bleeding
  - 1 new code
  - N93.1

- Dyspareunia
  - 4 new codes
  - N94.1-

- Postprocedural urethral stricture and complications of urinary stoma
  - 5 new codes
  - N99

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Chapter 15: Pregnancy, childbirth and the puerperium (O00-O9A)

- Ectopic pregnancy
  - 10 new codes
  - O00- range

- Supervision of pregnancy with history of ectopic or molar pregnancy
  - 4 new codes
  - O09.A- range

- Pregnancy-related conditions
  - 20 new codes
  - O11- range
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Chapter 15: Pregnancy, childbirth and the puerperium (O00-O9A)

Gestational diabetes mellitus controlled using oral medication
- 4 new codes total
  - O24.4- range (3 codes) and Z79.84

Maternal care for disproportion
- 7 new codes
  - O33.7- range

Uterine scar from previous surgery
- 5 new codes total
  - 3 from O34 and 2 Z codes

Placenta previa vs. low-lying placenta
- 16 new codes
  - O44 range

3rd degree laceration during delivery
Unspecified, or graded as Ila, IIb, or IIic
- Ila: Less than 50% of external anal sphincter (EAS) thickness torn
- IIb: More than 50% of EAS thickness torn
- IIic: Both EAS and internal anal sphincter (IAS) torn
- 4 new codes
  - O70.2- range

Chapter 16:
Certain conditions originating in the perinatal period
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Chapter 16: Certain conditions originating in the perinatal period (P00-P96)

Low birth weight with 2,500 grams and over
- 2 new codes
- P05.09 Newborn light for gestational age, 2500 grams and over
- P05.19 Newborn small for gestational age, other

Chapter 17: Congenital malformations, deformations and chromosomal abnormalities

Congenital malformations of aorta
- 18 new codes
- Q25- range

Longitudinal vaginal septum
- 6 new codes
- Q52.21- range

Congenital metatarsus (deformities of the feet)
- 2 codes
- Q66.21, Q66.22
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Chapter 17: Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)

Q82 Other congenital malformations of skin
- 1 new code
- Q82.6 Congenital sacral dimple
  Parasacral dimple
  Excludes:
  - pilonidal cyst with abscess (L05.01)
  - pilonidal cyst without abscess (L05.91)

Q87 Other specified congenital malformation syndromes affecting multiple systems
- 1 new code
- Q87.82 Arterial tortuosity syndrome

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Chapter 18: Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified

Chapter 18: Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)

Asymptomatic microscopic hematuria
- 2 new codes
- R31.21 Asymptomatic microscopic hematuria AMH
- R31.28 Other microscopic hematuria

Other Difficulties with micturition
- 3 new codes
- R39.191 Need to immediately re-void
- R39.192 Position dependent micturition
- R39.198 Other difficulties with micturition

Chronic bladder pain
- R39.82
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**Chapter 18: Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)**

#### Time of assessment using the Glasgow Coma Scale total score code
- **Time of assessment:**
  - In the field
  - Upon arrival to the emergency department
  - During hospital admission
  - 24 hours or more after hospital admission
- 20 new codes; R40.24- ranges

**NIH (National Institutes of Health) stroke scale**
- 43 new codes; R29.7-ranges

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**Prediabetes**
- 1 new code
  - R73.03 Prediabetes

**Bacteriuria**
- 2 new codes
  - R82.71 Bacteriuria
  - R82.79 Other abnormal findings on microbiological examination of urine

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**Positive culture findings of urine**

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**Abnormal radiologic findings on urinary organs**
- **Specificity Matters!**
  - Kidneys, renal pelvis, bladder, ureters
  - 6 new codes; R93.4-ranges
  - R93.41 Abnormal radiologic findings on diagnostic imaging of renal pelvis, ureter, or bladder
  - R93.42 Abnormal radiologic findings on diagnostic imaging of kidney
  - R93.421 Abnormal radiologic findings on diagnostic imaging of right kidney
  - R93.422 Abnormal radiologic findings on diagnostic imaging of left kidney
  - R93.429 Abnormal radiologic findings on diagnostic imaging of unspecified kidney
  - R93.49 Abnormal radiologic findings on diagnostic imaging of other urinary organs
Chapter 18: Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)

Elevated PSA
Two new codes at R97.2- range for:
PSA vs. PSA following treatment
- R97.20 Elevated prostate specific antigen [PSA]
- R97.21 Rising PSA following treatment for malignant neoplasm of prostate

Chapter 19: Injury, poisoning and certain other consequences of external causes (S00-T88)

Fractures of skull and facial bones and dislocations and sprain of joints and ligaments (Jaw)
- 282 new codes
- S02 and S03- range

Sesamoid fractures of the foot
- 21 new codes
- S92- range
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Chapter 19: Injury, poisoning and certain other consequences of external causes (S00-T88)

Salter-Harris fracture
ICD-10 includes code choices for Types I–IV with specified NEC for femur, ulna, fibula, tibia, and humerus
- New codes added for: Calcaneus, metatarsal, and phalanx
- 378 new codes
- S99 range-

Chapter 19: Injury, poisoning and certain other consequences of external causes (S00-T88)

In-stent restenosis of coronary vs. peripheral stent
- 6 new codes
- T82.85- range

Complications of genitourinary prosthetic devices, implants, and grafts
- 105 new codes
- T83- range

Chapter 19: Injury, poisoning and certain other consequences of external causes (S00-T88)

Complications of nervous system devices
- 84 new codes
- T85

Unintended awareness under general anesthesia
- 3 new codes
- T88.5-
Chapter 20: External causes of morbidity

22 new codes
W's, X's, and Y's ranges-
Examples include items such as:
• W26.2 Contact with edge of stiff paper
• W26.8 Contact with other sharp object(s), not elsewhere classified
• W26.9 Contact with unspecified sharp object(s)

Other additions include:
• Overexertion
• Choking game

Chapter 21: Factors influencing health status and contact with health services
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Chapter 21: Factors influencing health status and contact with health services (Z00-Z99)

Observation and evaluation of newborns for suspected conditions ruled out:
- 14 new codes
- Z05

Encounter and surveillance for implantable subdermal contraceptives for:
- 6 new codes
- Z30

Gestational carrier
- 2 new codes
  - Z31.7 Encounter for procreative management and counseling for gestational carrier
  - Z33.3 Pregnant state, gestational carrier

Minimally invasive surgical procedures converted to open
- 4 new codes
  - Z53.31 Laparoscopic surgical procedure converted to open procedure
  - Z53.32 Thoracoscopic surgical procedure converted to open procedure
  - Z53.33 Arthroscopic surgical procedure converted to open procedure
  - Z53.39 Other specified procedure converted to open procedure

- Z79.84 Long term (current) use of oral hypoglycemic drugs
- Z83.42 Family history of familial hypercholesterolemia
- Z84.82 Family history of sudden infant death syndrome
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Learning Outcomes

- ICD-10-CM: Total Revisions
- ICD-10-CM: POA Changes October 2016

References


THANK YOU FOR YOUR TIME

We welcome all questions!
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