

2019

ICD-10
CM
EXPERT

FOR PROVIDERS AND FACILITIES

The Official CMS Code Set



2) Unstageable pressure ulcers

Assignment of the code for unstageable pressure ulcer (L89.--0) should be based on the clinical documentation. These codes are used for pressure ulcers whose stage cannot be clinically determined (e.g., the ulcer is covered by eschar or has been treated with a skin or muscle graft) and pressure ulcers that are documented as deep tissue injury but not documented as due to trauma. This code should not be confused with the codes for unspecified stage (L89.--9). When there is no documentation regarding the stage of the pressure ulcer, assign the appropriate code for unspecified stage (L89.--9).

3) Documented pressure ulcer stage

Assignment of the pressure ulcer stage code should be guided by clinical documentation of the stage or documentation of the terms found in the Alphabetic Index. For clinical terms describing the stage that are not found in the Alphabetic Index, and there is no documentation of the stage, the provider should be queried.

4) Patients admitted with pressure ulcers documented as healed

No code is assigned if the documentation states that the pressure ulcer is completely healed.

5) Patients admitted with pressure ulcers documented as healing

Pressure ulcers described as healing should be assigned the appropriate pressure ulcer stage code based on the documentation in the medical record. If the documentation does not provide information about the stage of the healing pressure ulcer, assign the appropriate code for unspecified stage.

If the documentation is unclear as to whether the patient has a current (new) pressure ulcer or if the patient is being treated for a healing pressure ulcer, query the provider.

For ulcers that were present on admission but healed at the time of discharge, assign the code for the site and stage of the pressure ulcer at the time of admission.

6) Patient admitted with pressure ulcer evolving into another stage during the admission

If a patient is admitted to an inpatient hospital with a pressure ulcer at one stage and it progresses to a higher stage, two separate codes should be assigned: one code for the site and stage of the ulcer on admission and a second code for the same ulcer site and the highest stage reported during the stay.

b. Non-Pressure Chronic Ulcers

1) Patients admitted with non-pressure ulcers documented as healed

No code is assigned if the documentation states that the non-pressure ulcer is completely healed.

2) Patients admitted with non-pressure ulcers documented as healing (See Fig. 2)

Non-pressure ulcers described as healing should be assigned the appropriate non-pressure ulcer code based on the documentation in the medical record. If the documentation does not provide information about the severity of the healing non-pressure ulcer, assign the appropriate code for unspecified severity.

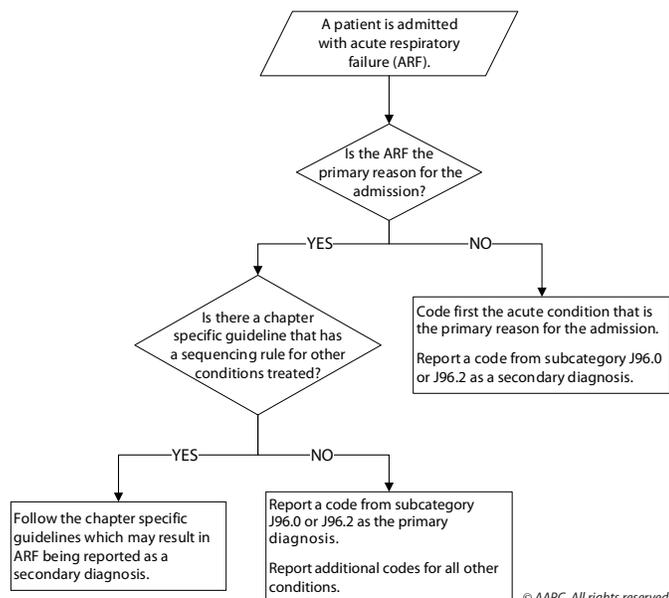


Figure 2: Acute Respiratory Failure

If the documentation is unclear as to whether the patient has a current (new) non-pressure ulcer or if the patient is being treated for a healing non-pressure ulcer, query the provider.

For ulcers that were present on admission but healed at the time of discharge, assign the code for the site and severity of the non-pressure ulcer at the time of admission.

3) Patient admitted with non-pressure ulcer that progresses to another severity level during the admission

If a patient is admitted to an inpatient hospital with a non-pressure ulcer at one severity level and it progresses to a higher severity level, two separate codes should be assigned: one code for the site and severity level of the ulcer on admission and a second code for the same ulcer site and the highest severity level reported during the stay.

13. Chapter 13: Diseases of the Musculoskeletal System and Connective Tissue (M00-M99)

a. Site and laterality

Most of the codes within Chapter 13 have site and laterality designations. The site represents the bone, joint or the muscle involved. For some conditions where more than one bone, joint or muscle is usually involved, such as osteoarthritis, there is a "multiple sites" code available. For categories where no multiple site code is provided and more than one bone, joint or muscle is involved, multiple codes should be used to indicate the different sites involved.

1) Bone versus joint

For certain conditions, the bone may be affected at the upper or lower end, (e.g., avascular necrosis of bone, M87, Osteoporosis, M80, M81). Though the portion of the bone affected may be at the joint, the site designation will be the bone, not the joint.

b. Acute traumatic versus chronic or recurrent musculoskeletal conditions

Many musculoskeletal conditions are a result of previous injury or trauma to a site, or are recurrent conditions. Bone, joint or muscle conditions that are the result of a healed injury are usually found in chapter 13. Recurrent bone, joint or muscle conditions are also usually found in chapter 13. Any current, acute injury should be coded to the appropriate injury code from chapter 19. Chronic or recurrent conditions should generally be coded with a code from chapter 13. If it is difficult to determine from the documentation in the record which code is best to describe a condition, query the provider.

c. Coding of Pathologic Fractures

7th character A is for use as long as the patient is receiving active treatment for the fracture. While the patient may be seen by a new or different provider over the course of treatment for a pathological fracture, assignment of the 7th character is based on whether the patient is undergoing active treatment and not whether the provider is seeing the patient for the first time.

7th character D is to be used for encounters after the patient has completed active treatment for the fracture and is receiving routine care for the fracture during the healing or recovery phase. The other 7th characters, listed under each subcategory in the Tabular List, are to be used for subsequent encounters for treatment of problems associated with the healing, such as malunions, nonunions, and sequelae. Care for complications of surgical treatment for fracture repairs during the healing or recovery phase should be coded with the appropriate complication codes.

See Section I.C.19. Coding of traumatic fractures.

d. Osteoporosis

Osteoporosis is a systemic condition, meaning that all bones of the musculoskeletal system are affected. Therefore, site is not a component of the codes under category M81, Osteoporosis without current pathological fracture. The site codes under category M80, Osteoporosis with current pathological fracture, identify the site of the fracture, not the osteoporosis.

1) Osteoporosis without pathological fracture

Category M81, Osteoporosis without current pathological fracture, is for use for patients with osteoporosis who do not currently have a pathologic fracture due to the osteoporosis, even if they have had a fracture in the past. For patients with a history of osteoporosis fractures, status code Z87.310, Personal history of (healed) osteoporosis fracture, should follow the code from M81.

2) Osteoporosis with current pathological fracture (See Fig. 3)

Category M80, Osteoporosis with current pathological fracture, is for patients who have a current pathologic fracture, is for patients who have a current pathologic fracture at the time of an encounter. The codes under M80 identify the site of the fracture. A code from category M80, not a traumatic fracture code, should be used for any patient with known osteoporosis who suffers a fracture, even if the patient had a minor fall or trauma, if that fall or trauma would not usually break a normal, healthy bone.

ICD-10-CM Index to Diseases and Injuries

The vertical yellow line appears at the 2nd and 4th indentations throughout the index.

A

Aarskog's syndrome Q87.1
Abandonment — see Maltreatment
Abasia (-astasia) (hysterical) F44.4
Abderhalden-Kaufmann-Lignac syndrome (cystinosis) E72.04
Abdomen, abdominal (see also condition)
 acute R10.0
 angina K55.1
 muscle deficiency syndrome Q79.4
Abdominalgia — see Pain, abdominal
Abduction contracture, hip or other joint — see Contraction, joint
Aberrant (congenital) (see also Malposition, congenital)
 adrenal gland Q89.1
 artery (peripheral) Q27.8
 basilar NEC Q28.1
 cerebral Q28.3
 coronary Q24.5
 digestive system Q27.8
 eye Q15.8
 lower limb Q27.8
 precerebral Q28.1
 pulmonary Q25.79
 renal Q27.2
 retina Q14.1
 specified site NEC Q27.8
 subclavian Q27.8
 upper limb Q27.8
 vertebral Q28.1
 breast Q83.8
 endocrine gland NEC Q89.2
 hepatic duct Q44.5
 pancreas Q45.3
 parathyroid gland Q89.2
 pituitary gland Q89.2
 sebaceous glands, mucous membrane, mouth, congenital Q38.6
 spleen Q89.09
 subclavian artery Q27.8
 thymus (gland) Q89.2
 thyroid gland Q89.2
 vein (peripheral) NEC Q27.8
 cerebral Q28.3
 digestive system Q27.8
 lower limb Q27.8
 precerebral Q28.1
 specified site NEC Q27.8
 upper limb Q27.8
Aberration
 distantial — see Disturbance, visual
 mental F99
Abetalipoproteinemia E78.6
Abiotrophy R68.89
Ablatio, ablation
 retinae — see Detachment, retina
Ablepharia, ablepharon Q10.3
Abnormal, abnormality, abnormalities (see also Anomaly)
 acid-base balance (mixed) E87.4
 albumin R77.0
 alphafetoprotein R77.2
 alveolar ridge K08.9
 anatomical relationship Q89.9
 apertures, congenital, diaphragm Q79.1
 auditory perception H93.29 ☑
 diplacusis — see Diplacusis
 hyperacusis — see Hyperacusis
 recruitment — see Recruitment, auditory
 threshold shift — see Shift, auditory threshold
 autosomes Q99.9
 fragile site Q95.5
 basal metabolic rate R94.8
 biosynthesis, testicular androgen E29.1
 bleeding time R79.1
 blood-gas level R79.81
 blood level (of)
 cobalt R79.0
 copper R79.0
 iron R79.0
 lithium R78.89
 magnesium R79.0
 mineral NEC R79.0
 zinc R79.0

Abnormal — continued
 blood pressure
 elevated R03.0
 low reading (nonspecific) R03.1
 blood sugar R73.09
 bowel sounds R19.15
 absent R19.11
 hyperactive R19.12
 brain scan R94.02
 breathing R06.9
 caloric test R94.138
 cerebrospinal fluid R83.9
 cytology R83.6
 drug level R83.2
 enzyme level R83.0
 hormones R83.1
 immunology R83.4
 microbiology R83.5
 nonmedicinal level R83.3
 specified type NEC R83.8
 chemistry, blood R79.9
 C-reactive protein R79.82
 drugs — see Findings, abnormal, in blood
 gas level R79.81
 minerals R79.0
 pancytopenia D61.818
 PTT R79.1
 specified NEC R79.89
 toxins — see Findings, abnormal, in blood
 chest sounds (friction) (rales) R09.89
 chromosome, chromosomal Q99.9
 with more than three X chromosomes,
 female Q97.1
 analysis result R89.8
 bronchial washings R84.8
 cerebrospinal fluid R83.8
 cervix uteri NEC R87.89
 nasal secretions R84.8
 nipple discharge R89.8
 peritoneal fluid R85.89
 pleural fluid R84.8
 prostatic secretions R86.8
 saliva R85.89
 seminal fluid R86.8
 sputum R84.8
 synovial fluid R89.8
 throat scrapings R84.8
 vagina R87.89
 vulva R87.89
 wound secretions R89.8
 dicentric replacement Q93.2
 ring replacement Q93.2
 sex Q99.8
 female phenotype Q97.9
 specified NEC Q97.8
 male phenotype Q98.9
 specified NEC Q98.8
 structural male Q98.6
 specified NEC Q99.8
 clinical findings NEC R68.89
 coagulation D68.9
 newborn, transient P61.6
 profile R79.1
 time R79.1
 communication — see Fistula
 conjunctiva, vascular H11.41 ☑
 coronary artery Q24.5
 cortisol-binding globulin E27.8
 course, eustachian tube Q17.8
 creatinine clearance R94.4
 cytology
 anus R85.619
 atypical squamous cells cannot exclude high
 grade squamous intraepithelial lesion
 (ASC-H) R85.611
 atypical squamous cells of undetermined
 significance (ASC-US) R85.610
 cytologic evidence of malignancy R85.614
 high grade squamous intraepithelial lesion
 (HGSIL) R85.613
 human papillomavirus (HPV) DNA test
 high risk positive R85.81
 low risk positive R85.82
 inadequate smear R85.615
 low grade squamous intraepithelial lesion
 (LGSIL) R85.612

Abnormal — continued
 cytology — continued
 satisfactory anal smear but lacking
 transformation zone R85.616
 specified NEC R85.618
 unsatisfactory smear R85.615
 female genital organs — see Abnormal,
 Papanicolaou (smear)
 dark adaptation curve H53.61
 dentofacial NEC — see Anomaly, dentofacial
 development, developmental Q89.9
 central nervous system Q07.9
 diagnostic imaging
 abdomen, abdominal region NEC R93.5
 biliary tract R93.2
 bladder R93.41
 breast R92.8
 central nervous system NEC R90.89
 cerebrovascular NEC R90.89
 coronary circulation R93.1
 digestive tract NEC R93.3
 gastrointestinal (tract) R93.3
 genitourinary organs R93.8
 head R93.0
 heart R93.1
 intrathoracic organ NEC R93.8
 kidney R93.42 ☑
 limbs R93.6
 liver R93.2
 lung (field) R91.8
 musculoskeletal system NEC R93.7
 renal pelvis R93.41
 retroperitoneum R93.5
 site specified NEC R93.8
 skin and subcutaneous tissue R93.8
 skull R93.0
 urinary organs specified NEC R93.49
 ureter R93.41
 direction, teeth, fully erupted M26.30
 ear ossicles, acquired NEC H74.39 ☑
 ankylosis — see Ankylosis, ear ossicles
 discontinuity — see Discontinuity, ossicles, ear
 partial loss — see Loss, ossicles, ear (partial)
 Ebstein Q22.5
 echocardiogram R93.1
 echoencephalogram R90.81
 echogram — see Abnormal, diagnostic imaging
 electrocardiogram [ECG] [EKG] R94.31
 electroencephalogram [EEG] R94.01
 electrolyte — see Imbalance, electrolyte
 electromyogram [EMG] R94.131
 electro-oculogram [EOG] R94.110
 electrophysiological intracardiac studies R94.39
 electroretinogram [ERG] R94.111
 erythrocytes
 congenital, with perinatal jaundice D58.9
 feces (color) (contents) (mucus) R19.5
 finding — see Findings, abnormal, without
 diagnosis
 fluid
 amniotic — see Abnormal, specimen, specified
 cerebrospinal — see Abnormal, cerebrospinal
 fluid
 peritoneal — see Abnormal, specimen,
 digestive organs
 pleural — see Abnormal, specimen, respiratory
 organs
 synovial — see Abnormal, specimen, specified
 thorax (bronchial washings) (pleural fluid)
 — see Abnormal, specimen, respiratory
 organs
 vaginal — see Abnormal, specimen, female
 genital organs
 form
 teeth K00.2
 uterus — see Anomaly, uterus
 function studies
 auditory R94.120
 bladder R94.8
 brain R94.09
 cardiovascular R94.30
 ear R94.128
 endocrine NEC R94.7
 eye NEC R94.118
 kidney R94.4
 liver R94.5
 nervous system

Abnormal**Abnormal** — *continued*

function studies — *continued*
 central NEC R94.09
 peripheral NEC R94.138
 pancreas R94.8
 placenta R94.8
 pulmonary R94.2
 special senses NEC R94.128
 spleen R94.8
 thyroid R94.6
 vestibular R94.121
 gait — *see* Gait
 hysterical F44.4
 gastrin secretion E16.4
 globulin R77.1
 cortisol-binding E27.8
 thyroid-binding E07.89
 glomerular, minor (*see also* N00-N07 with fourth character .0) N05.0
 glucagon secretion E16.3
 glucose tolerance (test) (non-fasting) R73.09
 gravitational (G) forces or states (effect of) T75.81 ☒
 hair (color) (shaft) L67.9
 specified NEC L67.8
 hard tissue formation in pulp (dental) K04.3
 head movement R25.0
 heart
 rate R00.9
 specified NEC R00.8
 shadow R93.1
 sounds NEC R01.2
 hemoglobin (disease) (*see also* Disease, hemoglobin) D58.2
 trait — *see* Trait, hemoglobin, abnormal history NEC R89.7
 immunological findings R89.4
 in serum R76.9
 specified NEC R76.8
 increase in appetite R63.2
 involuntary movement — *see* Abnormal, movement, involuntary
 jaw closure M26.51
 karyotype R89.8
 kidney function test R94.4
 knee jerk R29.2
 leukocyte (cell) (differential) NEC D72.9
 liver function test R94.5
 loss of
 height R29.890
 weight R63.4
 mammogram NEC R92.8
 calcification (calculus) R92.1
 microcalcification R92.0
 Mantoux test R76.11
 movement (disorder) (*see also* Disorder, movement)
 head R25.0
 involuntary R25.9
 fasciculation R25.3
 of head R25.0
 spasm R25.2
 specified type NEC R25.8
 tremor R25.1
 myoglobin (Aberdeen) (Annapolis) R89.7
 neonatal screening P09
 oculomotor study R94.113
 palmar creases Q82.8
 Papanicolaou (smear)
 anus R85.619
 atypical squamous cells cannot exclude high grade squamous intraepithelial lesion (ASC-H) R85.611
 atypical squamous cells of undetermined significance (ASC-US) R85.610
 cytologic evidence of malignancy R85.614
 high grade squamous intraepithelial lesion (HGSIL) R85.613
 human papillomavirus (HPV) DNA test
 high risk positive R85.81
 low risk positive R85.82
 inadequate smear R85.615
 low grade squamous intraepithelial lesion (LGSIL) R85.612
 satisfactory anal smear but lacking transformation zone R85.616
 specified NEC R85.618
 unsatisfactory smear R85.615
 bronchial washings R84.6
 cerebrospinal fluid R83.6
 cervix R87.619

Abnormal — *continued*

Papanicolaou — *continued*
 atypical squamous cells cannot exclude high grade squamous intraepithelial lesion (ASC-H) R87.611
 atypical squamous cells of undetermined significance (ASC-US) R87.610
 cytologic evidence of malignancy R87.614
 high grade squamous intraepithelial lesion (HGSIL) R87.613
 inadequate smear R87.615
 low grade squamous intraepithelial lesion (LGSIL) R87.612
 non-atypical endometrial cells R87.618
 satisfactory cervical smear but lacking transformation zone R87.616
 specified NEC R87.618
 thin preparation R87.619
 unsatisfactory smear R87.615
 nasal secretions R84.6
 nipple discharge R89.6
 peritoneal fluid R85.69
 pleural fluid R84.6
 prostatic secretions R86.6
 saliva R85.69
 seminal fluid R86.6
 sites NEC R89.6
 sputum R84.6
 synovial fluid R89.6
 throat scrapings R84.6
 vagina R87.629
 atypical squamous cells cannot exclude high grade squamous intraepithelial lesion (ASC-H) R87.621
 atypical squamous cells of undetermined significance (ASC-US) R87.620
 cytologic evidence of malignancy R87.624
 high grade squamous intraepithelial lesion (HGSIL) R87.623
 inadequate smear R87.625
 low grade squamous intraepithelial lesion (LGSIL) R87.622
 specified NEC R87.628
 thin preparation R87.629
 unsatisfactory smear R87.625
 vulva R87.69
 wound secretions R89.6
 partial thromboplastin time (PTT) R79.1
 pelvis (bony) — *see* Deformity, pelvis
 percussion, chest (tympany) R09.89
 periods (grossly) — *see* Menstruation
 phonocardiogram R94.39
 plantar reflex R29.2
 plasma
 protein R77.9
 specified NEC R77.8
 viscosity R70.1
 pleural (folds) Q34.0
 posture R29.3
 product of conception O02.9
 specified type NEC O02.89
 prothrombin time (PT) R79.1
 pulmonary
 artery, congenital Q25.79
 function, newborn P28.89
 test results R94.2
 pulsations in neck R00.2
 pupillary H21.56 ☒
 function (reaction) (reflex) — *see* Anomaly, pupil, function
 radiological examination — *see* Abnormal, diagnostic imaging
 red blood cell (s) (morphology) (volume) R71.8
 reflex — *see* Reflex
 renal function test R94.4
 response to nerve stimulation R94.130
 retinal correspondence H53.31
 retinal function study R94.111
 rhythm, heart (*see also* Arrhythmia)
 saliva — *see* Abnormal, specimen, digestive organs
 scan
 kidney R94.4
 liver R93.2
 thyroid R94.6
 secretion
 gastrin E16.4
 glucagon E16.3
 semen, seminal fluid — *see* Abnormal, specimen, male genital organs
 serum level (of)
 acid phosphatase R74.8

Abnormal — *continued*

serum level — *continued*
 alkaline phosphatase R74.8
 amylase R74.8
 enzymes R74.9
 specified NEC R74.8
 lipase R74.8
 triacylglycerol lipase R74.8
 shape
 gravid uterus — *see* Anomaly, uterus
 sinus venosus Q21.1
 size, tooth, teeth K00.2
 spacing, tooth, teeth, fully erupted M26.30
 specimen
 digestive organs (peritoneal fluid) (saliva) R85.9
 cytology R85.69
 drug level R85.2
 enzyme level R85.0
 histology R85.7
 hormones R85.1
 immunology R85.4
 microbiology R85.5
 nonmedicinal level R85.3
 specified type NEC R85.89
 female genital organs (secretions) (smears) R87.9
 cytology R87.69
 cervix R87.619
 human papillomavirus (HPV) DNA test
 high risk positive R87.810
 low risk positive R87.820
 inadequate (unsatisfactory) smear R87.615
 non-atypical endometrial cells R87.618
 specified NEC R87.618
 vagina R87.629
 human papillomavirus (HPV) DNA test
 high risk positive R87.811
 low risk positive R87.821
 inadequate (unsatisfactory) smear R87.625
 vulva R87.69
 drug level R87.2
 enzyme level R87.0
 histological R87.7
 hormones R87.1
 immunology R87.4
 microbiology R87.5
 nonmedicinal level R87.3
 specified type NEC R87.89
 male genital organs (prostatic secretions) (semen) R86.9
 cytology R86.6
 drug level R86.2
 enzyme level R86.0
 histological R86.7
 hormones R86.1
 immunology R86.4
 microbiology R86.5
 nonmedicinal level R86.3
 specified type NEC R86.8
 nipple discharge — *see* Abnormal, specimen, specified
 respiratory organs (bronchial washings) (nasal secretions) (pleural fluid) (sputum) R84.9
 cytology R84.6
 drug level R84.2
 enzyme level R84.0
 histology R84.7
 hormones R84.1
 immunology R84.4
 microbiology R84.5
 nonmedicinal level R84.3
 specified type NEC R84.8
 specified organ, system and tissue NOS R89.9
 cytology R89.6
 drug level R89.2
 enzyme level R89.0
 histology R89.7
 hormones R89.1
 immunology R89.4
 microbiology R89.5
 nonmedicinal level R89.3
 specified type NEC R89.8
 synovial fluid — *see* Abnormal, specimen, specified
 thorax (bronchial washings) (pleural fluids) — *see* Abnormal, specimen, respiratory organs
 vagina (secretion) (smear) R87.629
 vulva (secretion) (smear) R87.69

Abnormal - Abrasion

Abnormal — *continued*
specimen — *continued*
wound secretion — *see* Abnormal, specimen, specified
spermatozoa — *see* Abnormal, specimen, male genital organs
sputum (amount) (color) (odor) R09.3
stool (color) (contents) (mucus) R19.5
bloody K92.1
guaiac positive R19.5
spondylosis Q78.8
thermography (*see also* Abnormal, diagnostic imaging) R93.8
thyroid-binding globulin E07.89
tooth, teeth (form) (size) K00.2
toxicology (findings) R78.9
transport protein E88.09
tumor marker NEC R97.8
ultrasound results — *see* Abnormal, diagnostic imaging
umbilical cord complicating delivery O69.9
urination NEC R39.198
urine (constituents) R82.90
bile R82.2
cytological examination R82.8
drugs R82.5
fat R82.0
glucose R81
heavy metals R82.6
hemoglobin R82.3
histological examination R82.8
ketones R82.4
microbiological examination (culture) R82.79
myoglobin R82.1
positive culture R82.79
protein — *see* Proteinuria
specified substance NEC R82.99
chromoabnormality NEC R82.91
substances nonmedical R82.6
uterine hemorrhage — *see* Hemorrhage, uterus
vectorcardiogram R94.39
visually evoked potential (VEP) R94.112
white blood cells D72.9
specified NEC D72.89
X-ray examination — *see* Abnormal, diagnostic imaging

Abnormality (any organ or part) — *see* Anomaly

Abocclusion M26.29
hemolytic disease (newborn) P55.1
incompatibility reaction ABO — *see* Complication (s), transfusion, incompatibility reaction, ABO

Abolition, language R48.8

Aborter, habitual or recurrent — *see* Loss (of), pregnancy, recurrent

Abortion (complete) (spontaneous) O03.9
with
retained products of conception — *see* Abortion, incomplete
attempted (elective) (failed) O07.4
complicated by O07.30
afibrinogenemia O07.1
cardiac arrest O07.36
chemical damage of pelvic organ (s) O07.34
circulatory collapse O07.31
cystitis O07.38
defibrination syndrome O07.1
electrolyte imbalance O07.33
embolism (air) (amniotic fluid) (blood clot) (fat) (pulmonary) (septic) (soap) O07.2
endometritis O07.0
genital tract and pelvic infection O07.0
hemolysis O07.1
hemorrhage (delayed) (excessive) O07.1
infection
genital tract or pelvic O07.0
urinary tract O07.38
intravascular coagulation O07.1
laceration of pelvic organ (s) O07.34
metabolic disorder O07.33
oliguria O07.32
oophoritis O07.0
parametritis O07.0
pelvic peritonitis O07.0
perforation of pelvic organ (s) O07.34
renal failure or shutdown O07.32
salpingitis or salpingo-oophoritis O07.0
sepsis O07.37
shock O07.31
specified condition NEC O07.39
tubular necrosis (renal) O07.32
uremia O07.32

Abortion — *continued*
attempted — *continued*
urinary tract infection O07.38
venous complication NEC O07.35
embolism (air) (amniotic fluid) (blood clot) (fat) (pulmonary) (septic) (soap) O07.2
complicated (by) (following) O03.80
afibrinogenemia O03.6
cardiac arrest O03.86
chemical damage of pelvic organ (s) O03.84
circulatory collapse O03.81
cystitis O03.88
defibrination syndrome O03.6
electrolyte imbalance O03.83
embolism (air) (amniotic fluid) (blood clot) (fat) (pulmonary) (septic) (soap) O03.7
endometritis O03.5
genital tract and pelvic infection O03.5
hemolysis O03.6
hemorrhage (delayed) (excessive) O03.6
infection
genital tract or pelvic O03.5
urinary tract O03.88
intravascular coagulation O03.6
laceration of pelvic organ (s) O03.84
metabolic disorder O03.83
oliguria O03.82
oophoritis O03.5
parametritis O03.5
pelvic peritonitis O03.5
perforation of pelvic organ (s) O03.84
renal failure or shutdown O03.82
salpingitis or salpingo-oophoritis O03.5
sepsis O03.87
shock O03.81
specified condition NEC O03.89
tubular necrosis (renal) O03.82
uremia O03.82
urinary tract infection O03.88
venous complication NEC O03.85
embolism (air) (amniotic fluid) (blood clot) (fat) (pulmonary) (septic) (soap) O03.7
failed — *see* Abortion, attempted
habitual or recurrent N96
with current abortion — *see* categories O03-004
without current pregnancy N96
care in current pregnancy O26.2
incomplete (spontaneous) O03.4
complicated (by) (following) O03.30
afibrinogenemia O03.1
cardiac arrest O03.36
chemical damage of pelvic organ (s) O03.34
circulatory collapse O03.31
cystitis O03.38
defibrination syndrome O03.1
electrolyte imbalance O03.33
embolism (air) (amniotic fluid) (blood clot) (fat) (pulmonary) (septic) (soap) O03.2
endometritis O03.0
genital tract and pelvic infection O03.0
hemolysis O03.1
hemorrhage (delayed) (excessive) O03.1
infection
genital tract or pelvic O03.0
urinary tract O03.38
intravascular coagulation O03.1
laceration of pelvic organ (s) O03.34
metabolic disorder O03.33
oliguria O03.32
oophoritis O03.0
parametritis O03.0
pelvic peritonitis O03.0
perforation of pelvic organ (s) O03.34
renal failure or shutdown O03.32
salpingitis or salpingo-oophoritis O03.0
sepsis O03.37
shock O03.31
specified condition NEC O03.39
tubular necrosis (renal) O03.32
uremia O03.32
urinary infection O03.38
venous complication NEC O03.35
embolism (air) (amniotic fluid) (blood clot) (fat) (pulmonary) (septic) (soap) O03.2
induced (encounter for) Z33.2
complicated by O04.80
afibrinogenemia O04.6
cardiac arrest O04.86
chemical damage of pelvic organ (s) O04.84
circulatory collapse O04.81
cystitis O04.88

Abortion — *continued*
induced — *continued*
defibrination syndrome O04.6
electrolyte imbalance O04.83
embolism (air) (amniotic fluid) (blood clot) (fat) (pulmonary) (septic) (soap) O04.7
endometritis O04.5
genital tract and pelvic infection O04.5
hemolysis O04.6
hemorrhage (delayed) (excessive) O04.6
infection
genital tract or pelvic O04.5
urinary tract O04.88
intravascular coagulation O04.6
laceration of pelvic organ (s) O04.84
metabolic disorder O04.83
oliguria O04.82
oophoritis O04.5
parametritis O04.5
pelvic peritonitis O04.5
perforation of pelvic organ (s) O04.84
renal failure or shutdown O04.82
salpingitis or salpingo-oophoritis O04.5
sepsis O04.87
shock O04.81
specified condition NEC O04.89
tubular necrosis (renal) O04.82
uremia O04.82
urinary tract infection O04.88
venous complication NEC O04.85
embolism (air) (amniotic fluid) (blood clot) (fat) (pulmonary) (septic) (soap) O04.7
missed O02.1
spontaneous — *see* Abortion (complete) (spontaneous)
threatened O20.0
threatened (spontaneous) O20.0
tubal O00.10
with intrauterine pregnancy O00.11

Abortus fever A23.1

Aboulomania F60.7

Abrami's disease D59.8

Abramov-Fiedler myocarditis (acute isolated myocarditis) I40.1

Abrasion T14.8
abdomen, abdominal (wall) S30.811
alveolar process S00.512
ankle S90.51
ante-cubital space — *see* Abrasion, elbow
anus S30.817
arm (upper) S40.81
auditory canal — *see* Abrasion, ear
auricle — *see* Abrasion, ear
axilla — *see* Abrasion, arm
back, lower S30.810
breast S20.11
brow S00.81
buttock S30.810
calf — *see* Abrasion, leg
canthus — *see* Abrasion, eyelid
cheek S00.81
internal S00.512
chest wall — *see* Abrasion, thorax
chin S00.81
clitoris S30.814
cornea S05.0
costal region — *see* Abrasion, thorax
dental K03.1
digit (s)
foot — *see* Abrasion, toe
hand — *see* Abrasion, finger
ear S00.41
elbow S50.31
epididymis S30.813
epigastric region S30.811
epiglottis S10.11
esophagus (thoracic) S27.818
cervical S10.11
eyebrow — *see* Abrasion, eyelid
eyelid S00.21
face S00.81
finger (s) S60.41
index S60.41
little S60.41
middle S60.41
ring S60.41
flank S30.811
foot (except toe (s) alone) S90.81
toe — *see* Abrasion, toe
forearm S50.81
elbow only — *see* Abrasion, elbow
forehead S00.81

Abrasion - Abscess**Abrasion** — *continued*

genital organs, external
 female S30.816
 male S30.815
 groin S30.811
 gum S00.512
 hand S60.51
 head S00.91
 ear — *see* Abrasion, ear
 eyelid — *see* Abrasion, eyelid
 lip S00.511
 nose S00.31
 oral cavity S00.512
 scalp S00.01
 specified site NEC S00.81
 heel — *see* Abrasion, foot
 hip S70.21
 inguinal region S30.811
 interscapular region S20.419
 jaw S00.81
 knee S80.21
 labium (majus) (minus) S30.814
 larynx S10.11
 leg (lower) S80.81
 knee — *see* Abrasion, knee
 upper — *see* Abrasion, thigh
 lip S00.511
 lower back S30.810
 lumbar region S30.810
 malar region S00.81
 mammary — *see* Abrasion, breast
 mastoid region S00.81
 mouth S00.512
 nail
 finger — *see* Abrasion, finger
 toe — *see* Abrasion, toe
 nape S10.81
 nasal S00.31
 neck S10.91
 specified site NEC S10.81
 throat S10.11
 nose S00.31
 occipital region S00.01
 oral cavity S00.512
 orbital region — *see* Abrasion, eyelid
 palate S00.512
 palm — *see* Abrasion, hand
 parietal region S00.01
 pelvis S30.810
 penis S30.812
 perineum
 female S30.814
 male S30.810
 periorcular area — *see* Abrasion, eyelid
 phalanges
 finger — *see* Abrasion, finger
 toe — *see* Abrasion, toe
 pharynx S10.11
 pinna — *see* Abrasion, ear
 popliteal space — *see* Abrasion, knee
 prepuce S30.812
 pubic region S30.810
 pudendum
 female S30.816
 male S30.815
 sacral region S30.810
 scalp S00.01
 scapular region — *see* Abrasion, shoulder
 scrotum S30.813
 shin — *see* Abrasion, leg
 shoulder S40.21
 skin NEC T14.8
 sternal region S20.319
 submaxillary region S00.81
 submental region S00.81
 subungual
 finger (s) — *see* Abrasion, finger
 toe (s) — *see* Abrasion, toe
 supraclavicular fossa S10.81
 supraorbital S00.81
 temple S00.81
 temporal region S00.81
 testis S30.813
 thigh S70.31
 thorax, thoracic (wall) S20.91
 back S20.41
 front S20.31
 throat S10.11
 thumb S60.31
 toe (s) (lesser) S90.416
 great S90.41
 tongue S00.512

Abrasion — *continued*

tooth, teeth (dentifrice) (habitual) (hard tissues)
 (occupational) (ritual) (traditional) K03.1
 trachea S10.11
 tunica vaginalis S30.813
 tympanum, tympanic membrane — *see* Abrasion,
 ear
 uvula S00.512
 vagina S30.814
 vocal cords S10.11
 vulva S30.814
 wrist S60.81
Abrism — *see* Poisoning, food, noxious, plant
Abruptio placentae O45.9
 with
 afibrinogenemia O45.01
 coagulation defect O45.00
 specified NEC O45.09
 disseminated intravascular
 coagulation O45.02
 hypofibrinogenemia O45.01
 specified NEC O45.8
Abruption, placenta — *see* Abruptio placentae
Abscess (connective tissue) (embolic) (fistulous)
 (infective) (metastatic) (multiple) (pernicious)
 (pyogenic) (septic) L02.91
 with
 diverticular disease (intestine) K57.80
 with bleeding K57.81
 large intestine K57.20
 with
 bleeding K57.21
 small intestine K57.40
 with bleeding K57.41
 small intestine K57.00
 with
 bleeding K57.01
 large intestine K57.40
 with bleeding K57.41
 lymphangitis - code by site under Abscess
 abdomen, abdominal
 cavity K65.1
 wall L02.211
 abdominopelvic K65.1
 accessory sinus — *see* Sinusitis
 adrenal (capsule) (gland) E27.8
 alveolar K04.7
 with sinus K04.6
 amebic A06.4
 brain (and liver or lung abscess) A06.6
 genitourinary tract A06.82
 liver (without mention of brain or lung
 abscess) A06.4
 lung (and liver) (without mention of brain
 abscess) A06.5
 specified site NEC A06.89
 spleen A06.89
 anerobic A48.0
 ankle — *see* Abscess, lower limb
 anorectal K61.2
 antecubital space — *see* Abscess, upper limb
 antrum (chronic) (Highmore) — *see* Sinusitis,
 maxillary
 anus K61.0
 apical (tooth) K04.7
 with sinus (alveolar) K04.6
 appendix K35.3
 areola (acute) (chronic) (nonpuerperal) N61.1
 puerperal, postpartum or gestational — *see*
 Infection, nipple
 arm (any part) — *see* Abscess, upper limb
 artery (wall) I77.89
 atheromatous I77.2
 auricle, ear — *see* Abscess, ear, external
 axilla (region) L02.41
 lymph gland or node L04.2
 back (any part, except buttock) L02.212
 Bartholin's gland N75.1
 with
 abortion — *see* Abortion, by type
 complicated by, sepsis
 ectopic or molar pregnancy O08.0
 following ectopic or molar pregnancy O08.0
 Bezold's — *see* Mastoiditis, acute
 bilharziasis B65.1
 bladder (wall) — *see* Cystitis, specified type NEC
 bone (subperiosteal) (*see also* Osteomyelitis,
 specified type NEC)
 accessory sinus (chronic) — *see* Sinusitis
 chronic or old — *see* Osteomyelitis, chronic
 jaw (lower) (upper) M27.2
 mastoid — *see* Mastoiditis, acute, subperiosteal

Abscess — *continued*

bone — *continued*
 petrous — *see* Petrositis
 spinal (tuberculous) A18.01
 nontuberculous — *see* Osteomyelitis,
 vertebra
 bowel K63.0
 brain (any part) (cystic) (otogenic) G06.0
 amebic (with abscess of any other site) A06.6
 gonococcal A54.82
 pheomycotic (chromomycotic) B43.1
 tuberculous A17.81
 breast (acute) (chronic) (nonpuerperal) N61.1
 newborn P39.0
 puerperal, postpartum, gestational — *see*
 Mastitis, obstetric, purulent
 broad ligament N73.2
 acute N73.0
 chronic N73.1
 Brodie's (localized) (chronic) M86.8X
 bronchi J98.09
 buccal cavity K12.2
 bulbourethral gland N34.0
 bursa M71.00
 ankle M71.07
 elbow M71.02
 foot M71.07
 hand M71.04
 hip M71.05
 knee M71.06
 multiple sites M71.09
 pharyngeal J39.1
 shoulder M71.01
 specified site NEC M71.08
 wrist M71.03
 buttock L02.31
 canthus — *see* Blepharconjunctivitis
 cartilage — *see* Disorder, cartilage, specified type
 NEC
 cecum K35.3
 cerebellum, cerebellar G06.0
 sequelae G09
 cerebral (embolic) G06.0
 sequelae G09
 cervical (meaning neck) L02.11
 lymph gland or node L04.0
 cervix (stump) (uteri) — *see* Cervicitis
 cheek (external) L02.01
 inner K12.2
 chest J86.9
 with fistula J86.0
 wall L02.213
 chin L02.01
 choroid — *see* Inflammation, chorioretinal
 circumtonsillar J36
 cold (lung) (tuberculous) (*see also* Tuberculosis,
 abscess, lung)
 articular — *see* Tuberculosis, joint
 colon (wall) K63.0
 colostomy K94.02
 conjunctiva — *see* Conjunctivitis, acute
 cornea H16.31
 corpus
 cavernosum N48.21
 luteum — *see* Oophoritis
 Cowper's gland N34.0
 cranium G06.0
 cul-de-sac (Douglas') (posterior) — *see* Peritonitis,
 pelvic, female
 cutaneous — *see* Abscess, by site
 dental K04.7
 with sinus (alveolar) K04.6
 dentoalveolar K04.7
 with sinus K04.6
 diaphragm, diaphragmatic K65.1
 Douglas' cul-de-sac or pouch — *see* Peritonitis,
 pelvic, female
 Dubois A50.59
 ear (middle) (*see also* Otitis, media, suppurative)
 acute — *see* Otitis, media, suppurative, acute
 external H60.0
 entamebic — *see* Abscess, amebic
 enterostomy K94.12
 epididymis N45.4
 epidural G06.2
 brain G06.0
 spinal cord G06.1
 epiglottis J38.7
 epiploon, epiploic K65.1
 erysipelous — *see* Erysipelas
 esophagus K20.8
 ethmoid (bone) (chronic) (sinus) J32.2

Abscess — *continued*

external auditory canal — *see* Abscess, ear, external
 extradural G06.2
 brain G06.0
 sequelae G09
 spinal cord G06.1
 extraperitoneal K68.19
 eye — *see* Endophthalmitis, purulent
 eyelid H00.03 ☑
 face (any part, except ear, eye and nose) L02.01
 fallopian tube — *see* Salpingitis
 fascia M72.8
 fauces J39.1
 fecal K63.0
 femoral (region) — *see* Abscess, lower limb
 filaria, filarial — *see* Infestation, filarial
 finger (any) (*see also* Abscess, hand)
 nail — *see* Cellulitis, finger
 foot L02.61 ☑
 forehead L02.01
 frontal sinus (chronic) J32.1
 gallbladder K81.0
 genital organ or tract
 female (external) N76.4
 male N49.9
 multiple sites N49.8
 specified NEC N49.8
 gestational mammary O91.11 ☑
 gestational subareolar O91.11 ☑
 gingival — *see* Peridontitis, aggressive, localized
 gland, glandular (lymph) (acute) — *see*
 Lymphadenitis, acute
 gluteal (region) L02.31
 gonorrhoeal — *see* Gonococcus
 groin L02.214
 gum — *see* Peridontitis, aggressive, localized
 hand L02.51 ☑
 head NEC L02.811
 face (any part, except ear, eye and nose) L02.01
 heart — *see* Carditis
 heel — *see* Abscess, foot
 helminthic — *see* Infestation, helminth
 hepatic (cholangitic) (hematogenic)
 (lymphogenic) (pylephlebitic) K75.0
 amebic A06.4
 hip (region) — *see* Abscess, lower limb
 ileocecal K35.3
 ileostomy (bud) K94.12
 iliac (region) L02.214
 fossa K35.3
 infraclavicular (fossa) — *see* Abscess, upper limb
 inguinal (region) L02.214
 lymph gland or node L04.1
 intestine, intestinal NEC K63.0
 rectal K61.1
 intra-abdominal (*see also* Abscess,
 peritoneum) K65.1
 postprocedural T81.4 ☑
 retroperitoneal K68.11
 intracranial G06.0
 intramammary — *see* Abscess, breast
 intraorbital — *see* Abscess, orbit
 intraperitoneal K65.1
 intrasphincteric (anus) K61.4
 intraspinal G06.1
 intratonsillar J36
 ischiorectal (fossa) K61.3
 jaw (bone) (lower) (upper) M27.2
 joint — *see* Arthritis, pyogenic or pyemic
 spine (tuberculous) A18.01
 nontuberculous — *see* Spondylopathy,
 infective
 kidney N15.1
 with calculus N20.0
 with hydronephrosis N13.6
 puerperal (postpartum) O86.21
 knee (*see also* Abscess, lower limb)
 joint M00.9
 labium (majus) (minus) N76.4
 lacrimal
 caruncle — *see* Inflammation, lacrimal,
 passages, acute
 gland — *see* Dacryoadenitis
 passages (duct) (sac) — *see* Inflammation,
 lacrimal, passages, acute
 lacunar N34.0
 larynx J38.7
 lateral (alveolar) K04.7
 with sinus K04.6
 leg (any part) — *see* Abscess, lower limb
 lens H27.8

Abscess — *continued*

lingual K14.0
 tonsil J36
 lip K13.0
 Littre's gland N34.0
 liver (cholangitic) (hematogenic) (lymphogenic)
 (pylephlebitic) (pyogenic) K75.0
 amebic (due to Entamoeba histolytica)
 (dysenteric) (tropical) A06.4
 with
 brain abscess (and liver or lung
 abscess) A06.6
 lung abscess A06.5
 loin (region) L02.211
 lower limb L02.41 ☑
 lumbar (tuberculous) A18.01
 nontuberculous L02.212
 lung (miliary) (putrid) J85.2
 with pneumonia J85.1
 due to specified organism (*see* Pneumonia,
 in (due to))
 amebic (with liver abscess) A06.5
 with
 brain abscess A06.6
 pneumonia A06.5
 lymph, lymphatic, gland or node (acute) (*see also*
 Lymphadenitis, acute)
 mesentery I88.0
 malar M27.2
 mammary gland — *see* Abscess, breast
 marginal, anus K61.0
 mastoid — *see* Mastoiditis, acute
 maxilla, maxillary M27.2
 molar (tooth) K04.7
 with sinus K04.6
 premolar K04.7
 sinus (chronic) J32.0
 mediastinum J85.3
 meibomian gland — *see* Hordeolum
 meninges G06.2
 mesentery, mesenteric K65.1
 mesosalpinx — *see* Salpingitis
 mons pubis L02.215
 mouth (floor) K12.2
 muscle — *see* Myositis, infective
 myocardium I40.0
 nabothian (follicle) — *see* Cervicitis
 nasal J32.9
 nasopharyngeal J39.1
 navel L02.216
 newborn P38.9
 with mild hemorrhage P38.1
 without hemorrhage P38.9
 neck (region) L02.11
 lymph gland or node L04.0
 nephritic — *see* Abscess, kidney
 nipple N61.1
 associated with
 lactation — *see* Pregnancy, complicated by
 pregnancy — *see* Pregnancy, complicated by
 nose (external) (fossa) (septum) J34.0
 sinus (chronic) — *see* Sinusitis
 omentum K65.1
 operative wound T81.4 ☑
 orbit, orbital — *see* Cellulitis, orbit
 otogenic G06.0
 ovary, ovarian (corpus luteum) — *see* Oophoritis
 oviduct — *see* Oophoritis
 palate (soft) K12.2
 hard M27.2
 palmar (space) — *see* Abscess, hand
 pancreas (duct) — *see* Pancreatitis, acute
 parafrenal N48.21
 parametric, parametrium N73.2
 acute N73.0
 chronic N73.1
 paranephric N15.1
 parapancratic — *see* Pancreatitis, acute
 parapharyngeal J39.0
 pararectal K61.1
 parasinus — *see* Sinusitis
 parauterine (*see also* Disease, pelvis,
 inflammatory) N73.2
 paravaginal — *see* Vaginitis
 parietal region (scalp) L02.811
 parodontal — *see* Peridontitis, aggressive, localized
 parotid (duct) (gland) K11.3
 region K12.2
 pectoral (region) L02.213
 pelvis, pelvic
 female — *see* Disease, pelvis, inflammatory
 male, peritoneal K65.1

Abscess — *continued*

penis N48.21
 gonococcal (accessory gland)
 (periuirethral) A54.1
 perianal K61.0
 periapical K04.7
 with sinus (alveolar) K04.6
 periappendicular K35.3
 pericardial I30.1
 pericecal K35.3
 pericemental — *see* Peridontitis, aggressive,
 localized
 pericholecystic — *see* Cholecystitis, acute
 pericoronaral — *see* Peridontitis, aggressive,
 localized
 peridental — *see* Peridontitis, aggressive,
 localized
 perimetric (*see also* Disease, pelvis,
 inflammatory) N73.2
 perinephric, perinephritic — *see* Abscess, kidney
 perineum, perineal (superficial) L02.215
 urethra N34.0
 periodontal (parietal) — *see* Peridontitis,
 aggressive, localized
 apical K04.7
 periosteum, periosteal (*see also* Osteomyelitis,
 specified type NEC)
 with osteomyelitis (*see also* Osteomyelitis,
 specified type NEC)
 acute — *see* Osteomyelitis, acute
 chronic — *see* Osteomyelitis, chronic
 peripharyngeal J39.0
 peripleuritic J86.9
 with fistula J86.0
 periprostatic N41.2
 perirectal K61.1
 perirenal (tissue) — *see* Abscess, kidney
 perisinuuous (nose) — *see* Sinusitis
 peritoneum, peritoneal (perforated)
 (ruptured) K65.1
 with appendicitis K35.3
 pelvic
 female — *see* Peritonitis, pelvic, female
 male K65.1
 postoperative T81.4 ☑
 puerperal, postpartum, childbirth O85
 tuberculous A18.31
 peritonsillar J36
 perityphlic K35.3
 periureteral N28.89
 periurethral N34.0
 gonococcal (accessory gland)
 (periuirethral) A54.1
 periuterine (*see also* Disease, pelvis,
 inflammatory) N73.2
 perivesical — *see* Cystitis, specified type NEC
 petrous bone — *see* Petrositis
 phagedenic NOS L02.91
 chancroid A57
 pharynx, pharyngeal (lateral) J39.1
 pilonidal L05.01
 pituitary (gland) E23.6
 pleura J86.9
 with fistula J86.0
 popliteal — *see* Abscess, lower limb
 postcecal K35.3
 postlaryngeal J38.7
 postnasal J34.0
 postoperative (any site) T81.4 ☑
 retroperitoneal K68.11
 postpharyngeal J39.0
 posttonsillar J36
 post-typhoid A01.09
 pouch of Douglas — *see* Peritonitis, pelvic, female
 preammary — *see* Abscess, breast
 prepatellar — *see* Abscess, lower limb
 prostate N41.2
 gonococcal (acute) (chronic) A54.22
 psoas muscle K68.12
 puerperal - code by site under Puerperal, abscess
 pulmonary — *see* Abscess, lung
 pulp, pulpal (dental) K04.01
 irreversible K04.02
 reversible K04.01
 rectovaginal septum K63.0
 rectovesical — *see* Cystitis, specified type NEC
 rectum K61.1
 renal — *see* Abscess, kidney
 retina — *see* Inflammation, chorioretinal
 retrobulbar — *see* Abscess, orbit
 retrocecal K65.1
 retrolaryngeal J38.7

ICD-10-CM Index to External Causes of Injuries

The vertical yellow line appears at the 2nd and 4th indentations throughout the index.

A

Abandonment (causing exposure to weather conditions) (with intent to injure or kill) NEC X58 ☑

Abuse (adult) (child) (mental) (physical) (sexual) X58 ☑

Accident (to) X58 ☑

- aircraft (in transit) (powered) (see also Accident, transport, aircraft)
 - due to, caused by cataclysm — see Forces of nature, by type
- animal-rider — see Accident, transport, animal-rider
- animal-drawn vehicle — see Accident, transport, animal-drawn vehicle occupant
- automobile — see Accident, transport, car occupant
- bare foot water skier V94.4 ☑
- boat, boating (see also Accident, watercraft)
 - striking swimmer
 - powered V94.11 ☑
 - unpowered V94.12 ☑
- bus — see Accident, transport, bus occupant
- cable car, not on rails V98.0 ☑
 - on rails — see Accident, transport, streetcar occupant
- car — see Accident, transport, car occupant
- caused by, due to
 - animal NEC W64 ☑
 - chain hoist W24.0 ☑
 - cold (excessive) — see Exposure, cold
 - corrosive liquid, substance — see Table of Drugs and Chemicals
 - cutting or piercing instrument — see Contact, with, by type of instrument
 - drive belt W24.0 ☑
 - electric
 - current — see Exposure, electric current
 - motor (see also Contact, with, by type of machine) W31.3 ☑
 - current (of) W86.8 ☑
 - environmental factor NEC X58 ☑
 - explosive material — see Explosion
 - fire, flames — see Exposure, fire
 - firearm missile — see Discharge, firearm by type
 - heat (excessive) — see Heat
 - hot — see Contact, with, hot
 - ignition — see Ignition
 - lifting device W24.0 ☑
 - lightning — see subcategory T75.0
 - causing fire — see Exposure, fire
 - machine, machinery — see Contact, with, by type of machine
 - natural factor NEC X58 ☑
 - pulley (block) W24.0 ☑
 - radiation — see Radiation
 - steam X13.1 ☑
 - inhalation X13.0 ☑
 - pipe X16 ☑
 - thunderbolt — see subcategory T75.0
 - causing fire — see Exposure, fire
 - transmission device W24.1 ☑
- coach — see Accident, transport, bus occupant
- coal car — see Accident, transport, industrial vehicle occupant
- diving (see also Fall, into, water)
 - with
 - drowning or submersion — see Drowning
- forklift — see Accident, transport, industrial vehicle occupant
- heavy transport vehicle NOS — see Accident, transport, truck occupant
- ice yacht V98.2 ☑
- in
 - medical, surgical procedure
 - as, or due to misadventure — see Misadventure
 - causing an abnormal reaction or later complication without mention of misadventure (see also Complication of or following, by type of procedure) Y84.9
 - land yacht V98.1 ☑
 - late effect of — see W00-X58 with 7th character S
 - logging car — see Accident, transport, industrial vehicle occupant

Accident — continued

- machine, machinery (see also Contact, with, by type of machine)
 - on board watercraft V93.69 ☑
 - explosion — see Explosion, in, watercraft
 - fire — see Burn, on board watercraft
 - powered craft V93.63 ☑
 - ferry boat V93.61 ☑
 - fishing boat V93.62 ☑
 - jet skis V93.63 ☑
 - liner V93.61 ☑
 - merchant ship V93.60 ☑
 - passenger ship V93.61 ☑
 - sailboat V93.64 ☑
- mine tram — see Accident, transport, industrial vehicle occupant
- mobility scooter (motorized) — see Accident, transport, pedestrian, conveyance, specified type NEC
- motor scooter — see Accident, transport, motorcyclist
- motor vehicle NOS (traffic) (see also Accident, transport) V89.2 ☑
 - nontraffic V89.0 ☑
 - three-wheeled NOS — see Accident, transport, three-wheeled motor vehicle occupant
- motorcycle NOS — see Accident, transport, motorcyclist
- nonmotor vehicle NOS (nontraffic) (see also Accident, transport) V89.1 ☑
 - traffic NOS V89.3 ☑
- nontraffic (victim's mode of transport NOS) V88.9 ☑
 - collision (between) V88.7 ☑
 - bus and truck V88.5 ☑
 - car and:
 - bus V88.3 ☑
 - pickup V88.2 ☑
 - three-wheeled motor vehicle V88.0 ☑
 - train V88.6 ☑
 - truck V88.4 ☑
 - two-wheeled motor vehicle V88.0 ☑
 - van V88.2 ☑
 - specified vehicle NEC and:
 - three-wheeled motor vehicle V88.1 ☑
 - two-wheeled motor vehicle V88.1 ☑
 - known mode of transport — see Accident, transport, by type of vehicle
 - noncollision V88.8 ☑
- on board watercraft V93.89 ☑
 - powered craft V93.83 ☑
 - ferry boat V93.81 ☑
 - fishing boat V93.82 ☑
 - jet skis V93.83 ☑
 - liner V93.81 ☑
 - merchant ship V93.80 ☑
 - passenger ship V93.81 ☑
 - unpowered craft V93.88 ☑
 - canoe V93.85 ☑
 - inflatable V93.86 ☑
 - in tow
 - recreational V94.31 ☑
 - specified NEC V94.32 ☑
 - kayak V93.85 ☑
 - sailboat V93.84 ☑
 - surf-board V93.88 ☑
 - water skis V93.87 ☑
 - windsurfer V93.88 ☑
- parachutist V97.29 ☑
 - entangled in object V97.21 ☑
 - injured on landing V97.22 ☑
- pedal cycle — see Accident, transport, pedal cyclist
- pedestrian (on foot)
 - with
 - another pedestrian W51 ☑
 - with fall W03 ☑
 - due to ice or snow W00.0 ☑
 - on pedestrian conveyance NEC V00.09 ☑
 - roller skater (in-line) V00.01 ☑
 - skate boarder V00.02 ☑
 - transport vehicle — see Accident, transport on pedestrian conveyance — see Accident, transport, pedestrian, conveyance
- pick-up truck or van — see Accident, transport, pickup truck occupant
- quarry truck — see Accident, transport, industrial vehicle occupant

Accident — continued

- railway vehicle (any) (in motion) — see Accident, transport, railway vehicle occupant
 - due to cataclysm — see Forces of nature, by type
- scooter (non-motorized) — see Accident, transport, pedestrian, conveyance, scooter
- sequelae of — see W00-X58 with 7th character S
- skateboard — see Accident, transport, pedestrian, conveyance, skateboard
- ski (ing) — see Accident, transport, pedestrian, conveyance
 - lift V98.3 ☑
- specified cause NEC X58 ☑
- streetcar — see Accident, transport, streetcar occupant
- traffic (victim's mode of transport NOS) V87.9 ☑
 - collision (between) V87.7 ☑
 - bus and truck V87.5 ☑
 - car and:
 - bus V87.3 ☑
 - pickup V87.2 ☑
 - three-wheeled motor vehicle V87.0 ☑
 - train V87.6 ☑
 - truck V87.4 ☑
 - two-wheeled motor vehicle V87.0 ☑
 - van V87.2 ☑
 - specified vehicle NEC and:
 - three-wheeled motor vehicle V87.1 ☑
 - two-wheeled motor vehicle V87.1 ☑
 - known mode of transport — see Accident, transport, by type of vehicle
 - noncollision V87.8 ☑
 - transport (involving injury to) V99 ☑
 - 18 wheeler — see Accident, transport, truck occupant
 - agricultural vehicle occupant (nontraffic) V84.9 ☑
 - driver V84.5 ☑
 - hanger-on V84.7 ☑
 - passenger V84.6 ☑
 - traffic V84.3 ☑
 - driver V84.0 ☑
 - hanger-on V84.2 ☑
 - passenger V84.1 ☑
 - while boarding or alighting V84.4 ☑
 - aircraft NEC V97.89 ☑
 - military NEC V97.81 ☑
 - with civilian aircraft V97.810 ☑
 - civilian injured by V97.811 ☑
 - occupant injured (in)
 - nonpowered craft accident V96.9 ☑
 - balloon V96.00 ☑
 - collision V96.03 ☑
 - crash V96.01 ☑
 - explosion V96.05 ☑
 - fire V96.04 ☑
 - forced landing V96.02 ☑
 - specified type NEC V96.09 ☑
 - glider V96.20 ☑
 - collision V96.23 ☑
 - crash V96.21 ☑
 - explosion V96.25 ☑
 - fire V96.24 ☑
 - forced landing V96.22 ☑
 - specified type NEC V96.29 ☑
 - hang glider V96.10 ☑
 - collision V96.13 ☑
 - crash V96.11 ☑
 - explosion V96.15 ☑
 - fire V96.14 ☑
 - forced landing V96.12 ☑
 - specified type NEC V96.19 ☑
 - specified craft NEC V96.8 ☑
 - powered craft accident V95.9 ☑
 - fixed wing NEC
 - commercial V95.30 ☑
 - collision V95.33 ☑
 - crash V95.31 ☑
 - explosion V95.35 ☑
 - fire V95.34 ☑
 - forced landing V95.32 ☑
 - specified type NEC V95.39 ☑
 - private V95.20 ☑
 - collision V95.23 ☑
 - crash V95.21 ☑
 - explosion V95.25 ☑
 - fire V95.24 ☑

Accident

Accident — continued

transport — continued

forced landing V95.22 ☑
 specified type NEC V95.29 ☑
 glider V95.10 ☑
 collision V95.13 ☑
 crash V95.11 ☑
 explosion V95.15 ☑
 fire V95.14 ☑
 forced landing V95.12 ☑
 specified type NEC V95.19 ☑
 helicopter V95.00 ☑
 collision V95.03 ☑
 crash V95.01 ☑
 explosion V95.05 ☑
 fire V95.04 ☑
 forced landing V95.02 ☑
 specified type NEC V95.09 ☑
 spacecraft V95.40 ☑
 collision V95.43 ☑
 crash V95.41 ☑
 explosion V95.45 ☑
 fire V95.44 ☑
 forced landing V95.42 ☑
 specified type NEC V95.49 ☑
 specified craft NEC V95.8 ☑
 ultralight V95.10 ☑
 collision V95.13 ☑
 crash V95.11 ☑
 explosion V95.15 ☑
 fire V95.14 ☑
 forced landing V95.12 ☑
 specified type NEC V95.19 ☑
 specified accident NEC V97.0 ☑
 while boarding or alighting V97.1 ☑
 person (injured by)
 falling from, in or on aircraft V97.0 ☑
 machinery on aircraft V97.89 ☑
 on ground with aircraft
 involvement V97.39 ☑
 rotating propeller V97.32 ☑
 struck by object falling from
 aircraft V97.31 ☑
 sucked into aircraft jet V97.33 ☑
 while boarding or alighting aircraft V97.1 ☑
 airport (battery-powered) passenger vehicle —
 see Accident, transport, industrial vehicle
 occupant
 all-terrain vehicle occupant
 (nontraffic) V86.95 ☑
 driver V86.55 ☑
 dune buggy — see Accident, transport, dune
 buggy occupant
 hanger-on V86.75 ☑
 passenger V86.65 ☑
 snowmobile — see Accident, transport,
 snowmobile occupant
 specified type NEC V86.99 ☑
 traffic V86.35 ☑
 driver V86.05 ☑
 hanger-on V86.25 ☑
 passenger V86.15 ☑
 while boarding or alighting V86.45 ☑
 ambulance occupant (traffic) V86.31 ☑
 driver V86.01 ☑
 hanger-on V86.21 ☑
 nontraffic V86.91 ☑
 driver V86.51 ☑
 hanger-on V86.71 ☑
 passenger V86.61 ☑
 passenger V86.11 ☑
 while boarding or alighting V86.41 ☑
 animal-drawn vehicle occupant (in) V80.929 ☑
 collision (with)
 animal V80.12 ☑
 being ridden V80.711 ☑
 animal-drawn vehicle V80.721 ☑
 bus V80.42 ☑
 car V80.42 ☑
 fixed or stationary object V80.82 ☑
 military vehicle V80.920 ☑
 nonmotor vehicle V80.791 ☑
 pedal cycle V80.22 ☑
 pedestrian V80.12 ☑
 pickup V80.42 ☑
 railway train or vehicle V80.62 ☑
 specified motor vehicle NEC V80.52 ☑
 streetcar V80.731 ☑
 truck V80.42 ☑
 two- or three-wheeled motor
 vehicle V80.32 ☑
 van V80.42 ☑

Accident — continued

transport — continued

noncollision V80.02 ☑
 specified circumstance NEC V80.928 ☑
 animal-rider V80.919 ☑
 collision (with)
 animal V80.11 ☑
 being ridden V80.710 ☑
 animal-drawn vehicle V80.720 ☑
 bus V80.41 ☑
 car V80.41 ☑
 fixed or stationary object V80.81 ☑
 military vehicle V80.910 ☑
 nonmotor vehicle V80.790 ☑
 pedal cycle V80.21 ☑
 pedestrian V80.11 ☑
 pickup V80.41 ☑
 railway train or vehicle V80.61 ☑
 specified motor vehicle NEC V80.51 ☑
 streetcar V80.730 ☑
 truck V80.41 ☑
 two- or three-wheeled motor
 vehicle V80.31 ☑
 van V80.41 ☑
 noncollision V80.018 ☑
 specified as horse rider V80.010 ☑
 specified circumstance NEC V80.918 ☑
 armored car — see Accident, transport, truck
 occupant
 battery-powered truck (baggage) (mail) — see
 Accident, transport, industrial vehicle
 occupant
 bus occupant V79.9 ☑
 collision (with)
 animal (traffic) V70.9 ☑
 being ridden (traffic) V76.9 ☑
 nontraffic V76.3 ☑
 while boarding or alighting V76.4 ☑
 nontraffic V70.3 ☑
 while boarding or alighting V70.4 ☑
 animal-drawn vehicle (traffic) V76.9 ☑
 nontraffic V76.3 ☑
 while boarding or alighting V76.4 ☑
 bus (traffic) V74.9 ☑
 nontraffic V74.3 ☑
 while boarding or alighting V74.4 ☑
 car (traffic) V73.9 ☑
 nontraffic V73.3 ☑
 while boarding or alighting V73.4 ☑
 motor vehicle NOS (traffic) V79.60 ☑
 nontraffic V79.20 ☑
 specified type NEC (traffic) V79.69 ☑
 nontraffic V79.29 ☑
 pedal cycle (traffic) V71.9 ☑
 nontraffic V71.3 ☑
 while boarding or alighting V71.4 ☑
 pickup truck (traffic) V73.9 ☑
 nontraffic V73.3 ☑
 while boarding or alighting V73.4 ☑
 railway vehicle (traffic) V75.9 ☑
 nontraffic V75.3 ☑
 while boarding or alighting V75.4 ☑
 specified vehicle NEC (traffic) V76.9 ☑
 nontraffic V76.3 ☑
 while boarding or alighting V76.4 ☑
 stationary object (traffic) V77.9 ☑
 nontraffic V77.3 ☑
 while boarding or alighting V77.4 ☑
 streetcar (traffic) V76.9 ☑
 nontraffic V76.3 ☑
 while boarding or alighting V76.4 ☑
 three wheeled motor vehicle
 (traffic) V72.9 ☑
 nontraffic V72.3 ☑
 while boarding or alighting V72.4 ☑
 truck (traffic) V74.9 ☑
 nontraffic V74.3 ☑
 while boarding or alighting V74.4 ☑
 two wheeled motor vehicle
 (traffic) V72.9 ☑
 nontraffic V72.3 ☑
 while boarding or alighting V72.4 ☑
 van (traffic) V73.9 ☑
 nontraffic V73.3 ☑
 while boarding or alighting V73.4 ☑
 driver
 collision (with)
 animal (traffic) V70.5 ☑
 being ridden (traffic) V76.5 ☑
 nontraffic V76.0 ☑
 nontraffic V70.0 ☑
 animal-drawn vehicle (traffic) V76.5 ☑

Accident — continued

transport — continued

nontraffic V76.0 ☑
 bus (traffic) V74.5 ☑
 nontraffic V74.0 ☑
 car (traffic) V73.5 ☑
 nontraffic V73.0 ☑
 motor vehicle NOS (traffic) V79.40 ☑
 nontraffic V79.00 ☑
 specified type NEC (traffic) V79.49 ☑
 nontraffic V79.09 ☑
 pedal cycle (traffic) V71.5 ☑
 nontraffic V71.0 ☑
 pickup truck (traffic) V73.5 ☑
 nontraffic V73.0 ☑
 railway vehicle (traffic) V75.5 ☑
 nontraffic V75.0 ☑
 specified vehicle NEC (traffic) V76.5 ☑
 nontraffic V76.0 ☑
 stationary object (traffic) V77.5 ☑
 nontraffic V77.0 ☑
 streetcar (traffic) V76.5 ☑
 nontraffic V76.0 ☑
 three wheeled motor vehicle
 (traffic) V72.5 ☑
 nontraffic V72.0 ☑
 truck (traffic) V74.5 ☑
 nontraffic V74.0 ☑
 two wheeled motor vehicle
 (traffic) V72.5 ☑
 nontraffic V72.0 ☑
 van (traffic) V73.5 ☑
 nontraffic V73.0 ☑
 noncollision accident (traffic) V78.5 ☑
 nontraffic V78.0 ☑
 noncollision accident (traffic) V78.9 ☑
 nontraffic V78.3 ☑
 while boarding or alighting V78.4 ☑
 nontraffic V79.3 ☑
 hanger-on
 collision (with)
 animal (traffic) V70.7 ☑
 being ridden (traffic) V76.7 ☑
 nontraffic V76.2 ☑
 nontraffic V70.2 ☑
 animal-drawn vehicle (traffic) V76.7 ☑
 nontraffic V76.2 ☑
 bus (traffic) V74.7 ☑
 nontraffic V74.2 ☑
 car (traffic) V73.7 ☑
 nontraffic V73.2 ☑
 pedal cycle (traffic) V71.7 ☑
 nontraffic V71.2 ☑
 pickup truck (traffic) V73.7 ☑
 nontraffic V73.2 ☑
 railway vehicle (traffic) V75.7 ☑
 nontraffic V75.2 ☑
 specified vehicle NEC (traffic) V76.7 ☑
 nontraffic V76.2 ☑
 stationary object (traffic) V77.7 ☑
 nontraffic V77.2 ☑
 streetcar (traffic) V76.7 ☑
 nontraffic V76.2 ☑
 three wheeled motor vehicle
 (traffic) V72.7 ☑
 nontraffic V72.2 ☑
 truck (traffic) V74.7 ☑
 nontraffic V74.2 ☑
 two wheeled motor vehicle
 (traffic) V72.7 ☑
 nontraffic V72.2 ☑
 van (traffic) V73.7 ☑
 nontraffic V73.2 ☑
 noncollision accident (traffic) V78.7 ☑
 nontraffic V78.2 ☑
 passenger
 collision (with)
 animal (traffic) V70.6 ☑
 being ridden (traffic) V76.6 ☑
 nontraffic V76.1 ☑
 nontraffic V70.1 ☑
 animal-drawn vehicle (traffic) V76.6 ☑
 nontraffic V76.1 ☑
 bus (traffic) V74.6 ☑
 nontraffic V74.1 ☑
 car (traffic) V73.6 ☑
 nontraffic V73.1 ☑
 motor vehicle NOS (traffic) V79.50 ☑
 nontraffic V79.10 ☑
 specified type NEC (traffic) V79.59 ☑
 nontraffic V79.19 ☑
 pedal cycle (traffic) V71.6 ☑

Accident — *continued*transport — *continued*

- nontraffic V71.1 ☑
- pickup truck (traffic) V73.6 ☑
- nontraffic V73.1 ☑
- railway vehicle (traffic) V75.6 ☑
- nontraffic V75.1 ☑
- specified vehicle NEC (traffic) V76.6 ☑
- nontraffic V76.1 ☑
- stationary object (traffic) V77.6 ☑
- nontraffic V77.1 ☑
- streetcar (traffic) V76.6 ☑
- nontraffic V76.1 ☑
- three wheeled motor vehicle (traffic) V72.6 ☑
- nontraffic V72.1 ☑
- truck (traffic) V74.6 ☑
- nontraffic V74.1 ☑
- two wheeled motor vehicle (traffic) V72.6 ☑
- nontraffic V72.1 ☑
- van (traffic) V73.6 ☑
- nontraffic V73.1 ☑
- noncollision accident (traffic) V78.6 ☑
- nontraffic V78.1 ☑
- specified type NEC V79.88 ☑
- military vehicle V79.81 ☑
- cable car, not on rails V98.0 ☑
- on rails — see Accident, transport, streetcar occupant
- car occupant V49.9 ☑
- ambulance occupant — see Accident, transport, ambulance occupant
- collision (with)
 - animal (traffic) V40.9 ☑
 - being ridden (traffic) V46.9 ☑
 - nontraffic V46.3 ☑
 - while boarding or alighting V46.4 ☑
 - nontraffic V40.3 ☑
 - while boarding or alighting V40.4 ☑
 - animal-drawn vehicle (traffic) V46.9 ☑
 - nontraffic V46.3 ☑
 - while boarding or alighting V46.4 ☑
 - bus (traffic) V44.9 ☑
 - nontraffic V44.3 ☑
 - while boarding or alighting V44.4 ☑
 - car (traffic) V43.92 ☑
 - nontraffic V43.32 ☑
 - while boarding or alighting V43.42 ☑
 - motor vehicle NOS (traffic) V49.60 ☑
 - nontraffic V49.20 ☑
 - specified type NEC (traffic) V49.69 ☑
 - nontraffic V49.29 ☑
 - pedal cycle (traffic) V41.9 ☑
 - nontraffic V41.3 ☑
 - while boarding or alighting V41.4 ☑
 - pickup truck (traffic) V43.93 ☑
 - nontraffic V43.33 ☑
 - while boarding or alighting V43.43 ☑
 - railway vehicle (traffic) V45.9 ☑
 - nontraffic V45.3 ☑
 - while boarding or alighting V45.4 ☑
 - specified vehicle NEC (traffic) V46.9 ☑
 - nontraffic V46.3 ☑
 - while boarding or alighting V46.4 ☑
 - sport utility vehicle (traffic) V43.91 ☑
 - nontraffic V43.31 ☑
 - while boarding or alighting V43.41 ☑
 - stationary object (traffic) V47.9 ☑
 - nontraffic V47.3 ☑
 - while boarding or alighting V47.4 ☑
 - streetcar (traffic) V46.9 ☑
 - nontraffic V46.3 ☑
 - while boarding or alighting V46.4 ☑
 - three wheeled motor vehicle (traffic) V42.9 ☑
 - nontraffic V42.3 ☑
 - while boarding or alighting V42.4 ☑
 - truck (traffic) V44.9 ☑
 - nontraffic V44.3 ☑
 - while boarding or alighting V44.4 ☑
 - two wheeled motor vehicle (traffic) V42.9 ☑
 - nontraffic V42.3 ☑
 - while boarding or alighting V42.4 ☑
 - van (traffic) V43.94 ☑
 - nontraffic V43.34 ☑
 - while boarding or alighting V43.44 ☑
- driver
 - collision (with)
 - animal (traffic) V40.5 ☑
 - being ridden (traffic) V46.5 ☑

Accident — *continued*transport — *continued*

- nontraffic V46.0 ☑
- nontraffic V40.0 ☑
- animal-drawn vehicle (traffic) V46.5 ☑
- nontraffic V46.0 ☑
- bus (traffic) V44.5 ☑
- nontraffic V44.0 ☑
- car (traffic) V43.52 ☑
- nontraffic V43.02 ☑
- motor vehicle NOS (traffic) V49.40 ☑
- nontraffic V49.00 ☑
- specified type NEC (traffic) V49.49 ☑
- nontraffic V49.09 ☑
- pedal cycle (traffic) V41.5 ☑
- nontraffic V41.0 ☑
- pickup truck (traffic) V43.53 ☑
- nontraffic V43.03 ☑
- railway vehicle (traffic) V45.5 ☑
- nontraffic V45.0 ☑
- specified vehicle NEC (traffic) V46.5 ☑
- nontraffic V46.0 ☑
- sport utility vehicle (traffic) V43.51 ☑
- nontraffic V43.01 ☑
- stationary object (traffic) V47.5 ☑
- nontraffic V47.0 ☑
- streetcar (traffic) V46.5 ☑
- nontraffic V46.0 ☑
- three wheeled motor vehicle (traffic) V42.5 ☑
- nontraffic V42.0 ☑
- truck (traffic) V44.5 ☑
- nontraffic V44.0 ☑
- two wheeled motor vehicle (traffic) V42.5 ☑
- nontraffic V42.0 ☑
- van (traffic) V43.54 ☑
- nontraffic V43.04 ☑
- noncollision accident (traffic) V48.5 ☑
- nontraffic V48.0 ☑
- noncollision accident (traffic) V48.9 ☑
- nontraffic V48.3 ☑
- while boarding or alighting V48.4 ☑
- nontraffic V49.3 ☑
- hanger-on
 - collision (with)
 - animal (traffic) V40.7 ☑
 - being ridden (traffic) V46.7 ☑
 - nontraffic V46.2 ☑
 - nontraffic V40.2 ☑
 - animal-drawn vehicle (traffic) V46.7 ☑
 - nontraffic V46.2 ☑
 - bus (traffic) V44.7 ☑
 - nontraffic V44.2 ☑
 - car (traffic) V43.72 ☑
 - nontraffic V43.22 ☑
 - pedal cycle (traffic) V41.7 ☑
 - nontraffic V41.2 ☑
 - pickup truck (traffic) V43.73 ☑
 - nontraffic V43.23 ☑
 - railway vehicle (traffic) V45.7 ☑
 - nontraffic V45.2 ☑
 - specified vehicle NEC (traffic) V46.7 ☑
 - nontraffic V46.2 ☑
 - sport utility vehicle (traffic) V43.71 ☑
 - nontraffic V43.21 ☑
 - stationary object (traffic) V47.7 ☑
 - nontraffic V47.2 ☑
 - streetcar (traffic) V46.7 ☑
 - nontraffic V46.2 ☑
 - three wheeled motor vehicle (traffic) V42.7 ☑
 - nontraffic V42.2 ☑
 - truck (traffic) V44.7 ☑
 - nontraffic V44.2 ☑
 - two wheeled motor vehicle (traffic) V42.7 ☑
 - nontraffic V42.2 ☑
 - van (traffic) V43.74 ☑
 - nontraffic V43.24 ☑
 - noncollision accident (traffic) V48.7 ☑
 - nontraffic V48.2 ☑
- passenger
 - collision (with)
 - animal (traffic) V40.6 ☑
 - being ridden (traffic) V46.6 ☑
 - nontraffic V46.1 ☑
 - nontraffic V40.1 ☑
 - animal-drawn vehicle (traffic) V46.6 ☑
 - nontraffic V46.1 ☑
 - bus (traffic) V44.6 ☑
 - nontraffic V44.1 ☑

Accident — *continued*transport — *continued*

- car (traffic) V43.62 ☑
- nontraffic V43.12 ☑
- motor vehicle NOS (traffic) V49.50 ☑
- nontraffic V49.10 ☑
- specified type NEC (traffic) V49.59 ☑
- nontraffic V49.19 ☑
- pedal cycle (traffic) V41.6 ☑
- nontraffic V41.1 ☑
- pickup truck (traffic) V43.63 ☑
- nontraffic V43.13 ☑
- railway vehicle (traffic) V45.6 ☑
- nontraffic V45.1 ☑
- specified vehicle NEC (traffic) V46.6 ☑
- nontraffic V46.1 ☑
- sport utility vehicle (traffic) V43.61 ☑
- nontraffic V43.11 ☑
- stationary object (traffic) V47.6 ☑
- nontraffic V47.1 ☑
- streetcar (traffic) V46.6 ☑
- nontraffic V46.1 ☑
- three wheeled motor vehicle (traffic) V42.6 ☑
- nontraffic V42.1 ☑
- van (traffic) V43.64 ☑
- nontraffic V43.14 ☑
- noncollision accident (traffic) V48.6 ☑
- nontraffic V48.1 ☑
- specified type NEC V49.88 ☑
- military vehicle V49.81 ☑
- coal car — see Accident, transport, industrial vehicle occupant
- construction vehicle occupant (nontraffic) V85.9 ☑
- driver V85.5 ☑
- hanger-on V85.7 ☑
- passenger V85.6 ☑
- traffic V85.3 ☑
- driver V85.0 ☑
- hanger-on V85.2 ☑
- passenger V85.1 ☑
- while boarding or alighting V85.4 ☑
- dirt bike rider (nontraffic) V86.96 ☑
- driver V86.56 ☑
- hanger-on V86.76 ☑
- passenger V86.66 ☑
- traffic V86.36 ☑
- driver V86.06 ☑
- hanger-on V86.26 ☑
- passenger V86.16 ☑
- while boarding or alighting V86.46 ☑
- due to cataclysm — see Forces of nature, by type
- dune buggy occupant (nontraffic) V86.93 ☑
- driver V86.53 ☑
- hanger-on V86.73 ☑
- passenger V86.63 ☑
- traffic V86.33 ☑
- driver V86.03 ☑
- hanger-on V86.23 ☑
- passenger V86.13 ☑
- while boarding or alighting V86.43 ☑
- forklift — see Accident, transport, industrial vehicle occupant
- go cart — see Accident, transport, all-terrain vehicle occupant
- golf cart — see Accident, transport, all-terrain vehicle occupant
- heavy transport vehicle occupant — see Accident, transport, truck occupant
- ice yacht V98.2 ☑
- industrial vehicle occupant (nontraffic) V83.9 ☑
- driver V83.5 ☑
- hanger-on V83.7 ☑
- passenger V83.6 ☑
- traffic V83.3 ☑
- driver V83.0 ☑
- hanger-on V83.2 ☑
- passenger V83.1 ☑
- while boarding or alighting V83.4 ☑
- interurban electric car — see Accident, transport, streetcar
- land yacht V98.1 ☑
- logging car — see Accident, transport, industrial vehicle occupant
- military vehicle occupant (traffic) V86.34 ☑

Diseases of the circulatory system (I00-I99)

EXCLUDES2 certain conditions originating in the perinatal period (P04-P96)
 certain infectious and parasitic diseases (A00-B99)
 complications of pregnancy, childbirth and the puerperium (O00-O9A)
 congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
 endocrine, nutritional and metabolic diseases (E00-E88)
 injury, poisoning and certain other consequences of external causes (S00-T88)
 neoplasms (C00-D49)
 symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)
 systemic connective tissue disorders (M30-M36)
 transient cerebral ischemic attacks and related syndromes (G45.-)

This chapter contains the following blocks:

- I00-I02 Acute rheumatic fever
- I05-I09 Chronic rheumatic heart diseases
- I10-I16 Hypertensive diseases
- I20-I25 Ischemic heart diseases
- I26-I28 Pulmonary heart disease and diseases of pulmonary circulation
- I30-I52 Other forms of heart disease
- I60-I69 Cerebrovascular diseases
- I70-I79 Diseases of arteries, arterioles and capillaries
- I80-I89 Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified
- I95-I99 Other and unspecified disorders of the circulatory system

Acute rheumatic fever (I00-I02)

- I00 **Rheumatic fever without heart involvement**
AHA: Q4 2016
INCLUDES arthritis, rheumatic, acute or subacute
EXCLUDES1 rheumatic fever with heart involvement (I01.0-I01.9)
- I01 Rheumatic fever with heart involvement**
EXCLUDES1 chronic diseases of rheumatic origin (I05-I09) unless rheumatic fever is also present or there is evidence of reactivation or activity of the rheumatic process.
 - I01.0 **Acute rheumatic pericarditis**
 Any condition in I00 with pericarditis
 Rheumatic pericarditis (acute)
EXCLUDES1 acute pericarditis not specified as rheumatic (I30.-)
 - I01.1 **Acute rheumatic endocarditis**
 Any condition in I00 with endocarditis or valvulitis
 Acute rheumatic valvulitis
 - I01.2 **Acute rheumatic myocarditis**
 Any condition in I00 with myocarditis
 - I01.8 **Other acute rheumatic heart disease**
 Any condition in I00 with other or multiple types of heart involvement
 Acute rheumatic pancarditis
 - I01.9 **Acute rheumatic heart disease, unspecified**
 Any condition in I00 with unspecified type of heart involvement
 Rheumatic carditis, acute
 Rheumatic heart disease, active or acute
- I02 Rheumatic chorea**
DEFINITION: Chorea is an abnormal involuntary movement resembling fidgeting or dancing.
INCLUDES Sydenham's chorea
EXCLUDES1 chorea NOS (G25.5)
 Huntington's chorea (G10)
- I02.0 **Rheumatic chorea with heart involvement**
 Chorea NOS with heart involvement
 Rheumatic chorea with heart involvement of any type classifiable under I01.-

- I02.9 **Rheumatic chorea without heart involvement**
 Rheumatic chorea NOS

Hypertensive diseases (I10-I16)

Use additional code to identify:
 exposure to environmental tobacco smoke (Z77.22)
 history of tobacco dependence (Z87.891)
 occupational exposure to environmental tobacco smoke (Z57.31)
 tobacco dependence (F17.-)
 tobacco use (Z72.0)

EXCLUDES1 neonatal hypertension (P29.2)
 primary pulmonary hypertension (I27.0)
EXCLUDES2 hypertensive disease complicating pregnancy, childbirth and the puerperium (O10-O11, O13-O16)

I10 Essential (primary) hypertension

TIP: Here are some coding concepts to remember when reporting Hypertension: Type Associated complications; Severity Symptoms/Findings/Manifestations; Temporal factors; and Contributing factors.

AHA: Q4 2016, Q4 2013

INCLUDES high blood pressure
 hypertension (arterial) (benign) (essential) (malignant) (primary) (systemic)

EXCLUDES1 hypertensive disease complicating pregnancy, childbirth and the puerperium (O10-O11, O13-O16)

EXCLUDES2 essential (primary) hypertension involving vessels of brain (I60-I69)
 essential (primary) hypertension involving vessels of eye (H35.0-)

I11 Hypertensive heart disease

INCLUDES any condition in I50.-, I51.4-I51.9 due to hypertension

I11.0 Hypertensive heart disease with heart failure

AHA: Q1 2017

Hypertensive heart failure

Use additional code to identify type of heart failure (I50.-)

I11.9 Hypertensive heart disease without heart failure

Hypertensive heart disease NOS

I12 Hypertensive chronic kidney disease

INCLUDES any condition in N18 and N26 - due to hypertension
 arteriosclerosis of kidney
 arteriosclerotic nephritis (chronic) (interstitial)
 hypertensive nephropathy
 nephrosclerosis

EXCLUDES1 hypertension due to kidney disease (I15.0, I15.1)
 renovascular hypertension (I15.0)
 secondary hypertension (I15.-)

EXCLUDES2 acute kidney failure (N17.-)

I12.0 Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease

AHA: Q3 2016

Use additional code to identify the stage of chronic kidney disease (N18.5, N18.6)

I12.9 Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease

Hypertensive chronic kidney disease NOS
 Hypertensive renal disease NOS

Use additional code to identify the stage of chronic kidney disease (N18.1-N18.4, N18.9)

I13 Hypertensive heart and chronic kidney disease

TIP: Hypertension is presented as stages: 1- 80-89/130-139 mm Hg; 2 — 90/140 mm HG or higher but in stages 1-4 in patients with kidney failure.

INCLUDES any condition in I11.- with any condition in I12.-
 cardiorenal disease
 cardiovascular renal disease

Unspecified Code Other Specified Code **Manifestation Code** **N** Newborn **P** Pediatric **M** Maternity **A** Adult **♂** Male **♀** Female
 ● New Code ▲ Revised Code Title ► Revised Text **NOTES** **INCLUDES** **EXCLUDES1** Not coded here **EXCLUDES2** Not included here
 4th 4th character required 5th 5th character required 6th 6th character required 7th 7th character required
 7th Extension 'X' Alert **HAC** Hospital-acquired condition (HAC) alert **AHA** AHA Coding Clinic®

Chapter 9: Diseases of the Circulatory System (I00-I99)

I13.0 - I21.19

Tabular List

- I13.0 **Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease**

Use additional code to identify type of heart failure (I50.-)
Use additional code to identify stage of chronic kidney disease (N18.1-N18.4, N18.9)
- I13.1 **Hypertensive heart and chronic kidney disease without heart failure**
- I13.10 **Hypertensive heart and chronic kidney disease without heart failure, with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease**

Hypertensive heart disease and hypertensive chronic kidney disease NOS
Use additional code to identify the stage of chronic kidney disease (N18.1-N18.4, N18.9)
- I13.11 **Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease**

Use additional code to identify the stage of chronic kidney disease (N18.5, N18.6)
- I13.2 **Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease**

Use additional code to identify type of heart failure (I50.-)
Use additional code to identify the stage of chronic kidney disease (N18.5, N18.6)
- I15 **Secondary hypertension**
Code also underlying condition
EXCLUDES1 postprocedural hypertension (I97.3)
EXCLUDES2 secondary hypertension involving vessels of brain (I60-I69)
secondary hypertension involving vessels of eye (H35.0-)
- I15.0 **Renovascular hypertension**
- I15.1 **Hypertension secondary to other renal disorders**
AHA: Q3 2016
- I15.2 **Hypertension secondary to endocrine disorders**
- I15.8 **Other secondary hypertension**
- I15.9 **Secondary hypertension, unspecified**
- I16 **Hypertensive crisis**
Code also any identified hypertensive disease (I10-I15)
- I16.0 **Hypertensive urgency**
AHA: Q4 2016
- I16.1 **Hypertensive emergency**
AHA: Q4 2016
- I16.9 **Hypertensive crisis, unspecified**
TIP: Query the provider for details before assigning this code. Hypertension documented as accelerated or malignant (not hypertensive crisis, urgency, or emergency) is better reported using category I10.
AHA: Q4 2016

Ischemic heart diseases (I20-I25)

- Use additional code to identify presence of hypertension (I10-I16)
- I20 **Angina pectoris**
Use additional code to identify:
exposure to environmental tobacco smoke (Z77.22)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)
EXCLUDES1 angina pectoris with atherosclerotic heart disease of native coronary arteries (I25.1-)
atherosclerosis of coronary artery bypass graft(s) and coronary artery of transplanted heart with angina pectoris (I25.7-)
postinfarction angina (I23.7)
- I20.0 **Unstable angina**
 - Accelerated angina
 - Crescendo angina
 - De novo effort angina
 - Intermediate coronary syndrome

- Preinfarction syndrome
- Worsening effort angina
- I20.1 **Angina pectoris with documented spasm**
 - Angiospastic angina
 - Prinzmetal angina
 - Spasm-induced angina
 - Variant angina
- I20.8 **Other forms of angina pectoris**
 - Angina equivalent
 - Angina of effort
 - Coronary slow flow syndrome
 - Stenocardia
 - Stable angina
 - Use additional code(s) for symptoms associated with angina equivalent
- I20.9 **Angina pectoris, unspecified**
 - Angina NOS
 - Anginal syndrome
 - Cardiac angina
 - Ischemic chest pain
- I21 **Acute myocardial infarction**
TIP: Be sure the provider documents the type, site, and contributing factors in this case.
INCLUDES cardiac infarction
coronary (artery) embolism
coronary (artery) occlusion
coronary (artery) rupture
coronary (artery) thrombosis
infarction of heart, myocardium, or ventricle
myocardial infarction specified as acute or with a stated duration of 4 weeks (28 days) or less from onset
Use additional code, if applicable, to identify:
exposure to environmental tobacco smoke (Z77.22)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility (Z92.82)
tobacco dependence (F17.-)
tobacco use (Z72.0)
EXCLUDES2 old myocardial infarction (I25.2)
postmyocardial infarction syndrome (I24.1)
subsequent type 1 myocardial infarction (I22.-)
- I21.0 **ST elevation (STEMI) myocardial infarction of anterior wall**
Type 1 ST elevation myocardial infarction of anterior wall
- I21.01 **ST elevation (STEMI) myocardial infarction involving left main coronary artery**
- I21.02 **ST elevation (STEMI) myocardial infarction involving left anterior descending coronary artery**
AHA: Q1 2013
ST elevation (STEMI) myocardial infarction involving diagonal coronary artery
- I21.09 **ST elevation (STEMI) myocardial infarction involving other coronary artery of anterior wall**
AHA: Q4 2012
Acute transmural myocardial infarction of anterior wall
Anteroapical transmural (Q wave) infarction (acute)
Anterolateral transmural (Q wave) infarction (acute)
Anteroseptal transmural (Q wave) infarction (acute)
Transmural (Q wave) infarction (acute) (of) anterior (wall) NOS
- I21.1 **ST elevation (STEMI) myocardial infarction of inferior wall**
Type 1 ST elevation myocardial infarction of inferior wall
- I21.11 **ST elevation (STEMI) myocardial infarction involving right coronary artery**
Inferoposterior transmural (Q wave) infarction (acute)
- I21.19 **ST elevation (STEMI) myocardial infarction involving other coronary artery of inferior wall**
AHA: Q4 2012

	Unacceptable principal diagnosis symbol per Medicare code edits		Code exempt from diagnosis present on admission requirement
	Questionable admission		CC/MCC exclusion
	Major complication or comorbidity		HCC diagnosis code
	Principal diagnosis as its own CC		RxHCC diagnosis code
	MACRA code		Z code as first-listed diagnosis

<p>Acute transmural myocardial infarction of inferior wall Inferolateral transmural (Q wave) infarction (acute) Transmural (Q wave) infarction (acute) (of) diaphragmatic wall Transmural (Q wave) infarction (acute) (of) inferior (wall) NOS</p> <p>EXCLUDES₂ ST elevation (STEMI) myocardial infarction involving left circumflex coronary artery (I21.21)</p> <p>I21.2 ST elevation (STEMI) myocardial infarction of other sites Type 1 ST elevation myocardial infarction of other sites</p> <p>I21.21 ST elevation (STEMI) myocardial infarction involving left circumflex coronary artery <small>HCC IMCC RBHCC CC/MCC/Exc</small> ST elevation (STEMI) myocardial infarction involving oblique marginal coronary artery</p> <p>I21.29 ST elevation (STEMI) myocardial infarction involving other sites <small>HCC IMCC RBHCC CC/MCC/Exc</small> Acute transmural myocardial infarction of other sites Apical-lateral transmural (Q wave) infarction (acute) Basal-lateral transmural (Q wave) infarction (acute) High lateral transmural (Q wave) infarction (acute) Lateral (wall) NOS transmural (Q wave) infarction (acute) Posterior (true) transmural (Q wave) infarction (acute) Posterobasal transmural (Q wave) infarction (acute) Posterolateral transmural (Q wave) infarction (acute) Posteroseptal transmural (Q wave) infarction (acute) Septal transmural (Q wave) infarction (acute) NOS</p> <p>I21.3 ST elevation (STEMI) myocardial infarction of unspecified site <small>HCC IMCC RBHCC CC/MCC/Exc</small> AHA: Q1 2013 Acute transmural myocardial infarction of unspecified site Transmural (Q wave) myocardial infarction NOS Type 1 ST elevation myocardial infarction of unspecified site</p> <p>I21.4 Non-ST elevation (NSTEMI) myocardial infarction <small>HCC IMCC RBHCC CC/MCC/Exc</small> AHA: Q1 2017 Acute subendocardial myocardial infarction Non-Q wave myocardial infarction NOS Nontransmural myocardial infarction NOS Type 1 non-ST elevation myocardial infarction</p> <p>I21.9 Acute myocardial infarction, unspecified Myocardial infarction (acute) NOS</p> <p>I21.A Other type of myocardial infarction</p> <p>I21.A1 Myocardial infarction type 2 Myocardial infarction due to demand ischemia Myocardial infarction secondary to ischemic imbalance Code also the underlying cause, if known and applicable, such as: anemia (D50.0-D64.9) chronic obstructive pulmonary disease (J44.-) heart failure (I50.-) paroxysmal tachycardia (I47.0-I47.9) renal failure (N17.0-N19) shock (R57.0-R57.9)</p> <p>I21.A9 Other myocardial infarction type Myocardial infarction associated with revascularization procedure Myocardial infarction type 3 Myocardial infarction type 4a Myocardial infarction type 4b Myocardial infarction type 4c Myocardial infarction type 5 Code first, if applicable, postprocedural myocardial infarction following cardiac surgery (I97.190), or postprocedural myocardial infarction during cardiac surgery (I97.790) Code also complication, if known and applicable, such as: (acute) stent occlusion (T82.897-) (acute) stent stenosis (T82.857-) (acute) stent thrombosis (T82.867-)</p>	<p>cardiac arrest due to underlying cardiac condition (I46.2) complication of percutaneous coronary intervention (PCI) (I97.89) occlusion of coronary artery bypass graft (T82.218-)</p> <p>I22 Subsequent ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction INCLUDES acute myocardial infarction occurring within four weeks (28 days) of a previous acute myocardial infarction, regardless of site cardiac infarction coronary (artery) embolism coronary (artery) occlusion coronary (artery) rupture coronary (artery) thrombosis infarction of heart, myocardium, or ventricle recurrent myocardial infarction reinfarction of myocardium rupture of heart, myocardium, or ventricle subsequent type 1 myocardial infarction</p> <p>Use additional code, if applicable, to identify: exposure to environmental tobacco smoke (Z77.22) history of tobacco dependence (Z87.891) occupational exposure to environmental tobacco smoke (Z57.31) status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility (Z92.82) tobacco dependence (F17.-) tobacco use (Z72.0)</p> <p>EXCLUDES₁ subsequent myocardial infarction, type 2 (I21.A1) subsequent myocardial infarction of other type (type 3) (type 4) (type 5) (I21.A9)</p> <p>I22.0 Subsequent ST elevation (STEMI) myocardial infarction of anterior wall <small>HCC IMCC RBHCC CC/MCC/Exc</small> Subsequent acute transmural myocardial infarction of anterior wall Subsequent transmural (Q wave) infarction (acute)(of) anterior (wall) NOS Subsequent anteroapical transmural (Q wave) infarction (acute) Subsequent anterolateral transmural (Q wave) infarction (acute) Subsequent anteroseptal transmural (Q wave) infarction (acute)</p> <p>I22.1 Subsequent ST elevation (STEMI) myocardial infarction of inferior wall <small>HCC IMCC RBHCC CC/MCC/Exc</small> AHA: Q4 2012 Subsequent acute transmural myocardial infarction of inferior wall Subsequent transmural (Q wave) infarction (acute)(of) diaphragmatic wall Subsequent transmural (Q wave) infarction (acute)(of) inferior (wall) NOS Subsequent inferolateral transmural (Q wave) infarction (acute) Subsequent inferoposterior transmural (Q wave) infarction (acute)</p> <p>I22.2 Subsequent non-ST elevation (NSTEMI) myocardial infarction <small>HCC IMCC RBHCC CC/MCC/Exc</small> Subsequent acute subendocardial myocardial infarction Subsequent non-Q wave myocardial infarction NOS Subsequent nontransmural myocardial infarction NOS</p> <p>I22.8 Subsequent ST elevation (STEMI) myocardial infarction of other sites <small>HCC IMCC RBHCC CC/MCC/Exc</small> Subsequent acute transmural myocardial infarction of other sites Subsequent apical-lateral transmural (Q wave) myocardial infarction (acute) Subsequent basal-lateral transmural (Q wave) myocardial infarction (acute) Subsequent high lateral transmural (Q wave) myocardial infarction (acute)</p>
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Unspecified Code	Other Specified Code	Manifestation Code	N Newborn	P Pediatric	M Maternity	A Adult	♂ Male	♀ Female
● New Code	▲ Revised Code Title	▶◀ Revised Text	NOTES	INCLUDES	EXCLUDES₁	Not coded here	EXCLUDES₂	Not included here
	4 th character required	5 th character required	6 th character required	7 th character required				
	7 th Extension 'X' Alert	HAC Hospital-acquired condition (HAC) alert	AHA AHA Coding Clinic [®]					

coronary artery bypass graft(s)
(I20.9)

- I25.75** Atherosclerosis of **native coronary artery** of transplanted heart with **angina pectoris**
EXCLUDES1 atherosclerosis of native coronary artery of transplanted heart without angina pectoris (I25.811)
- I25.750** Atherosclerosis of native coronary artery of transplanted heart with **unstable angina**
- I25.751** Atherosclerosis of native coronary artery of transplanted heart with **angina pectoris** with **documented spasm**
- I25.758** Atherosclerosis of native coronary artery of transplanted heart with **other forms of angina pectoris**
- I25.759** **Atherosclerosis of native coronary artery of transplanted heart with unspecified angina pectoris**
- I25.76** Atherosclerosis of **bypass graft** of coronary artery of transplanted heart with **angina pectoris**
EXCLUDES1 atherosclerosis of bypass graft of coronary artery of transplanted heart without angina pectoris (I25.812)
- I25.760** Atherosclerosis of bypass graft of coronary artery of transplanted heart with **unstable angina**
- I25.761** Atherosclerosis of bypass graft of coronary artery of transplanted heart with **angina pectoris** with **documented spasm**
- I25.768** Atherosclerosis of bypass graft of coronary artery of transplanted heart with **other forms of angina pectoris**
- I25.769** **Atherosclerosis of bypass graft of coronary artery of transplanted heart with unspecified angina pectoris**
- I25.79** Atherosclerosis of **other coronary artery** bypass graft(s) with **angina pectoris**
- I25.790** Atherosclerosis of other coronary artery bypass graft(s) with **unstable angina pectoris**
EXCLUDES1 unstable angina without atherosclerosis of other coronary artery bypass graft(s) (I20.0)
- I25.791** Atherosclerosis of other coronary artery bypass graft(s) with **angina pectoris** with **documented spasm**
EXCLUDES1 angina pectoris with documented spasm without atherosclerosis of other coronary artery bypass graft(s) (I20.1)
- I25.798** Atherosclerosis of other coronary artery bypass graft(s) with **other forms of angina pectoris**
EXCLUDES1 other forms of angina pectoris without atherosclerosis of other coronary artery bypass graft(s) (I20.8)
- I25.799** **Atherosclerosis of other coronary artery bypass graft(s) with unspecified angina pectoris**
EXCLUDES1 unspecified angina pectoris without atherosclerosis of other coronary artery bypass graft(s) (I20.9)
- I25.8** **Other forms** of chronic ischemic heart disease
- I25.81** Atherosclerosis of other coronary vessels **without angina pectoris**
Use additional code, if applicable, to identify:

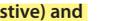
coronary atherosclerosis due to calcified coronary lesion (I25.84)
coronary atherosclerosis due to lipid rich plaque (I25.83)

- EXCLUDES1** atherosclerotic heart disease of native coronary artery without angina pectoris (I25.10)
- I25.810** Atherosclerosis of **coronary artery bypass graft (s)** without **angina pectoris**
AHA: Q4 2016
 Atherosclerosis of coronary artery bypass graft NOS
EXCLUDES1 atherosclerosis of coronary bypass graft(s) with angina pectoris (I25.70-I25.73-, I25.79-)
- I25.811** Atherosclerosis of **native coronary artery of transplanted heart** without **angina pectoris**
 Atherosclerosis of native coronary artery of transplanted heart NOS
EXCLUDES1 atherosclerosis of native coronary artery of transplanted heart with angina pectoris (I25.75-)
- I25.812** Atherosclerosis of **bypass graft of coronary artery of transplanted heart** without **angina pectoris**
 Atherosclerosis of bypass graft of transplanted heart NOS
EXCLUDES1 atherosclerosis of bypass graft of transplanted heart with angina pectoris (I25.76)
- I25.82** **Chronic total occlusion of coronary artery**
 Complete occlusion of coronary artery
 Total occlusion of coronary artery
Code first coronary atherosclerosis (I25.1-, I25.7-, I25.81-)
EXCLUDES1 acute coronary occlusion with myocardial infarction (I21.0-I21.9, I22.-)
 acute coronary occlusion without myocardial infarction (I24.0)
- I25.83** **Coronary atherosclerosis due to lipid rich plaque**
Code first coronary atherosclerosis (I25.1-, I25.7-, I25.81-)
- I25.84** **Coronary atherosclerosis due to calcified coronary lesion**
 Coronary atherosclerosis due to severely calcified coronary lesion
Code first coronary atherosclerosis (I25.1-, I25.7-, I25.81-)
- I25.89** **Other forms of chronic ischemic heart disease**
- I25.9** **Chronic ischemic heart disease, unspecified**
 Ischemic heart disease (chronic) NOS

Other forms of heart disease (I30-I52)

- I30** **Acute pericarditis**
INCLUDES acute mediastinopericarditis
 acute myopericarditis
 acute pericardial effusion
 acute pleuropericarditis
 acute pneumopericarditis
EXCLUDES1 Dressler's syndrome (I24.1)
 rheumatic pericarditis (acute) (I01.0)
 viral pericarditis due to Coxsackie virus (B33.23)
- I30.0** **Acute nonspecific idiopathic pericarditis**
- I30.1** **Infective pericarditis**
 Pneumococcal pericarditis
 Pneumopyopericardium
 Purulent pericarditis

PDR Unacceptable principal diagnosis symbol per Medicare code edits
 POA Code exempt from diagnosis present on admission requirement
? Questionable admission
 CC Complication or comorbidity
 CC/MCC CC/MCC exclusion
 MCC Major complication or comorbidity
PDR Principal diagnosis as its own CC
 MCC Principal diagnosis as its own MCC
 HCC HCC diagnosis code
 RxHCC RxHCC diagnosis code
MACRA MACRA code
Z1 Z code as first-listed diagnosis

<p>I46 Cardiac arrest EXCLUDES1 cardiogenic shock (R57.0) I46.2 Cardiac arrest due to underlying cardiac condition   Code first underlying cardiac condition I46.8 Cardiac arrest due to other underlying condition   Code first underlying condition I46.9 Cardiac arrest, cause unspecified </p> <p>I47 Paroxysmal tachycardia  Code first tachycardia complicating: abortion or ectopic or molar pregnancy (O00-O07, O08.8) obstetric surgery and procedures (O75.4) EXCLUDES1 tachycardia NOS (R00.0) sinoauricular tachycardia NOS (R00.0) sinus [sinusal] tachycardia NOS (R00.0) I47.0 Re-entry ventricular arrhythmia  I47.1 Supraventricular tachycardia  Atrial (paroxysmal) tachycardia Atrioventricular [AV] (paroxysmal) tachycardia Atrioventricular re-entrant (nodal) tachycardia [AVNRT] [AVRT] Junctional (paroxysmal) tachycardia Nodal (paroxysmal) tachycardia I47.2 Ventricular tachycardia  AHA: Q3 2013 I47.9 Paroxysmal tachycardia, unspecified  Bouveret (-Hoffman) syndrome</p> <p>I48 Atrial fibrillation and flutter I48.0 Paroxysmal atrial fibrillation  I48.1 Persistent atrial fibrillation  I48.2 Chronic atrial fibrillation  AHA: Q4 2013 Permanent atrial fibrillation I48.3 Typical atrial flutter  Type I atrial flutter I48.4 Atypical atrial flutter  Type II atrial flutter I48.9 Unspecified atrial fibrillation and atrial flutter  I48.91 Unspecified atrial fibrillation  I48.92 Unspecified atrial flutter </p> <p>I49 Other cardiac arrhythmias  Code first cardiac arrhythmia complicating: abortion or ectopic or molar pregnancy (O00-O07, O08.8) obstetric surgery and procedures (O75.4) EXCLUDES1 neonatal dysrhythmia (P29.1-) sinoatrial bradycardia (R00.1) sinus bradycardia (R00.1) vagal bradycardia (R00.1) EXCLUDES2 bradycardia NOS (R00.1) I49.0 Ventricular fibrillation and flutter  I49.01 Ventricular fibrillation  I49.02 Ventricular flutter  I49.1 Atrial premature depolarization Atrial premature beats I49.2 Junctional premature depolarization  I49.3 Ventricular premature depolarization I49.4 Other and unspecified premature depolarization  I49.40 Unspecified premature depolarization Premature beats NOS I49.49 Other premature depolarization Ectopic beats Extrasystoles Extrasystolic arrhythmias Premature contractions I49.5 Sick sinus syndrome  Tachycardia-bradycardia syndrome I49.8 Other specified cardiac arrhythmias Brugada syndrome Coronary sinus rhythm disorder Ectopic rhythm disorder</p>	<p>Nodal rhythm disorder I49.9 Cardiac arrhythmia, unspecified Arrhythmia (cardiac) NOS</p> <p>I50 Heart failure  Code first heart failure complicating abortion or ectopic or molar pregnancy (O00-O07, O08.8) heart failure due to hypertension (I11.0) heart failure due to hypertension with chronic kidney disease (I13.-) heart failure following surgery (I97.13-) obstetric surgery and procedures (O75.4) rheumatic heart failure (I09.81) EXCLUDES1 neonatal cardiac failure (P29.0) EXCLUDES2 cardiac arrest (I46.-)</p> <p>I50.1 Left ventricular failure, unspecified  Cardiac asthma Edema of lung with heart disease NOS Edema of lung with heart failure Left heart failure Pulmonary edema with heart disease NOS Pulmonary edema with heart failure EXCLUDES1 edema of lung without heart disease or heart failure (J81.-) pulmonary edema without heart disease or failure (J81.-)</p> <p>I50.2 Systolic (congestive) heart failure  Heart failure with reduced ejection fraction [HFREF] Systolic left ventricular heart failure Code also end stage heart failure, if applicable (I50.84) EXCLUDES1 combined systolic (congestive) and diastolic (congestive) heart failure (I50.4-)</p> <p>I50.20 Unspecified systolic (congestive) heart failure  I50.21 Acute systolic (congestive) heart failure  I50.22 Chronic systolic (congestive) heart failure  I50.23 Acute on chronic systolic (congestive) heart failure </p> <p>I50.3 Diastolic (congestive) heart failure  Diastolic left ventricular heart failure Heart failure with normal ejection fraction Heart failure with preserved ejection fraction [HFpEF] Code also end stage heart failure, if applicable (I50.84) EXCLUDES1 combined systolic (congestive) and diastolic (congestive) heart failure (I50.4-)</p> <p>I50.30 Unspecified diastolic (congestive) heart failure  I50.31 Acute diastolic (congestive) heart failure  AHA: Q1 2017 I50.32 Chronic diastolic (congestive) heart failure  I50.33 Acute on chronic diastolic (congestive) heart failure </p> <p>I50.4 Combined systolic (congestive) and diastolic (congestive) heart failure  Combined systolic and diastolic left ventricular heart failure Heart failure with reduced ejection fraction and diastolic dysfunction Code also end stage heart failure, if applicable (I50.84) I50.40 Unspecified combined systolic (congestive) and diastolic (congestive) heart failure  I50.41 Acute combined systolic (congestive) and diastolic (congestive) heart failure  I50.42 Chronic combined systolic (congestive) and diastolic (congestive) heart failure  I50.43 Acute on chronic combined systolic (congestive) and diastolic (congestive) heart failure </p> <p>I50.8 Other heart failure  I50.81 Right heart failure </p>
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Unspecified Code
 Other Specified Code
 Manifestation Code
 N Newborn
 P Pediatric
 M Maternity
 A Adult
 ♂ Male
 ♀ Female
● New Code
▲ Revised Code Title
▶◀ Revised Text
NOTES
INCLUDES
EXCLUDES1 Not coded here
EXCLUDES2 Not included here
4th 4th character required
5th 5th character required
6th 6th character required
7th 7th character required
7th Extension 'X' Alert
HAC Hospital-acquired condition (HAC) alert
AHA AHA Coding Clinic[®]

- Right ventricular failure
- **150.810 Right heart failure, unspecified**
Right heart failure without mention of left heart failure
Right ventricular failure NOS
- **150.811 Acute right heart failure**
Acute isolated right heart failure
Acute (isolated) right ventricular failure
- **150.812 Chronic right heart failure**
Chronic isolated right heart failure
Chronic (isolated) right ventricular failure
- **150.813 Acute on chronic right heart failure**
Acute on chronic isolated right heart failure
Acute on chronic (isolated) right ventricular failure
Acute decompensation of chronic (isolated) right ventricular failure
Acute exacerbation of chronic (isolated) right ventricular failure
- **150.814 Right heart failure due to left heart failure**
Right ventricular failure secondary to left ventricular failure
Code also the type of left ventricular failure, if known (I50.2-I50.43)
EXCLUDES1 Right heart failure with but not due to left heart failure (I50.82)
- **150.82 Biventricular heart failure**
Code also the type of left ventricular failure as systolic, diastolic, or combined, if known (I50.2-I50.43)
- **150.83 High output heart failure**
- **150.84 End stage heart failure**
Stage D heart failure
Code also the type of heart failure as systolic, diastolic, or combined, if known (I50.2-I50.43)
- **150.89 Other heart failure**
- 150.9 Heart failure, unspecified** HCC
AHA: Q1 2017
Cardiac, heart or myocardial failure NOS
Congestive heart disease
Congestive heart failure NOS
EXCLUDES2 fluid overload (E87.70)
- 4P** **I51 Complications and ill-defined descriptions of heart disease**
EXCLUDES1 any condition in I51.4-I51.9 due to hypertension (I11.-)
any condition in I51.4-I51.9 due to hypertension and chronic kidney disease (I13.-)
heart disease specified as rheumatic (I00-I09)
- I51.0 Cardiac septal defect, acquired** A
Acquired septal atrial defect (old)
Acquired septal auricular defect (old)
Acquired septal ventricular defect (old)
EXCLUDES1 cardiac septal defect as current complication following acute myocardial infarction (I23.1, I23.2)
- I51.1 Rupture of chordae tendineae, not elsewhere classified** HCC
EXCLUDES1 rupture of chordae tendineae as current complication following acute myocardial infarction (I23.4)
- I51.2 Rupture of papillary muscle, not elsewhere classified** HCC
EXCLUDES1 rupture of papillary muscle as current complication following acute myocardial infarction (I23.5)
- I51.3 Intracardiac thrombosis, not elsewhere classified**
AHA: Q1 2013
Apical thrombosis (old)
Atrial thrombosis (old)
Auricular thrombosis (old)
Mural thrombosis (old)
Ventricular thrombosis (old)
EXCLUDES1 intracardiac thrombosis as current complication following acute myocardial infarction (I23.6)
- I51.4 Myocarditis, unspecified** HCC
AHA: Q4 2016

- Chronic (interstitial) myocarditis
Myocardial fibrosis
Myocarditis NOS
EXCLUDES1 acute or subacute myocarditis (I40.-)
- I51.5 Myocardial degeneration** HCC
AHA: Q4 2016
Fatty degeneration of heart or myocardium
Myocardial disease
Senile degeneration of heart or myocardium
- I51.7 Cardiomegaly**
AHA: Q4 2016
Cardiac dilatation
Cardiac hypertrophy
Ventricular dilatation
- 5P** **I51.8 Other ill-defined heart diseases**
I51.81 Takotsubo syndrome
AHA: Q4 2016
Reversible left ventricular dysfunction following sudden emotional stress
Stress induced cardiomyopathy
Takotsubo cardiomyopathy
Transient left ventricular apical ballooning syndrome
- I51.89 Other ill-defined heart diseases**
AHA: Q4 2016
Carditis (acute)(chronic)
Pancarditis (acute)(chronic)
- I51.9 Heart disease, unspecified**
AHA: Q4 2016
- I52 Other heart disorders in diseases classified elsewhere**
Code first underlying disease, such as:
congenital syphilis (A50.5)
mucopolysaccharidosis (E76.3)
schistosomiasis (B65.0-B65.9)
EXCLUDES1 heart disease (in):
gonococcal infection (A54.83)
meningococcal infection (A39.50)
rheumatoid arthritis (M05.31)
syphilis (A52.06)

Cerebrovascular diseases (I60-I69)

- Use additional code to identify presence of:**
alcohol abuse and dependence (F10.-)
exposure to environmental tobacco smoke (Z77.22)
history of tobacco dependence (Z87.891)
hypertension (I10-I15)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)
- EXCLUDES1** traumatic intracranial hemorrhage (S06.-)
- 4P** **I60 Nontraumatic subarachnoid hemorrhage**
EXCLUDES1 syphilitic ruptured cerebral aneurysm (A52.05)
EXCLUDES2 sequelae of subarachnoid hemorrhage (I69.0-)
- 5P** **I60.0 Nontraumatic subarachnoid hemorrhage from carotid siphon and bifurcation**
- I60.00 Nontraumatic subarachnoid hemorrhage from unspecified carotid siphon and bifurcation** HCC
- I60.01 Nontraumatic subarachnoid hemorrhage from right carotid siphon and bifurcation** HCC
- I60.02 Nontraumatic subarachnoid hemorrhage from left carotid siphon and bifurcation** HCC
- 5P** **I60.1 Nontraumatic subarachnoid hemorrhage from middle cerebral artery**
- I60.10 Nontraumatic subarachnoid hemorrhage from unspecified middle cerebral artery** HCC
- I60.11 Nontraumatic subarachnoid hemorrhage from right middle cerebral artery** HCC
- I60.12 Nontraumatic subarachnoid hemorrhage from left middle cerebral artery** HCC

Unacceptable principal diagnosis symbol per Medicare code edits Code exempt from diagnosis present on admission requirement
 Questionable admission Complication or comorbidity CC/MCC exclusion Major complication or comorbidity
 Principal diagnosis as its own CC Principal diagnosis as its own MCC HCC HCC diagnosis code RxHCC diagnosis code
MACRA code Z1 Z code as first-listed diagnosis

- 166.9 Occlusion and stenosis of perforating arteries
- 166.9 **Occlusion and stenosis of unspecified cerebral artery** HCC
- 4th 167 Other cerebrovascular diseases
 - EXCLUDES2** sequelae of the listed conditions (I69.8)
 - 167.0 Dissection of cerebral arteries, nonruptured HCC HCC CC/MCC Ex
 - EXCLUDES1** ruptured cerebral arteries (I60.7)
 - 167.1 Cerebral aneurysm, nonruptured
 - Cerebral aneurysm NOS
 - Cerebral arteriovenous fistula, acquired
 - Internal carotid artery aneurysm, intracranial portion
 - Internal carotid artery aneurysm, NOS
 - EXCLUDES1** congenital cerebral aneurysm, nonruptured (Q28.-) ruptured cerebral aneurysm (I60.7) A HCC
 - 167.2 Cerebral atherosclerosis
 - Atheroma of cerebral and precerebral arteries
 - 167.3 Progressive vascular leukoencephalopathy CC HCC HCC CC/MCC Ex
 - Binswanger's disease
 - 167.4 Hypertensive encephalopathy CC HCC HCC CC/MCC Ex
 - EXCLUDES2** insufficiency, NOS, of precerebral arteries (G45.2)
 - 167.5 Moyamoya disease CC HCC HCC CC/MCC Ex
 - 167.6 Nonpyogenic thrombosis of intracranial venous system CC HCC HCC CC/MCC Ex
 - Nonpyogenic thrombosis of cerebral vein
 - Nonpyogenic thrombosis of intracranial venous sinus
 - EXCLUDES1** nonpyogenic thrombosis of intracranial venous system causing infarction (I63.6)
 - 167.7 Cerebral arteritis, not elsewhere classified CC HCC HCC CC/MCC Ex
 - Granulomatous angiitis of the nervous system
 - EXCLUDES1** allergic granulomatous angiitis (M30.1)
 - 5th 167.8 Other specified cerebrovascular diseases
 - 167.81 Acute cerebrovascular insufficiency CC HCC HCC CC/MCC Ex
 - Acute cerebrovascular insufficiency unspecified as to location or reversibility
 - 167.82 Cerebral ischemia CC HCC HCC CC/MCC Ex
 - Chronic cerebral ischemia
 - 167.83 Posterior reversible encephalopathy syndrome MCC CC/MCC Ex
 - PRES
 - 6th 167.84 Cerebral vasospasm and vasoconstriction
 - 167.841 Reversible cerebrovascular vasoconstriction syndrome CC HCC HCC CC/MCC Ex
 - DEFINITION:** Call-Fleming, which is more often referred to as Reversible Cerebrovascular Vasoconstriction Syndrome, is manifested by weeks-long thunderclap headaches and sometimes seizures and neurological signs. Diagnosis is differential.
 - Call-Fleming syndrome
 - Code first underlying condition, if applicable, such as eclampsia (O15.00-O15.9)**
 - 167.848 Other cerebrovascular vasospasm and vasoconstriction CC HCC HCC CC/MCC Ex
 - 167.89 Other cerebrovascular disease CC HCC HCC CC/MCC Ex
 - 4th 167.9 Cerebrovascular disease, unspecified HCC
 - 168 Cerebrovascular disorders in diseases classified elsewhere
 - 168.0 Cerebral amyloid angiopathy HCC
 - Code first underlying amyloidosis (E85.-)**
 - 168.2 Cerebral arteritis in other diseases classified elsewhere CC HCC HCC CC/MCC Ex
 - Code first underlying disease**
 - EXCLUDES1** cerebral arteritis (in):
 - listeriosis (A32.89)
 - systemic lupus erythematosus (M32.19)
 - syphilis (A52.04)
 - tuberculosis (A18.89)

- 168.8 Other cerebrovascular disorders in diseases classified elsewhere HCC
 - Code first underlying disease**
 - EXCLUDES1** syphilitic cerebral aneurysm (A52.05)
- 4th 169 Sequelae of cerebrovascular disease
 - NOTES** Category 169 is to be used to indicate conditions in I60-I67 as the cause of sequelae. The 'sequelae' include conditions specified as such or as residuals which may occur at any time after the onset of the causal condition
 - EXCLUDES1** personal history of cerebral infarction without residual deficit (Z86.73)
 - personal history of prolonged reversible ischemic neurologic deficit (PRIND) (Z86.73)
 - personal history of reversible ischemic neurological deficit (RIND) (Z86.73)
 - sequelae of traumatic intracranial injury (S06.-)
- 5th 169.0 Sequelae of nontraumatic subarachnoid hemorrhage
 - 169.00 Unspecified sequelae of nontraumatic subarachnoid hemorrhage POA
 - 6th 169.01 Cognitive deficits following nontraumatic subarachnoid hemorrhage
 - 169.010 Attention and concentration deficit following nontraumatic subarachnoid hemorrhage POA
 - 169.011 Memory deficit following nontraumatic subarachnoid hemorrhage POA
 - 169.012 Visuospatial deficit and spatial neglect following nontraumatic subarachnoid hemorrhage POA
 - 169.013 Psychomotor deficit following nontraumatic subarachnoid hemorrhage POA
 - 169.014 Frontal lobe and executive function deficit following nontraumatic subarachnoid hemorrhage POA
 - 169.015 Cognitive social or emotional deficit following nontraumatic subarachnoid hemorrhage POA
 - 169.018 Other symptoms and signs involving cognitive functions following nontraumatic subarachnoid hemorrhage POA
 - 169.019 Unspecified symptoms and signs involving cognitive functions following nontraumatic subarachnoid hemorrhage POA
 - 6th 169.02 Speech and language deficits following nontraumatic subarachnoid hemorrhage
 - 169.020 Aphasia following nontraumatic subarachnoid hemorrhage POA
 - 169.021 Dysphasia following nontraumatic subarachnoid hemorrhage POA
 - 169.022 Dysarthria following nontraumatic subarachnoid hemorrhage POA
 - 169.023 Fluency disorder following nontraumatic subarachnoid hemorrhage
 - Stuttering following nontraumatic subarachnoid hemorrhage
 - 169.028 Other speech and language deficits following nontraumatic subarachnoid hemorrhage POA
 - 6th 169.03 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage
 - 169.031 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting right dominant side POA HCC
 - 169.032 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting left dominant side POA HCC
 - 169.033 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting right non-dominant side POA HCC

<p> PDR Unacceptable principal diagnosis symbol per Medicare code edits POA Code exempt from diagnosis present on admission requirement ? Questionable admission CC Complication or comorbidity CC/MCC Ex CC/MCC exclusion MCC Major complication or comorbidity PDR Principal diagnosis as its own CC MCC Principal diagnosis as its own MCC HCC HCC diagnosis code ExHCC RxHCC diagnosis code MACRA code Z1 Z code as first-listed diagnosis </p>
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- 6th** 169.93 **Monoplegia of upper limb** following unspecified cerebrovascular disease

169.931 **Monoplegia of upper limb** following unspecified cerebrovascular disease affecting **right dominant side** POA HCC

169.932 **Monoplegia of upper limb** following unspecified cerebrovascular disease affecting **left dominant side** POA HCC

169.933 **Monoplegia of upper limb** following unspecified cerebrovascular disease affecting **right non-dominant side** POA HCC

169.934 **Monoplegia of upper limb** following unspecified cerebrovascular disease affecting **left non-dominant side** POA HCC

169.939 **Monoplegia of upper limb** following unspecified cerebrovascular disease affecting **unspecified side** POA HCC
- 6th** 169.94 **Monoplegia of lower limb** following unspecified cerebrovascular disease

169.941 **Monoplegia of lower limb** following unspecified cerebrovascular disease affecting **right dominant side** POA HCC

169.942 **Monoplegia of lower limb** following unspecified cerebrovascular disease affecting **left dominant side** POA HCC

169.943 **Monoplegia of lower limb** following unspecified cerebrovascular disease affecting **right non-dominant side** POA HCC

169.944 **Monoplegia of lower limb** following unspecified cerebrovascular disease affecting **left non-dominant side** POA HCC

169.949 **Monoplegia of lower limb** following unspecified cerebrovascular disease affecting **unspecified side** POA HCC
- 6th** 169.95 **Hemiplegia and hemiparesis** following unspecified cerebrovascular disease

169.951 **Hemiplegia and hemiparesis** following unspecified cerebrovascular disease affecting **right dominant side** CC POA HCC CC/MCC Excl

169.952 **Hemiplegia and hemiparesis** following unspecified cerebrovascular disease affecting **left dominant side** CC POA HCC CC/MCC Excl

169.953 **Hemiplegia and hemiparesis** following unspecified cerebrovascular disease affecting **right non-dominant side** CC POA HCC CC/MCC Excl

169.954 **Hemiplegia and hemiparesis** following unspecified cerebrovascular disease affecting **left non-dominant side** CC POA HCC CC/MCC Excl

169.959 **Hemiplegia and hemiparesis** following unspecified cerebrovascular disease affecting **unspecified side** CC POA HCC CC/MCC Excl
- 6th** 169.96 **Other paralytic syndrome** following unspecified cerebrovascular disease

Use additional code to identify type of paralytic syndrome, such as:
locked-in state (G83.5)
quadriplegia (G82.5-)

EXCLUDES1 hemiplegia/hemiparesis following unspecified cerebrovascular disease (169.95-)
 monoplegia of lower limb following unspecified cerebrovascular disease (169.94-)
 monoplegia of upper limb following unspecified cerebrovascular disease (169.93-)

169.961 **Other paralytic syndrome** following unspecified cerebrovascular disease affecting **right dominant side** POA HCC

169.962 **Other paralytic syndrome** following unspecified cerebrovascular disease affecting **left dominant side** POA HCC

- 169.963 **Other paralytic syndrome** following unspecified cerebrovascular disease affecting **right non-dominant side** POA HCC
- 169.964 **Other paralytic syndrome** following unspecified cerebrovascular disease affecting **left non-dominant side** POA HCC
- 169.965 **Other paralytic syndrome** following unspecified cerebrovascular disease, **bilateral** POA HCC
- 169.969 **Other paralytic syndrome** following unspecified cerebrovascular disease affecting **unspecified side** POA HCC
- 6th** 169.99 **Other sequelae** of unspecified cerebrovascular disease

169.990 **Apraxia** following unspecified cerebrovascular disease POA

169.991 **Dysphagia** following unspecified cerebrovascular disease POA

Use additional code to identify the type of dysphagia, if known (R13.1-)

169.992 **Facial weakness** following unspecified cerebrovascular disease POA

Facial droop following unspecified cerebrovascular disease

169.993 **Ataxia** following unspecified cerebrovascular disease POA

169.998 **Other sequelae** following unspecified cerebrovascular disease POA

Alteration in sensation following unspecified cerebrovascular disease
 Disturbance of vision following unspecified cerebrovascular disease

Use additional code to identify the sequelae

Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified (I80-I89)

- 4th** 180 **Phlebitis and thrombophlebitis**

INCLUDES endophlebitis
 inflammation, vein
 periphlebitis
 suppurative phlebitis

Code first phlebitis and thrombophlebitis complicating abortion, ectopic or molar pregnancy (O00-O07, O08.7)
 phlebitis and thrombophlebitis complicating pregnancy, childbirth and the puerperium (O22.-, O87.-)

EXCLUDES1 venous embolism and thrombosis of lower extremities (I82.4-, I82.5-, I82.81-)
- 5th** 180.0 **Phlebitis and thrombophlebitis of superficial vessels of lower extremities**

Phlebitis and thrombophlebitis of femoropopliteal vein

180.00 **Phlebitis and thrombophlebitis of superficial vessels of unspecified lower extremity** CC HCC HXCC CC/MCC Excl

180.01 Phlebitis and thrombophlebitis of superficial vessels of **right** lower extremity

180.02 Phlebitis and thrombophlebitis of superficial vessels of **left** lower extremity

180.03 Phlebitis and thrombophlebitis of superficial vessels of lower extremities, **bilateral**
- 5th** 180.1 **Phlebitis and thrombophlebitis of femoral vein**

180.10 **Phlebitis and thrombophlebitis of unspecified femoral vein** CC HCC HXCC CC/MCC Excl

180.11 Phlebitis and thrombophlebitis of **right** femoral vein CC HCC HXCC CC/MCC Excl

180.12 Phlebitis and thrombophlebitis of **left** femoral vein CC HCC HXCC CC/MCC Excl

180.13 Phlebitis and thrombophlebitis of femoral vein, **bilateral** CC HCC HXCC CC/MCC Excl
- 5th** 180.2 **Phlebitis and thrombophlebitis of other and unspecified deep vessels of lower extremities**

POA Unacceptable principal diagnosis symbol per Medicare code edits POA Code exempt from diagnosis present on admission requirement
 ? Questionable admission CC/MCC Excl Complication or comorbidity CC/MCC Excl CC/MCC exclusion MCC Major complication or comorbidity
PDA Principal diagnosis as its own CC PDA Principal diagnosis as its own MCC HCC HCC diagnosis code RxHCC RxHCC diagnosis code
 MACRA code Z1 Z code as first-listed diagnosis