

ICD-10-CM Coding Reference Guide

2019-2020

There are more than 72,000 diagnosis (ICD-10-CM) codes to select from requiring a greater level of specificity in medical record documentation to ensure the most appropriate code is reported. Along with some helpful coding tips, this ICD-10-CM Coding Reference Guide contains just a few of the more commonly reported conditions. The codes identified with a dash (-) at the end require additional characters for valid ICD-10-CM code assignment. This guide is not all inclusive. Reference the ICD-10-CM codebook for the complete code set, full code descriptions and further coding guidance.

Amputation	
Z89.41-	Acquired absence of great toe
Z89.42-	Acquired absence of other toe(s)
Z89.43-	Acquired absence of foot
Z89.44-	Acquired absence of unspecified ankle
Z89.51-	Acquired absence of leg below knee
Z89.52-	Acquired absence of knee
Z89.61-	Acquired absence of leg above knee

Artificial opening status	
Z93.0	Tracheostomy status
Z93.1	Gastrostomy status
Z93.2	Ileostomy status
Z93.3	Colostomy status
Z93.4	Other artificial openings of gastrointestinal tract status
Z93.5-	Cystostomy status

Blood and blood-forming organs diseases	
D50.-	Iron deficiency anemia
D55.-	Anemia due to enzyme disorders
D57.-	Sickle-cell disorders
D58.-	Other hereditary hemolytic anemias
D59.-	Acquired hemolytic anemia
D61.-	Other aplastic anemias and other bone marrow failure syndromes
D61.81-	Pancytopenia
D61.9	Aplastic anemia, unspecified
D65	Disseminated intravascular coagulation (defibrination syndrome)
D68.-	Other coagulations defects
D69.-	Purpura and other hemorrhagic conditions
D70.-	Neutropenia
D80.-	Immunodeficiency with predominantly antibody defects

Chronic kidney disease (CKD)	
Note: Code first any associated condition, such as diabetic CKD and/or hypertensive CKD. Use additional code to identify kidney transplant status, if applicable.	
N18.1	CKD, stage 1
N18.2	CKD, stage 2 (mild)
N18.3	CKD, stage 3 (moderate)
N18.4	CKD, stage 4 (severe)
N18.5	CKD, stage 5
N18.6	End stage renal disease (ESRD)
N18.9	CKD, unspecified
N19	Unspecified kidney failure
N17.-	Acute kidney failure
Z91.15	Patient's noncompliance with renal dialysis
Z99.2	Dependence on renal dialysis
Z94.0	Kidney transplant status

Circulatory system diseases	
Heart disease	
I20.-	Angina pectoris
I21.-	Acute myocardial infarction (Use additional code, if applicable.)
I21.3	ST elevation (STEMI) myocardial infarction of unspecified site
I21.4	Non-ST elevation (STEMI) myocardial infarction
I22.-	Subsequent ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction (Use additional code, if applicable.)
I27.-	Other pulmonary heart diseases
I42.-	Cardiomyopathy (Code first pre-existing cardiomyopathy complicating pregnancy and puerperium.)
I47.-	Paroxysmal tachycardia (Code first tachycardia complication.)
I48.-	Atrial fibrillation and flutter
I48.9-	Unspecified atrial fibrillation and atrial flutter
I49.-	Other cardiac arrhythmias (Code first cardiac arrhythmia complication.)
I50.9	Heart failure, unspecified
I51-	Complications and ill-defined descriptions of heart disease
Cerebrovascular disease	
I69.-	Sequelae of cerebrovascular disease
I69.8-	Sequelae of other cerebrovascular disease
I69.9-	Sequelae of unspecified cerebrovascular disease
I69.95-	Hemiplegia and hemiparesis following unspecified cerebrovascular disease
I69.99-	Other sequelae of unspecified cerebrovascular disease
Diseases of arteries, arterioles and capillaries	
I70.-	Atherosclerosis
I71.-	Aortic aneurysm and dissection
I72.-	Other aneurysm
I73.-	Other peripheral vascular diseases
I74.-	Arterial embolism and thrombosis
I77.-	Other disorders of arteries and arterioles
Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified	
I82.-	Other venous embolism and thrombosis

Gastrointestinal system diseases	
K50.0-	Crohn's disease (regional enteritis)
K50.9-	Crohn's disease, unspecified
K51.0-	Ulcerative colitis (Use additional code to identify manifestations.)
K51.9-	Ulcerative colitis, unspecified
K56.0	Paralytic ileus
K56.7	Ileus, unspecified
K56.6-	Other and unspecified intestinal obstruction
K70.-	Alcoholic liver disease
K70.9	Alcoholic liver disease, unspecified
K74.-	Fibrosis and cirrhosis of liver
K85.9-	Acute pancreatitis, unspecified
K86.0	Alcohol-induced chronic pancreatitis (Use additional code; code also rule applies.)
K86.1	Other chronic pancreatitis (Code also rule applies.)
K86.9	Disease of pancreas, unspecified

Hypertensive diseases	
I10	Essential (primary) hypertension
I11.-	Hypertensive heart disease
I11.0	Hypertensive heart disease with heart failure (Use additional code to identify type of heart failure.)
I11.9	Hypertensive heart disease without heart failure
I12.-	Hypertensive CKD
I12.0	Hypertensive CKD with stage 5 CKD or end stage renal disease (Use additional code to identify the stage of CKD.)
I12.9	Hypertensive CKD with stage 1-4 CKD, or unspecified CKD (Use additional code to identify the stage of CKD.)
I13.-	Hypertensive heart and CKD
I13.0	Hypertensive heart and CKD with heart failure and stage 1-4 CKD, or unspecified CKD (Use additional code to identify type of heart failure and stage of CKD.)
I13.1-	Hypertensive heart and CKD without heart failure
I13.10	Hypertensive heart and CKD without heart failure, with stage 1-4 CKD, or unspecified CKD (Use additional code to identify stage of CKD.)
I13.11	Hypertensive heart and CKD without heart failure, with stage 5 CKD, or end stage renal disease (Use additional code to identify the stage of CKD.)
I13.2	Hypertensive heart and CKD with heart failure, with stage 5 CKD, or end stage renal disease (Use additional code to identify type of heart failure and stage of CKD.)

Infectious and parasitic diseases	
A08.-	Viral and other specified intestinal infections
A40.-	Streptococcal sepsis (Code first rule applies.)
A41.-	Other sepsis (Code first rule applies.)
B18.-	Chronic viral hepatitis
B20	Human immunodeficiency virus (HIV) Disease (Code first rule applies; use additional code[s].)
Z21	Asymptomatic human immunodeficiency virus (HIV) infection status (Code first rule applies.)
B30.-	Viral conjunctivitis
B95.-	Streptococcus, staphylococcus and enterococcus as the cause of diseases classified elsewhere

Mental and behavior disorders	
F10.-	Alcohol related disorders (Use additional code for blood alcohol level, if applicable.)
F10.1-	Alcohol abuse (Use additional code for blood alcohol level, if applicable.)
F10.2	Alcohol dependence
F10.9	Alcohol use, unspecified
F11.-	Opioid related disorders
F11.1-	Opioid abuse
F11.2	Opioid dependence
F11.9	Opioid use, unspecified
F13.-	Sedative, hypnotic or anxiolytic related disorders
F13.1-	Sedative, hypnotic or anxiolytic related abuse
F15.-	Other stimulant related disorders
F15.1-	Other stimulant abuse
F20.-	Schizophrenia
F31.-	Bipolar disorder
F32.-	Major depressive disorder, single episode

Musculoskeletal system and connective tissue diseases	
M00.0-	Pyogenic arthritis (Use additional code to identify bacterial agent.)
M00.8-	Arthritis and polyarthritis due to other bacteria (Use additional code to identify bacteria.)
M00.9	Pyogenic arthritis, unspecified
M05.-	Rheumatoid arthritis with rheumatoid factor
M06.-	Other rheumatoid arthritis
M06.4	Inflammatory polyarthropathy
M32.-	Systemic lupus erythematosus (SLE)
M32.1-	Systemic lupus erythematosus with organ or system involvement
M35.0-	Sicca syndrome (Sjogren)
M35.3	Polymyalgia rheumatica
M45.-	Ankylosing spondylitis
M46.1	Sacroiliitis, not elsewhere classified
M86.-	Osteomyelitis (Use additional code to identify infectious agent; use additional code to identify major osseous defect, if applicable.)
M86.6-	Other chronic osteomyelitis
Congenital malformation of the nervous system	
Q05.-	Spina bifida (Use additional code for any associated paraplegia [paraparesis].)
Q05.4	Unspecified spina bifida with hydrocephalus
Q05.8	Sacral spina bifida without hydrocephalus
Q05.9	Spina bifida, unspecified
Q06.-	Other congenital malformations of spinal cord
Q07.-	Other congenital malformations of nervous system

Neoplasm	
Melanoma and other malignant neoplasms of skin	
C43.-	Malignant melanoma of skin
C46.-	Kaposi's sarcoma (Code first any HIV disease.)
C49.-	Malignant neoplasm of other connective and soft tissue
D03.-	Melanoma in situ
C50.91-	Malignant neoplasm of breast of unspecified site, female
C50.92-	Malignant neoplasm of breast of unspecified site, male
Malignant neoplasms of female and male genital organs	
C56.-	Malignant neoplasm of ovary (Use additional code to identify any functional activity.)
C57.-	Malignant neoplasm of other and unspecified female genital organs
C61	Malignant neoplasm of prostate (Use additional code to identify hormone sensitivity status and rising PSA following treatment.)
C63.-	Malignant neoplasm of other and unspecified male genital organs
C67.-	Malignant neoplasm of bladder
C64.-	Malignant neoplasm of kidney, except renal pelvis
Malignant neoplasms of digestive organs	
C15.-	Malignant neoplasm of esophagus (Use additional code to identify alcohol abuse and dependence.)
C16.-	Malignant neoplasm of stomach (Use additional code to identify alcohol abuse and dependence.)
C18.-	Malignant neoplasm of colon
C20	Malignant neoplasm of rectum
C25.-	Malignant neoplasm of pancreas (Code also exocrine pancreatic insufficiency [K86.81]; use additional code to identify alcohol abuse and dependence.)
C22.-	Malignant neoplasm of liver and intrahepatic bile ducts (Use additional code to identify alcohol abuse and dependence, hepatitis B, hepatitis C.)

Neoplasm	
Malignant neoplasms of lymphoid, hematopoietic and related tissue	
C85.8-	Other specified types of non-Hodgkin lymphoma
C90.-	Multiple myeloma and malignant plasma cell neoplasms
C95.-	Leukemia of unspecified cell type
C92.4-	Acute promyelocytic leukemia
Malignant neoplasms of respiratory and intrathoracic organs	
C33	Malignant neoplasm of trachea (Use additional code.)
C38.-	Malignant neoplasm of heart, mediastinum and pleura
C34.-	Malignant neoplasm of bronchus and lung (Use additional code.)
Malignant neoplasms of lip, oral cavity and pharynx	
C02.-	Malignant neoplasm of other and unspecified parts of tongue (Use additional code.)
C06.-	Malignant neoplasm of other and unspecified parts of mouth (Use additional code.)
C09.-	Malignant neoplasm of tonsil (Use additional code.)
C14.-	Malignant neoplasm of other and ill-defined sites in the lip, oral cavity and pharynx (Use additional code.)
Other malignant neoplasms	
C40.-	Malignant neoplasm of bone and articular cartilage (Use additional code to identify major osseous defect, if applicable.)
C71.-	Malignant neoplasm of brain

Nervous system diseases	
G20	Parkinson's disease
G35	Multiple sclerosis
G40.-	Epilepsy and recurrent seizures
G40.8-	Other epilepsy and recurrent seizures
G40.9-	Epilepsy, unspecified
G43.-	Migraine (Use additional code for adverse effect, if applicable, to identify drug.)
G43.9-	Migraine, unspecified
G60.-	Hereditary and idiopathic neuropathy
G60.9	Hereditary and idiopathic neuropathy, unspecified
G61.-	Inflammatory polyneuropathy
G62.-	Other and unspecified polyneuropathies
G62.9	Polyneuropathy, unspecified
G63	Polyneuropathy in diseases classified elsewhere (Code first underlying disease.)
G80.-	Cerebral palsy
G81.-	Hemiplegia and hemiparesis
G81.9-	Hemiplegia, unspecified
G82.-	Paraplegia (paraparesis) and quadriplegia (quadripareis)
G83.-	Other paralytic syndromes
G83.9	Paralytic syndrome, unspecified

Nutritional and metabolic diseases	
E43	Unspecified severe protein-calorie malnutrition
E44.0	Moderate protein-calorie malnutrition
E44.1	Mild protein-calorie malnutrition
E46	Unspecified protein-calorie malnutrition
E84.-	Cystic fibrosis (Code also exocrine pancreatic insufficiency.)

Respiratory system diseases	
Note: Use an additional code to identify tobacco use, dependence and/or exposure.	
J20.-	Acute bronchitis
J40	Bronchitis, not specified as acute or chronic
J41.-	Simple and mucopurulent chronic bronchitis
J42	Unspecified chronic bronchitis
J43.-	Emphysema
J44.-	Other chronic obstructive pulmonary disease (Code also type of asthma, if applicable.)
J45.-	Asthma
J45.90-	Unspecified asthma
J45.99-	Other asthma
J96.-	Respiratory failure, not elsewhere classified
J96.9-	Respiratory failure, unspecified
J98.-	Other respiratory disorders
J99	Respiratory disorders in diseases classified elsewhere (Code first underlying disease.)

Skin and subcutaneous tissue diseases	
L89.-	Pressure ulcer (Code first any associated gangrene.)
L89.0-	Pressure ulcer of elbow
L89.1-	Pressure ulcer of back
L89.15	Pressure ulcer of sacral region
L89.2-	Pressure ulcer of hip
L89.3-	Pressure ulcer of buttock
L89.5-	Pressure ulcer of unspecified ankle
L89.6-	Pressure ulcer of heel
L89.8-	Pressure ulcer of other site
L89.9-	Pressure ulcer of unspecified site
L90.-	Atrophic disorders of skin
L91.-	Hypertrophic disorders of skin
L93.-	Lupus erythematosus (Use additional code for adverse effect, if applicable, to identify drug.)
Non-pressure chronic ulcer	
L97.-	Non-pressure chronic ulcer of lower limb, not elsewhere classified (Code first any associated underlying condition.)
L97.1-	Non-pressure chronic ulcer of thigh
L97.3-	Non-pressure chronic ulcer of ankle
L97.4-	Non-pressure chronic ulcer of heel and midfoot
L97.5-	Non-pressure chronic ulcer of other part of foot
L97.8-	Non-pressure chronic ulcer of other part of lower leg
L97.9-	Non-pressure chronic ulcer of unspecified part of lower leg
L98.4-	Non-pressure chronic ulcer of skin, not elsewhere classified

Transplanted organ status	
Z94.0	Kidney transplant status
Z94.1	Heart transplant status
Z94.2	Lung transplant status
Z94.4	Liver transplant status
Z94.81	Bone marrow transplant status
Z94.82	Intestine transplant status
Z94.83	Pancreas transplant status
Z94.84	Stem cells transplant status

Diabetes mellitus (DM)		
DM with circulatory complications	DM type I	DM type II
DM with diabetic peripheral angiopathy without gangrene	E10.51	E11.51
DM with diabetic peripheral angiopathy with gangrene	E10.52	E11.52
DM with other circulatory complications	E10.59	E11.59
DM with kidney complications		
DM with ketoacidosis	E10.-	E11.-
DM with ketoacidosis without coma	E10.10	E11.10
DM with ketoacidosis with coma	E10.11	E11.11
DM with hyperosmolarity	N/A	E11.0-
DM with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)	N/A	E11.00
DM with hyperosmolarity with coma (Use additional code to identify control use of insulin or oral antidiabetic/hypoglycemic drugs.)	N/A	E11.01
DM with kidney complications	E10.2-	E11.2-
DM with diabetic nephropathy	E10.21	E11.21
DM with chronic kidney disease (CKD) (Use additional code to identify stage of CKD.)	E10.22	E11.22
DM with other diabetic kidney complication	E10.29	E11.29
DM with neurological complications		
DM with diabetic neuropathy, unspecified	E10.40	E11.40
DM with diabetic mononeuropathy	E10.41	E11.41
DM with diabetic polyneuropathy	E10.42	E11.42
DM with diabetic autonomic (poly) neuropathy	E10.43	E11.43
DM with diabetic amyotrophy	E10.44	E11.44
DM with other diabetic neurological complications	E10.49	E11.49
DM with ophthalmic complications		
DM with unspecified diabetic retinopathy	E10.31-	E11.31-
DM with unspecified diabetic retinopathy with macular edema	E10.311	E11.311
DM with unspecified diabetic retinopathy without macular edema	E10.319	E11.319
DM with mild nonproliferative diabetic retinopathy	E10.32-	E11.32-
DM with mild nonproliferative diabetic retinopathy with macular edema	E10.321	E11.321
DM with mild nonproliferative diabetic retinopathy without macular edema	E10.329	E11.329
DM with moderate nonproliferative diabetic retinopathy	E10.33-	E11.33-
DM with moderate nonproliferative diabetic retinopathy with macular edema	E10.331	E11.331
DM with moderate nonproliferative diabetic retinopathy without macular edema	E10.339	E11.339
DM with severe nonproliferative diabetic retinopathy	E10.34-	E11.34-
DM with severe nonproliferative diabetic retinopathy with macular edema	E10.341	E11.341
DM with severe nonproliferative diabetic retinopathy without macular edema	E10.349	E11.349
DM with proliferative diabetic retinopathy	E10.35-	E11.35-
DM with proliferative diabetic retinopathy with macular edema	E10.351	E11.351
DM with proliferative diabetic retinopathy without macular edema	E10.359	E11.359
DM with diabetic cataract	E10.36	E11.36
DM with proliferative diabetic retinopathy without macular edema (Use additional code to identify manifestation.)	E10.39	E11.39
Other DM		
DM due to underlying condition (Code first the underlying condition; use additional code to identify control using.)	E08.-	
DM due to underlying condition with hyperosmolarity	E08.0-	
DM due to underlying condition with ketoacidosis	E08.1-	
DM due to underlying condition with kidney complications	E08.2-	
DM due to underlying condition with ophthalmic complications	E08.3-	
DM due to underlying condition with neurological complications	E08.4-	
DM due to underlying condition with circulatory complications	E08.5-	
DM due to underlying condition with other specified complications	E08.6-	
Drug or chemical induced DM		
Drug or chemical induced DM (Code first poisoning due to drug or toxin, if applicable; use additional code for adverse effect, if applicable, to identify drug; use additional code to identify control using.)	E09.-	
Drug or chemical induced DM with unspecified complications	E09.8	
Drug or chemical induced DM without complications	E09.9	
Other specified DM		
Other specified DM (Use additional code to identify control using.)	E13.-	
DM with other specified complications		
DM with arthropathy	E10.61-	E11.61-
DM with neuropathic arthropathy	E10.610	E11.610
DM with other diabetic arthropathy	E10.618	E11.618
DM with skin complications	E10.62-	E11.62-
DM with diabetic dermatitis	E10.620	E11.620
DM with foot ulcer (Use additional code to identify site of ulcer.)	E10.621	E11.621
DM with other skin ulcer (Use additional code to identify site of ulcer.)	E10.622	E11.622
DM with other skin complications	E10.628	E11.628
DM with oral complications	E10.63-	E11.63-
DM with periodontal disease	E10.630	E11.630
DM with other oral complications	E10.638	E11.638
DM with hypoglycemia	E10.64-	E11.64-
DM with hypoglycemia with coma	E10.641	E11.641
DM with hypoglycemia without coma	E10.649	E11.649
DM with hyperglycemia	E10.65	E11.65
DM with other specified complication (Use additional code to identify complication.)	E10.69	E11.69
DM with unspecified complications	E10.8	E11.8
DM without unspecified complications	E10.9	E11.9
Insulin use	Z79.4	