Optum

Medicare Advantage

Chronic conditions desk reference for ICD-10-CM

This interactive chronic conditions desk reference provides you with the diagnoses most frequently encountered in the Medicare Advantage population who have long-term or advanced illnesses. It is not intended to guide or replace your independent clinical diagnostic decision-making, but to help you quickly locate the codes for common conditions that affect the Medicare population.

Please keep these items in mind as you utilize this desk reference:

- Codes are arranged by clinical category. In this guide, codes that are listed with a hyphen (-), for example, I48.-, indicate you must use another resource to determine the most specific code since the code listed with this hyphen is not fully reportable.
- Codes that are **bold** are included in the Centers for Medicare & Medicaid Services Hierarchical Condition Category (CMS-HCC) model for payment year 2024 (codes included in the RxHCC model or other models may not be bolded).
- Instructions that are italicized apply to the code or category listed immediately above the reference.
- Codes marked with a ● directly after them represent new additions to the FY 2024 ICD-10-CM code classification.
- Additional resources may be required for accurate coding.

This guide contains many of the most frequently encountered diagnoses for patients that are part of the Medicare population, regardless of whether or not they are in the CMS-HCC model. It is not intended to be comprehensive, and you should reference additional resources to accurately code and report identified diagnoses that are not included in this list. The expectations of CMS are that the documentation and coding of diagnoses must be complete, accurate and specific. Complete and accurate medical record documentation has a direct impact on:

- Portrayal of medical necessity
- Accurate and complete coding
- Communication among all providers
- Research and education
- Practice patterns
- Accurate reimbursement

User guide

- This PDF contains hyperlinks in the table of contents, located on the right side of each page. By clicking on a topic you can navigate to any topic easily with one click.
- There is a section marker on the table of contents, indicated by an orange arrow, that shows you what section you are viewing.
- The “Find” feature within Acrobat allows you to search the document for words or terms and is useful if the condition you are looking for falls under several topics. Open the “Edit” menu, scroll down and select “Find” in Adobe Acrobat.
- To print specific sections, without the table of contents, use the print dialogue box. Make sure “Scale To Fit” is not selected and it will simply not print any content beyond 8.5 inches.

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The assignment of a diagnosis code is based on the provider's diagnostic statement that the condition exists. The provider's statement that the patient has a particular condition is sufficient. Code assignment is not based on clinical criteria used by the provider to establish the diagnosis. If there is conflicting medical record documentation, query the provider.[1]

How can we help you?

Our goal is to help health care professionals facilitate and support accurate, complete and specific documentation and coding, with an emphasis on early detection and ongoing assessment of chronic conditions. Through targeted outreach and education, we help our clients and their providers:

- Deliver a more comprehensive evaluation for their patients
- Identify patients who may be at risk for chronic conditions
- Improve patient care to enhance longevity and quality of life
- Comply with the Centers for Medicare & Medicaid Services (CMS) risk adjustment requirements

Contact your Optum representative to find out how we can help you improve outcomes for your patients.

* *Optum360 ICD-10-CM: Professional for Physicians 2024. Salt Lake City, UT: 2023.*

1. ICD-10-CM Official Guidelines for Coding and Reporting (I.A.19.)

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Blood and blood forming organs

C85.90	Non-Hodgkin lymphoma, unspecified, unspecified site
For categories C90-C95 add a 5th character: (0) not having achieved remission, (1) in remission, (2) in relapse	
C90.0-	Multiple myeloma
C91.1-	Chronic lymphocytic leukemia of B-cell type
C91.Z-	Other lymphoid leukemia
C91.9-	Lymphoid leukemia, unspecified
C92.1-	Chronic myeloid leukemia, BCR/ABL-positive
C92.9-	Myeloid leukemia, unspecified
C95.1-	Chronic leukemia of unspecified cell type
C95.9-	Leukemia, unspecified
C96.9	Malignant neoplasm of lymphoid, hematopoietic and related tissue, unspecified
D45	Polycythemia vera
D47.1	Chronic myeloproliferative disease
D47.3	Essential (hemorrhagic) thrombocythemia
D47.4	Osteomyelofibrosis
D57.1	Sickle cell disease without crisis
D57.2-	Sickle-cell/Hb-C disease
D57.3	Sickle-cell trait
Anemia	
D50.0	Iron deficiency anemia secondary to blood loss (chronic)
D50.9	Iron deficiency anemia, unspecified
D51.0	Vitamin B12 deficiency anemia due to intrinsic factor deficiency (pernicious anemia)
D59.1-	Other autoimmune hemolytic anemias
Add 5th character: (0) unspecified, (1) warm, (2) cold, (3) mixed type, (9) other	
D59.3-	Hemolytic-uremic syndrome
Add 4th character: (0) unspecified, (1) infection-associated, (2) hereditary, (9) other *Code also, if applicable, any associated: acute kidney failure (N17.-) or chronic kidney disease (N18.-)*	
D59.9	Acquired hemolytic anemia, unspecified
D61.818	Other pancytopenia
D61.9	Aplastic anemia, unspecified
D63.1	Anemia in chronic kidney disease
Code first underlying CKD (N18.-)	
D64.0	Hereditary sideroblastic anemia
D64.1	Secondary sideroblastic anemia due to disease
Code first underlying disease	
D64.2	Secondary sideroblastic anemia due to drugs and toxins
Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6); Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)	
D64.3	Other sideroblastic anemias
D64.9	Anemia, unspecified
D68.0-	Von Willebrand disease
Add 5th character: (0) unspecified, (1) type 1, (2) type 2 (3) type 3 (4) acquired, (9) other. Type 2 will need a sixth character to further identify: (0) type 2A, (1) type 2B, (2) type 2M, (3) type 2N, (9) type 2 unspecified	
D69.6	Thrombocytopenia, unspecified
D70.9	Neutropenia, unspecified
D75.82-	Heparin induced thrombocytopenia (HIT)
Add 6th character: (1) non-immune, (2) immune-mediated, (3) other, (9) unspecified	
D75.84	Other platelet-activating anti-PF4 disorders
Use additional code, if applicable, for adverse effect of other viral vaccine (T50.B95-)	

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Circulatory system

Arrhythmias and other heart diseases	
For categories I20, I21, I22, I25, and I70: 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)	
I25.5	Ischemic cardiomyopathy
I27.89	Other specified pulmonary heart diseases
I42.6	Alcoholic cardiomyopathy
Code also presence of alcoholism (F10.-)	
I42.8	Other cardiomyopathies
I42.9	Cardiomyopathy, unspecified
I44.2	Atrioventricular block, complete
I47.10 ●	Supraventricular tachycardia
I47.11 ●	Inappropriate sinus tachycardia (IST)
I47.19 ●	Other supraventricular tachycardia
I47.20	Ventricular tachycardia, unspecified
I47.21	Torsades de pointes
I47.29	Other ventricular tachycardia
I47.9	Paroxysmal tachycardia, unspecified
I48.-	Atrial fibrillation and flutter
Add 4th and/or 5th character(s): (0) paroxysmal atrial fibrillation, (11) longstanding persistent atrial fibrillation, (19) other persistent atrial fibrillation, (20) chronic atrial fibrillation, unspecified, (21) permanent atrial fibrillation, (3) typical (type 1) atrial flutter, (4) atypical (type 2) atrial flutter, (91) unspecified atrial fibrillation, (92) unspecified atrial flutter	
I49.01	Ventricular fibrillation
I49.02	Ventricular flutter
I49.1	Atrial premature depolarization
I49.40	Unspecified premature depolarization
I49.49	Other premature depolarization
I49.5	Sick sinus syndrome
I49.8	Other specified cardiac arrhythmias
I49.9	Cardiac arrhythmia, unspecified
I51.4	Myocarditis, unspecified
I51.9	Heart disease, unspecified (ventricular dysfunction)

Arteriosclerosis/atherosclerosis	
I20.81 ●	Angina pectoris with coronary microvascular dysfunction
I20.89 ●	Other forms of angina pectoris
I20.9	Angina pectoris, unspecified
I25.10	Atherosclerotic heart disease of native coronary artery without angina pectoris
I25.119	Atherosclerotic heart disease of native coronary artery with unspecified angina pectoris
I25.2	Old myocardial infarction (healed MI)
I25.9	Chronic ischemic heart disease, unspecified
I27.20	Pulmonary hypertension, unspecified
I27.9	Pulmonary heart disease, unspecified
I65.2-	Occlusion and stenosis of carotid artery
Add 5th character: (1) right, (2) left, (3) bilateral, (9) unspecified	
I67.2	Cerebral atherosclerosis
I67.81	Acute cerebrovascular insufficiency
I67.82	Cerebral ischemia
I67.89	Other cerebrovascular disease
I70.0	Atherosclerosis of aorta
I70.1	Atherosclerosis of renal artery
I70.2-	Atherosclerosis of native arteries of the extremities
Add 5th character: (0) unspecified, (1) intermittent claudication, (2) rest pain, (6) gangrene, (9) other; Add 6th character: (1) right leg, (2) left leg, (3) bilateral, (8) other extremity, (9) unspecified extremity	
I70.23-	Atherosclerosis of native arteries of the right leg with ulceration
Use additional code to identify severity of ulcer (L97.-) *Add 6th character: (1) thigh, (2) calf, (3) ankle, (4) heel and midfoot, (5) other part of foot, (8) other part of lower leg, (9) unspecified site*	
I70.24-	Atherosclerosis of native arteries of the left leg with ulceration
Use additional code to identify severity of ulcer (L97.-) *Add 6th character: (1) thigh, (2) calf, (3) ankle, (4) heel and midfoot, (5) other part of foot, (8) other part of lower leg, (9) unspecified site*	

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Circulatory system (continued)

I70.25	Atherosclerosis of native arteries of other extremities with ulceration
Use additional code to identify severity of ulcer (L98.49-)	
I70.30-	Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities
Add 6th character: (1) right leg, (2) left leg, (3) bilateral, (8) other extremity, (9) unspecified extremity	
I70.92	Chronic total occlusion of artery of the extremities
Code first atherosclerosis of arteries of the extremities (I70.2-, I70.3-, I70.4-, I70.5-, I70.6-, I70.7-)	
I70.8	Atherosclerosis of other arteries
I70.90	Unspecified atherosclerosis
I70.91	Generalized atherosclerosis
I71.-	Aortic aneurysm and dissection
I73.9	Peripheral vascular disease, unspecified (intermittent claudication)
Heart failure	
I50.-	Heart failure
Code first: Heart failure due to hypertension (I11.0), heart failure due to hypertension with chronic kidney disease (I13.-), heart failure following surgery (I97.13-) or rheumatic heart failure(I09.81)	
For subcategories I50.2-, I50.3-, I50.81- add 5th or 6th character (0) unspecified, (1) acute, (2) chronic, (3) acute on chronic	
I50.1	Left ventricular heart failure, unspecified
I50.2-	Systolic congestive heart failure
I50.3-	Diastolic congestive heart failure
I50.4-	Combined systolic (congestive) and diastolic (congestive) heart failure
I50.81-	Right heart failure
I50.82	Biventricular heart failure
I50.83	High output heart failure
I50.84	End stage heart failure
I50.89	Other heart failure
I50.9	Heart failure, unspecified (CHF)
Hypertensive disease	
For categories I10 - I13, 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)	
I10	Essential (primary) hypertension
For categories I11, I12 and I13, use additional code to identify the stage of CKD (N18.1-N18.6) and/or the type of heart failure (I50.-) if applicable	
I11.0	Hypertensive heart disease with heart failure
I11.9	Hypertensive heart disease without heart failure
I12.0	Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease
I12.9	Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease
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
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
I13.11	Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease
I13.2	Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease
I1A.0 ●	Resistant hypertension

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Circulatory system (continued)

Code first specific type of existing hypertension, if known, such as: essential hypertension (I10), secondary hypertension (I15.-)	
Sequelae (late effects) of stroke	
I69.328	Other speech and language deficits following cerebral infarction
I69.339	Monoplegia of upper limb following cerebral infarction affecting unspecified side
I69.349	Monoplegia of lower limb following cerebral infarction affecting unspecified side
I69.359	Hemiplegia and hemiparesis following cerebral infarction affecting unspecified side
I69.398	Other sequelae of other cerebral infarction
Use additional code to identify the sequelae	
I69.959	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting unspecified side
I69.939	Monoplegia of upper limb following unspecified cerebrovascular disease affecting unspecified side
I69.949	Monoplegia of lower limb following unspecified cerebrovascular disease affecting unspecified side

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Digestive system

Cirrhosis	
For category K70, use additional code to identify alcohol abuse and dependence (F10.-)	
K70.30	Alcoholic cirrhosis of liver without ascites
K70.9	Alcoholic liver disease, unspecified
For category K74, code also, if applicable, viral hepatitis (acute) (chronic) (B15-B19)	
K74.00	Hepatic fibrosis, unspecified
K74.60	Unspecified cirrhosis of liver
K74.69	Other cirrhosis of liver
K75.81	Nonalcoholic steatohepatitis (NASH)
K76.0	Fatty (change of) liver, not elsewhere classified
K76.89	Other specified diseases of liver
Hepatitis	
B18.1	Chronic viral hepatitis B without delta-agent
B18.2	Chronic viral hepatitis C
K70.10	Alcoholic hepatitis without ascites
K70.11	Alcoholic hepatitis with ascites
Use additional code to identify: alcohol abuse and dependence (F10.-)	
K72.90	Hepatic failure, unspecified without coma
K73.0	Chronic persistent hepatitis, not elsewhere classified
K73.2	Chronic active hepatitis, not elsewhere classified
K73.8	Other chronic hepatitis, not elsewhere classified
K73.9	Chronic hepatitis, unspecified
K75.4	Autoimmune hepatitis
K75.9	Inflammatory liver disease, unspecified (hepatitis NOS)
Inflammatory bowel disease	
K50.-	Crohn's disease [regional enteritis]
Use additional code to identify manifestations, such as pyoderma gangrenosum (L88)	
Add 4th character: (0) small intestine, (1) large intestine, (8) both large & small intestine, (9) unspecified; Add 5th character: (0) without complications, (1) with complications; Add 6th character to report complication: (1) rectal bleeding, (2) intestinal obstruction, (3) fistula, (4) abscess, (8) other complication, (9) unspecified complications	
K50.90	Crohn's disease, unspecified, without complications
For category K51-, use additional code to identify manifestations, such as: pyoderma gangrenosum (L88)	
Add 4th character: (0) pancolitis, (2) proctitis, (3) rectosigmoiditis, (4) inflammatory polyps of colon, (5) left sided colitis, (8) other, (9) unspecified; Add 5th character: (0) without complications, (1) with complications;	
For subcategories K51.01-, K51.21-, K51.31-, K51.41-, K51.51-, K51.81-, K51.91-, add 6th character to report complication: (1) rectal bleeding, (2) intestinal obstruction, (3) fistula, (4) abscess, (8) other, (9) unspecified	
K51.-	Ulcerative colitis
K51.90	Ulcerative colitis, unspecified, without complications
K52.89	Other specified noninfective gastroenteritis and colitis
K52.9	Noninfective gastroenteritis and colitis, unspecified
K55.1	Chronic vascular disorders of intestine
Other digestive conditions	
K56.41	Fecal impaction
K56.49	Other impaction of intestine
K76.6	Portal hypertension
K90.2	Blind loop syndrome, not elsewhere classified
K90.0	Celiac disease
Pancreatitis	
K85.90	Acute pancreatitis without necrosis or infection, unspecified
K86.0	Alcohol-induced chronic pancreatitis
Use additional code to identify alcohol abuse and dependence (F10.-)	
Code also exocrine pancreatic insufficiency (K86.81)	
K86.1	Other chronic pancreatitis
Code also exocrine pancreatic insufficiency (K86.81)	

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Endocrine system

Diabetes mellitus (DM)	
Assign as many codes from categories E08-E13 as needed to identify all of the associated conditions that the patient has	
E10.-	Type 1 diabetes mellitus
E10.1-	Type 1 diabetes mellitus with ketoacidosis
Add 5th character: (0) without coma, (1) with coma	
E10.2-	Type 1 diabetes mellitus with kidney complication
Add 5th character: (1) diabetic nephropathy, (2) diabetic chronic kidney disease, (3) other diabetic kidney complication	
E10.3-	Type 1 diabetes mellitus with ophthalmic complication
Add 5th and 6th characters (also identify laterality if indicated): (11) unspecified diabetic retinopathy with macular edema, (19) unspecified diabetic retinopathy without macular edema, (21-) mild nonproliferative diabetic retinopathy with macular edema, (29-) mild nonproliferative diabetic retinopathy without macular edema, (31-) moderate nonproliferative diabetic retinopathy with macular edema, (39-) moderate nonproliferative diabetic retinopathy without macular edema, (41-) severe nonproliferative diabetic retinopathy with macular edema, (49-) severe nonproliferative diabetic retinopathy without macular edema, (51-) proliferative diabetic retinopathy with macular edema, (52-) proliferative diabetic retinopathy with traction retinal detachment involving the macula, (53) proliferative diabetic retinopathy with traction retinal detachment not involving the macula, (54-) proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, (55-) stable proliferative diabetic retinopathy, (59-) proliferative diabetic retinopathy without macular edema, (6) diabetic cataract, (7-) diabetic macular edema, resolved following treatment, (9) other diabetic ophthalmic complication	
E10.4-	Type 1 diabetes mellitus with neurological complication
Add 5th character: (0) diabetic neuropathy, unspecified, (1) diabetic mononeuropathy, (2) diabetic polyneuropathy, (3) diabetic autonomic (poly)neuropathy, (4) diabetic amyotrophy, (9) other diabetic neurological complication	
E10.5-	Type 1 diabetes mellitus with circulatory complication
Add 5th character: (1) diabetic peripheral angiopathy without gangrene, (2) diabetic peripheral angiopathy with gangrene, (9) other diabetic circulatory complications	
E10.6-	Type 1 diabetes mellitus with other specified complications
Add 5th character: (10) diabetic neuropathic arthropathy, (18) other diabetic arthropathy, (20) diabetic dermatitis, (21) foot ulcer (Use additional code to identify site of ulcer [L97.4-, L97.5-]), (22) other skin ulcer, (Use additional code to identify site of ulcer [L97.1- – L97.9-, L98.41- – L98.49-]), (28) other skin complications, (30) periodontal disease, (38) other oral complications, (41) hypoglycemia with coma, (49) hypoglycemia without coma, (5) hyperglycemia, (9) other specified complication (Use additional code to identify complication)	
E10.8	Type 1 diabetes mellitus with unspecified complications
E10.9	Type 1 diabetes mellitus without complications
For category E11.-. use additional code to identify control using: insulin (Z79.4); oral antidiabetic drugs (Z79.84); oral antidiabetic drugs (Z79.84); long term use of injectable non-insulin antidiabetic drugs (Z79.85)	
E11.-	Type 2 diabetes mellitus
E11.00	Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)
E11.01	Type 2 diabetes mellitus with hyperosmolarity with coma
E11.21	Type 2 diabetes mellitus with diabetic nephropathy
E11.22	Type 2 diabetes mellitus with diabetic chronic kidney disease
Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)	
E11.29	Type 2 diabetes mellitus with other diabetic kidney complication
For subcategories E11.32-, E11.33-, E11.34-, E11.35- and E11.37-, add a 7th character: (1) right, (2) left, (3) bilateral, (9) unspecified	
E11.311	Type 2 diabetes with unspecified diabetic retinopathy with macular edema
E11.319	Type 2 diabetes with unspecified diabetic retinopathy without macular edema
E11.321-	Type 2 diabetes with mild nonproliferative diabetic retinopathy with macular edema
E11.329-	Type 2 diabetes with mild nonproliferative diabetic retinopathy without macular edema
E11.331-	Type 2 diabetes with moderate nonproliferative diabetic retinopathy with macular edema

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Endocrine system (continued)

E11.339-	Type 2 diabetes with moderate nonproliferative diabetic retinopathy without macular edema
E11.341-	Type 2 diabetes with severe nonproliferative diabetic retinopathy with macular edema
E11.349-	Type 2 diabetes with severe nonproliferative diabetic retinopathy without macular edema
E11.351-	Type 2 diabetes with proliferative diabetic retinopathy with macular edema
E11.352-	Type 2 diabetes with proliferative diabetic retinopathy with traction retinal detachment involving the macula
E11.353-	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula
E11.354-	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment
E11.355-	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy
E11.359-	Type 2 diabetes with proliferative diabetic retinopathy without macular edema
E11.36	Type 2 diabetes mellitus with diabetic cataract
E11.37-	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment
E11.39	Type 2 diabetes mellitus with other diabetic ophthalmic complication
Use additional code to identify manifestation, such as: diabetic glaucoma (H40-H42)	
E11.40	Type 2 diabetes mellitus with diabetic neuropathy, unspecified
E11.41	Type 2 diabetes mellitus with diabetic mononeuropathy
E11.42	Type 2 diabetes mellitus with diabetic polyneuropathy
E11.43	Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy
E11.44	Type 2 diabetes mellitus with diabetic amyotrophy
E11.49	Type 2 diabetes mellitus with other diabetic neurological complication
E11.51	Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene
E11.52	Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene
E11.59	Type 2 diabetes mellitus with other circulatory complications
E11.610	Type 2 diabetes mellitus with diabetic neuropathic arthropathy
E11.618	Type 2 diabetes mellitus with other diabetic arthropathy
E11.620	Type 2 diabetes mellitus with diabetic dermatitis
E11.621	Type 2 diabetes mellitus with foot ulcer
Use additional code to identify site of ulcer (L97.4-, L97.5-)	
E11.622	Type 2 diabetes mellitus with other skin ulcer
Use additional code to identify site of ulcer (L97.1- to L97.9-, L98.41- to L98.49-)	
E11.628	Type 2 diabetes mellitus with other skin complications
E11.630	Type 2 diabetes mellitus with periodontal disease
E11.638	Type 2 diabetes mellitus with other oral complications
E11.641	Type 2 diabetes mellitus with hypoglycemia with coma
E11.649	Type 2 diabetes mellitus with hypoglycemia without coma
E11.65	Type 2 diabetes mellitus with hyperglycemia
E11.69	Type 2 diabetes mellitus with other specified complication
Use additional code to identify complication	
E11.8	Type 2 diabetes mellitus with unspecified complications
E11.9	Type 2 diabetes mellitus without complications
Do not use this code if the patient has any diabetes-related complications or manifestations	

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Immunity/metabolic/nutritional/thyroid

E20.9	Hypoparathyroidism, unspecified
E21.0	Primary hyperparathyroidism
E21.1	Secondary hyperparathyroidism, NEC
E21.2	Other (tertiary) hyperparathyroidism
E21.3	Hyperparathyroidism, unspecified
E43	Unspecified severe protein-calorie malnutrition
E44.0	Moderate protein-calorie malnutrition
E44.1	Mild protein-calorie malnutrition
E45	Retarded development following protein-calorie malnutrition
E46	Unspecified protein-calorie malnutrition
E84.0	Cystic fibrosis with pulmonary manifestations

Overweight and obesity

For category E66.-, use additional code to identify body mass index (BMI), if known (Z68.-)

E66.01	Morbid (severe) obesity due to excess calories
E66.09	Other obesity due to excess calories
E66.1	Drug-induced obesity

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E66.2	Morbid (severe) obesity with alveolar hypoventilation
E66.3	Overweight
E66.8	Other obesity
E66.9	Obesity, unspecified

Immunodeficiencies

D84.8-	Other specified immunodeficiencies

Add 5th and 6th character: (1) due to conditions classified elsewhere, (21) due to drugs, (22) due to external causes, (9) other

Code underlying conditions, adverse effect, long term (current) drug therapy, external cause or radiological procedure and radiotherapy, if applicable.

D84.9	Immunodeficiency, unspecified

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Genitourinary system

Acute renal failure	
N17.0	Acute kidney failure with tubular necrosis
N17.1	Acute kidney failure with acute cortical necrosis
N17.2	Acute kidney failure with medullary necrosis
N17.8	Other acute kidney failure
N17.9	Acute kidney failure, unspecified
Code also associated underlying condition	
N15.9	Renal tubulo-interstitial disease, unspecified (infection of kidney NOS)

Chronic kidney disease	
For category N18: Code first any associated: diabetic chronic kidney disease **(E08.22, E09.22, E10.22, E11.22, E13.22)**, hypertensive chronic kidney disease (I12.-, I13.-) Use additional code to identify kidney transplant status, if applicable, (Z94.0)	
N18.1	Chronic kidney disease, stage 1
N18.2	Chronic kidney disease, stage 2 (mild)
N18.3-	Chronic kidney disease, stage 3 (moderate)
Add 5th character: (0) unspecified, (1) stage 3a, (2) stage 3b	
N18.4	Chronic kidney disease, stage 4 (severe)
N18.5	Chronic kidney disease, stage 5
N18.6	End stage renal disease
Use additional code to identify dialysis status (Z99.2)	
N19	Unspecified kidney failure (uremia NOS)
N25.81	Secondary hyperparathyroidism of renal origin
N28.9	Disorder of kidney and ureter, unspecified (nephropathy NOS, renal disease (acute) NOS, renal insufficiency (acute))

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Infectious and parasitic disease

A07.1	Giardiasis [lambliasis]
A07.2	Cryptosporidiosis
A07.4	Cyclosporiasis
A15.0	Tuberculosis of lung
R76.11	Nonspecific reaction to tuberculin skin test without active tuberculosis (PPD positive)
A49.02	Methicillin resistant Staphylococcus aureus infection, unspecified site (MRSA)
B20	Human immunodeficiency virus [HIV] disease
Use additional code(s) to identify all manifestations of HIV infection	
Z21	Asymptomatic human immunodeficiency virus [HIV] infection status
B02.9	Zoster without complications
B15.9	Hepatitis A without hepatic coma
B17.2	Acute hepatitis E
B17.9	Acute viral hepatitis, unspecified
B18.9	Chronic viral hepatitis, unspecified
B19.9	Unspecified viral hepatitis without hepatic coma
U07.1	COVID-19 (2019-nCoV) acute respiratory disease
Use additional code to identify pneumonia or other manifestations of Covid-19 and associated conditions if applicable.	
U09.9	Post COVID-19 condition, unspecified
Code first the specific condition related to Covid-19 if known	

Vector-borne transmission

B55.9	Leishmaniasis, unspecified
A54.00	Gonococcal infection of lower genitourinary tract, unspecified
A54.29	Other gonococcal genitourinary infections
A69.20	Lyme disease, unspecified
A74.9	Chlamydial infection, unspecified

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Mental disorders

Dementia	
For dementia codes F01.-, F02.- and F03.-, add additional characters: Add 4th character 5 or 8 - unspecified, A-mild, B-moderate, or C- severe Add 5th and/or 6th character(s): (0) without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety, (11) with agitation (with aberrant motor behavior such as restlessness, rocking, pacing, or exit-seeking; with verbal or physical behaviors such as profanity, shouting, threatening, anger, aggression, combativeness, or violence), (18) with other behavioral disturbance (such as sleep disturbance, social disinhibition, or sexual disinhibition), (2) with psychotic disturbance (such as hallucinations, paranoia, suspiciousness, or delusional state), (3) with mood disturbance (such as depression, apathy, or anhedonia), (4) with anxiety Use additional code, if applicable, to identify wandering in dementia (Z91.83)	
F01.-	Vascular dementia
F02.-	Dementia in other diseases classified elsewhere
F03.-	Unspecified dementia
Neurocognitive disorders	
F06.70	Mild neurocognitive disorder due to known physiological condition without behavioral disturbance
F06.71	Mild neurocognitive disorder due to known physiological condition with behavioral disturbance
Schizophrenia	
F20.0	Paranoid schizophrenia
F20.1	Disorganized schizophrenia
F20.2	Catatonic schizophrenia
F20.3	Undifferentiated schizophrenia
F20.5	Residual schizophrenia
F20.81	Schizophreniform disorder
F20.89	Other schizophrenia
F20.9	Schizophrenia, unspecified

Major depressive disorder (MDD)	
F32.0	Major depressive disorder, single episode, mild
F32.1	Major depressive disorder, single episode, moderate
F32.2	Major depressive disorder, single episode, severe without psychotic features
F32.3	Major depressive disorder, single episode, severe with psychotic features
F32.4	Major depressive disorder, single episode, in partial remission
F32.5	Major depressive disorder, single episode, in full remission
F32.89	Other specified depressive episodes
F32.9	Major depressive disorder, single episode, unspecified
F32.A	Depression, unspecified
F33.0	Major depressive disorder, recurrent, mild
F33.1	Major depressive disorder, recurrent, moderate
F33.2	Major depressive disorder, recurrent, severe without psychotic features
F33.3	Major depressive disorder, recurrent, severe with psychotic features
F33.4-	Major depressive disorder, recurrent, in remission
Add 5th character: (0) unspecified remission, (1) partial remission, (2) full remission	
F33.8	Other recurrent depressive disorders
F33.9	Major depressive disorder, recurrent, unspecified
F39	Unspecified mood [affective] disorder
Z13.31	Encounter for screening for depression
Bipolar disorder	
F31.0	Bipolar disorder, current episode hypomanic
F31.1-	Bipolar disorder, current episode manic without psychotic features
Add 5th character: (0) unspecified, (1) mild, (2) moderate, (3) severe	
F31.2	Bipolar disorder, current episode manic severe with psychotic features

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Mental disorders (continued)

F31.3-	Bipolar disorder, current episode depressed, mild or moderate severity
Add 5th character: (0) unspecified, (1) mild, (2) moderate	
F31.4	Bipolar disorder, current episode depressed, severe, without psychotic features
F31.5	Bipolar disorder, current episode depressed, severe, with psychotic features
F31.6-	Bipolar disorder, current episode mixed
Add 5th character: 0)unspecified, (1) mild, (2) moderate, (3) severe, without psychotic features, (4) severe, with psychotic features	
F31.7-	Bipolar disorder, currently in remission
Add 5th character: (0) unspecified, (1) partial remission hypomanic, (2) full remission hypomanic, (3) partial remission manic, (4) full remission manic, (5) partial remission depressed, (6) full remission depressed, (7) partial remission mixed, (8) full remission mixed	
F31.81	Bipolar II disorder
F31.89	Other bipolar disorder (recurrent manic episodes NOS)
F31.9	Bipolar disorder, unspecified
Anxiety, dissociative and somatoform disorders	
F40.00	Agoraphobia, unspecified
F40.10	Social phobia, unspecified
F40.2-	Specific (isolated) phobias
Add 5th and 6th character to identify the specific type of (isolated) phobias	
F40.8	Other phobic anxiety disorders
F40.9	Phobic anxiety disorder, unspecified
F41.0	Panic disorder [episodic paroxysmal anxiety] (panic attack, panic state)
F41.1	Generalized anxiety disorder
F41.3	Other mixed anxiety disorders
F41.8	Other specified anxiety disorders
F41.9	Anxiety disorder, unspecified (anxiety NOS)
F42.-	Obsessive-compulsive disorder
Add a 4th character to identify specific disorder: (2) mixed obsessional thoughts and acts, (3) hoarding disorder, (4) excoriation disorder, (8) other, (9) unspecified	
F43.0	Acute stress reaction
F43.1-	Post-traumatic stress disorder (PTSD)
Add 5th character: (0) unspecified, (1) acute, (2) chronic	
F43.2-	Adjustment disorders
Add 5th character: (0) unspecified, (1) depressed mood, (2) anxiety, (3) mixed anxiety and depressed mood, (4) disturbance of conduct, (5) mixed disturbance of emotions and conduct, (9) with other symptoms	
F43.81	Prolonged grief disorder
F43.89	Other reactions to severe stress
F44.-	Dissociative and conversion disorders
Add 4th character: (0) amnesia, (1) fugue, (2) stupor, (4) motor symptom or deficit, (5) seizures or convulsions, (6) sensory symptom or deficit, (7) mixed symptom presentation	
F44.81	Dissociative identity disorder
F44.89	Other dissociative and conversion disorders
F44.9	Dissociative and conversion disorder, unspecified
F45.0	Somatization disorder
F45.1	Undifferentiated somatoform disorder
F45.2-	Hypochondriacal disorders
Add 5th character to specify the type as: (0) unspecified, (1) hypochondriasis, (2) body dysmorphic disorder, (9) other	
F45.41	Pain disorder exclusively related to psychological factors
F45.42	Pain disorder with related psychological factors
Code also associated acute or chronic pain (G89.-)	
F50.00	Anorexia nervosa, unspecified
F50.01	Anorexia nervosa, restricting type
F50.02	Anorexia nervosa, binge eating/purging type
F50.2	Bulimia nervosa
F60.0	Paranoid personality disorder
F60.1	Schizoid personality disorder
F60.2	Antisocial personality disorder
F60.3	Borderline personality disorder
F60.4	Histrionic (hysterical) personality disorder
F60.5	Obsessive-compulsive personality disorder
F60.6	Avoidant personality disorder

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Mental disorders (continued)

F60.7	Dependent personality disorder
F60.81	Narcissistic personality disorder
F60.89	Other specific personality disorders
F60.9	Personality disorder, unspecified
Alcohol and substance use disorder	
Assign a substance use code only when the provider documents a relationship between the use and an associated physical, mental or behavioral disorder.	
F10.13-	Alcohol abuse with withdrawal
Add 5th character: (0) uncomplicated, (1) delirium, (2) perceptual disturbance, (9) unspecified	
F10.20	Alcohol dependence, uncomplicated
F10.21	Alcohol dependence, in remission (early or sustained)
F10.22-	Alcohol dependence with intoxication
Add 6th character: (0) uncomplicated, (1) delirium, (9) unspecified	
F10.23-	Alcohol dependence with withdrawal
Add 6th character: (0) uncomplicated, (1) delirium, (2) perceptual disturbance, (9) unspecified	
F10.24	Alcohol dependence with alcohol-induced mood disorder
F10.25-	Alcohol dependence with alcohol-induced psychotic disorder
Add 6th character: (0) delusions, (1) hallucinations, (9)unspecified	
F10.26	Alcohol dependence with alcohol-induced persisting amnestic disorder
F10.27	Alcohol dependence with alcohol-induced persisting dementia
F10.28-	Alcohol dependence with other alcohol-induced disorders
Add 6th character: (0) anxiety disorder, (1) sexual dysfunction, (2) sleep disorder, (8) other alcohol-induced disorder	
F10.29	Alcohol dependence with unspecified alcohol-induced disorder
F10.920	Alcohol use, unspecified with intoxication, uncomplicated
F10.93-	Alcohol use, unspecified, with withdrawal
Add 5th character: (0) uncomplicated, (1) delirium, (2) perceptual disturbance, (9) unspecified	
F11.10	Opioid abuse, uncomplicated
F11.11	Opioid abuse, in remission (early or sustained)
F11.13	Opioid abuse with withdrawal
F12.13	Cannabis abuse with withdrawal
F13.13-	Sedative, hypnotic or anxiolytic abuse with withdrawal
Add 5th character: (0) uncomplicated, (1) delirium, (2) perceptual disturbance, (9) unspecified	
F11.20	Opioid dependence, uncomplicated
F11.21	Opioid dependence, in remission (early or sustained)
F11.982	Opioid use, unspecified with opioid-induced sleep disorder
F12.20	Cannabis dependence, uncomplicated
F12.920	Cannabis use, unspecified with intoxication, uncomplicated
F12.93	Cannabis use, unspecified with withdrawal
F12.980	Cannabis use, unspecified with cannabis-induced anxiety disorder
F12.988	Cannabis use, unspecified with other cannabis-induced disorder (sleep disorder)
F13.10	Sedative, hypnotic, or anxiolytic abuse, uncomplicated
F13.20	Sedative, hypnotic, or anxiolytic dependence, uncomplicated
F17.2-	Nicotine dependence
Add 5th character to identify the type of nicotine: (0) unspecified, (1) cigarettes, (2) chewing tobacco, (9) other tobacco product; Add 6th character to identify the status: (0) uncomplicated, (1) in remission, (3) withdrawal, (8) other nicotine-induced disorders, (9) unspecified nicotine-induced disorders	
F19.13-	Other psychoactive substance abuse with withdrawal
Add 5th character: (0) uncomplicated, (1) delirium, (2) perceptual disturbance, (9) unspecified	
F19.20	Other psychoactive substance dependence, uncomplicated
F19.21	Other psychoactive substance dependence, in remission (early or sustained)
U07.0	Vaping-related disorder
Z13.39	Encounter for screening for other mental health and behavioral disorders, including alcoholism

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Musculoskeletal system

Arthritis	
For codes M00.0- through M00.8-: Add 5th character: (1) shoulder, (2) elbow, (3) wrist, (4) hand, (5) hip, (6) knee, (7) ankle & foot, (8) vertebrae, (9)polyarthritis Add 6th character: (1) right, (2) left, (9) unspecified	
M00.0-	Staphylococcal arthritis and polyarthritis
Use additional code (B95.61 - B95.8) to identify bacterial agent	
M00.1-	Pneumococcal arthritis and polyarthritis
M00.2-	Other streptococcal arthritis and polyarthritis
Use additional code (B95.0 - B95.2, B95.4 - B95.5) to identify bacterial agent	
M00.8-	Arthritis and polyarthritis due to other bacteria
Use additional code (B96) to identify bacteria	
M00.9	Pyogenic arthritis, unspecified
M12.9	Arthropathy, unspecified
M14.8-	Arthropathies in other specified diseases classified elsewhere
Add 5th character: (0) unspecified site, (1) shoulder, (2)elbow, (3) wrist, (4) hand, (5) hip, (6) knee, (7) ankle and foot, (8) vertebrae, (9) multiple sites *Add 6th character: (1) right, (2) left, (9) unspecified* *Code first underlying disease*	
M05.-	Rheumatoid arthritis with rheumatoid factor
Add 4th character to identify the manifestation: (0) Felty's syndrome, (1) lung disease, (2) vasculitis, (3) heart disease, (4) myopathy, (5) polyneuropathy, (6) involvement of other organs and systems, (7) rheumatoid factor without organ or systems involvement, (8) other with rheumatoid factor, (9) with rheumatoid factor, unspecified *Add 5th character to identify site: (1) shoulder, (2) elbow, (3) wrist, (4) hand, (5) hip, (6) knee, (7) ankle & foot, (9) multiple sites* *Add 6th character to identify laterality: (1) right, (2) left, (9) unspecified*	
M06.-	Rheumatoid arthritis without rheumatoid factor
Add 5th character to identify site: (1) shoulder, (2) elbow (3) wrist, (4) hand, (5) hip, (6) knee, (7) ankle & foot, (9) multiple sites *Add 6th character to identify laterality: (1) right, (2) left, (9) unspecified*	
L40.50	Arthropathic psoriasis, unspecified
A69.23	Arthritis due to Lyme disease

Osteoarthritis, dorsopathies and other soft tissue disorders	
For categories M16.- to M18.-: Add 4th character to identify unilateral or bilateral, and underlying cause, if applicable Add 5th character to identify laterality, if applicable: (0) unspecified, (1) right, (2) left	
M16.-	Osteoarthritis of hip
M17.-	Osteoarthritis of knee
M18.-	Osteoarthritis of first carpometacarpal joint
M19.90	Unspecified osteoarthritis, unspecified site
M19.91	Primary osteoarthritis, unspecified site
M19.92	Post-traumatic osteoarthritis, unspecified site
M19.93	Secondary osteoarthritis, unspecified site
M35.3	Polymyalgia rheumatica
M51.3-	Other thoracic, thoracolumbar and lumbosacral intervertebral disc degeneration
Add 5th character: (4) thoracic, (5) thoracolumbar, (6) lumbar, (7) lumborsacral	
M54.2	Cervicalgia
M54.3-	Sciatica
Add 5th character: (1) right, (2) left, (0) unspecified	
M54.5-	Low back pain
Add 5th character: (1) vertebrogenic, (9) other, (0)unspecified	
M54.89	Other dorsalgia
M54.9	Dorsalgia, unspecified (backache NOS, back pain NOS)
M60.-	Myositis
Add 4th character to identify type: (0) infective, (1) interstitial, (2) foreign body granuloma of soft tissue, not elsewhere classified, (8) other *Add 5th character: (0) unspecified site, (1) shoulder, (2) upper arm, (3) forearm, (4) hand and fingers, (5) thigh, (6) lower leg, (7) ankle, foot and toes, (8) other site, (9) multiple sites* *M60.1-, M60.2-, M60.8-: Add 6th character to identify laterality, if applicable: (1) right, (2) left, (9) unspecified*	
M77.11	Lateral epicondylitis, right elbow
M77.12	Lateral epicondylitis, left elbow

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Musculoskeletal system (continued)

M77.9	Enthesopathy, unspecified (bone spur NOS, capsulitis NOS, periarthritis NOS, tendinitis NOS)
M71.5-	Other bursitis, not elsewhere classified
Add 5th character: (0) unspecified site, (2) elbow, (3) wrist, (4) hand, (5) hip, (6) knee, (7) ankle and foot, (8) other site *Add 6th character to identify laterality, if applicable: (1) right, (2) left, (9) unspecified*	
M79.10	Myalgia, unspecified site
M79.7	Fibromyalgia
M80.0-	Age-related osteoporosis with current pathological fracture
Add 5th character: (0) unspecified site, (1) shoulder, (2) humerus, (3) forearm, (4) hand, (5) femur, (6) lower leg, (7) ankle and foot, (8) vertebrae *Add 6th character to identify laterality, if applicable: (1) right, (2) left, (9) unspecified* *Appropriate 7th character is to be added to each code from category M80: (A) initial encounter for fracture, (D) subsequent encounter for fracture with routine healing, (G) subsequent encounter for fracture with delayed healing, (K) subsequent encounter for fracture with nonunion, (P) subsequent encounter for fracture with malunion, (S)sequela* *Use additional code to identify major osseous defect, if applicable (M89.7-)*	
M81.0	Age-related osteoporosis without current pathological fracture
Use additional code to identify: major osseous defect, if applicable (M89.7), personal history of (healed) osteoporosis fracture, if applicable (Z87.310)	

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Neoplasms

For category C16: Use additional code to identify alcohol abuse and dependence (F10.-)	
C16.1	Malignant neoplasm of fundus of stomach
C16.2	Malignant neoplasm of body of stomach
C17.-	Malignant neoplasm of small intestine
Add 4th character: (0) duodenum, (1) jejunum, (2) ileum, (3) Meckel's diverticulum, malignant, (8) overlapping sites of small intestine, (9) unspecified	
C18.-	Malignant neoplasm of colon
Add 4th character: (0) cecum, (1) appendix, (2) ascending, (3) hepatic flexure, (4) transverse, (5) splenic flexure, (6)descending, (7) sigmoid, (8) overlapping sites of colon, (9)unspecified	
C22.8	Malignant neoplasm of liver, primary, unspecified as to type
Use additional code to identify: alcohol abuse and dependence (F10.-), hepatitis B (B16.-, B18.0-B18.1), hepatitis C (B17.1-, B18.2)	
C25.9	Malignant neoplasm of pancreas, unspecified
For category C34.-: Use additional code to identify exposure to environmental tobacco smoke (Z77.22), exposure to tobacco smoke in the perinatal period (P96.81), history of tobacco dependence (Z87.891), occupational exposure to environmental tobacco smoke (Z57.31), tobacco dependence (F17.-), tobacco use (Z72.0)	
C34.91	Malignant neoplasm of unspecified part of right bronchus or lung
C34.92	Malignant neoplasm of unspecified part of left bronchus or lung
C43.9	Malignant melanoma of skin, unspecified
C44.90	Unspecified malignant neoplasm of skin, unspecified
C44.91	Basal cell carcinoma of skin, unspecified
C44.92	Squamous cell carcinoma of skin, unspecified
C44.99	Other specified malignant neoplasm of skin, unspecified

C50.-	Malignant neoplasm of breast
Add 4th character: (0) nipple and areola, (1) central portion, (2) upper-inner quadrant, (3) lower-inner quadrant, (4)upper-outer quadrant, (5) lower-outer quadrant, (6) axillary tail, (8) overlapping sites, (9) unspecified site *Add 5th character: (1) female, (2) male* *Add 6th character: (1) right, (2) left, (9) unspecified* *Use additional code to identify estrogen receptor status (Z17.0, Z17.1)*	
C61	Malignant neoplasm of prostate
Use additional code , if applicable, to identify: hormone sensitivity status (Z19.1-Z19.2), rising PSA following treatment for malignant neoplasm of prostate (R97.21)	
C64.1	Malignant neoplasm of right kidney, except renal pelvis
C64.2	Malignant neoplasm of left kidney, except renal pelvis
C67.9	Malignant neoplasm of bladder, unspecified
C78.00	Secondary malignant neoplasm of unspecified lung
C79.-	Secondary malignant neoplasm of other and unspecified sites
Add 5th and 6th characters: (00) unspecified kidney and renal pelvis, (31) brain, (51) bone, (52) bone marrow, (63ª) bilateral ovaries, (81) breast, (82) genital organs, (89)other specified sites	
C80.0	Disseminated malignant neoplasm, unspecified
C80.1	Malignant (primary) neoplasm, unspecified (cancer NOS)
C90.01	Multiple myeloma in remission
C90.02	Multiple myeloma in relapse
Neuroendocrine tumors	
C7A.00	Malignant carcinoid tumor of unspecified site
Code also any associated multiple endocrine neoplasia [MEN] syndromes (E31.2-) *Use additional code to identify any associated endocrine syndrome, such as: carcinoid syndrome (E34.0)*	
D3A.00	Benign carcinoid tumor of unspecified site

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Nervous system

G03.1	Chronic meningitis
G20.A1 ●	Parkinson's disease without dyskinesia, without mention of fluctuations
G20.A2 ●	Parkinson's disease without dyskinesia, with fluctuations
G20.B1 ●	Parkinson's disease with dyskinesia, without mention of fluctuations
G20.B2 ●	Parkinson's disease with dyskinesia, with fluctuations
For category G30.-: Always assign a code from subcategory F02.8- with Alzheimer's disease, even in the absence of documented dementia.	
G30.0	Alzheimer's disease with early onset
G30.1	Alzheimer's disease with late onset
G30.8	Other Alzheimer's disease
G30.9	Alzheimer's disease, unspecified
For category G31.-: Add an additional code to identify type of dementia (F02.-), if applicable	
G31.1	Senile degeneration of brain, not elsewhere classified
G31.83	Neurocognitive disorder with Lewy bodies
G31.84	Mild cognitive impairment of uncertain or unknown etiology
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-I16), occupational exposure to environmental tobacco smoke (Z57.31), tobacco dependence (F17.-), tobacco use (Z72.0)	
R41.81	Age-related cognitive decline (senility NOS)
G35	Multiple sclerosis
G40.901	Epilepsy, unspecified, not intractable, with status epilepticus
G40.909	Epilepsy, unspecified, not intractable, without status epilepticus
G40.911	Epilepsy, unspecified, intractable, with status epilepticus
G40.919	Epilepsy, unspecified, intractable, without status epilepticus

Chronic pain

G54.6	Phantom limb syndrome with pain
G54.7	Phantom limb syndrome without pain
G58.0	Intercostal neuropathy
G58.7	Mononeuritis multiplex
G58.8	Other specified mononeuropathies
G58.9	Mononeuropathy, unspecified
G60.9	Hereditary and idiopathic neuropathy, unspecified
G61.-	Inflammatory polyneuropathy
G62.0	Drug-induced polyneuropathy
G62.1	Alcoholic polyneuropathy
G62.81	Critical illness polyneuropathy
G62.82	Radiation induced polyneuropathy
For category G89.-: Code also related psychological factors associated with pain (F45.42)	
G89.29	Other chronic pain
G89.4	Chronic pain syndrome

Postviral and related fatigue syndromes

G90.A	Postural orthostatic tachycardia syndrome (POTS)
G93.31	Postviral fatigue syndrome
G93.32	Myalgic encephalomyelitis/chronic fatigue syndrome
G93.39	Other post infection and related fatigue syndromes

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Sense organs

Eye	
H25.0-	Age-related incipient cataract
Add 5th character: (1) cortical, (3) anterior subcapsular polar, (4) posterior subcapsular polar, (9) other *Add 6th character: (1) right, (2) left, (3) bilateral, (9)unspecified*	
For subcategories H25.1-, H25.2-: Add 5th character: (0) unspecified, (1) right, (2) left, (3) bilateral	
H25.1-	Age-related nuclear cataract
H25.2-	Age-related cataract, morgagnian type
H25.8-	Other age-related cataract
Add 5th character: (1) combined forms, (9) other *Add 6th character to H25.81-: (1) right, (2) left, (3) bilateral, (9) unspecified*	
H25.9	Unspecified age-related cataract
H26.8	Other specified cataract
H26.9	Unspecified cataract
H35.30	Unspecified (age-related) macular degeneration
H35.31-	Nonexudative age-related macular degeneration
H35.32-	Exudative age-related macular degeneration
H40.00	Preglaucoma, unspecified
Add 6th character: (1) right, (2) left, (3) bilateral, (9) unspecified	
H40.9	Unspecified glaucoma
H51.8	Other specified disorders of binocular movement
H51.9	Unspecified disorder of binocular movement
H52.0-	Hypermetropia
H52.1-	Myopia
Add 5th character to H52.0-, H52.1-: (1) right, (2) left, (3) bilateral, (0) unspecified	
H52.20-	Unspecified astigmatism
Add 6th character: (1) right, (2) left, (3) bilateral, (9) unspecified	
H52.4	Presbyopia
H53.00-	Unspecified amblyopia
Add 6th character: (1) right, (2) left, (3) bilateral, (9) unspecified	
H54.7	Unspecified visual loss
H54.8	Legal blindness, as defined in USA
Ear	
For subcategories H66.-, H70.1, H70.9, H73.82-, H81.0, H93.1-, H91.9- and H92.1-, add 5th or 6th character for laterality: (0) unspecified ear, (1) right ear, (2) left ear, (3) bilateral ear	
H66.-	Suppurative and unspecified otitis media
H70.1-	Chronic mastoiditis
H71.9-	Unspecified cholesteatoma
H72.9-	Unspecified perforation of tympanic membrane
For subcategories H73.82-, H81.0-, H93.1-: Add 5th or 6th character: (1) right, (2) left, (3) bilateral, (9) unspecified	
H73.82-	Atrophic nonflaccid tympanic membrane
H81.0-	Ménière's disease
For subcategories H91.9-, H92.1-: Add 5th character: (0) unspecified, (1) right, (2) left, (3) bilateral	
H91.9-	Unspecified hearing loss (deafness NOS)
H92.1-	Otorrhea
H93.1-	Tinnitus

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For most chronic respiratory conditions: Use additional code to identify: exposure to environmental tobacco smoke (Z77.22), exposure to tobacco smoke in the perinatal period (P96.81), history of tobacco dependence (Z87.891), occupational exposure to environmental tobacco smoke (Z57.31), tobacco dependence (F17.-), tobacco use (Z72.0)	
J12.89	Other viral pneumonia
J20.8	Acute bronchitis due to other specified organisms
J22	Unspecified acute lower respiratory infection
J31.0	Chronic rhinitis
J32.-	Chronic sinusitis
Add 4th character: (0) maxillary, (1) frontal, (2) ethmoidal, (3) sphenoidal, (4) pansinusitis, (8) other, (9) unspecified	
J40	Bronchitis, not specified as acute or chronic
J41.0	Simple chronic bronchitis (smoker's cough)
J42	Unspecified chronic bronchitis (chronic bronchitis NOS)
J43.-	Emphysema
Add 4th character: (0) unilateral pulmonary, (1) panlobular, (2) centrilobular, (8) other, (9) unspecified	
J44.0	Chronic obstructive pulmonary disease with (acute) lower respiratory infection (COPD with acute bronchitis)
Code also to identify the infection	
For category J44: Code also type of asthma (J45.-), if applicable	
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation
J44.9	Chronic obstructive pulmonary disease, unspecified (chronic obstructive airway disease NOS, chronic obstructive lung disease NOS)
J45.-	Asthma (allergic asthma, allergic bronchitis NOS, allergic rhinitis with asthma, atopic asthma, extrinsic allergic asthma, hay fever with asthma, idiosyncratic asthma, intrinsic nonallergic asthma, nonallergic asthma)
*Add 4th character: (2) mild intermittent, (3) mild persistent, (4) moderate persistent, (**5**) severe persistent, (9) other and unspecified* *Add 5th character: (0) uncomplicated, (1) (acute) exacerbation, (2) status asthmaticus*	
J45.90-	Unspecified asthma
Add 6th character: (1) exacerbation, (2) status asthmaticus, (9) uncomplicated	
J45.99-	Other asthma
Add 6th character: (0) exercise induced bronchospasm, (1) cough variant, (8) other	
J47.-	Bronchiectasis
Add 4th character: (0) acute lower respiratory infection (bronchiectasis with acute bronchitis), (1) (acute) exacerbation, (9) uncomplicated	
J67.-	Hypersensitivity pneumonitis due to organic dust
Add 4th character: (0) farmer's lung, (1) bagassosis, (2) bird fancier's lung, (3) suberosis, (4) maltworker's lung, (5) mushroom-worker's lung, (6) maple-bark-stripper's lung, (7) air conditioner and humidifier lung, (8) due to other organic dusts, (9) due to unspecified organic dust	
J80	Acute respiratory distress syndrome
J84.10	Pulmonary fibrosis, unspecified (chronic fibrosis of lung NOS, postinflammatory pulmonary fibrosis)
J84.112	Idiopathic pulmonary fibrosis
J96.10	Chronic respiratory failure, unspecified whether with hypoxia or hypercapnia
J98.8	Other specified respiratory disorders
J99	Respiratory disorders in diseases classified elsewhere
Code first underlying disease, such as amyloidosis (E85.-)	
R05.-	Cough
Add 4th character: (1) acute, (2) subacute, (3) chronic, (4) syncope, (8) other specified, (9) unspecified	
R06.02	Shortness of breath
R50.9	Fever, unspecified

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For category L02.-, add 5th character for all L02.- codes: (1) cutaneous abscess, (2) furuncle, (3) carbuncle Use additional code to identify organism (B95-B96)	
L02.0-	Cutaneous abscess, furuncle and carbuncle of face
L02.1-	Cutaneous abscess, furuncle and carbuncle of neck
L02.2-	Cutaneous abscess, furuncle and carbuncle of trunk
Add 6th character: (1) abdominal wall, (2) back [any part, except buttock], (3) chest wall, (4) groin, (5) perineum, (6)umbilicus, (9) unspecified	
L02.3-	Cutaneous abscess, furuncle and carbuncle of buttock
L02.4-	Cutaneous abscess, furuncle and carbuncle of limb
Add 6th character: (1) right axilla, (2) left axilla, (3) right upper, (4) left upper, (5) right lower, (6) left lower, (9) unspecified	
L02.5-	Cutaneous abscess, furuncle and carbuncle of hand
Add 6th character: (1) right, (2) left, (9) unspecified	
L02.6-	Cutaneous abscess, furuncle and carbuncle of foot
Add 6th character: (1) right, (2) left, (9) unspecified	
L02.8-	Cutaneous abscess, furuncle and carbuncle of other sites
Add 6th character: (1) head [any part, except face], (8) other sites	
L02.9-	Cutaneous abscess, furuncle and carbuncle, unspecified
For subcategories L03.01-, L03.03-: Add 6th character: (1) right, (2) left, (9) unspecified	
L03.01-	Cellulitis of finger
L03.03-	Cellulitis of toe
L03.11-	Cellulitis of other parts of limb
Add 6th character: (1) right axilla, (2) left axilla, (3) right upper, (4) left upper, (5) right lower, (6) left lower, (9)unspecified part	
L03.211	Cellulitis of face
L03.221	Cellulitis of neck
L03.31-	Cellulitis of trunk
Add 6th character: (1) abdominal wall, (2) back, (3) chest wall, (4) groin, (5) perineum, (6) umbilicus, (7) buttock, (9) unspecified	
L03.811	Cellulitis of head [any part, except face]
L03.818	Cellulitis of other sites
L03.90	Cellulitis, unspecified
L25.-	Unspecified contact dermatitis
Add 4th character: (0) due to cosmetics, (1) due to drugs in contact with skin, (2) due to dyes, (3) due to other chemical products, (4) due to food in contact with skin, (5) due to plants, except food, (8) due to other agents, (9) unspecified cause *Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)*	
L40.5-	Arthropathic psoriasis
Add 5th character: (0) unspecified, (1) distal interphalangeal, (2) mutilans, (3) spondylitis, (4) juvenile, (9) other	
L40.9	Psoriasis, unspecified
L50.-	Urticaria
Add 4th character: (0) allergic, (1) idiopathic, (2) due to cold and heat, (3) dermatographic, (4) vibratory, (5) cholinergic, (6) contact, (8) other, (9) unspecified	
L71.-	Rosacea
Add 4th character: (0) perioral dermatitis, (1) rhinophyma, (8) other, (9) unspecified *Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)*	
L82.1	Other seborrheic keratosis
L97.-	Non-pressure chronic ulcer of lower limb, not elsewhere classified
Add 4th character: (1) thigh, (2) calf, (3) ankle, (4) heel and midfoot, (5) other part of foot, (8) other part of lower leg, (9)unspecified part of lower leg *Add 5th character: (0) unspecified, (1) right, (2) left* *Add 6th character: (1) limited to breakdown of skin, (2) with fat layer exposed, (3) necrosis of muscle, (4) necrosis of bone, (5) muscle involvement w/o evidence of necrosis, (6) bone involvement without evidence of necrosis, (8) other specified severity, (9) unspecified severity* *Code first any associated underlying condition and/or any associated gangrene (I96)*	

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- BMI
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- Tobacco use/history
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- Renal dialysis
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- Status, cardiac
- Status, ostomy
- Status, transplant
- Status, other and contact with health services
- Social determinants of health (SDOH)

Skin and subcutaneous tissue (continued)

L98.4-	Non-pressure chronic ulcer of skin, not elsewhere classified (chronic ulcer skin NOS)
Add 5th character: (1) buttock, (2) back, (9) skin of other sites	
Add 6th character: (1) limited to breakdown of skin, (2) fat layer exposed, (3) with necrosis of muscle, (4) necrosis of bone, (5) muscle involvement w/o evidence of necrosis, (6) bone involvement w/o evidence of necrosis, (7) other specified severity, (9) unspecified severity	

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Z Codes

BMI (BMI adult codes are for use for persons 20 years of age or older)	
When using BMI status codes, code first the associated condition, such as overweight, obese, morbidly obese, protein-calorie malnutrition	
Partial listing of BMI codes:	
Z68.1	Body mass index (BMI) 19.9 or less, adult
Z68.41	Body mass index (BMI) 40.0-44.9, adult
Z68.42	Body mass index (BMI) 45.0-49.9, adult
Z68.43	Body mass index (BMI) 50.0-59.9, adult
Z68.44	Body mass index (BMI) 60.0-69.9, adult
Z68.45	Body mass index (BMI) 70 or greater, adult
Equipment dependence	
Z99.81	Dependence on supplemental oxygen
Z99.3	Dependence on wheelchair
Code first cause of dependence, such as muscular dystrophy (G71.0-) or obesity (E66.-)	
Tobacco use/history	
Z72.0	Tobacco use
Z87.891	Personal history of nicotine dependence
Long-term (current) drug therapy	
Z79.01	Long-term (current) use of anticoagulants
Z79.02	Long-term (current) use of antithrombotics/ antiplatelets
Z79.1	Long-term (current) use of non-steroidal anti-inflammatories (NSAID)
Z79.2	Long-term (current) use of antibiotics
Z79.4	Long-term (current) use of insulin
Z79.51	Long-term (current) use of inhaled steroids
Z79.52	Long-term (current) use of systemic steroids
Z79.810	Long-term (current) use of selective estrogen receptor modulators (SERMs)
Z79.82	Long-term (current) use of aspirin
Z79.85	Long-term (current) use of injectable non-insulin antidiabetic drugs
Z79.899	Other long term (current) drug therapy
Renal dialysis	
Z99.2	Dependence on renal dialysis
Z91.15	Patient's noncompliance with renal dialysis

Status, acquired absence	
Z89.9	Acquired absence of limb, unspecified
For subcategories Z89.41- through Z89.62-: Add 6th character to report laterality: (1) right, (2) left, (9) unspecified	
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 ankle
Z89.51-	Acquired absence of leg below knee
Z89.52-	Acquired absence of knee
Z89.61-	Acquired absence of leg above knee
Z89.62-	Acquired absence of hip
Z97.13	Presence of artificial right leg (complete) (partial)
Z97.14	Presence of artificial left leg (complete) (partial)
Z97.16	Presence of artificial legs, bilateral (complete) (partial)
Status, cardiac	
Z86.73	Personal history of transient ischemic attack (TIA), and cerebral infarction without residual deficits (status PCTA)
Z95.0	Presence of cardiac pacemaker
Z95.1	Presence of aortocoronary bypass graft
Z95.2	Presence of prosthetic heart valve (presence of heart valve NOS)
Z95.5	Presence of coronary angioplasty implant and graft
Z95.810	Presence of automatic (implantable) cardiac defibrillator
Z95.811	Presence of heart assist device
Z95.820	Peripheral vascular angioplasty status with implants and grafts
Z95.828	Presence of other vascular implants and grafts
Z98.61	Coronary angioplasty status
Z98.62	Peripheral vascular angioplasty status
Status, ostomy	
Z93.0	Tracheostomy status

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Z Codes (continued)

Z93.1	Gastrostomy status
Z93.2	Ileostomy status
Z93.3	Colostomy status
Z93.4	Other artificial openings of gastrointestinal tract status
Z93.50	Unspecified cystostomy status
Z93.51	Cutaneous-vesicostomy status
Z93.52	Appendico-vesicostomy status
Z93.59	Other cystostomy status
Z93.6	Other artificial openings of urinary tract status
Z93.8	Other artificial opening status
Status, transplant	
Z94.0	Kidney transplant status
Z94.1	Heart transplant status
Z94.2	Lung transplant status
Z94.3	Heart and lungs 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
Status, other and contact with health services	
Z12.-	Encounter for screening for malignant neoplasms
Z13.1	Encounter for screening for diabetes mellitus
Z13.30	Encounter for screening examination for mental health and behavioral disorders, unspecified
Z13.31	Encounter for screening for depression
Z13.39	Encounter for screening examination for other mental health and behavioral disorders, including alcoholism and intellectual disabilities
Z20.822	Contact with and (suspected) exposure to COVID-19
Z20.828	Contact with and (suspected) exposure to other viral communicable diseases
Z48.280	Encounter for aftercare following heart-lung transplant
Z48.290	Encounter for aftercare following bone marrow transplant
Social determinants of health (SDOH) (Z55.- to Z65.-)	
Refer to the Optum tool *Social determinants of health* for additional SDOH codes and instructions.	
Z55.0	Illiteracy and low-level literacy
Z55.1	Schooling unavailable and unattainable
Z55.8	Other problems related to education and literacy
Z55.9	Problems related to education and literacy, unspecified
Z56.0	Unemployment, unspecified
Z56.1	Change of job
Z56.2	Threat of job loss
Z56.3	Stressful work schedule
Z56.4	Discord with boss and workmates
Z56.5	Uncongenial work environment (difficult conditions at work)
Z56.6	Other physical and mental strain related to work
Z56.81	Sexual harassment on the job
Z56.89	Other problems related to employment
Z56.9	Unspecified problems related to employment
Z58.6	Inadequate drinking-water supply
Z59.0-	Homelessness
Add 5th character: (1) sheltered, (2) unsheltered, (0) unspecified	
Z59.10 ●	Inadequate housing, unspecified
Z59.11 ●	Inadequate housing environment temperature
Z59.12 ●	Inadequate housing utilities
Z59.19 ●	Other inadequate housing
Z59.2	Discord with neighbors, lodgers and landlord
Z59.3	Problems related to living in residential institution (boarding-school resident)
Z59.41	Food insecurity

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Z Codes (continued)

Z59.48	Other specified lack of adequate food
Z59.5	Extreme poverty
Z59.6	Low income
Z59.7	Insufficient social insurance and welfare support
Z59.81-	Housing instability, housed (foreclosure on home loan, past due rent or mortgage, unwanted multiple moves in the last 12 months)
Add 6th character: (1) with risk of homelessness, (2) homeless in past 12 months, (9) unspecified	
Z59.82	Transportation insecurity
Z59.86	Financial insecurity
Z59.87	Material hardship
Z59.89	Other problems related to housing and economic circumstances (foreclosure on loan, isolated dwelling, problems with creditors)
Z59.9	Problems related to housing and economic circumstances, unspecified
Z60.0	Problems of adjustment to life-cycle transitions (empty nest syndrome, phase of life problem, problem with adjustment to retirement)
Z60.2	Problems related to living alone
Z60.3	Acculturation difficulty
Z60.4	Social exclusion and rejection
Z60.5	Target of (perceived) adverse discrimination and persecution
Z60.8	Other problems related to social environment
Z60.9	Problems related to social environment, unspecified
Z63.0	Problems in relationship with spouse or partner
Z63.1	Problems in relationship with in-laws
Z63.32	Other absence of family member
Z63.4	Disappearance and death of family member (bereavement)
Z63.5	Disruption of family by separation and divorce
Z63.6	Dependent relative needing care at home
Z63.72	Alcoholism and drug addiction in family
Z63.79	Other stressful life events affecting family and household
Z63.8	Other specified problems related to primary support group
Z63.9	Problems related to primary support group (relationship disorder)
Z65.9	Problem related to unspecified psychosocial circumstances
Other status codes	
Z66	Do not resuscitate (DNR status)
Persons encountering health services in other circumstances	
Z71.3	Dietary counseling and surveillance
Z71.41	Alcohol abuse counseling and surveillance of alcoholic
Z71.51	Drug abuse counseling and surveillance of drug abuser
Z71.6	Tobacco abuse counseling
Z71.85	Encounter for immunization safety counseling
Z72.3	Lack of physical exercise
Z72.4	Inappropriate diet and eating habits
Z72.6	Gambling and betting
Z72.811	Adult antisocial behavior
Z72.820	Sleep deprivation
Z72.821	Inadequate sleep hygiene
Z72.89	Other problems related to lifestyle (self-damaging behavior)
Z75.3	Unavailability and inaccessibility of health care facilities
Z78.9	Other specified health status (patient has living will in place)

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Per the ICD-10-CM Official Guidelines for Coding and Reporting FY 2024: “A dash (-) at the end of an Alphabetic Index entry indicates that additional characters are required. Even if a dash is not included at the Alphabetic Index entry, it is necessary to refer to the Tabular List to verify that no 7th character is required.” The bolding of the ICD-10-CM codes represents categories, subcategories or codes that map to the CMS-HCC risk adjustment model for payment year 2025: Announcement of Calendar Year (CY) 2025 Medicare Advantage (MA) Capitation Rates and Part C and Part D Payment Policies (cms.gov).

> “Document to the greatest degree of certainty based on your clinical judgment and code to that level of specificity all conditions being treated and any coexisting conditions that impact care and influence treatment decisions at every encounter.”
>
> * CMS Final Rate Announcement for Payment Year 2024
> * ICD-10-CM Official Guidelines for Coding and Reporting, Section IV. G-J

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This tool is to be used for easy reference; however, the current ICD-10-CM code classification and the Official Guidelines for Coding and Reporting are the authoritative references for accurate and complete coding. The information presented herein is for general informational purposes only. Neither Optum nor its affiliates warrant or represent that the information contained herein is complete, accurate or free from defects. Specific documentation is reflective of the “thought process” of the provider when treating patients. All conditions affecting the care, treatment or management of the patient should be documented with their status and treatment plan and coded to the highest level of specificity. Enhanced precision and accuracy in the codes selected is the ultimate goal. Lastly, on April 1, 2024, the Centers for Medicare & Medicaid Services (CMS) announced that 2024 dates of service for the 2025 payment year model are based on the Centers for Medicare & Medicaid Services Announcement. Announcement of Calendar Year (CY) 2025 Medicare Advantage (MA) Capitation Rates and Part C and Part D Payment Policies (cms.gov).

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