

**Appendix. Dartmouth Atlas of Healthcare Seriously Ill Chronic Disease**

ICD-10	ICD-10 Code Description
<b>Category 1 = Malignant Cancer, Leukemia</b>	
C22.8	Malignant neoplasm of liver, primary, unspecified as to type
C94.00	Acute erythroid leukemia, not having achieved remission
C95.00	Acute leukemia of unspecified cell type not having achieved remission
C91.00	Acute lymphoblastic leukemia not having achieved remission
C94.20	Acute megakaryoblastic leukemia not having achieved remission
C93.00	Acute monoblastic/monocytic leukemia, not having achieved remission
C92.00	Acute myeloblastic leukemia, not having achieved remission
C92.50	Acute myelomonocytic leukemia, not having achieved remission
C92.40	Acute promyelocytic leukemia, not having achieved remission
C92.20	Atypical chronic myeloid leukemia, BCR/ABL-negative, not having achieved remission
C95.10	Chronic leukemia of unspecified cell type not having achieved remission
C91.10	Chronic lymphocytic leukemia of B-cell type not having achieved remission
C92.10	Chronic myeloid leukemia, BCR/ABL-positive, not having achieved remission
C77.0	Secondary and unspecified malignant neoplasm of lymph nodes of head, face and neck
C77.1	Secondary and unspecified malignant neoplasm of intrathoracic lymph nodes
C77.2	Secondary and unspecified malignant neoplasm of intra-abdominal lymph nodes
C77.3	Secondary and unspecified malignant neoplasm of axilla and upper limb lymph nodes
C77.4	Secondary and unspecified malignant neoplasm of inguinal and lower limb lymph nodes
C77.5	Secondary and unspecified malignant neoplasm of intrapelvic lymph nodes
C77.8	Secondary and unspecified malignant neoplasm of lymph nodes of multiple regions
C77.9	Secondary and unspecified malignant neoplasm of lymph node, unspecified
C78.00	Secondary malignant neoplasm of unspecified lung
C78.01	Secondary malignant neoplasm of right lung
C78.02	Secondary malignant neoplasm of left lung
C78.1	Secondary malignant neoplasm of mediastinum
C78.2	Secondary malignant neoplasm of pleura
C78.39	Secondary malignant neoplasm of other respiratory organs
C78.4	Secondary malignant neoplasm of small intestine
C78.5	Secondary malignant neoplasm of large intestine and rectum
C78.6	Secondary malignant neoplasm of retroperitoneum and peritoneum
C78.7	Secondary malignant neoplasm of liver and intrahepatic bile duct
C78.89	Secondary malignant neoplasm of other digestive organs
C79.00	Secondary malignant neoplasm of unspecified kidney and renal pelvis
C79.11	Secondary malignant neoplasm of bladder
C79.19	Secondary malignant neoplasm of other urinary organs
C79.2	Secondary malignant neoplasm of skin
C79.31	Secondary malignant neoplasm of brain
C79.32	Secondary malignant neoplasm of cerebral meninges
C79.49	Secondary malignant neoplasm of other parts of nervous system

**Category 1 = Malignant Cancer, Leukemia (continued)**

C79.60	Secondary malignant neoplasm of unspecified ovary
C79.70	Secondary malignant neoplasm of unspecified adrenal gland
C79.81	Secondary malignant neoplasm of breast
C79.82	Secondary malignant neoplasm of genital organs
C79.89	Secondary malignant neoplasm of other specified sites
C80.0	Disseminated malignant neoplasm, unspecified
C80.1	Malignant (primary) neoplasm, unspecified
C78.30	Secondary malignant neoplasm of unspecified respiratory organ
C78.80	Secondary malignant neoplasm of unspecified digestive organ
C79.01	Secondary malignant neoplasm of right kidney and renal pelvis
C79.02	Secondary malignant neoplasm of left kidney and renal pelvis
C79.10	Secondary malignant neoplasm of unspecified urinary organs
C79.40	Secondary malignant neoplasm of unspecified part of nervous system
C79.51	Secondary malignant neoplasm of bone
C79.52	Secondary malignant neoplasm of bone marrow
C79.61	Secondary malignant neoplasm of right ovary
C79.62	Secondary malignant neoplasm of left ovary
C79.71	Secondary malignant neoplasm of right adrenal gland
C79.72	Secondary malignant neoplasm of left adrenal gland
C79.9	Secondary malignant neoplasm of unspecified site

**Category 2 = Chronic Pulmonary Disease**

J43.9	Emphysema, unspecified
J44.0	Chronic obstructive pulmonary disease with acute lower respiratory infection
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation
J44.9	Chronic obstructive pulmonary disease, unspecified
J47.1	Bronchiectasis with (acute) exacerbation
J47.9	Bronchiectasis, uncomplicated
J68.4	Chronic respiratory conditions due to chemicals, gases, fumes and vapors
J84.10	Pulmonary fibrosis, unspecified
J84.89	Other specified interstitial pulmonary diseases
J43.0	Unilateral pulmonary emphysema [MacLeod's syndrome]
J43.1	Panlobular emphysema
J43.2	Centrilobular emphysema
J43.8	Other emphysema
J45.31	Mild persistent asthma with (acute) exacerbation
J45.32	Mild persistent asthma with status asthmaticus
J45.41	Moderate persistent asthma with (acute) exacerbation
J45.42	Moderate persistent asthma with status asthmaticus
J45.50	Severe persistent asthma, uncomplicated
J45.51	Severe persistent asthma with (acute) exacerbation

**Category 2 = Chronic Pulmonary Disease (continued)**

J45.52	Severe persistent asthma with status asthmaticus
J47.0	Bronchiectasis with acute lower respiratory infection
J60	Coalworker's pneumoconiosis
J62.0	Pneumoconiosis due to talc dust
J62.8	Pneumoconiosis due to other dust containing silica
J63.0	Aluminosis (of lung)
J63.1	Bauxite fibrosis (of lung)
J63.2	Berylliosis
J63.3	Graphite fibrosis (of lung)
J63.4	Siderosis
J63.5	Stannosis
J63.6	Pneumoconiosis due to other specified inorganic dusts
J64	Unspecified pneumoconiosis
J66.0	Byssinosis
J66.1	Flax-dressers' disease
J66.2	Cannabinosis
J66.8	Airway disease due to other specific organic dusts
J67.0	Farmer's lung
J67.1	Bagassosis
J67.2	Bird fancier's lung
J67.3	Suberosis
J67.4	Maltworker's lung
J67.5	Mushroom-worker's lung
J67.6	Maple-bark-stripper's lung
J67.7	Air conditioner and humidifier lung
J67.8	Hypersensitivity pneumonitis due to other organic dusts
J67.9	Hypersensitivity pneumonitis due to unspecified organic dust
J68.0	Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors
J68.1	Pulmonary edema due to chemicals, gases, fumes and vapors
J68.2	Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not elsewhere classified
J68.3	Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapors
J68.8	Other respiratory conditions due to chemicals, gases, fumes and vapors
J68.9	Unspecified respiratory condition due to chemicals, gases, fumes and vapors
J84.01	Alveolar proteinosis
J84.02	Pulmonary alveolar microlithiasis
J84.03	Idiopathic pulmonary hemosiderosis
J84.09	Other alveolar and parieto-alveolar conditions
J84.111	Idiopathic interstitial pneumonia, not otherwise specified
J84.112	Idiopathic pulmonary fibrosis
J84.113	Idiopathic non-specific interstitial pneumonitis
J84.114	Acute interstitial pneumonitis

**Category 2 = Chronic Pulmonary Disease (continued)**

J84.115	Respiratory bronchiolitis interstitial lung disease
J84.116	Cryptogenic organizing pneumonia
J84.117	Desquamative interstitial pneumonia
J84.170	Interstitial lung disease with progressive fibrotic phenotype in diseases classified elsewhere
J84.178	Other interstitial pulmonary diseases with fibrosis in diseases classified elsewhere
J84.2	Lymphoid interstitial pneumonia
J84.81	Lymphangioliomyomatosis
J84.82	Adult pulmonary Langerhans cell histiocytosis
J84.83	Surfactant mutations of the lung
J84.841	Neuroendocrine cell hyperplasia of infancy
J84.842	Pulmonary interstitial glycogenosis
J84.843	Alveolar capillary dysplasia with vein misalignment
J84.848	Other interstitial lung diseases of childhood
J84.9	Interstitial pulmonary disease, unspecified
J96.10	Chronic respiratory failure, unspecified whether with hypoxia or hypercapnia
J96.11	Chronic respiratory failure with hypoxia
J96.12	Chronic respiratory failure with hypercapnia
J98.2	Interstitial emphysema
J98.3	Compensatory emphysema
J98.51	Mediastinitis

**Category 3 = Coronary Artery Disease**

I25.10	Atherosclerotic heart disease of native coronary artery without angina pectoris
I25.2	Old myocardial infarction
I25.5	Ischemic cardiomyopathy
I25.810	Atherosclerosis of coronary artery bypass graft(s) without angina pectoris
I25.811	Atherosclerosis of native coronary artery of transplanted heart without angina pectoris
I25.812	Atherosclerosis of bypass graft of coronary artery of transplanted heart without angina pectoris
I25.89	Other forms of chronic ischemic heart disease
I25.9	Chronic ischemic heart disease, unspecified
I20.1	Angina pectoris with documented spasm
I24.9	Acute ischemic heart disease, unspecified
I25.110	Atherosclerotic heart disease of native coronary artery with unstable angina pectoris
I25.111	Atherosclerotic heart disease of native coronary artery with angina pectoris with documented spasm
I25.118	Atherosclerotic heart disease of native coronary artery with other forms of angina pectoris
I25.119	Atherosclerotic heart disease of native coronary artery with unspecified angina pectoris
I25.3	Aneurysm of heart
I25.41	Coronary artery aneurysm

**Category 3 = Coronary Artery Disease (continued)**

- I25.42 Coronary artery dissection
- I25.6 Silent myocardial ischemia
- I25.700 Atherosclerosis of coronary artery bypass graft(s), unspecified, with unstable angina pectoris
- I25.701 Atherosclerosis of coronary artery bypass graft(s), unspecified, with angina pectoris with documented spasm
- I25.708 Atherosclerosis of coronary artery bypass graft(s), unspecified, with other forms of angina pectoris
- I25.709 Atherosclerosis of coronary artery bypass graft(s), unspecified, with unspecified angina pectoris
- I25.710 Atherosclerosis of autologous vein coronary artery bypass graft(s) with unstable angina pectoris
- I25.711 Atherosclerosis of autologous vein coronary artery bypass graft(s) with angina pectoris with documented spasm
- I25.718 Atherosclerosis of autologous vein coronary artery bypass graft(s) with other forms of angina pectoris
- I25.719 Atherosclerosis of autologous vein coronary artery bypass graft(s) with unspecified angina pectoris
- I25.720 Atherosclerosis of autologous artery coronary artery bypass graft(s) with unstable angina pectoris
- I25.721 Atherosclerosis of autologous artery coronary artery bypass graft(s) with angina pectoris with documented spasm
- I25.728 Atherosclerosis of autologous artery coronary artery bypass graft(s) with other forms of angina pectoris
- I25.729 Atherosclerosis of autologous artery coronary artery bypass graft(s) with unspecified angina pectoris
- I25.730 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unstable angina pectoris
- I25.731 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with angina pectoris with documented spasm
- I25.738 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with other forms of angina pectoris
- I25.739 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unspecified angina pectoris
- 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
- I25.760 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

**Category 3 = Coronary Artery Disease (continued)**

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
I25.790	Atherosclerosis of other coronary artery bypass graft(s) with unstable angina pectoris
I25.791	Atherosclerosis of other coronary artery bypass graft(s) with angina pectoris with documented spasm
I25.798	Atherosclerosis of other coronary artery bypass graft(s) with other forms of angina pectoris
I25.799	Atherosclerosis of other coronary artery bypass graft(s) with unspecified angina pectoris
I25.82	Chronic total occlusion of coronary artery
I25.83	Coronary atherosclerosis due to lipid rich plaque
I25.84	Coronary atherosclerosis due to calcified coronary lesion
Z95.1	Presence of aortocoronary bypass graft
Z95.2	Presence of prosthetic heart valve
Z95.5	Presence of coronary angioplasty implant and graft

**Category 4: Congestive Heart Failure**

I09.81	Rheumatic heart failure
I11.0	Hypertensive heart disease with heart failure
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
I13.2	Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease
I50.1	Left ventricular failure
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
I50.30	Unspecified diastolic (congestive) heart failure
I50.31	Acute diastolic (congestive) heart failure
I50.32	Chronic diastolic (congestive) heart failure
I50.33	Acute on chronic diastolic (congestive) heart failure
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
I50.9	Heart failure, unspecified
I09.0	Rheumatic myocarditis
I09.1	Rheumatic diseases of endocardium, valve unspecified
I09.2	Chronic rheumatic pericarditis
I09.89	Other specified rheumatic heart diseases

**Category 4: Congestive Heart Failure (continued)**

I09.9	Rheumatic heart disease, unspecified
I50.810	Right heart failure, unspecified
I50.811	Acute right heart failure
I50.812	Chronic right heart failure
I50.813	Acute on chronic right heart failure
I50.814	Right heart failure due to left heart failure
I50.82	Biventricular heart failure
I50.83	High output heart failure
I50.84	End stage heart failure
I50.89	Other heart failure
Z95.810	Presence of automatic (implantable) cardiac defibrillator
Z95.811	Presence of heart assist device
Z95.812	Presence of fully implantable artificial heart
Z95.818	Presence of other cardiac implants and grafts
Z95.9	Presence of cardiac and vascular implant and graft, unspecified

**Category 5 = Peripheral Vascular Disease**

I70.01	Dissection of thoracic aorta
I70.02	Dissection of abdominal aorta
I70.03	Dissection of thoracoabdominal aorta
I70.209	Unspecified atherosclerosis of native arteries of extremities, unspecified extremity
I70.219	Atherosclerosis of native arteries of extremities with intermittent claudication, unspecified extremity
I70.229	Atherosclerosis of native arteries of extremities with rest pain, unspecified extremity
I70.25	Atherosclerosis of native arteries of other extremities with ulceration
I70.269	Atherosclerosis of native arteries of extremities with gangrene, unspecified extremity
I70.299	Other atherosclerosis of native arteries of extremities, unspecified extremity
I70.399	Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, unspecified extremity
I70.499	Other atherosclerosis of autologous vein bypass graft(s) of the extremities, unspecified extremity
I70.599	Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, unspecified extremity
I70.8	Atherosclerosis of other arteries
I70.90	Unspecified atherosclerosis
I70.91	Generalized atherosclerosis
I71.00	Dissection of unspecified site of aorta
I71.1	Thoracic aortic aneurysm, ruptured
I71.2	Thoracic aortic aneurysm, without rupture
I71.3	Abdominal aneurysm, ruptured
I71.4	Abdominal aneurysm without mention of rupture
I71.5	Thoracoabdominal aneurysm, ruptured

**Category 5 = Peripheral Vascular Disease (continued)**

- I71.6 Thoracoabdominal aneurysm, without mention of rupture
- I71.8 Aortic aneurysm of unspecified site, ruptured
- I71.9 Aortic aneurysm of unspecified site without mention of rupture
- I70.201 Unspecified atherosclerosis of native arteries of extremities, right leg
- I70.202 Unspecified atherosclerosis of native arteries of extremities, left leg
- I70.203 Unspecified atherosclerosis of native arteries of extremities, bilateral legs
- I70.208 Unspecified atherosclerosis of native arteries of extremities, other extremity
- I70.211 Atherosclerosis of native arteries of extremities with intermittent claudication, right leg
- I70.212 Atherosclerosis of native arteries of extremities with intermittent claudication, left leg
- I70.213 Atherosclerosis of native arteries of extremities with intermittent claudication, bilateral legs
- I70.218 Atherosclerosis of native arteries of extremities with intermittent claudication, other extremity
- I70.221 Atherosclerosis of native arteries of extremities with rest pain, right leg
- I70.222 Atherosclerosis of native arteries of extremities with rest pain, left leg
- I70.223 Atherosclerosis of native arteries of extremities with rest pain, bilateral legs
- I70.228 Atherosclerosis of native arteries of extremities with rest pain, other extremity
- I70.231 Atherosclerosis of native arteries of right leg with ulceration of thigh
- I70.232 Atherosclerosis of native arteries of right leg with ulceration of calf
- I70.233 Atherosclerosis of native arteries of right leg with ulceration of ankle
- I70.234 Atherosclerosis of native arteries of right leg with ulceration of heel and midfoot
- I70.235 Atherosclerosis of native arteries of right leg with ulceration of other part of foot
- I70.238 Atherosclerosis of native arteries of right leg with ulceration of other part of lower leg
- I70.239 Atherosclerosis of native arteries of right leg with ulceration of unspecified site
- I70.241 Atherosclerosis of native arteries of left leg with ulceration of thigh
- I70.242 Atherosclerosis of native arteries of left leg with ulceration of calf
- I70.243 Atherosclerosis of native arteries of left leg with ulceration of ankle
- I70.244 Atherosclerosis of native arteries of left leg with ulceration of heel and midfoot
- I70.245 Atherosclerosis of native arteries of left leg with ulceration of other part of foot
- I70.248 Atherosclerosis of native arteries of left leg with ulceration of other part of lower leg
- I70.249 Atherosclerosis of native arteries of left leg with ulceration of unspecified site
- I70.261 Atherosclerosis of native arteries of extremities with gangrene, right leg
- I70.262 Atherosclerosis of native arteries of extremities with gangrene, left leg
- I70.263 Atherosclerosis of native arteries of extremities with gangrene, bilateral legs
- I70.268 Atherosclerosis of native arteries of extremities with gangrene, other extremity
- I70.291 Other atherosclerosis of native arteries of extremities, right leg
- I70.292 Other atherosclerosis of native arteries of extremities, left leg
- I70.293 Other atherosclerosis of native arteries of extremities, bilateral legs
- I70.298 Other atherosclerosis of native arteries of extremities, other extremity
- I70.301 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, right leg
- I70.302 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, left leg



**Category 5 = Peripheral Vascular Disease (continued)**

- 170.303 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, bilateral legs
- 170.308 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, other extremity
- 170.309 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, unspecified extremity
- 170.311 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, right leg
- 170.312 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, left leg
- 170.313 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs
- 170.318 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, other extremity
- 170.319 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, unspecified extremity
- 170.321 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, right leg
- 170.322 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, left leg
- 170.323 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, bilateral legs
- 170.328 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, other extremity
- 170.329 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, unspecified extremity
- 170.331 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of thigh
- 170.332 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of calf
- 170.333 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of ankle
- 170.334 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of heel and midfoot
- 170.335 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of foot
- 170.338 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of lower leg
- 170.339 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of unspecified site
- 170.341 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of thigh
- 170.342 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of calf
- 170.343 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of ankle

**Category 5 = Peripheral Vascular Disease (continued)**

- 170.344 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of heel and midfoot
- 170.345 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of foot
- 170.348 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of lower leg
- 170.349 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of unspecified site
- 170.35 Atherosclerosis of unspecified type of bypass graft(s) of other extremity with ulceration
- 170.361 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, right leg
- 170.362 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, left leg
- 170.363 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, bilateral legs
- 170.368 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, other extremity
- 170.369 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, unspecified extremity
- 170.391 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, right leg
- 170.392 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, left leg
- 170.393 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, bilateral legs
- 170.398 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, other extremity
- 170.401 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, right leg
- 170.402 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, left leg
- 170.403 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, bilateral legs
- 170.408 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, other extremity
- 170.409 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, unspecified extremity
- 170.411 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, right leg
- 170.412 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, left leg
- 170.413 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, bilateral legs
- 170.418 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, other extremity
- 170.419 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, unspecified extremity

**Category 5 = Peripheral Vascular Disease (continued)**

- 170.421 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, right leg
- 170.422 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, left leg
- 170.423 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, bilateral legs
- 170.428 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, other extremity
- 170.429 Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, unspecified extremity
- 170.431 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of thigh
- 170.432 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of calf
- 170.433 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of ankle
- 170.434 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of heel and midfoot
- 170.435 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of other part of foot
- 170.438 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of other part of lower leg
- 170.439 Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of unspecified site
- 170.441 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of thigh
- 170.442 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of calf
- 170.443 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of ankle
- 170.444 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of heel and midfoot
- 170.445 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of other part of foot
- 170.448 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of other part of lower leg
- 170.449 Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of unspecified site
- 170.45 Atherosclerosis of autologous vein bypass graft(s) of other extremity with ulceration
- 170.461 Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, right leg
- 170.462 Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, left leg
- 170.463 Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, bilateral legs
- 170.468 Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, other extremity
- 170.469 Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, unspecified extremity

**Category 5 = Peripheral Vascular Disease (continued)**

- 170.491 Other atherosclerosis of autologous vein bypass graft(s) of the extremities, right leg
- 170.492 Other atherosclerosis of autologous vein bypass graft(s) of the extremities, left leg
- 170.493 Other atherosclerosis of autologous vein bypass graft(s) of the extremities, bilateral legs
- 170.498 Other atherosclerosis of autologous vein bypass graft(s) of the extremities, other extremity
- 170.501 Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, right leg
- 170.502 Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, left leg
- 170.503 Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, bilateral legs
- 170.508 Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, other extremity
- 170.509 Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, unspecified extremity
- 170.511 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, right leg
- 170.512 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, left leg
- 170.513 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, bilateral legs
- 170.518 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, other extremity
- 170.519 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, unspecified extremity
- 170.521 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, right leg
- 170.522 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, left leg
- 170.523 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, bilateral legs
- 170.528 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, other extremity
- 170.529 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, unspecified extremity
- 170.531 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of thigh
- 170.532 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of calf
- 170.533 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of ankle
- 170.534 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of heel and midfoot
- 170.535 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of foot

**Category 5 = Peripheral Vascular Disease (continued)**

- 170.538 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of lower leg
- 170.539 Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of unspecified site
- 170.541 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of thigh
- 170.542 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of calf
- 170.543 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of ankle
- 170.544 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of heel and midfoot
- 170.545 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of foot
- 170.548 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of lower leg
- 170.549 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of unspecified site
- 170.55 Atherosclerosis of nonautologous biological bypass graft(s) of other extremity with ulceration
- 170.561 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, right leg
- 170.562 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, left leg
- 170.563 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, bilateral legs
- 170.568 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, other extremity
- 170.569 Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, unspecified extremity
- 170.591 Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, right leg
- 170.592 Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, left leg
- 170.593 Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, bilateral legs
- 170.598 Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, other extremity
- 170.601 Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, right leg
- 170.602 Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, left leg
- 170.603 Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, bilateral legs
- 170.608 Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, other extremity
- 170.609 Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, unspecified extremity

**Category 5 = Peripheral Vascular Disease (continued)**

- 170.611 Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, right leg
- 170.612 Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, left leg
- 170.613 Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, bilateral legs
- 170.618 Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, other extremity
- 170.619 Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, unspecified extremity
- 170.621 Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, right leg
- 170.622 Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, left leg
- 170.623 Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, bilateral legs
- 170.628 Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, other extremity
- 170.629 Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, unspecified extremity
- 170.631 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of thigh
- 170.632 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of calf
- 170.633 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of ankle
- 170.634 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of heel and midfoot
- 170.635 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of foot
- 170.638 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of lower leg
- 170.639 Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of unspecified site
- 170.641 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of thigh
- 170.642 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of calf
- 170.643 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of ankle
- 170.644 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of heel and midfoot
- 170.645 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of foot
- 170.648 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of lower leg
- 170.649 Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of unspecified site
- 170.65 Atherosclerosis of nonbiological bypass graft(s) of other extremity with ulceration
- 170.661 Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, right leg
- 170.662 Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, left leg

**Category 5 = Peripheral Vascular Disease (continued)**

- 170.663 Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, bilateral legs
- 170.668 Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, other extremity
- 170.669 Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, unspecified extremity
- 170.691 Other atherosclerosis of nonbiological bypass graft(s) of the extremities, right leg
- 170.692 Other atherosclerosis of nonbiological bypass graft(s) of the extremities, left leg
- 170.693 Other atherosclerosis of nonbiological bypass graft(s) of the extremities, bilateral legs
- 170.698 Other atherosclerosis of nonbiological bypass graft(s) of the extremities, other extremity
- 170.699 Other atherosclerosis of nonbiological bypass graft(s) of the extremities, unspecified extremity
- 170.701 Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, right leg
- 170.702 Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, left leg
- 170.703 Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, bilateral legs
- 170.708 Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, other extremity
- 170.709 Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, unspecified extremity
- 170.711 Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, right leg
- 170.712 Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, left leg
- 170.713 Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs
- 170.718 Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, other extremity
- 170.719 Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, unspecified extremity
- 170.721 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, right leg
- 170.722 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, left leg
- 170.723 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, bilateral legs
- 170.728 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, other extremity
- 170.729 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, unspecified extremity
- 170.731 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of thigh
- 170.732 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of calf
- 170.733 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of ankle
- 170.734 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of heel and midfoot

**Category 5 = Peripheral Vascular Disease (continued)**

- I70.735 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of foot
- I70.738 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of lower leg
- I70.739 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of unspecified site
- I70.741 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of thigh
- I70.742 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of calf
- I70.743 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of ankle
- I70.744 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of heel and midfoot
- I70.745 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part of foot
- I70.748 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part of lower leg
- I70.749 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of unspecified site
- I70.75 Atherosclerosis of other type of bypass graft(s) of other extremity with ulceration
- I70.761 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, right leg
- I70.762 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, left leg
- I70.763 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, bilateral legs
- I70.768 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, other extremity
- I70.769 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, unspecified extremity
- I70.791 Other atherosclerosis of other type of bypass graft(s) of the extremities, right leg
- I70.792 Other atherosclerosis of other type of bypass graft(s) of the extremities, left leg
- I70.793 Other atherosclerosis of other type of bypass graft(s) of the extremities, bilateral legs
- I70.798 Other atherosclerosis of other type of bypass graft(s) of the extremities, other extremity
- I70.799 Other atherosclerosis of other type of bypass graft(s) of the extremities, unspecified extremity
- I70.92 Chronic total occlusion of artery of the extremities
- I71.01 Dissection of thoracic aorta
- I71.02 Dissection of abdominal aorta
- I71.03 Dissection of thoracoabdominal aorta
- I73.1 Thromboangiitis obliterans [Buerger's disease]
- I73.89 Other specified peripheral vascular diseases
- Z95.820 Peripheral vascular angioplasty status with implants and grafts
- Z95.828 Presence of other vascular implants and grafts

**Category 6 = Severe Chronic Liver Disease**

- K70.30 Alcoholic cirrhosis of liver without ascites



**Category 6 = Severe Chronic Liver Disease (continued)**

K74.60	Unspecified cirrhosis of liver
K74.69	Other cirrhosis of liver
K74.3	Primary biliary cirrhosis
K74.4	Secondary biliary cirrhosis
K74.5	Biliary cirrhosis, unspecified
I85.00	Esophageal varices without bleeding
I85.01	Esophageal varices with bleeding
I85.10	Secondary esophageal varices without bleeding
I85.11	Secondary esophageal varices with bleeding
K70.2	Alcoholic fibrosis and sclerosis of liver
K70.31	Alcoholic cirrhosis of liver with ascites
K70.40	Alcoholic hepatic failure without coma
K70.41	Alcoholic hepatic failure with coma
K70.9	Alcoholic liver disease, unspecified
K72.00	Acute and subacute hepatic failure without coma
K72.01	Acute and subacute hepatic failure with coma
K72.10	Chronic hepatic failure without coma
K72.11	Chronic hepatic failure with coma
K72.90	Hepatic failure, unspecified without coma
K72.91	Hepatic failure, unspecified with coma
K74.1	Hepatic sclerosis
K74.2	Hepatic fibrosis with hepatic sclerosis
K76.7	Hepatorenal syndrome
K76.81	Hepatopulmonary syndrome

**Category 7 = Diabetes W/ End Organ Damage**

E09.36	Drug or chemical induced diabetes mellitus with diabetic cataract
E08.21	Diabetes mellitus due to underlying condition with diabetic nephropathy
E08.22	Diabetes mellitus due to underlying condition with diabetic chronic kidney disease
E08.29	Diabetes mellitus due to underlying condition with other diabetic kidney complication
E08.311	Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy with macular edema
E08.319	Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy without macular edema
E08.3211	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, right eye
E08.3212	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, left eye
E08.3213	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, bilateral
E08.3219	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye

**Category 7 = Diabetes W/ End Organ Damage (continued)**

E08.3291	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, right eye
E08.3292	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, left eye
E08.3293	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, bilateral
E08.3299	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye
E08.3311	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, right eye
E08.3312	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, left eye
E08.3313	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
E08.3319	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
E08.3391	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, right eye
E08.3392	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, left eye
E08.3393	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
E08.3399	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye
E08.3411	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, right eye
E08.3412	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, left eye
E08.3413	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, bilateral
E08.3419	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
E08.3491	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, right eye
E08.3492	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, left eye
E08.3493	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, bilateral
E08.3499	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye
E08.3511	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, right eye
E08.3512	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, left eye
E08.3513	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, bilateral

**Category 7 = Diabetes W/ End Organ Damage (continued)**

- E08.3519 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, unspecified eye
- E08.3521 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye
- E08.3522 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye
- E08.3523 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral
- E08.3529 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye
- E08.3531 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye
- E08.3532 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye
- E08.3533 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral
- E08.3539 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye
- E08.3541 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye
- E08.3542 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye
- E08.3543 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral
- E08.3549 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye
- E08.3551 Diabetes mellitus due to underlying condition with stable proliferative diabetic retinopathy, right eye
- E08.3552 Diabetes mellitus due to underlying condition with stable proliferative diabetic retinopathy, left eye
- E08.3553 Diabetes mellitus due to underlying condition with stable proliferative diabetic retinopathy, bilateral
- E08.3559 Diabetes mellitus due to underlying condition with stable proliferative diabetic retinopathy, unspecified eye
- E08.3591 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, right eye
- E08.3592 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, left eye
- E08.3593 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, bilateral
- E08.3599 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, unspecified eye

**Category 7 = Diabetes W/ End Organ Damage (continued)**

E08.37X1	Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, right eye
E08.37X2	Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, left eye
E08.37X3	Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, bilateral
E08.37X9	Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, unspecified eye
E08.39	Diabetes mellitus due to underlying condition with other diabetic ophthalmic complication
E08.40	Diabetes mellitus due to underlying condition with diabetic neuropathy, unspecified
E08.41	Diabetes mellitus due to underlying condition with diabetic mononeuropathy
E08.43	Diabetes mellitus due to underlying condition with diabetic autonomic (poly)neuropathy
E08.49	Diabetes mellitus due to underlying condition with other diabetic neurological complication
E08.52	Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy with gangrene
E09.21	Drug or chemical induced diabetes mellitus with diabetic nephropathy
E09.22	Drug or chemical induced diabetes mellitus with diabetic chronic kidney disease
E09.29	Drug or chemical induced diabetes mellitus with other diabetic kidney complication
E09.311	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy with macular edema
E09.319	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy without macular edema
E09.3211	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye
E09.3212	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye
E09.3213	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
E09.3219	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye
E09.3291	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye
E09.3292	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye
E09.3293	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral
E09.3299	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye
E09.3311	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye
E09.3312	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye

**Category 7 = Diabetes W/ End Organ Damage (continued)**

E09.3313	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
E09.3319	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
E09.3391	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye
E09.3392	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye
E09.3393	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
E09.3399	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye
E09.3411	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye
E09.3412	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye
E09.3413	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
E09.3419	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
E09.3491	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye
E09.3492	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye
E09.3493	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral
E09.3499	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye
E09.3511	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye
E09.3512	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye
E09.3513	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
E09.3519	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye
E09.3521	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye
E09.3522	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye
E09.3523	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral
E09.3529	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye
E09.3531	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye

**Category 7 = Diabetes W/ End Organ Damage (continued)**

E09.3532	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye
E09.3533	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral
E09.3539	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye
E09.3541	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye
E09.3542	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye
E09.3543	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral
E09.3549	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye
E09.3551	Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy, right eye
E09.3552	Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy, left eye
E09.3553	Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy, bilateral
E09.3559	Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye
E09.3591	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye
E09.3592	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye
E09.3593	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
E09.3599	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye
E09.37X1	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, right eye
E09.37X2	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, left eye
E09.37X3	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral
E09.37X9	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye
E09.39	Drug or chemical induced diabetes mellitus with other diabetic ophthalmic complication
E09.40	Drug or chemical induced diabetes mellitus with neurological complications with diabetic neuropathy, unspecified

**Category 7 = Diabetes W/ End Organ Damage (continued)**

E09.41	Drug or chemical induced diabetes mellitus with neurological complications with diabetic mononeuropathy
E09.43	Drug or chemical induced diabetes mellitus with neurological complications with diabetic autonomic (poly)neuropathy
E09.44	Drug or chemical induced diabetes mellitus with neurological complications with diabetic amyotrophy
E09.49	Drug or chemical induced diabetes mellitus with neurological complications with other diabetic neurological complication
E09.52	Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy with gangrene
E10.22	Type 1 diabetes mellitus with diabetic chronic kidney disease
E10.3211	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye
E10.3212	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye
E10.3213	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
E10.3219	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye
E10.3291	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye
E10.3292	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye
E10.3293	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral
E10.3299	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye
E10.3311	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye
E10.3312	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye
E10.3313	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
E10.3319	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
E10.3391	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye
E10.3392	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye
E10.3393	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
E10.3399	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye
E10.3411	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye

**Category 7 = Diabetes W/ End Organ Damage (continued)**

E10.3412	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye
E10.3413	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
E10.3419	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
E10.3491	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye
E10.3492	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye
E10.3493	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral
E10.3499	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye
E10.3511	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye
E10.3512	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye
E10.3513	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
E10.3519	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye
E10.3521	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye
E10.3522	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye
E10.3523	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral
E10.3529	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye
E10.3531	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye
E10.3532	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye
E10.3533	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral
E10.3539	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye
E10.3541	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye
E10.3542	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye
E10.3543	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral
E10.3549	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye



**Category 7 = Diabetes W/ End Organ Damage (continued)**

E10.3551	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, right eye
E10.3552	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, left eye
E10.3553	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral
E10.3559	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye
E10.3591	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye
E10.3592	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye
E10.3593	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
E10.3599	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye
E10.43	Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy
E10.49	Type 1 diabetes mellitus with other diabetic neurological complication
E10.52	Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene
E10.59	Type 1 diabetes mellitus with other circulatory complications
E11.22	Type 2 diabetes mellitus with diabetic chronic kidney disease
E11.3211	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye
E11.3212	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye
E11.3213	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
E11.3219	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye
E11.3291	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye
E11.3292	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye
E11.3293	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral
E11.3299	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye
E11.3311	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye
E11.3312	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye
E11.3313	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
E11.3319	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
E11.3391	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye
E11.3392	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye

**Category 7 = Diabetes W/ End Organ Damage (continued)**

E11.3393	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
E11.3399	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye
E11.3411	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye
E11.3412	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye
E11.3413	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
E11.3419	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
E11.3491	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye
E11.3492	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye
E11.3493	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral
E11.3499	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye
E11.3511	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye
E11.3512	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye
E11.3513	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
E11.3519	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye
E11.3521	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye
E11.3522	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye
E11.3523	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral
E11.3529	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye
E11.3531	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye
E11.3532	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye
E11.3533	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral
E11.3539	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye
E11.3541	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye

**Category 7 = Diabetes W/ End Organ Damage (continued)**

E11.3542	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye
E11.3543	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral
E11.3549	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye
E11.3551	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, right eye
E11.3552	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, left eye
E11.3553	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral
E11.3559	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye
E11.37X1	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye
E11.37X2	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye
E11.37X3	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral
E11.37X9	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye
E11.43	Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy
E11.49	Type 2 diabetes mellitus with other diabetic neurological complication
E11.52	Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene
E11.59	Type 2 diabetes mellitus with other circulatory complications
E13.21	Other specified diabetes mellitus with diabetic nephropathy
E13.22	Other specified diabetes mellitus with diabetic chronic kidney disease
E13.29	Other specified diabetes mellitus with other diabetic kidney complication
E13.311	Other specified diabetes mellitus with unspecified diabetic retinopathy with macular edema
E13.319	Other specified diabetes mellitus with unspecified diabetic retinopathy without macular edema
E13.3211	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye
E13.3212	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye
E13.3213	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
E13.3219	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye
E13.3291	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye
E13.3292	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye
E13.3293	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral
E13.3299	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye

**Category 7 = Diabetes W/ End Organ Damage (continued)**

- E13.3311 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye
- E13.3312 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye
- E13.3313 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
- E13.3319 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
- E13.3391 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye
- E13.3392 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye
- E13.3393 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
- E13.3399 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye
- E13.3411 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye
- E13.3412 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye
- E13.3413 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
- E13.3419 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
- E13.3491 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye
- E13.3492 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye
- E13.3493 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral
- E13.3499 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye
- E13.3511 Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye
- E13.3512 Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye
- E13.3513 Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
- E13.3519 Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye
- E13.3521 Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye
- E13.3522 Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye
- E13.3523 Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral

**Category 7 = Diabetes W/ End Organ Damage (continued)**

- E13.3529 Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, unspecified eye
- E13.3531 Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye
- E13.3532 Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye
- E13.3533 Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral
- E13.3539 Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, unspecified eye
- E13.3541 Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye
- E13.3542 Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye
- E13.3543 Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral
- E13.3549 Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, unspecified eye
- E13.3551 Other specified diabetes mellitus with stable proliferative diabetic retinopathy, right eye
- E13.3552 Other specified diabetes mellitus with stable proliferative diabetic retinopathy, left eye
- E13.3553 Other specified diabetes mellitus with stable proliferative diabetic retinopathy, bilateral
- E13.3559 Other specified diabetes mellitus with stable proliferative diabetic retinopathy, unspecified eye
- E13.3591 Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye
- E13.3592 Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye
- E13.3593 Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
- E13.3599 Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye
- E13.36 Other specified diabetes mellitus with diabetic cataract
- E13.37X1 Other specified diabetes mellitus with diabetic macular edema, resolved following treatment, right eye
- E13.37X2 Other specified diabetes mellitus with diabetic macular edema, resolved following treatment, left eye
- E13.37X3 Other specified diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral

**Category 7 = Diabetes W/ End Organ Damage (continued)**

E13.39	Other specified diabetes mellitus with other diabetic ophthalmic complication
E13.40	Other specified diabetes mellitus with diabetic neuropathy, unspecified
E13.41	Other specified diabetes mellitus with diabetic mononeuropathy
E13.43	Other specified diabetes mellitus with diabetic autonomic (poly)neuropathy

**Category 8 = Renal Failure**

I12.0	Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease
N18.4	Chronic kidney disease, stage 4 (severe)
N18.5	Chronic kidney disease, stage 5
N18.6	End stage renal disease
N18.9	Chronic kidney disease, unspecified
Z49.31	Encounter for adequacy testing for hemodialysis
Z49.32	Encounter for adequacy testing for peritoneal dialysis
I12.9	Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease
N19	Unspecified kidney failure
Z49.01	Encounter for fitting and adjustment of extracorporeal dialysis catheter
Z49.02	Encounter for fitting and adjustment of peritoneal dialysis catheter

**Category 9 = Dementia**

F01.50	Vascular dementia without behavioral disturbance
F01.51	Vascular dementia with behavioral disturbance
F02.80	Dementia in other diseases classified elsewhere without behavioral disturbance
F02.81	Dementia in other diseases classified elsewhere with behavioral disturbance
F03.90	Unspecified dementia without behavioral disturbance
F06.0	Psychotic disorder with hallucinations due to known physiological condition
F06.8	Other specified mental disorders due to known physiological condition
G30.9	Alzheimer's disease, unspecified
G31.1	Senile degeneration of brain, not elsewhere classified
F03.91	Unspecified dementia with behavioral disturbance
G30.0	Alzheimer's disease with early onset
G30.1	Alzheimer's disease with late onset
G30.8	Other Alzheimer's disease
G31.83	Dementia with Lewy bodies

**Category 10 = Neurologic**

C72.0	Malignant neoplasm of spinal cord
C75.1	Malignant neoplasm of pituitary gland
D49.6	Neoplasm of unspecified behavior of brain
F03.90	Unspecified dementia without behavioral disturbance

**Category 10 = Neurologic (continued)**

G10	Huntington's disease
G12.21	Amyotrophic lateral sclerosis
G12.29	Other motor neuron disease
G31.01	Pick's disease
G31.09	Other frontotemporal dementia
G40.111	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable with status epilepticus
G40.119	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable without status epilepticus
G40.211	Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable with status epilepticus
G40.311	Generalized idiopathic epilepsy and epileptic syndromes, intractable with status epilepticus
G40.411	Other generalized epilepsy and epileptic syndromes, intractable with status epilepticus
G40.419	Other generalized epilepsy and epileptic syndromes, intractable without status epilepticus
G40.823	Epileptic spasms intractable, with status epilepticus
G40.911	Epilepsy, unspecified, intractable with status epilepticus
G40.919	Epilepsy, unspecified, intractable without status epilepticus
G70.01	Myasthenia gravis with (acute) exacerbation
G71.0	Muscular dystrophy unspecified
G71.11	Myotonic muscular dystrophy
I63.9	Cerebral infarction, unspecified
A81.00	Creutzfeldt-Jakob disease, unspecified
A81.01	Variant Creutzfeldt-Jakob disease
A81.09	Other Creutzfeldt-Jakob disease
A81.1	Subacute sclerosing panencephalitis
A81.2	Progressive multifocal leukoencephalopathy
A81.81	Kuru
A81.82	Gerstmann-Straussler-Scheinker syndrome
A81.83	Fatal familial insomnia
G11.4	Hereditary spastic paraplegia
G12.20	Motor neuron disease, unspecified
G12.22	Progressive bulbar palsy
G12.23	Primary lateral sclerosis
G12.24	Familial motor neuron disease
G12.25	Progressive spinal muscle atrophy
G13.0	Paraneoplastic neuromyopathy and neuropathy
G13.1	Other systemic atrophy primarily affecting central nervous system in neoplastic disease
G13.2	Systemic atrophy primarily affecting the central nervous system in myxedema
G13.8	Systemic atrophy primarily affecting central nervous system in other diseases classified elsewhere
G23.0	Hallervorden-Spatz disease

**Category 10 = Neurologic (continued)**

G23.1	Progressive supranuclear ophthalmoplegia [Steele-Richardson-Olszewski]
G23.2	Striatonigral degeneration
G23.8	Other specified degenerative diseases of basal ganglia
G23.9	Degenerative disease of basal ganglia, unspecified
G31.2	Degeneration of nervous system due to alcohol
G31.81	Alpers disease
G31.82	Leigh's disease
G31.84	Mild cognitive impairment, so stated
G31.85	Corticobasal degeneration
G31.89	Other specified degenerative diseases of nervous system
G31.9	Degenerative disease of nervous system, unspecified