

Provider HCC Risk Adjusted Diagnoses with COVID-19 Updates

Correct Coding Guide 2022

This reference is intended to provide the most frequent risk adjustable ICD-10-CM diagnosis codes for conditions used in the inpatient and outpatient settings. Please consider that most of the acute condition codes (designated with red type) should not be documented in the outpatient setting, but are more appropriate for the inpatient setting. It does not define a standard of care and should not substitute for an informed medical evaluation, or diagnosis and treatment performed by a licensed healthcare provider. HealthCare Partners, IPA does not warrant nor represent that the information contained herein is accurate or free from defects.

Ostomies	
Z93.0	Tracheostomy status
Z93.1	Gastrostomy status
Z93.2	Ileostomy status
Z93.3	Colostomy status
Z93.4	Other artificial openings of gastrointestinal tract status
Z93.50	Unspecified cystostomy status
Z93.6	Other artificial openings of urinary tract status
Other Status Codes	
Z21	Asymptomatic human immunodeficiency virus [HIV] infection status
Z94.4	Liver transplant status
Z99.11	Dependence on respirator [ventilator] status
Z99.2	Dependence on renal dialysis
Z99.3	Dependence on wheelchair
Z99.81	Dependence on supplemental oxygen
Z99.89	Dependence on other enabling machines and devices

J84.89	Other specified interstitial pulmonary diseases
J84.9	Interstitial pulmonary disease, unspecified
J95.821	Acute postprocedural respiratory failure
J95.851	Ventilator-associated pneumonia
J96.00	Acute respiratory failure, unspecified whether with hypoxia or hypercapnia
J96.01	Acute respiratory failure with hypoxia
J96.02	Acute respiratory failure with hypercapnia
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
R09.2	Respiratory arrest
Z93.0	Tracheostomy status
Z99.11	Mechanical ventilator dependence
Chronic Obstructive Pulmonary Disease and Asthma	
J43.9	Emphysema, unspecified
J45.90	Asthma, 9 = uncomplicated, 1 = acute exacerbation
Rheumatology	
M06.9	Rheumatoid arthritis, unspecified
M32.9	Systemic lupus erythematosus, unspecified
M35.3	Polymyalgia rheumatica
Urology	
For <input type="radio"/> Below, A = initial visit, D = subsequent visit, S = sequela	
T83.038	Leakage of other urinary catheter
T83.590	Infection and inflammatory reaction due to prosthetic device, implant and graft in urinary system
T83.83X	Hemorrhage due to genitourinary prosthetic devices, implants and grafts
T83.9XX	Unspecified complication of genitourinary prosthetic device, implant and graft

Status Codes	
Amputation Status	
Z89.419	Acquired absence of unspecified great toe
Z89.429	Acquired absence of other toe(s), unspecified side
Z89.439	Acquired absence of unspecified foot
Z89.449	Acquired absence of unspecified ankle
Z89.519	Acquired absence of unspecified leg below knee
Z89.619	Acquired absence of unspecified leg above knee

C78.2	Secondary malignant neoplasm of pleura
C78.6	Secondary malignant neoplasm of retroperitoneum and peritoneum
C78.7	Secondary malignant neoplasm of liver and intrahepatic bile duct
C79.31	Secondary malignant neoplasm of brain
C79.51	Secondary malignant neoplasm of bone
Podiatry	
M86.179	Other acute osteomyelitis, unspecified ankle and foot
M86.60	Other chronic osteomyelitis, unspecified site
Pulmonary	
I26.99	Pulmonary embolism
I27.0	Primary pulmonary hypertension
I27.20	Pulmonary hypertension, unspecified
I27.21	Secondary pulmonary arterial hypertension
J13	Pneumonia due to Streptococcus pneumoniae
J15.0	Pneumonia due to Klebsiella pneumoniae
J15.1	Pneumonia due to Pseudomonas
J15.212	Pneumonia due to MRSA
J18.1	Lobar pneumonia, unspecified organism
J42	Unspecified chronic bronchitis
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation
J44.9	Chronic obstructive pulmonary disease, unspecified
J47.1	Bronchiectasis with (acute) exacerbation
J67.9	Hypersensitivity pneumonitis due to unspecified organic dust
J69.0	Pneumonitis due to inhalation of food and vomit
J80	Acute respiratory distress syndrome (ARDS)
J81.0	Acute pulmonary edema
J82.81	Chronic eosinophilic pneumonia
J82.89	Other pulmonary eosinophilia, not elsewhere classified: Allergic pneumonia, Loeffler's pneumonia, Tropical (pulmonary) eosinophilia.
J84.10	Pulmonary fibrosis, unspecified.
J84.10	Pulmonary fibrosis, unspecified
J84.114	Acute interstitial pneumonitis
J84.116	Cryptogenic organizing pneumonia
J84.17	Other interstitial pulmonary diseases with fibrosis in disease classified elsewhere

G95.9	Myelopathy, NOS
I63.139	Cerebral infarction due to embolism of unspecified carotid artery
I63.9	Cerebral infarction, unspecified
R53.2	Functional quadriplegia
R56.9	Unspecified convulsions
For <input type="radio"/> Below, A = initial visit, D = subsequent visit, S = sequela	
T85.01X	Breakdown (mechanical) of ventricular intracranial shunt (VP shunt)
Oncology	
Breast	
C50.91	Malignant neoplasm of breast of unspecified site, female R = 1, L = 2
Colon	
C18.9	Malignant neoplasm of colon, unspecified
Hodgkin's Disease	
C81.90	Hodgkin lymphoma, unspecified, unspecified site
Lung	
C34.9	Malignant neoplasm of unspecified part of bronchus or lung. Unspecified = 0, R=1, L=2
Lymphoma/Myelomas	
C85.90	Non-Hodgkin lymphoma, unspecified, unspecified site
C90.00	Multiple myeloma not having achieved remission
C90.01	Multiple myeloma in remission
C90.02	Multiple myeloma in relapse
Malignant Neoplasm	
C16.9	Malignant neoplasm of stomach, unspecified (if in remission, look up appropriate codes)
C22.8	Malignant neoplasm of liver, primary, unspecified as to type
C25.9	Malignant neoplasm of pancreas, unspecified (if in remission, look up appropriate codes)
C43.9	Malignant melanoma of skin, unspecified
C61	Malignant neoplasm of prostate (if in remission, look up appropriate codes)
C64	Malignant neoplasm of kidney, except renal pelvis R = 1, L = 2
C67.9	Malignant neoplasm of bladder, unspecified
C71.9	Malignant neoplasm of brain, unspecified (if in remission, look up appropriate codes)
Site of Metastases	
C77.9	Mets to lymph node, unspecified
C78.0	Mets to lung R = 1, L = 2

Nephrology	
N18.30	Chronic kidney disease, stage 3 (moderate), unspecified
N18.31	Chronic kidney disease, stage 3a (moderate)
N18.32	Chronic kidney disease, stage 3b (moderate)
N18.4	Chronic kidney disease, Stage 4 (severe)
N18.5	Chronic kidney disease, Stage 5
N18.6	ESRD "Use additional code to identify dialysis status" (Z99.2)
Z99.2	Dependence on renal dialysis
Neurology	
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
F03.91	Unspecified dementia with behavioral disturbance
F04	Amnesic disorder due to known physiological condition
G20	Parkinson's disease
G30.0	Alzheimer's disease with early onset
G30.1	Alzheimer's disease with late onset
G30.9	Alzheimer's disease, unspecified
G31.2	Degeneration of nervous system due to alcohol
G31.83	Dementia with Lewy bodies
G31.9	Degenerative disease of nervous system, unspecified
G35	Multiple sclerosis
G40.901	Epilepsy, unspecified, not intractable with status epilepticus
G40.909	Epilepsy, unspecified, not intractable without status epilepticus
G62.1	Alcoholic polyneuropathy
G81.90	Hemiplegia, unspecified affecting unspecified side
G82.20	Paraplegia, unspecified
G82.21	Paraplegia, complete
G82.22	Paraplegia, incomplete
G83.10	Monoplegia of lower limb affecting unspecified side
G91.9	Hydrocephalus, unspecified
G93.1	Anoxic brain damage, not elsewhere classified
G95.20	Cord compression, unspecified

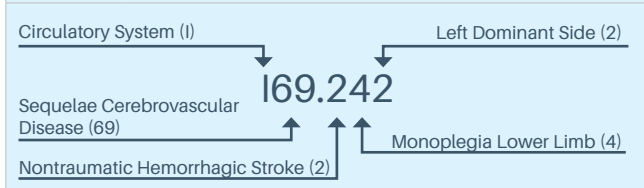
D84.81	Immunodeficiency due to conditions classified elsewhere. Specify underlying conditions such as: diabetes mellitus (E08-E13), malignant neoplasms (C00-C96), chromosomal abnormalities (Q90-Q99). Excludes: HIV (B20, Z21), and certain disorders involving the immune mechanism (D80-D83, D84.0, D84.1, D84.9).
D84.821	Immunodeficiency due to drugs. Immunodeficiency due to (current or past) medication. Use additional code for adverse effect if applicable, to identify adverse effect of drug (T36-T50 with fifth or six character 5). Use additional code , if applicable, for associated long term (current) drug therapy drug or medication such as: long term (current) drug therapy systemic steroids (Z79.52), other long term (current) drug therapy (Z79.899).
D84.822	Immunodeficiency due to external causes. Code also, if applicable, radiological procedure and radiotherapy (Y84.2) Code also, if applicable, radiological procedure and radiotherapy (Y84.2). Use additional code for external cause such as: exposure to ionizing radiation (W88.XXXX).
Infectious Disease	
Requirement: Document any manifestation of the disease process by documenting along with the cause of the infection	
A40.3	Sepsis due to Streptococcus pneumoniae
A41.01	Sepsis due to Methicillin susceptible Staphylococcus aureus
A41.02	Sepsis due to MRSA
A41.51	Sepsis due to Escherichia coli (E.coli)
A41.59	Other Gram-negative sepsis
A41.9	Sepsis, unspecified organism
B20	Human immunodeficiency virus (HIV) disease
Z21	Asymptomatic human immunodeficiency virus [HIV] infection status
B37.81	Candidal esophagitis
B59	Pneumocystosis
For <input type="radio"/> Below, R = 1, L = 2, Bilateral = 3 + Site	
M86.0	Osteomyelitis, acute
M86.9	Osteomyelitis, unspecified
R65.10	Systemic inflammatory response syndrome (SIRS) of non-infectious origin without acute organ dysfunction
R65.11	Systemic inflammatory response syndrome (SIRS) of non-infectious origin with acute organ dysfunction
R65.20	Severe sepsis without septic shock
R65.21	Severe sepsis with septic shock

Making Sense of ICD-10-CM

ICD-10 alphanumeric, each diagnosis consisting of 3-7 characters

- 1ST character is always a letter indicating organ/body system
- 2ND character is always numeric and refines the category
- 3RD – 6TH characters can be alpha or numeric, and indicate etiology/cause, anatomic location, disease/status severity
- 7TH character may be required for injuries and OB

For example:
I69.242 Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting left dominant side



***Note: Acute care and hospital inpatient codes are designated in red. Most of the codes are not appropriate to document as active/current conditions in the outpatient setting.**

COVID-19 Diagnosis

Possible/Actual Exposure to COVID-19

Z11.52	Encounter for screening for COVID-19. This code will only be used if asymptomatic otherwise use the appropriate symptom code.
Z03.818	Encounter for observation for suspected exposure to other biological agents ruled
Z20.822	Contact with and (suspected) exposure to COVID-19

COVID-19 signs and symptoms where definite diagnosis has not been established

R50.9	Fever Unspecified
R53.83	Other fatigue
R05.0	Cough. Acute=1, Subacute=2, Chronic=3, Unspecified=9
R06.02	Shortness of breath

Only Confirmed/Positive COVID-19

B97.29	Other coronavirus as the cause of diseases classified elsewhere. (This code is no longer in use.)
U07.1	COVID-19
J12.82	Pneumonia due to coronavirus disease 2019

M35.81	Multisystem inflammatory syndrome. Code first COVID-19, U07.1; Code also if applicable exposure to SARS-CoV-2 infection (Z20.822) use additional codes for associated complications.
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M35.89	Other specified systemic involvement of connective tissue
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Z86.16	Personal history of COVID-19
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Post COVID-19 Only

U09.9	Post COVID-19 condition, unspecified
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Behavioral Health

Alcohol and Substance Abuse / Addiction

F10.20	Alcohol dependence, uncomplicated
F10.21	Alcohol dependence, in remission
F10.920	Alcohol use, unspecified with intoxication, uncomplicated
F10.929	Alcohol use, unspecified with intoxication, unspecified
F10.988	Alcohol use, unspecified with other alcohol-induced disorder
F11.10	Opioid abuse, uncomplicated
F11.11	Opioid abuse, in remission
F11.20	Opioid dependence, uncomplicated
F11.21	Opioid dependence, in remission
F12.188	Cannabis abuse with other cannabis-induced disorder
F12.19	Cannabis abuse with unspecified cannabis-induced disorder
F12.20	Cannabis dependence, uncomplicated
F12.21	Cannabis dependence, in remission
F12.288	Cannabis dependence with other cannabis-induced disorder
F12.29	Cannabis dependence with unspecified cannabis-induced disorder
F12.988	Cannabis use, unspecified with other cannabis-induced disorder
F12.99	Cannabis use, unspecified with unspecified cannabis-induced disorder

Chronic Lifetime Conditions and Depression

F20.0	Paranoid schizophrenia
F20.9	Schizophrenia, unspecified
F31.9	Bipolar disorder, unspecified
F33.0	Major depressive disorder, recurrent, mild
F33.1	Major depressive disorder, recurrent, moderate
F33.40	Major depressive disorder, recurrent, in remission, unspecified

F33.41	Major depressive disorder, recurrent, in partial remission
F33.42	Major depressive disorder, recurrent, in full remission
F33.9	Major depressive disorder, recurrent, unspecified

Cardiology / Circulatory System

Arrhythmia

I44.0	Atrioventricular block, first degree
I44.1	Atrioventricular block, second degree
I44.2	AV block, complete
I46.9	Cardiac arrest, cause unspecified
I47.1	Supraventricular tachycardia
I47.2	Ventricular tachycardia
I48.0	Paroxysmal atrial fibrillation
I48.11	Persistent atrial fibrillation
I48.92	Unspecified atrial flutter
I49.01	Ventricular fibrillation
I49.02	Ventricular flutter
I49.5	Sick sinus syndrome

CAD

I20.0	Unstable angina
I20.1	Angina pectoris with documented spasm (Prinzmetal's)
I20.8	Other forms of angina pectoris
I20.9	Angina pectoris, unspecified
I21.3	ST elevation (STEMI) myocardial infarction, unspecified site
I21.4	Non-ST elevation (NSTEMI) myocardial infarction
I5A	Non-ischemic myocardial injury (non-traumatic)
I23.7	Postinfarction angina
I25.110	Atherosclerotic heart disease of native coronary artery with unstable angina pectoris
I25.119	Atherosclerotic heart disease of native coronary artery with unspecified angina pectoris (I25.10 +I20.9)

Cardiomyopathy / Heart Failure

I11.0	Hypertensive heart disease with heart failure
I27.0	Primary pulmonary hypertension
I27.20	Pulmonary hypertension, unspecified
I27.81	Cor pulmonale (chronic)
I42.9	Cardiomyopathy, unspecified
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
I50.9	Heart failure, unspecified

Circulatory

I26.99	Other pulmonary embolism without acute cor pulmonale
I70.0	Atherosclerosis of aorta
I70.20	Atherosclerosis, extremities
I70.239	Atherosclerosis of native arteries of right leg with ulceration of unspecified site
I70.249	Atherosclerosis of native arteries of left leg with ulceration of unspecified site
I71.2	Thoracic aortic aneurysm, without rupture
I71.4	Abdominal aortic aneurysm, without rupture
I73.9	Peripheral vascular disease, unspecified
I77.1	Stricture of artery

For **O** Below, **R** = 1, **L** = 2, **Bilateral** = 3

I82.40	Acute DVT lower extremities, unspecified vein
I82.62	Acute DVT upper extremities
I96	Gangrene, not elsewhere classified
M31.6	Other giant cell arteritis
R57.0	Cardiogenic shock
R57.1	Hypovolemic shock
R57.8	Other shock

Dermatology

Chronic Ulcer of Skin, Decubitus

L89.150	Pressure ulcer of sacral region, unstageable
L89.152	Pressure ulcer of sacral region, stage 2
L89.153	Pressure ulcer of sacral region, stage 3
L89.154	Pressure ulcer of sacral region, stage 4
L89.200	Pressure ulcer of unspecified hip, unstageable
L89.202	Pressure ulcer of hip region, stage 2
L89.203	Pressure ulcer of hip region, stage 3
L89.204	Pressure ulcer of hip region, stage 4

For **O** code stages **1, 2, 3, 4**, or **0** = unstageable, **9** = unspecified

L89.31	Pressure ulcer of Right buttock
L89.32	Pressure ulcer of Left buttock
L89.61	Pressure ulcer of Right heel
L89.62	Pressure ulcer of Left heel

Endocrine and Nutrition

E03.9	Hypothyroidism, unspecified
E05.90	Thyrotoxicosis, unspecified without thyrotoxic crisis or storm
E05.91	Thyrotoxicosis, unspecified with thyrotoxic crisis or storm
E21.3	Hyperparathyroidism, unspecified
E46	Unspecified protein calorie malnutrition
E66.01	Morbid (severe) obesity due to excess calories
E89.0	Postprocedural hypothyroidism
Z68.35	Body mass index (BMI) 35.0-35.9, adult
Z68.36	Body mass index (BMI) 36.0-36.9, adult
Z68.37	Body mass index (BMI) 37.0-37.9, adult
Z68.38	Body mass index (BMI) 38.0-38.9, adult
Z68.39	Body mass index (BMI) 39.0-39.9, 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) 50-59.9, adult
Z68.44	Body mass index (BMI) 60.0-69.9, adult
Z68.45	Body mass index (BMI) 70 or greater, adult

Diabetes with Renal or Peripheral Circulatory Manifestations

E10.10	Type 1 diabetes mellitus with ketoacidosis without coma
E10.11	Type 1 diabetes mellitus with ketoacidosis with coma
E11.00	Type 2 diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)
E11.01	Type 2 diabetes mellitus with hyperosmolarity with coma
E11.9	Type 2 diabetes mellitus without complications
E11.22	Type 2 diabetes mellitus with diabetic chronic kidney disease, + (N18.1 -N18.6) to identify stage of CKD
E11.40	Type 2 diabetes mellitus with diabetic neuropathy, unspecified
E11.51	Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene
E11.59	Type 2 diabetes mellitus with other circulatory complications (use additional code to identify "other" complication)
E11.621	Type 2 diabetes mellitus with foot ulcer, use additional code to identify site of ulcer (L97.4-,L97.5-)
E11.641	Type 2 diabetes mellitus with hypoglycemia with coma

E11.65	Type 2 diabetes mellitus with hyperglycemia
E11.69	Type 2 diabetes mellitus with other specified complications (use additional code to identify "other" complication)

Endocrine Non-diabetic

E21.3	Hyperparathyroidism, unspecified
E24.2	Cushing's drug -induced
E27.8	Adrenal cyst or nodule
E46	Protein-calorie malnutrition, NOS
E66.01	Morbid (severe) obesity due to excess calories (BMI ≥ 40)
R64	Cachexia

Gastroenterology

B18.1	Chronic viral hepatitis B without delta-agent
B18.2	Chronic viral hepatitis C
I85.00	Esophageal varices without bleeding
I85.01	Esophageal varices with bleeding
K50.919	Crohn's disease, unspecified, with unspecified complications
K51.00	Ulcerative (chronic) pancolitis without complications
K51.919	Ulcerative colitis, unspecified, with unspecified complications
K55.019	Acute (reversible) ischemia of small intestine, extent unspecified
K55.039	Acute (reversible) ischemia of large intestine, extent unspecified
K55.9	Ischemic colitis, unspecified
K56.0	Ileus, paralytic
K56.41	Fecal impaction
K56.609	Unspecified intestinal obstruction
K58.0	Irritable bowel syndrome with diarrhea
K58.1	Irritable bowel syndrome with constipation
K58.2	Mixed irritable bowel syndrome
K58.9	Irritable bowel syndrome without diarrhea
K63.1	Perforated intestine (nontraumatic)
K65.0	Peritonitis, acute
K70.30	Alcoholic cirrhosis of liver without ascites
K70.31	Alcoholic cirrhosis of liver with ascites
K72.9	Hepatic failure (encephalopathy) 0 = without coma, 1 = with coma
K74.60	Unspecified cirrhosis of liver
K75.4	Autoimmune hepatitis

K90.0	Celiac disease
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Hematology

For **O** Below **0** = not in remission, **1** = remission, **2** = relapse

C91.1	Chronic lymphocytic leukemia (CLL)
C92.0	Acute myeloblastic leukemia (AML)
C92.1	Chronic myeloid leukemia (CML)
D45	Polycythemia vera
D46.9	Myelodysplastic syndrome, unspecified
D47.3	Essential (hemorrhagic) thrombocythemia
D50.0	Iron deficiency anemia secondary to blood loss (chronic)
D50.9	Iron deficiency anemia, unspecified
D51.0	Pernicious (congenital) anemia
D58.9	Hereditary hemolytic anemia, unspecified
D59.0	Drug-induced autoimmune hemolytic anemia
D61.810	Antineoplastic chemotherapy induced pancytopenia
D61.811	Other drug-induced pancytopenia
D61.818	Other pancytopenia
D65	Disseminated intravascular coagulation (DIC)
D68.312	Antiphospholipid antibody with hemorrhagic disorder
D68.4	Acquired coagulation factor deficiency
D68.61	Antiphospholipid syndrome
D69.2	Senile purpura
D69.3	Immune thrombocytopenic purpura
D69.6	Thrombocytopenia, unspecified
D70.1	Agranulocytosis secondary to cancer chemotherapy
D70.2	Other drug-induced agranulocytosis
D70.3	Neutropenia due to infection
D70.4	Cyclic neutropenia
D70.8	Other neutropenia
D70.9	Neutropenia, unspecified
D72.819	Decreased white blood cell count, unspecified (leukocytopenia, unspecified)
D72.829	Elevated white blood cell count, unspecified (leukocytosis, unspecified)
D75.82	Heparin induced thrombocytopenia (HIT)