

Medical Risk Adjustment V28

QUICK REFERENCE GUIDE, V28

This resource is not intended to be a comprehensive list of all Hierarchical Condition Categories (HCCs)/International Classification of Disease codes (ICD-10s). Following each HCC is the corresponding Risk Adjustment Factor (RAF) for the condition. **Please note that the best practice is to also document and code for related complication(s).**

INFECTIONS

HCC1 HIV/AIDS (0.301)

NEOPLASM

HCC17 Cancer Metastatic to Lung, Liver, Brain, and Other Organs; Acute Myeloid Leukemia Except Promyelocytic (4.209)

HCC18 Cancer Metastatic to Bone, Other and Unspecified Metastatic Cancer; Acute Leukemia Except Myeloid (2.341)

HCC19 Myelodysplastic Syndromes, Multiple Myeloma, and Other Cancers (1.798)

HCC20 Lung and Other Severe Cancers (1.136)

HCC21 Lymphoma and Other Cancers (0.671)

HCC22 Bladder, Colorectal & Other Cancers (0.363)

HCC23 Prostate, Breast, and Other Cancers and Tumors (0.186)

DIABETES

HCC35 Pancreas Transplant Status (0.949)

HCC37 Diabetes with Chronic Complications (0.166)

HCC38 Diabetes with Glycemic, Unspecified, or No Complications (0.166)

METABOLIC

HCC48 Morbid Obesity (0.186)

HCC49 Specified Lysosomal Storage Disorders (9.256)

HCC50 Amyloidosis, Porphyria, and Other Specified Metabolic Disorders (0.648)

HCC51 Addison's and Cushing's Diseases, Acromegaly, and Other Specified Endocrine Disorders (0.51)

LIVER

HCC62 Liver Transplant Status/Complications (0.376)

HCC63 Chronic Liver Failure/End-Stage Liver Disorders (0.962)

HCC64 Cirrhosis of Liver (0.447)

HCC65 Chronic Hepatitis (0.185)

GASTROINTESTINAL

HCC77 Intestine Transplant Status/Complications (1.172)

HCC79 Chronic Pancreatitis (0.357)

HCC80 Crohn's Disease (Regional Enteritis) (0.55)

HCC81 Ulcerative Colitis (0.244)

MUSCULOSKELETAL

HCC93 Rheumatoid Arthritis and Other Specified Inflammatory Rheumatic Disorders (0.617)

HCC94 Systemic Lupus Erythematosus and Other Specified Systemic Connective Tissue Disorders (0.268)

BLOOD

HCC107 Sickle Cell Anemia (Hb-SS) and Thalassemia Beta Zero (0.457)

HCC108 Sickle Cell Disorders, Except Sickle Cell Anemia (Hb-SS) and Thalassemia Beta Zero; Beta Thalassemia Major (0.146)

HCC111 Hemophilia, Male (4.639)

HCC112 Immune Thrombocytopenia and Specified Coagulation Defects and Hemorrhagic Conditions (0.45)

HCC114 Common Variable and Combined Immunodeficiencies (2.262)

HCC115 Specified Immunodeficiencies and White Blood Cell Disorders (0.565)

COGNITIVE

HCC125 Dementia, Severe (0.341)

HCC126 Dementia, Moderate (0.341)

HCC127 Dementia, Mild or Unspecified (0.341)

PSYCHIATRIC

HCC151	Schizophrenia (0.511)
HCC153	Personality Disorders; Anorexia/Bulimia Nervosa (0.396)
HCC154	Bipolar Disorders without Psychosis (0.351)
HCC155	Major Depression, Moderate or Severe, without Psychosis (0.299)

SPINAL

HCC180	Quadriplegia (1.125)
HCC181	Paraplegia (0.942)
HCC182	Spinal Cord Disorders/Injuries (0.478)

NEUROLOGICAL

HCC190	Amyotrophic Lateral Sclerosis and Other Motor Neuron Disease, Spinal Muscular Atrophy (1.175)
HCC191	Quadriplegic Cerebral Palsy (0.855)
HCC192	Cerebral Palsy, Except Quadriplegic (0.314)
HCC193	Chronic Inflammatory Demyelinating Polyneuritis and Multifocal Motor Neuropathy (1.692)
HCC195	Myasthenia Gravis with (Acute) Exacerbation (2.909)
HCC196	Myasthenia Gravis without (Acute) Exacerbation and Other Myoneural Disorders (0.516)
HCC197	Muscular Dystrophy (0.426)
HCC198	Multiple Sclerosis (0.647)
HCC199	Parkinson and Other Degenerative Disease of Basal Ganglia (0.615)
HCC200	Friedreich and Other Hereditary Ataxias; Huntington Disease (0.279)
HCC201	Seizure Disorders and Convulsions (0.245)

HEART

HCC221	Heart Transplant Status/Complications (1.053)
HCC222	End-Stage Heart Failure (2.505)
HCC223	Heart Failure with Heart Assist Device/Artificial Heart (2.505)
HCC224	Acute on Chronic Heart Failure (0.36)
HCC225	Acute Heart Failure (Excludes Acute on Chronic) (0.36)
HCC226	Heart Failure, Except End-Stage and Acute (0.36)
HCC227	Cardiomyopathy/Myocarditis (0.189)
HCC238	Specified Heart Arrhythmias (0.299)

CEREBROVASCULAR

HCC253	Hemiplegia/Hemiparesis (0.387)
HCC254	Monoplegia, Other Paralytic Syndromes (0.321)

VASCULAR

HCC263	Atherosclerosis of Arteries of the Extremities with Ulceration or Gangrene (1.118)
HCC264	Vascular Disease with Complications (0.455)

LUNG

HCC276	Lung Transplant Status/Complications (2.531)
HCC277	Cystic Fibrosis (0.998)
HCC278	Idiopathic Pulmonary Fibrosis and Lung Involvement in Systemic Sclerosis (0.818)
HCC279	Severe Persistent Asthma (0.818)
HCC280	Chronic Obstructive Pulmonary Disease, Interstitial Lung Disorders, and Other Chronic Lung Disorders (0.319)

EYE

HCC298	Severe Diabetic Eye Disease, Retinal Vein Occlusion, and Vitreous Hemorrhage (0.336)
HCC300	Exudative Macular Degeneration (0.596)

KIDNEY

HCC326	Chronic Kidney Disease, Stage 5 (0.815)
HCC327	Chronic Kidney Disease, Severe (Stage 4) (0.514)
HCC328	Chronic Kidney Disease, Moderate (Stage 3B) (0.127)
HCC329	Chronic Kidney Disease, Moderate (Stage 3, Except 3B) (0.127)

AMPUTATION

HCC409	Amputation Status, Lower Limb/Amputation Complications (0.598)
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TRANSPLANT

HCC454	Stem Cell, Including Bone Marrow, Transplant Status/Complications (1.068)
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OPENINGS

HCC463	Artificial Openings for Feeding or Elimination (0.673)
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