

Chronic kidney disease (CKD)	ICD-10	HCC	HCC weight
Dependence on renal dialysis	Z992	-	-
CKD, Moderate (Stage 3)	N18.3	329	0.127
CKD stage 4, glomerular filtration rate (GFR) 15-29	N18.4	327	0.514
CKD stage 5, GFR < 15	N18.5	326	0.815
ESRD	N18.6	326	0.815
Major infections: Active infections — serious, systemic, opportunistic, or bone/joint/muscle.			
HIV/AIDS	B20	1	0.301
Sepsis due to enterococcus	A41.8	2	0.5
Active cancers — new, under treatment, or treatment declines — with documentation of any metastases.			
Breast cancer	C50.9	23	0.186
Prostate cancer	C61	23	0.186
Lung, gastrointestinal, or pancreatic cancers	Varies	20	1.136
Metastasis to lymph nodes	C77.X	18	2.341
Renal cell carcinoma	C64	22	0.363
Hematologic problems			
Myelodysplastic syndrome	D46.9	19	1.798
Aplastic anemia	D61.9	-	-
Acquired coagulopathy	D68.4	-	-
Senile purpura	D69.2	-	-
Immune thrombocytopenic purpura	D69.3	112	0.45
Thrombocytopenia	D69.6	-	-

Class 3 Obesity: No HCC weight unless BMI is 40 or greater, or 35 with comorbidities.	ICD-10	HCC	HCC weight
Class 3 Obesity	E66.01	48	0.186
Code BMI if known 40-45	Z68.41-45	48	0.186
BMI 35-39	Z68.35-39	-	-
Malnutrition requires documentation of objective data (e.g., albumin less than 3.4) or subjective data (wasted appearance).			
Protein-calorie malnutrition	E46	-	-
Cachexia	R64	-	-
Chronic/Acute lung disease: Document specifically if possible (smoking history, chest computed tomography results, pulmonary function tests, etc.).			
*Also code Z99.81, dependent on supplemental oxygen.			
Smoker's cough	J41.0	280	0.319
Emphysema	J43.X	280	0.319
Chronic obstructive pulmonary disease (COPD), other	J44.X	280	0.319
COPD, unspecified	J44.9	280	0.319
Pulmonary fibrosis	J84.10	280	0.319
Chronic respiratory failure	J96.10	213	0.37
Pneumococcal Pneumonia, Empyema, Lung Abscess	Varies	282	0.44
Inflammatory bowel disease			
Crohn's disease	K50.90	80	0.55
Ulcerative colitis	K51.90	81	0.244
Amputation status: Lower limb only.			
Specify site, except toe	Z89.4-6	409	0.598

Chronic hepatitis	ICD-10	HCC	HCC Weight
Chronic hepatitis C	B18.2	65	0.185
Chronic hepatitis, unspecified	K73.9	65	0.185
Cirrhosis			
Alcoholic cirrhosis	K70.30	65	0.185
Non-alcoholic cirrhosis	K74.60	64	0.447
Esophageal varices, no bleed	I85.00	63	0.962
Portal hypertension	K76.6	63	0.962
Chronic pancreatitis			
Chronic pancreatitis	K86.1	79	0.357
Rheumatologic problems			
Lupus	M32.9	94	0.268
Sicca syndrome (Sjogren) unspecified	M35.00	-	-
Rheumatoid arthritis	M06.9	93	0.617
Inflammatory polyarthropathy	M06.4	93	0.617
Polymyalgia rheumatica	M35.3	-	-
Artificial Openings			
Tracheostomy status	Z93.0	211	0.879
Gastrostomy status	Z93.1	463	0.673
Colostomy status	Z93.3	463	0.673
Cystostomy status	Z93.5	463	0.673

Psychiatric problems: "Run-of-the-mill" depression/ anxiety has no HCC weight. Must document Diagnostic and Statistical Manual of Mental Disorders criteria.	ICD-IO	HCC	HCC weight
Schizophrenia	F20.9	151	0.511
Schizoaffective disorder	F25.9	151	0.511
Major depression, recurrent, unspecified	F33.9	-	-
Bipolar disorder	F31.9	154	0.351
Major Depressive, Bipolar, and Paranoid Disorders	Varies	154	0.351
Alcoholism	F10.20	139	0.242
Alcoholism, in remission	F10.21	139	0.242
Drug use with psychotic complications	F1X.20	135	0.424
Drug use disorder moderate/severe with non-psychotic complications	F1X.21	137	0.424
Neurologic problems: Remember to list these chronic diseases annually, even if primary management is by a consultant.			
Parkinson's disease	G20	199	0.615
Multiple sclerosis	G35	198	0.647
Paralysis	G83.9	254	0.321
Seizure disorder	G40.909	201	0.245
Transient cerebral Ischemic stroke	G45X	-	-
Hemiplegia/Hemiparesis	G81.XX	253	0.387
Quadriplegia	G82.5X	180	1.125
Paraplegia	G82.2X	181	0.942
Miscellaneous			
Chronic Ulcer of Skin, Except Pressure, through to bone or muscle	L97XXX	380	1.078
Chronic Ulcer of Skin, Except Pressure, through to bone or muscle	L97XXX	383	0.646
Hip Fracture/Dislocation	M8XXX	402	0.467

Cardiac Disease	ICD-10	HCC	HCC Weight
Angina	I20.9	-	-
Coronary artery disease with angina	I25.119	-	-
Unstable angina	I20.0	229	0.24
Acute myocardial infarction	I21.9	228	0.252
Pulmonary hypertension	I27.20	226	0.36
Cor pulmonale	I27.81	226	0.36
Cardiomyopathy	I42.9	227	0.189
CHF	I50.9	226	0.36
Atrial fibrillation	I48.91	238	0.299
Aortic atherosclerosis	I70.0	-	-
Abdominal aortic aneurysm without rupture, unspecified	I71.4	-	-
Vascular disease			
Peripheral vascular disease, unspecified	I73.9	-	-
Diabetic peripheral vascular disease	E11.51	37	0.166
Venous stasis ulcers with varicose veins	I83.0	383	0.646
Chronic venous stasis ulcer	I87.31	383	0.646

For a complete list of HCC codes with crosswalk from V24-V28, please use this link:



If you have questions, please contact Dr. Michael Ziccardi at: Michael.Ziccardi@mclaren.org or (248) 484-4923

2025 HCC CODING REFERENCE			
If your patient has any of these problems, document the diagnosis, assessment, and plan, and report the corresponding code annually. This reference has been updated for HCC V28. If there is no category or weight listed, the code is no longer assigned to an HCC category and weight.			
	ICD-IO	HCC	HCC weight
Type 2 diabetes (T2D): Always has HCC weight. Document as specifically as possible.			
T2D with hyperglycemia	E11.65	38	0.166
T2D with hypoglycemia, no coma	E11.649	38	0.166
T2D with mild retinopathy	E11.329	37	0.166
T2D with diabetic chronic kidney disease (CKD)	E11.22	37	0.166
T2D with polyneuropathy	E11.42	37	0.166
Long term (current) insulin use	Z79.4	38	0.166
T2D due to underlying condition with Proliferative Diabetic Retinopathy	E08.35XX	37	0.166
T2D without complications	E11.9	38	0.166
Hypertension (HTN): Isolated essential HTN has no HCC weight. Relationship must be explicitly documented.			
HTN with congestive heart failure (CHF)	I11.0	226	0.36
HTN + CKD stage 5/end stage renal disease (ESRD)	I12.0	326	0.815
HTN + CHF + CKD stage 1-4	I13.0	226	0.36
HTN + CHF + CKD stage 5/ESRD	I13.2	326	0.815
HTN + heart disease (no CHF) + CKD 5/ESRD	I13.11	326	0.815