

## **HCC Documentation & Coding Reference Guide**

If your patient has any of these problems, document the diagnosis, assessment, and plan (DSP), and report the corresponding code at least annually.

Examples	ICD-10	смѕ	RAF Value	Documentation and Coding Notes
Type 2 Diabetes Mellitus (T2D)				
T2D with diabetic chronic kidney disease (CKD)	E11.22	18	0.302	Document diabetes type (type 1 or type 2).
T2D with polyneuropathy	E11.42	18	0.302	Explicitly document causal relationships between diabetes diagnosis     and the diabetic complications/manifestation diagnoses using words like
T2D with neurologic complications	E11.4X	18	0.302	diabetic, due to, secondary to, related to, etc. in the assessment/plan.
T2D with peripheral vascular disease (PVD)	E11.51	18	0.302	
T2D with circulatory complications	E11.5X	18	0.302	
T2D with hyperglycemia	E11.65	18	0.302	
T2D hypoglycemia, no coma	E11.649	18	0.302	
T2D with ophthalmic complications	E11.33XX	18	0.302	
T2D with mild retinopathy	E11.3219	18	0.302	
T2D retinopathy, proliferative	E11.59X	18	0.302	
T2D with diabetic cataract	E11.36	18	0.302	
T2D with oral complications	E11.6X	18	0.302	
T2D without complications	E11.9	19	0.105	
Long term (current) insulin use	Z79.4	19	0.105	
Hypertension (HTN)				
HTN with congestive heart failure (CHF)	I11.O	85	0.331	Utilize combination codes for hypertension with heart and/or kidney
HTN + CKD stage 5/end stage renal disease (ESRD)	l12.0	136	0.289	disease, with or without heart failure.
HTN + CHF + CKD stage 1-4	113.0	85	0.331	Isolated essential HTN (I10) has no RAF value.
HTN + CHF + CKD stage 5/ESRD	l13.2	85	0.331	
HTN + heart disease (no CHF) + CKD 5/ESRD	l13.11	136	0.289	

Examples	ICD-10	смѕ	RAF Value	Documentation and Coding Notes
Chronic Kidney Disease (CKD)				
CKD stage 3, unspecified, GFR 30-59	N18.30	138	0.069	Include GFR value. No RAF value unless stage 3 or worse, or associated
CKD stage 3a, GFR 45-59	N18.31	138	0.069	with HIV.
CKD stage 3b, GFR 30-44	N18.32	138	0.069	
CKD stage 4, GFR 15-29	N18.4	137	0.289	
CKD stage 5, GFR <15	N18.5	136	0.289	
ESRD	N18.6	136	0.289	
Morbid Obesity				
Morbid obesity	E66.01	22	0.250	Morbid obesity includes BMI 35+ with comorbidities. Provider must
Code BMI if known	Z68.41-45	22	0.250	document clinical condition (i.e., morbid obesity) to report BMI code. BMI codes are not standalone codes. Only <i>morbid</i> obesity has RAF value; diagnoses of overweight or obese have no RAF value.
Chronic Lung Disease				
Chronic respiratory failure	J96.10	84	0.282	Smoker's cough = mild chronic bronchitis.
Smoker's cough	J41.0	111	0.335	For patients who are dependent on supplemental oxygen (Sp02 < 87%      The state of the sta
COPD, unspecified	J44.9	111	0.335	on RA), consider that <i>chronic respiratory failure</i> diagnosis risk adjusts in addition to the underlying chronic lung disorder.
Chronic obstructive pulmonary disease (COPD), other	J44.X	111	0.335	
Emphysema	J43.X	111	0.335	
Pulmonary fibrosis	J84.10	112	0.219	
Neurologic Disease / Cerebrovascular Accident (CVA)				
Sequelae and late effects of stroke (hemiplegia, hemiparesis)	I69.XXX	103	0.437	For sequelae and late effects of stroke, document cause-and-effect
Parkinson's disease	G20	78	0.606	relationship of CVA and specific related deficits.
Multiple sclerosis	G35	77	0.423	Acute CVA (ICD-10 I63.XXX) should only be documented during the initial episode of care. Post-discharge, document "history of CVA" with
Paralysis	G83.9	104	0.331	or without residual or late effects. History of CVA without residual effects (ICD-10 code Z86.73) has no RAF value. For patients with a history of
Seizure disorder	G40.909	79	0.220	CVA with residual effects, utilize the appropriate ICD-10 code(s) from codeset I69.XXX.

Examples	ICD-10	CMS	RAF Value	Documentation and Coding Notes
Cardiac Disease				
CHF	150.9	85	0.331	Consider: a patient's CHF may be controlled and remain stable with
Atrial fibrillation	148.91	96	0.268	medications or surgical interventions (ACEI's, ARB's, diuretics, BBs, digoxin, ICD's, valve replacements, etc.).
Coronary artery disease with angina	125.119	88	0.135	Consider: a patient's a-fib may be controlled and remain in NSR with
Angina	120.9	88	0.135	surgery, procedures, or medications (cardioversion, ablation, BBs, CCBs, antiarrythmics).
Unstable angina	120.0	87	0.195	anuarrythmics).
Pulmonary hypertension	127.20	85	0.331	
Cor pulmonale	127.81	85	0.331	
Cardiomyopathy	142.9	85	0.331	
Abdominal aortic aneurysm	171.4	108	0.288	
Aortic atherosclerosis/calcifications	170.0	108	0.288	Often missed on radiologic reports. Must have CXR/US/CT scans verifying, document date of exam.
Vascular Disease				
Peripheral vascular disease	173.9	108	0.288	As PVD is often under-documented and under-reported, consider pedal pulse exam in all diabetic and smoker patients.
Diabetic peripheral vascular disease	E11.51	108	0.288	
Venous stasis ulcers with varicose veins	183.0	107	0.383	
Chronic venous stasis ulcer	187.31	107	0.383	
Deep Venous Thrombosis (DVT)				
DVT, acute	182.40X	108	0.288	Consider chronic DVT for anyone on current long-term anti-coagulants
DVT, chronic	182.50X	108	0.288	for DVT.
Alzheimer's Disease / Dementia				
Alzheimer's disease with early onset	G30.0	52	0.346	When documenting and coding Alzheimer's, add secondary dementia
Alzheimer's disease with late onset	G30.1	52	0.346	diagnosis code (per ICD-10-CM Coding Guidelines).
Unspecified Alzheimer's disease	G30.9	52	0.346	<ul> <li>Dementia codes F03.90 and F03.91 can be used as primary diagnosis codes; no additional codes required.</li> </ul>
Unspecified dementia without behavioral disturbance	F03.90	52	0.346	Dementia codes F01.50, F01.51, F02.80, and F02.81 can only be used
Unspecified dementia with behavioral disturbance	F03.91	51	0.346	as secondary diagnosis codes. The underlying disease (i.e. Alzheimer's) should be documented and coded as the primary diagnosis.
Vascular dementia without behavioral disturbance (secondary code)	F01.50	52	0.346	Dementia and Alzheimer's codes have no RAF value in the institutional
Vascular dementia with behavioral disturbance (secondary code)	F01.51	51	0.346	setting.
Dementia in other diseases classified elsewhere without behavioral disturbance (secondary code)	F02.80	52	0.346	
Dementia in other diseases classified elsewhere with behavioral disturbance (secondary code)	F02.81	51	0.346	

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Psychiatric Problems				
Major depression, recurrent	F33.9	59	0.309	Depression/anxiety, unspecified has no RAF value. For major depressive
Bipolar disorder	F31.9	59	0.309	disorder, document DSM and/or PHQ-9 score. For all psychiatric conditions, indicate any current medications.
Schizoaffective disorder	F25.9	57	0.524	
Schizophrenia	F20.9	57	0.524	
Substance Use Disorders				
Alcohol dependence	F10.20	55	0.329	If patient becomes sober after substance use dependence (whether
Alcohol dependence, in remission	F10.21	55	0.329	days or decades), they still carry a diagnosis of substance dependence.  Document as drug/alcohol/substance dependence, in remission.
Drug abuse	F1X.10	56	0.329	When substance use disorder is being followed and managed by another
Drug abuse, in remission	F1X.11	56	0.329	provider, it is still appropriate to include the diagnosis in your final assessment (when condition impacts patient care).
Drug dependence	F1X.20	55	0.329	assessment (when condition impacts patient care).
Drug dependence, in remission	F1X.21	55	0.329	
Major Infections				
HIV/AIDS	B20	1	0.335	Active infections - serious, systemic, opportunistic, or bone/joint/muscle.
Sepsis	A41.9	2	0.352	
Cirrhosis & Hepatitis				
Alcoholic cirrhosis	K70.30	28	0.363	
Non-alcoholic cirrhosis	K74.60	28	0.363	
Esophageal varices, no bleed	185.00	27	0.882	
Portal hypertension	K76.6	27	0.882	
Chronic hepatitis C	B18.2	29	0.147	
Chronic hepatitis, unspecified	K73.9	29	0.147	
Chronic Pancreatitis				
Chronic pancreatitis	K86.1	34	0.287	
Cancer				
Breast cancer	C50.9XX	12	0.150	Active cancers - new, under treatment, or declining treatment - with
Prostate cancer	C61	12	0.153	documentation of any metastases.
Lung cancer	C34.9X	9	1.024	Code metastases as "secondary malignancy."
Metastasis to lymph nodes, specified region	C77.X	8	2.659	
Metastasis to kidneys	C79.0X	8	2.659	

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Hematologic Problems	·			
Senile purpura	D69.2	48	0.192	Document assessed skin bruising in PE and include treatment details such as monitoring, checking platelet count, etc.
Thrombocytopenia	D69.6	48	0.192	Must include lab documentation.
Myelodysplastic syndrome	D46.9	46	1.372	
Aplastic anemia	D61.9	46	1.372	
Acquired coagulopathy	D68.4	48	0.192	
Immune thrombocytopenic purpura (ITP)	D69.3	48	0.192	
Malnutrition				
Protein-calorie malnutrition	E46	21	0.455	Malnutrition requires documentation of objective data (e.g. albumin less
Cachexia	R64	21	0.455	than 3.4) or subjective data (wasted appearance).
Inflammatory Bowel Disease				
Crohn's disease	K50.90	35	0.308	
Ulcerative colitis	K51.90	35	0.308	
Rheumatologic Problems				
Lupus	M32.9	40	0.421	For arthritis, document type and site, as well as any rheumatoid factor
Sicca syndrome (Sjogren's syndrome)	M35.00	40	0.421	when present. Document any underlying diagnoses or conditions or other organ involvement.
Rheumatoid arthritis	M06.9	40	0.421	
Inflammatory polyarthropathy	M06.4	40	0.421	
Polymyalgia rheumatica	M35.3	40	0.421	
Ophthalmology				
Wet macular degeneration	H35.32	124	0.521	
Proliferative diabetic retinopathy, bilateral	E11.3553	18	0.302	
Trauma				
Concussion without loss of consciousness, sequelae	M80.851S	170	0.350	
Head injury with subdural hemorrhage, initial encounter	M80.08XA	169	0.476	
Hip fracture, initial encounter	M84.459A	170	0.350	

Examples	ICD-10	СМЅ	RAF Value	Documentation and Coding Notes
Artificial Opening				
Tracheostomy status	Z93.0	82	1.000	Physical presence of stoma must be documented.
Gastrostomy status	Z93.1	188	0.534	
Colostomy status	Z93.3	188	0.534	
Cystostomy status	Z93.5	188	0.534	
Amputation Status				
Specify site	Z89.4-6	189	0.519	Lower limb amputations have RAF value.
Major Organ Transplant				
Heart transplant status	Z94.1	186	0.832	Can be any duration from surgery.
Lung transplant status	Z94.2	186	0.832	
Liver transplant status	Z94.4	186	0.832	
Excluded common chronic conditions				