

## HCC Coding Corner | Oncology and Hematology

### HCC categories that are relevant to the Oncology and Hematology specialty:

- HCC 8: Metastatic Cancer and Acute Leukemia
- HCC 9: Lung and Other Severe Cancers
- HCC 10: Lymphoma and Other Cancers
- HCC 11: Colorectal, Bladder, and Other Cancer
- HCC 12: Breast, Prostate, and Other Cancers and Tumors
- HCC 46: Severe Hematological Disorders
- HCC 47: Disorders of Immunity
- HCC 48: Coagulation Defects and Other Specified Hematological Disorders

### What Providers Should Do:

- Code for all conditions that affect or influence patient care, treatment or management.
- Code to the highest specificity including any complications

### ICD-10 Coding scenarios associated with these conditions:

**Example 1:** A 72 year old male presents for a follow up visit for Hodgkin's Lymphoma. The patient has a prior stem cell transplant and agranulocytosis due to chemotherapy.

ICD-10 Code	Description- Partial Coding	HCC Weight
C81.11	Nodular sclerosis Hodgkin lymphoma, lymph nodes of head, face, neck	0.675
Not coded	Stem cell transplant status	0.000
Not coded	Agranulocytosis secondary to cancer chemotherapy	0.000
<b>Demographic Risk Factor (Community, Non Dual, Aged):</b>		<b>0.394</b>
<b>Total Score:</b>		<b>1.069</b>
<b>PMPM Payment:</b>		<b>\$855.20</b>
<b>Medicare expects this patient to cost:</b>		<b>\$10,262.40</b>
ICD-10 Code	Description- Coding Highest Specificity	HCC Weight
C81.11	Nodular sclerosis Hodgkin lymphoma, lymph nodes of head, face, neck	0.675
Z94.84	Stem cell transplant status	0.832
D70.1	Agranulocytosis secondary to cancer chemotherapy	0.665
N/A	Interaction between immune disorders and cancer	0.838
<b>Demographic Risk Factor (Community, Non Dual, Aged):</b>		<b>0.308</b>
<b>Total Score:</b>		<b>3.404</b>
<b>PMPM Payment:</b>		<b>\$2,723.20</b>
<b>Medicare expects this patient to cost:</b>		<b>\$32,678.40</b>

**Example 2:** A 68 year old female presents for a follow up visit. The patient has colorectal cancer with ongoing treatment, a permanent colostomy and a known diagnosis of Von Willebrand's disease.

ICD-10 Code	Description- Partial Coding	HCC Weight
C19	Malignant neoplasm of rectosigmoid junction	0.307
Not coded	Colostomy status	0.000
Not coded	Von Willebrand's disease	0.000
<b>Demographic Risk Factor (Community, Non Dual, Aged):</b>		<b>0.323</b>
<b>Total Score:</b>		<b>0.630</b>
<b>PMPM Payment:</b>		<b>\$504.00</b>
<b>Medicare expects this patient to cost:</b>		<b>\$6,048.00</b>

ICD-10 Code	Description- Coding Highest Specificity	HCC Weight
C19	Malignant neoplasm of rectosigmoid junction	0.307
Z93.3	Colostomy status	0.534
D68.0	Von Willebrand's disease	0.192
	<b>Demographic Risk Factor (Community, Non Dual, Aged):</b>	<b>0.323</b>
	<b>Total Score:</b>	<b>1.356</b>
	<b>PMPM Payment:</b>	<b>\$1,084.80</b>
	<b>Medicare expects this patient to cost:</b>	<b>\$13,017.60</b>

**Example 3:** A 65 year old male presents for prostate cancer with metastasis to the bone.

ICD-10 Code	Description- Partial Coding	HCC Weight
C61	Malignant neoplasm of prostate	0.150
Not coded	Secondary malignant neoplasm of bone	0.00
	<b>Demographic Risk Factor (Community, Non Dual, Aged):</b>	<b>0.308</b>
	<b>Total Score:</b>	<b>0.458</b>
	<b>PMPM Payment:</b>	<b>\$366.40</b>
	<b>Medicare expects this patient to cost:</b>	<b>\$4,396.80</b>
ICD-10 Code	Description- Coding Highest Specificity	HCC Weight
C61	Malignant neoplasm of prostate	Inclusive
C79.51	Secondary malignant neoplasm of bone	2.659
	<b>Demographic Risk Factor (Community, Non Dual, Aged):</b>	<b>0.308</b>
	<b>Total Score:</b>	<b>2.967</b>
	<b>PMPM Payment:</b>	<b>\$2,373.60</b>
	<b>Medicare expects this patient to cost:</b>	<b>\$28,483.20</b>

**Example 4:** A 78 year old female presents with renal cancer. The patient has end stage renal disease with dependence on renal dialysis.

ICD-10 Code	Description- Partial Coding	HCC Weight
C64.1	Malignant neoplasm of right kidney	0.307
Not coded	End stage renal disease with dependence on renal dialysis	0.000
	<b>Demographic Risk Factor (Community, Non Dual, Aged):</b>	<b>0.451</b>
	<b>Total Score:</b>	<b>0.758</b>
	<b>PMPM Payment:</b>	<b>\$606.40</b>
	<b>Medicare expects this patient to cost:</b>	<b>\$7,276.80</b>
ICD-10 Code	Description- Coding Highest Specificity	HCC Weight
C64.1	Malignant neoplasm of right kidney	0.307
N18.6, Z99.2	End stage renal disease with dependence on renal dialysis	0.435
	<b>Demographic Risk Factor (Community, Non Dual, Aged):</b>	<b>0.451</b>
	<b>Total Score:</b>	<b>1.193</b>
	<b>PMPM Payment:</b>	<b>\$954.40</b>
	<b>Medicare expects this patient to cost:</b>	<b>\$11,452.80</b>

**Coding Tip:** History of Cancer vs. Active Cancers

- When a primary malignancy has been previously excised or eradicated from its site, there is no further treatment directed to that site, and there is no evidence of any existing primary malignancy, a code from category Z85, Personal history of malignant neoplasm, should be used to indicate the former site of the malignancy.

<https://www.cms.gov/Medicare/Coding/ICD10/Downloads/2018-ICD-10-CM-Coding-Guidelines.pdf>