

## HCC Coding Corner | Neurology

### HCC categories that are relevant to the Neurology specialty:

- HCC 51: Dementia With Complications\*
- HCC 52: Dementia Without Complications\*
- HCC 70: Quadriplegia
- HCC 71: Paraplegia
- HCC 72: Spinal Cord Disorders/Injuries
- HCC 73: Amyotrophic Lateral Sclerosis and Other Motor Neuron Disease
- HCC 74: Cerebral Palsy
- HCC 75: Myasthenia Gravis/Monaural Disorders and Guillain-Barre Syndrome/Inflammatory and Toxic Neuropathy
- HCC 76: Muscular Dystrophy
- HCC 77: Multiple Sclerosis
- HCC 78: Parkinson's and Huntington's Disease
- HCC 79: Seizure Disorders and Convulsions
- HCC 99: Intracranial Hemorrhage
- HCC 100: Ischemic or Unspecified Stroke
- HCC 103: Hemiplegia/Hemiparesis
- HCC 104: Monoplegia, Other Paralytic Syndromes

### 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 a Cerebral Infarction. The patient has right sided hemiparesis.

ICD-10 Code	Description- Partial Coding	HCC Weight
Z68.73	Personal history of cerebral infarction without residual deficits	0.00
	<b>Demographic Risk Factor (Community, Non Dual, Aged):</b>	<b>0.394</b>
	<b>Total Score:</b>	<b>0.394</b>
	<b>PMPM Payment:</b>	<b>\$315.20</b>
	<b>Medicare expects this patient to cost:</b>	<b>\$3,782.40</b>
ICD-10 Code	Description- Coding Highest Specificity	HCC Weight
I69.351	Hemiparesis following cerebral infarction affecting right dominant side	0.437
	<b>Demographic Risk Factor (Community, Non Dual, Aged):</b>	<b>0.394</b>
	<b>Total Score:</b>	<b>0.831</b>
	<b>PMPM Payment:</b>	<b>\$664.80</b>
	<b>Medicare expects this patient to cost:</b>	<b>\$7,977.60</b>

\*New to the HCC Risk Adjustment Model as of January 1, 2020

**Example 2:** A 68 year old female presents for a follow up visit for Multiple Sclerosis. The patient is a paraplegic.

<b>ICD-10 Code</b>	<b>Description- Partial Coding</b>	<b>HCC Weight</b>
G35	Multiple Sclerosis	0.423
Not coded	Paraplegia, incomplete	0.00
	<b>Demographic Risk Factor (Community, Non Dual, Aged):</b>	<b>0.323</b>
	<b>Total Score:</b>	<b>0.746</b>
	<b>PMPM Payment:</b>	<b>\$596.80</b>
	<b>Medicare expects this patient to cost:</b>	<b>\$7,161.60</b>
<b>ICD-10 Code</b>	<b>Description- Coding Highest Specificity</b>	<b>HCC Weight</b>
G35	Multiple Sclerosis	0.423
G82.22	Paraplegia, incomplete	1.068
	<b>Demographic Risk Factor (Community, Non Dual, Aged):</b>	<b>0.323</b>
	<b>Total Score:</b>	<b>1.491</b>
	<b>PMPM Payment:</b>	<b>\$1,192.80</b>
	<b>Medicare expects this patient to cost:</b>	<b>\$14,313.60</b>

**Coding Tip:** Personal History of Cerebral Infarction

If a patient is not currently experiencing a Cerebral Infarction and has no residual or late effect from a previous Cerebral Infarction code Z86.73 (personal history of Cerebral Infarction without residual effects). A patient experiencing no residual effects from a previous stroke should never be assigned a current stroke code (I63.9).

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