

Table 9**Differences in Disease Capture by Rank for ICD-9-CM and ICD-10-CM for Causes of Mortality: Cerebrovascular Disease**

Disease Related to Mortality: Cerebrovascular Disease	ICD-9-CM Rank	ICD-10-CM Rank	Explanation
Subarachnoid hemorrhage	3	5	I-10 much more specific with many more codes
Intracerebral hemorrhage	3	5	I-10 much more specific with many more codes
Other intracranial hemorrhage	3	5	I-10 more specific with more codes
Cerebral infarction	3	5	Difficult to do code- to-code comparison since I-10 categories are different but I-10 much more specific
Occlusion and stenosis for precerebral arteries not resulting in cerebral infarction	2	5	I-10 more specific with categories differentiating between right and left side etc.
Occlusion and stenosis for precerebral arteries resulting in cerebral infarction	2	5	I-10 more specific with categories differentiating between right and left side etc.
Occlusion and stenosis for precerebral arteries right, left, bilateral	2	5	I-10 more specific with categories differentiating between right and left side etc.
Cerebrovascular disorders in diseases classified elsewhere	1	5	Captured only by I-10
Sequelae of cerebrovascular disease	3	5	I-10 differentiates between non-traumatic, hemorrhages etc. while I-9 puts all CVAs together

5= Diagnosis is fully captured by the code/codes

4=Diagnosis is almost fully captured by the code/codes

3=Diagnosis is partially captured by the code/codes

2=Diagnosis is less than partially captured by the code/codes

1=Diagnosis is not captured by the code/codes