CODING SPOTLIGHT FOCUS ON VASCULAR CONDITIONS



CVA, TIA, MI and Other Acute Vascular Conditions

Health plan claims analysis reveals that cerebral vascular accidents (CVA),

transient cerebral ischemic attack (TIA), and myocardial infarctions (MI) are frequently miscoded diagnoses. It's important that accurate coding and correct documentation are used for reporting these conditions.

While some conditions develop slowly and exist over extended periods, others develop suddenly and last a short time, often only a few days or weeks. It is appropriate to report an acute condition when it is present and actively being treated.

Once an acute illness has resolved, it should no longer be reported as active. <u>ICD-10-CM</u> recognizes the need to report the occurrence of past conditions that have been resolved. Personal history codes are used for this purpose.

Only code the acute code when the condition is less than four

weeks old. After that fourth week, it should be coded as a historical condition. If the patient is continuing treatment for the vascular condition, it is considered chronic.

Several coding grids are included to assist you in determining the appropriate codes.

Myocardial infarctions	Code
STEMI myocardial infarction * 5 th digit identifies site	I21.0xI - I21.2x
NOS/STEMI, NOS myocardial infarction	121.3
NSTEMI/nontransmural	121.4
MI occurring within 4 weeks of prior MI *4 th digit loc and type	122.X
Cerebrovascular accidents	Code
Initial emergent care 4 th and 5 th digits identify location/cause	163.xx
Subsequent care sequelae of cerebral infarction	169.3xx
Transient ischemic attack	Code
Initial diagnosis transient cerebral ischemic attack unspecified	G45.9
Subsequent care should not be coded use the personal history	Z86.73
code from above	

Quality Corner

Personal history codes

The codes associated with historical vascular conditions are below.

ICD-10-CM code	Condition
125.2	History of myocardial infarction more than 4 weeks ago
Z86.711	Personal history of pulmonary embolism
Z86.718	Personal history of other venous thrombosis and embolism
Z86.73	Personal history of TIA and CVA

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Initial care nontraumatic intracranial hemorrhage	Code
Nontraumatic subarachnoid hemorrhage *4th and 5th digits identify location (artery) and laterality	160.xx
Nontraumatic intracerebral hemorrhage *4th digit identifies location	I61.x
Other nontraumatic intracranial hemorrhage *4th and 5th digits identify location and acuity	162.xx

Subsequent care nontraumatic intracranial hemorrhage	Code
Sequelae of nontraumatic subarachnoid hemorrhage *5th and 6th digits identify nature of late effect	169.0xx
Sequelae of nontraumatic intracerebral hemorrhage *5 th and 6 th digits identify nature of late effect	I69.1xx
Sequelae of other nontraumatic intracranial hemorrhage *5 th and 6 th digits identify nature of late effect	169.2xx
In the absence of sequelae, report personal history code	Z86.73

Acute deep vein thrombosis and pulmonary embolism requiring	Code
initiation of anticoagulant therapy	
Acute pulmonary embolism, NOS	126.99
Acute embolism and thrombosis of deep veins of lower extremity *5 th and 6 th digits identify vessel and laterality	182.4xx
Acute embolism and thrombosis of deep veins of upper extremity *6 th digit indicates laterality	182.62x

Chronic deep vein thrombosis and pulmonary embolism that	Code
requires continuation of anticoagulation therapy	
Chronic pulmonary embolism	127.82
Chronic embolism and thrombosis of deep veins of lower extremity *5 th and 6 th digits identify vessel and laterality	182.5xx
Chronic embolism and thrombosis of deep veins of upper extremity *6 th digit identifies laterality	182.72x
No guidance on when conditions are considered chronic – determined by provider documentation	

The content in this Newsletter is for informational purposes only and not intended as medical or coding advice or to direct treatment. Physicians and other health care providers are solely responsible for their treatment and coding decisions and should not use the information presented to substitute independent judgment.

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