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| Mnemonic | **Description** | **Denominator** | **Numerator** |
| stk1 | Received VTE prophylaxis timely | Includes all cases except: * Date of discharge is <01/01/2015
* the principal diagnosis code is not from TJC

 Table 8.1 or 8.2* Length of stay is > 120 days
* Patients with comfort measures only

 documented on the day of arrival or the day after arrival* Patients enrolled in a clinical trial in which

 patients with stroke were being studied* The admission was for the sole purpose of an elective carotid intervention procedure
* Length of stay is < 2 days
 | Cases included in the denominator will pass if:* No VTE prophylaxis was administered AND there is documentation by the physician/APN/PA or pharmacist of a reason why no VTE prophylaxis was administered the day of or the day after admission

OR* There is a valid date of admission and one of the following was administered the day of or the day after admission
	+ low dose unfractionated heparin, subcutaneous route only
	+ low molecular weight heparin
	+ intermittent pneumatic compression devices
	+ parenteral Factor Xa inhibitor
	+ warfarin
	+ venous foot pumps (VFP)
	+ oral Factor Xa with a documented reason for using it for VTE prophylaxis
 |
| stk2 | Ischemic Stroke Patients Prescribed Antithrombotic Therapy at Discharge | Includes all cases except: * Date of discharge is <01/01/2015
* the principal diagnosis code is not from TJC

 Table 8.1* Length of stay is > 120 days
* Discharge status is anything other than home, other healthcare facility, or unable to be determined (1, 5, 99)
* Patients with comfort measures only

 documented anytime during the hospital stay* Patients enrolled in a clinical trial in which

 patients with stroke were being studied* The admission was for the sole purpose of an elective carotid intervention procedure
* Antithrombotic therapy was not prescribed at discharge and there was clinician documentation of a reason for not prescribing
 | Cases included in the denominator will pass if:* Antithrombotic therapy is prescribed at discharge

Examples of antithrombotic therapy: aspirin, warfarin, IV heparin, clopidogrel, ticlopidine, dabigatran, enoxaparin, fondaparinux, Zorprin |

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| **Mnemonic** | **Description** | **Denominator** | **Numerator** |
| stk3 | Ischemic Stroke Patients with Atrial Fibrillation/Flutter Prescribe Anticoagulation Therapy at Discharge | Includes all cases except: * Date of discharge is <01/01/2015
* the principal diagnosis code is not from TJC

 Table 8.1* Length of stay is > 120 days
* Discharge status is anything other than home, other healthcare facility, or unable to be determined (1, 5, 99)
* Patients with comfort measures only

 documented anytime during the hospital stay* Patients enrolled in a clinical trial in which

 patients with stroke were being studied* The admission was for the sole purpose of an elective carotid intervention procedure
* Cases with no physician/APN/PA documentation of a diagnosis, signed ECG tracing, or a history of ANY atrial fibrillation/flutter
* Anticoagulation therapy was not prescribed at discharge and there was clinician documentation of a reason for not prescribing
 | Cases included in the denominator will pass if:* Anticoagulation therapy is prescribed at discharge

Examples of antithrombotic therapy: warfarin, IV heparin, , dabigatran, enoxaparin, fondaparinux, rivaroxaban |

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| **Mnemonic** | **Description** | **Denominator** | **Numerator** |
| stk4 | Acute ischemic stroke patients receiving IV thrombolytic within 3 hours of last known well | Includes all cases except: * Date of discharge is <01/01/2015
* the principal diagnosis code is not from TJC

 Table 8.1* Length of stay is > 120 days
* the patient did not receive care/services in the Emergency Department of the VAMC under review
* Patients enrolled in a clinical trial in which

 patients with stroke were being studied* The admission was for the sole purpose of an elective carotid intervention procedure
* There is no documentation of the date/time last known well was witnessed/reported
* Last known well date and time is known and is >120 minutes prior to arrival date and time
* IV thrombolytic therapy was not administered and there is documentation on the day of or the day after hospital arrival of a reason for not administering
* IV thrombolytic therapy was administered >180 and <=270 minutes after last known well and
	+ there is documentation on the day of or day after hospital arrival of a reason for extending the initiation of IV thrombolytics to 3 to 4.5 hours from Time Last Known Well
 | Cases included in the denominator will pass if:* There must be a valid date and time for last known well and
* There must be a valid date and time for initiation of thrombolytic therapy and
* Thrombolytic therapy was initiated >=0 and <=180 minutes after last known well
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| **Mnemonic** | **Description** | **Denominator** | **Numerator** |
| stk5 | Ischemic stroke patients administered antithrombotic therapy by end of hospital day2 | Includes all cases except: * Date of discharge is <01/01/2015
* the principal diagnosis code is not from TJC

 Table 8.1* Length of stay is > 120 days
* Patients with comfort measures only

 documented on the day of arrival or the day after arrival* Patients enrolled in a clinical trial in which

 patients with stroke were being studied* The admission was for the sole purpose of an elective carotid intervention procedure
* Date of discharge is < 2 days after date of arrival
* the patient received IV or IA thrombolytic therapy at this VAMC or within 24 hours prior to arrival
* Anti-thrombotic therapy was not

 administered by the end of hospital day 2 and there is a reason documented by a  clinician by the end of hospital day 2 for not administering | Cases included in the denominator will pass if:* There is a valid date of arrival
* Anti-thrombotic therapy was

 administered by the end of hospital day 2 |

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| **Mnemonic** | **Description** | **Denominator** | **Numerator** |
| stk6 | Ischemic stroke patients prescribed statin medication at discharge | Includes all cases except: * Date of discharge is <01/01/2015
* the principal diagnosis code is not from TJC

 Table 8.1* Length of stay is > 120 days
* Discharge status is anything other than home, other healthcare facility, or unable to be determined (1, 5, 99)
* Patients with comfort measures only

 documented anytime during the hospital stay* Patients enrolled in a clinical trial in which

 patients with stroke were being studied* The admission was for the sole purpose of an elective carotid intervention procedure
* LDL was not measured within 30 days pta and was measured within the first 48 hours after arrival and the highest LDL-c value was <100
* LDL was measured within 30 days pta and the value was <100 and LDL was not measured within the first 48 hours after arrival
* LDL was measured within 30 days pta and the value was <100 and LDL was measured within the first 48 hours after arrival and the value was <100
* A statin medication was not prescribed at discharge AND there is physician/APN/PA or pharmacist documentation of a reason for not prescribing a statin medication at discharge
 | Cases included in the denominator will pass if:* A statin medication was prescribed at discharge

**Note:** patients included in the denominator are:* Patients on a lipid-lowering medication prior to arrival
* Patients who had neither an LDL within 30 days prior to arrival nor an LDL within 48 hours after arrival
* Patients with an LDL>=100 within 30 days prior to arrival
* Patients with an LDL within 48 hours after arrival with a value >=100
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| **Mnemonic** | **Description** | **Denominator** | **Numerator** |
| stk8 | Received stroke education - five components | Includes all cases except: * Date of discharge is <01/01/2015
* the principal diagnosis code is not from TJC

 Table 8.1 or Table 8.2* Length of stay is > 120 days
* Discharge status is anything other than home or unable to be determined (1or 99)
* Patients with comfort measures only

 documented anytime during the hospital stay* Patients enrolled in a clinical trial in which

 patients with stroke were being studied* The admission was for the sole purpose of an elective carotid intervention procedure
 | Cases included in the denominator will pass if:* The WRITTEN discharge instructions or other educational material given to the patient/caregiver address all 5 required components
	+ activation of the emergency medical system (EMS) if signs or symptoms of stroke occur
	+ follow up with a physician/APN/PA after discharge
	+ all discharge medications
	+ risk factors for stroke
	+ warning signs and symptoms for stroke
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| **Mnemonic** | **Description** | **Denominator** | **Numerator** |
| stk10 | Assessed for Rehabilitation Services | Includes all cases except: * Date of discharge is <01/01/2015
* the principal diagnosis code is not from TJC

 Table 8.1 or Table 8.2* Length of stay is > 120 days
* Discharge status is anything other than home, other healthcare facility, or unable to be determined (1, 5, 99)
* Patients with comfort measures only

 documented anytime during the hospital stay* Patients enrolled in a clinical trial in which

 patients with stroke were being studied* The admission was for the sole purpose of an elective carotid intervention procedure
 | Cases included in the denominator will pass if:* There is documentation that the patient was assessed for and/or received rehabilitation services during this hospitalization
 |