

Deep Vein Thrombosis (DVT) Prophylaxis for Ischemic Stroke or Intracranial Hemorrhage

*This measure is to be reported for **each hospital stay** during the reporting period when a patient is under active treatment for ischemic stroke or intracranial hemorrhage.*

Measure description

Percentage of patients aged 18 years and older with a diagnosis of ischemic stroke or intracranial hemorrhage who received DVT prophylaxis by end of hospital day two

What will you need to report for each patient under active treatment for ischemic stroke or intracranial hemorrhage for this measure?

If you select this measure for reporting, you will report:

- Whether or not your patient received deep vein thrombosis (DVT) prophylaxis¹ by the end of hospital day two

What if this process or outcome of care is not appropriate for your patient?

There may be times when it is not appropriate for a patient undergoing treatment for ischemic stroke or intracranial hemorrhage to receive DVT prophylaxis by the end of hospital day two, due to:

- Medical reasons (eg, not indicated, contraindicated, other medical reason including physician documentation that patient is ambulatory) OR
- Patient reasons (eg, patient declined, economic, social, religious, other patient reason)

In these cases, you will need to indicate which reason applies, specify the reason on the worksheet and in the medical chart. The office/billing staff will then report a code with a modifier that represents these valid reasons (also called exclusions).

¹For purposes of this measure, DVT prophylaxis can include Low Molecular Weight Heparin (LMWH), Low-Dose Unfractionated Heparin (LDUH), intravenous Heparin, low-dose subcutaneous heparin, or intermittent pneumatic compression devices

Deep Vein Thrombosis (DVT) Prophylaxis for Ischemic Stroke or Intracranial Hemorrhage

PQRI Data Collection Sheet

Patient's Name	Practice Medical Record Number (MRN)	Birth Date (mm/dd/yyyy)	Gender <input type="checkbox"/> Male <input type="checkbox"/> Female
National Provider Identifier (NPI)		Date of Service	

Clinical Information			Billing Information
Step 1 Is patient eligible for this measure?			
	Yes	No	Code Required on Claim Form
Patient is aged 18 years and older.	<input type="checkbox"/>	<input type="checkbox"/>	Verify date of birth on claim form.
Patient has a diagnosis of ischemic stroke or intracranial hemorrhage.	<input type="checkbox"/>	<input type="checkbox"/>	Refer to coding specifications document for list of applicable codes.
There is a CPT E/M Service Code for this visit.	<input type="checkbox"/>	<input type="checkbox"/>	
If No is checked for any of the above, STOP. Do not report a CPT category II code.			
Step 2 Does patient meet or have an acceptable reason for not meeting the measure?			
DVT Prophylaxis¹	Yes	No	Code to be Reported on Line 24D of Paper Claim Form, if Yes (or Service Line 24 of Electronic Claim Form)
Received by end of hospital day two	<input type="checkbox"/>	<input type="checkbox"/>	4070F
Not received for one of the following reasons:			
• Medical (eg, not indicated, contraindicated, other medical reason including physician documentation that patient is ambulatory)	<input type="checkbox"/>	<input type="checkbox"/>	4070F-1P
• Patient (eg, patient declined, economic, social, religious, other patient reason)	<input type="checkbox"/>	<input type="checkbox"/>	4070F-2P
Document reason here and in medical chart. _____ _____			If No is checked for all of the above, report 4070F-8P (DVT prophylaxis not received by end of hospital day two, reason not otherwise specified.)

¹For purposes of this measure, DVT prophylaxis can include Low Molecular Weight Heparin (LMWH), Low-Dose Unfractionated Heparin (LDUH), intravenous Heparin, low-dose subcutaneous heparin, or intermittent pneumatic compression devices

Deep Vein Thrombosis (DVT) Prophylaxis for Ischemic Stroke or Intracranial Hemorrhage

Coding Specifications

Codes required to document patient has ischemic stroke or intracranial hemorrhage and a visit occurred:

An ICD-9 diagnosis code for ischemic stroke or intracranial hemorrhage and a CPT E/M service code are required to identify patients to be included in this measure.

Ischemic stroke or intracranial hemorrhage ICD-9 diagnosis codes

- 431 (Intracerebral hemorrhage),
- 433.01, 433.11, 433.21, 433.31, 433.81, 433.91 (occlusion and stenosis of precerebral arteries),
- 434.01, 434.11, 434.91 (occlusion of cerebral arteries),

AND

CPT E/M service codes

- 99221, 99222, 99223 (initial inpatient)
- 99251, 99252, 99253, 99254, 99255 (initial inpatient consultations)
- 99291 (critical care services)

Quality codes for this measure (one of the following for every eligible patient):

CPT II Code descriptors

(Data Collection sheet should be used to determine appropriate combination of codes.)

- **CPT II 4070F:** Deep vein thrombosis (DVT) prophylaxis received by end of hospital day 2
- **CPT II 4070F-1P:** Documentation of medical reason(s) for not receiving DVT Prophylaxis by end of hospital day 2, including physician documentation that patient is ambulatory
- **CPT II 4070F-2P:** Documentation of patient reason(s) for not receiving DVT Prophylaxis by end of hospital day 2
- **CPT II 4070F-8P:** Deep vein thrombosis (DVT) prophylaxis was not received by end of hospital day 2, reason not otherwise specified

Physician Performance Measures (Measures) and related data specifications, developed by the American Medical Association (AMA) in collaboration with the Physician Consortium for Performance Improvement (the Consortium) and the National Committee for Quality Assurance (NCQA) pursuant to government sponsorship under subcontract 6205-05-054 with Mathematica Policy Research, Inc. under contract 500-00-0033 with Centers for Medicare & Medicaid Services.

These performance Measures are not clinical guidelines and do not establish a standard of medical care, and have not been tested for all potential applications.

The Measures, while copyrighted, can be reproduced and distributed, without modification, for noncommercial purposes, e.g., use by health care providers in connection with their practices. Commercial use is defined as the sale, license, or distribution of the Measures for commercial gain, or incorporation of the Measures into a product or service that is sold, licensed or distributed for commercial gain. Commercial uses of the Measures require a license agreement between the user and the AMA, (on behalf of the Consortium) or NCQA. Neither the AMA, NCQA, Consortium nor its members shall be responsible for any use of the Measures.

THE MEASURES AND SPECIFICATIONS ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND.

© 2004–6 American Medical Association and National Committee for Quality Assurance. All Rights Reserved.

Limited proprietary coding is contained in the Measure specifications for convenience. Users of the proprietary code sets should obtain all necessary licenses from the owners of these code sets. The AMA, NCQA, the Consortium and its members disclaim all liability for use or accuracy of any Current Procedural Terminology (CPT®) or other coding contained in the specifications.

CPT® contained in the Measures specifications is copyright 2006 American Medical Association

G codes and associated descriptions included in these Measure specifications are in the public domain.

PQRI 2007 Measure 31, Effective Date 07/01/2007

© 2004–6 American Medical Association and National Committee for Quality Assurance. All Rights Reserved.

CPT® copyright 2006 American Medical Association