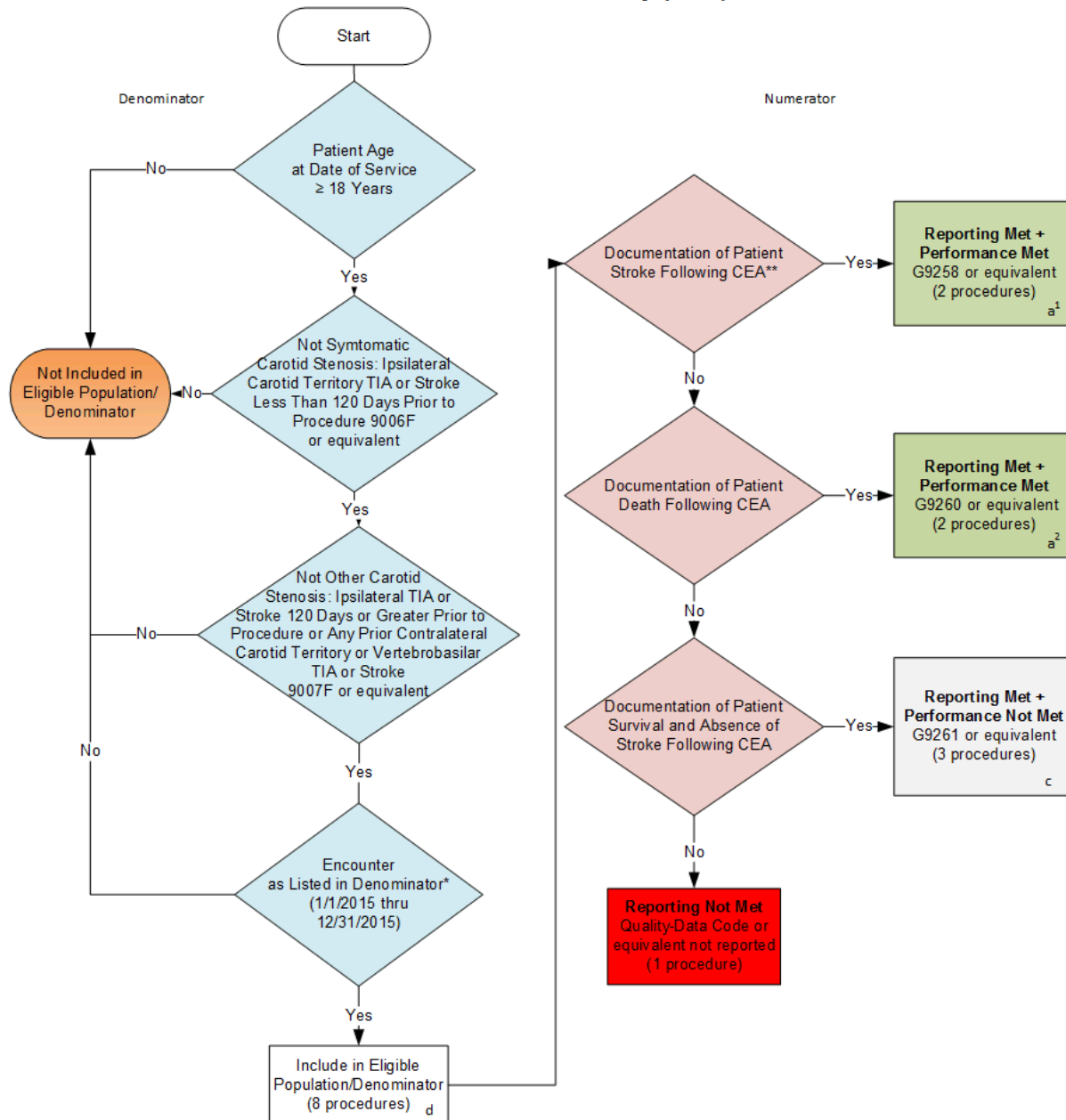


**2015 Registry Individual Measure Flow**  
**PQRS #346: Rate of Postoperative Stroke or Death in Asymptomatic Patients Undergoing Carotid Endarterectomy (CEA)**



**SAMPLE CALCULATIONS:**

**Reporting Rate=**

$$\frac{\text{Performance Met (a}^1 + \text{a}^2 = 4 \text{ procedures}) + \text{Performance Not Met (c=3 procedures)}}{\text{Eligible Population / Denominator (d=8 procedures)}} = \frac{7 \text{ procedures}}{8 \text{ procedures}} = 87.50\%$$

**Performance Rate=**

$$\frac{\text{Performance Met (a}^1 + \text{a}^2 = 4 \text{ procedures)}}{\text{Reporting Numerator (7 procedures)}} = \frac{4 \text{ procedures}}{7 \text{ procedures}} = 57.14\%$$

\*See the posted Measure Specification for specific coding and instructions to report this measure.

NOTE: Reporting Frequency – Procedure

A lower calculated performance rate indicates better clinical care and control

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**2015 Registry Individual Measure Flow**  
**PQRS #346: Rate of Postoperative Stroke or Death in Asymptomatic Patients**  
**undergoing Carotid Endarterectomy (CEA)**

Please refer to the specific section of the Measure Specification to identify the denominator and numerator information for use in reporting this Individual Measure.

NOTE: A lower calculated performance rate for this measure indicates better clinical care or control.

1. Start with Denominator
2. Check Patient Age:
  - a. If Patient Age is greater than or equal to 18 Years of age at Date of Service and equals No during the measurement period, do not include in Eligible Patient Population. Stop Processing.
  - b. If Patient Age is greater than or equal to 18 Years of age at Date of Service and equals Yes during the measurement period, proceed to check Not Symptomatic Carotid Stenosis.
3. Check Not Symptomatic Carotid Stenosis:
  - a. If Not Symptomatic Carotid Stenosis: Ipsilateral Carotid Territory TIA or Stroke less than 120 days Prior to Procedure 9006F or equivalent equals No, do not include in Eligible Population or Denominator. Stop Processing.
  - b. If Not Symptomatic Carotid Stenosis: Ipsilateral Carotid Territory TIA or Stroke less than 120 days Prior to Procedure 9006F or equivalent equals Yes, proceed to check Not Other Carotid Stenosis.
4. Check Not Other Carotid Stenosis:
  - a. If Not Other Carotid Stenosis: Ipsilateral TIA or Stroke 120 Days or Greater Prior to Procedure or any Prior Contralateral Carotid Territory or Vertebrobasilar TIA or Stroke 9007F or equivalent equals No, do not include in Eligible Population or Denominator. Stop Processing.
  - b. If Not Other Carotid Stenosis: Ipsilateral TIA or Stroke 120 Days or Greater Prior to Procedure or any Prior Contralateral Carotid Territory or Vertebrobasilar TIA or Stroke 9007F or equivalent equals Yes, proceed to check Encounter Performed.
5. Check Encounter Performed:
  - a. If Encounter as Listed in the Denominator equals No, do not include in Eligible Population or Denominator. Stop Processing.
  - b. If Encounter as Listed in the Denominator equals Yes, include in Eligible Population.
6. Denominator Population:
  - a. Denominator population is all Eligible Patients in the denominator. Denominator is represented as Denominator in the Sample Calculation listed at the end of this document. Letter d equals 8 procedures in the sample calculation.
7. Start Numerator
8. Check Documentation of Patient Stroke Following CEA:
  - a. If Documentation of Patient Stroke Following CEA equals Yes, include in Reporting Met and Performance Met.

- b. Reporting Met and Performance Met letter is represented in the Reporting Rate and Performance Rate in the Sample Calculation listed at the end of this document. Letter a<sup>1</sup> equals 2 procedures in Sample Calculation.
  - c. If Documentation of Patient Stroke Following CEA equals No, proceed to check Documentation of Patient Death Following CEA.
- 9. Check Documentation of Patient Death following CEA:
  - a. If Documentation of Patient Death following CEA equals Yes, include in Reporting Met and Performance Met.
  - b. Reporting Met and Performance Met letter is represented in the Reporting Rate in the Sample Calculation listed at the end of this document. Letter a<sup>2</sup> equals 2 procedures in the Sample Calculation.
  - c. If Documentation of Patient Death following CEA equals No, proceed to check Documentation of Patient Survival and Absence of Stroke Following CEA.
- 10. Check Documentation of Patient Survival and Absence of Stroke Following CEA:
  - a. If Documentation of Patient Survival and Absence of Stroke Following CEA equals Yes, include in Reporting Met and Performance Not Met.
  - b. Reporting Met and Performance Not Met letter is represented in the Reporting Rate in the Sample Calculation listed at the end of this document. Letter c equals 3 procedures in the Sample Calculation.
  - c. If Documentation of Patient Survival and Absence of Stroke Following CEA No, proceed to check Reporting Not Met.
- 11. Check Reporting Not Met:
  - a. If Reporting Not Met, the Quality Data Code or equivalent was not reported. 1 episode has been subtracted from the reporting numerator in sample calculation.

**SAMPLE CALCULATIONS:**

**Reporting Rate=**

Performance Met (a<sup>1</sup> + a<sup>2</sup> = 4 procedures) + Performance Not Met (c=3 procedures) = 7 procedures = 87.50%  
 Eligible Population / Denominator (d=8 procedures) = 8 procedures

**Performance Rate=**

Performance Met (a<sup>1</sup> + a<sup>2</sup> = 4 procedures) = 4 procedures = 57.14%  
 Reporting Numerator (7 procedures) = 7 procedures