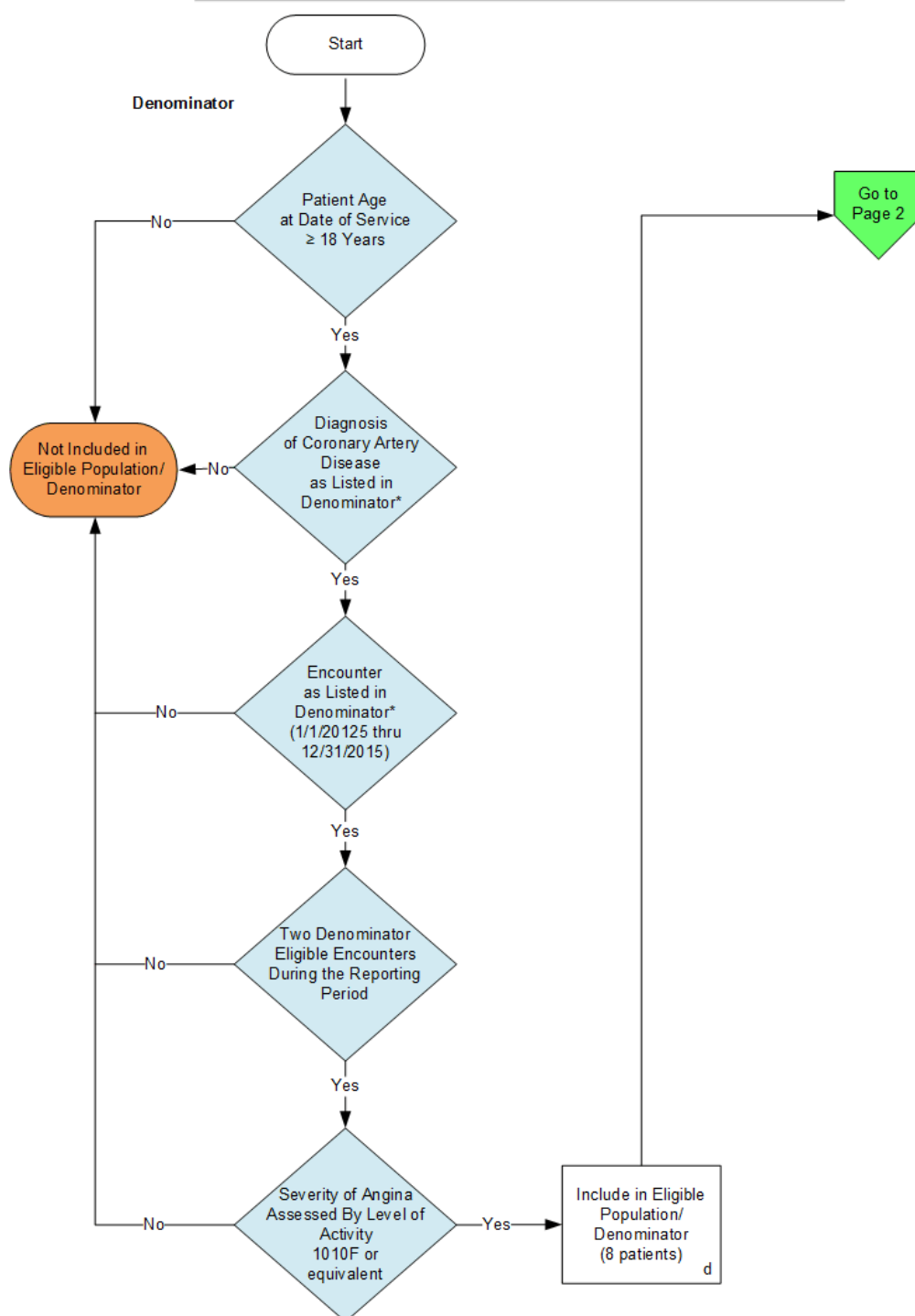


## 2015 Registry Individual Measure Flow PQRS #242: Coronary Artery Disease (CAD): Symptom Management

*This Measure Requires the Reporting of Three Performance Rates\*\**



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

\*\*This measure will be calculated with 3 performance rates: 1) Evaluation of level of activity and evaluation of symptoms includes no report of anginal symptoms; 2) Evaluation of level of activity and evaluation of symptoms includes report of anginal symptoms and a plan of care is documented to achieve control of Angina symptoms; 3) Total comprising both 1) and 2)

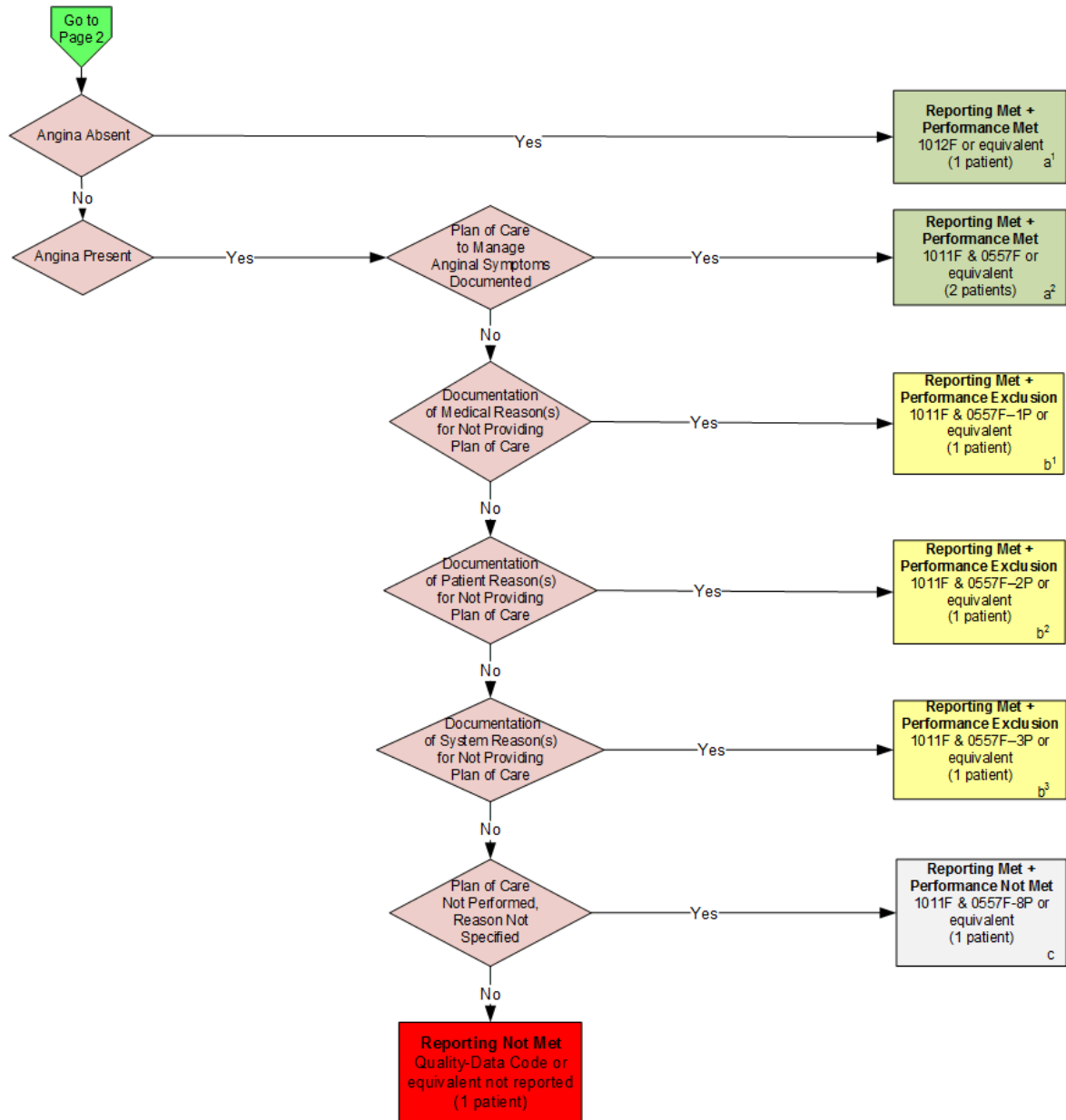
NOTE: Reporting Frequency: Patient Process

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## 2015 Registry Individual Measure Flow PQRS #242: Coronary Artery Disease (CAD): Symptom Management

*This Measure Requires the Reporting of Three Performance Rates\*\**

Numerator



**\*\*This measure will be calculated with 3 performance rates:** 1) Evaluation of level of activity and evaluation of symptoms includes no report of anginal symptoms; 2) Evaluation of level of activity and evaluation of symptoms includes report of anginal symptoms and a plan of care is documented to achieve control of anginal symptoms; 3) Total comprising both 1) and 2)

NOTE: Report Frequency – Patient Process

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**2015 Registry Individual Measure Flow**  
**PQRS #242: Coronary Artery Disease (CAD): Symptom Management**

**SAMPLE CALCULATIONS: Reporting Rate**

**Reporting Rate=**

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

**SAMPLE CALCULATIONS: Performance Rate One: Evaluation of Level of Activity: No Angina**

**Performance Rate 1=**

$$\frac{\text{Performance Met (a}^1\text{=1 patients)}}{\text{Reporting Numerator (7 patients) – Performance Exclusion (b}^1\text{+b}^2\text{+b}^3\text{=3 patients)}} = \frac{1 \text{ patients}}{4 \text{ patients}} = 25.00\%$$

**SAMPLE CALCULATIONS: Performance Rate Two: Evaluation of Level of Activity: Angina and Plan of Care**

**Performance Rate 2=**

$$\frac{\text{Performance Met (a}^2\text{=2 patients)}}{\text{Reporting Numerator (7 patients) – Performance Exclusion (b}^1\text{+b}^2\text{+b}^3\text{=3 patients)}} = \frac{2 \text{ patients}}{4 \text{ patients}} = 50.00\%$$

**SAMPLE CALCULATIONS: Performance Rate Three: Total Performance Comprising Rate One and Two:**

**Performance Rate 3=**

$$\frac{\text{Performance Met (a}^1\text{+a}^2\text{=3 patients)}}{\text{Reporting Numerator (7 patients) – Performance Exclusion (b}^1\text{+b}^2\text{+b}^3\text{=3 patients)}} = \frac{3 \text{ patients}}{4 \text{ patients}} = 75.00\%$$

**\*\*This measure will be calculated with 3 performance rates:** 1) Evaluation of level of activity and evaluation of symptoms includes no report of anginal symptoms; 2) Evaluation of level of activity and evaluation of symptoms includes report of anginal symptoms and a plan of care is documented to achieve control of anginal symptoms; 3) Total comprising both 1) and 2)  
 NOTE: Report Frequency – Patient Process

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**2015 Registry Individual Measure Flow**  
**PQRS #242: Coronary Artery Disease (CAD): Symptom Management**

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

1. Start with Denominator
2. Check Patient Age:
  - a. If the Age is greater than or equal to 18 years of age on Date of Service equals No during the measurement period, do not include in Eligible Patient Population. Stop Processing.
  - b. If the Age is greater than or equal to 18 years of age on Date of Service equals Yes during the measurement period, proceed to check Patient Diagnosis.
3. Check Patient Diagnosis:
  - a. If Diagnosis of Coronary Artery Disease as Listed in the Denominator equals No, do not include in Eligible Patient Population. Stop Processing.
  - b. If Diagnosis of Coronary Artery Disease as Listed in the Denominator equals Yes, proceed to check Encounter Performed.
4. Check Encounter Performed:
  - a. If Encounter as Listed in the Denominator equals No, do not include in Eligible Patient Population. Stop Processing.
  - b. If Encounter as Listed in the Denominator equals Yes, proceed to check Two Denominator Eligible Encounters Performed.
5. Check Two Denominator Eligible Encounters Performed:
  - a. If Two Denominator Eligible Encounters Performed during the reporting period equals No, do not include in Eligible Patient Population. Stop Processing.
  - b. If Two Denominator Eligible Encounters Performed as Listed in the Denominator equals Yes, proceed to check Severity of Angina Assessed By Level of Activity.
6. Check Severity of Angina Assessed By Level of Activity:
  - a. If Severity of Angina Assessed By Level of Activity equals No, do not include in Eligible Patient Population. Stop Processing.
  - b. If Severity of Angina Assessed By Level of Activity equals Yes, include in the Eligible population.
7. 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 patients in the sample calculation.
8. Start Numerator

9. Check Angina Absent:
  - a. If Angina Absent 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 1 and 3 in the Sample Calculation listed at the end of this document. Letter a<sup>1</sup> equals 1 patient in Sample Calculation.
  - c. If Angina Absent equals No, proceed to Angina Present.
10. Check Angina Present:
  - a. If Angina Present equals Yes, proceed to Check Plan of Care to Manage Anginal Symptoms Documented
  - b. If Plan of Care to Manage Anginal Symptoms Documented equals yes, include in Reporting Met and Performance Met
  - c. Reporting Met and Performance Met letter is represented in the Reporting Rate and Performance Rate 1 and 2 in the Sample Calculation listed at the end of this document. Letter a<sup>2</sup> equals 2 patients in the Sample Calculation.
  - d. If Plan of Care to Manage Anginal Symptoms Documented equals No, proceed to Angina Present Documentation of Medical Reason(s) for Not Providing Plan of Care.
11. Check Documentation of Medical Reason(s) for Not Providing Plan of Care:
  - a. If Angina Present and Documentation of Medical Reason for Not Providing Plan of Care equals Yes, include in Reporting Met and Performance Exclusion.
  - b. Reporting Met and Performance exclusion letter is represented in the Reporting Rate and Performance Rate 1, 2, and 3 in the Sample Calculation listed at the end of this document. Letter b<sup>1</sup> equals 1 patient in the Sample Calculation.
  - c. If Angina Present and Documentation of Medical Reason for Not Providing Plan of Care equals No, proceed to Angina Present and Documentation of Patient Reason for Not Providing Plan of Care.
12. Check Angina Present and Documentation of Patient Reason for Not Providing Plan of Care:
  - a. If Angina Present and Documentation of Patient Reason for Not Providing Plan of Care equals Yes, include in Reporting Met and Performance Exclusion.
  - b. Reporting Met and Performance Exclusion letter is represented in the Reporting Rate and Performance Rate 1, 2, and 3 in the Sample Calculation listed at the end of this document. Letter b<sup>2</sup> equals 1 patient in the Sample Calculation.
  - c. If Angina Present and Documentation of Patient Reason for Not Providing Plan of Care equals No, proceed to Angina Present and Documentation of System Reason for Not Providing Plan of Care.
13. Check Angina Present and Documentation of System Reason for Not Providing Plan of Care:
  - a. If Angina Present and Documentation of System Reason for Not Providing Plan of Care equals Yes, include in Reporting Met and Performance Exclusion.
  - b. Reporting Met and Performance Exclusion letter is represented in the Reporting Rate in the Sample Calculation listed at the end of this document. Letter b<sup>3</sup> equals 1 patient in the Sample Calculation.
  - c. If Angina Present and Documentation of System Reason for Not Providing Plan of Care equals No, proceed to Angina Present and Plan of Care Not Performed, Reason Not Specified.

14. Check Angina Present and Plan of Care Not Performed, Reason Not Specified:
- If Angina Present and Plan of Care Not Performed, Reason Not Specified equals Yes, include in the Reporting Met and Performance Not Met.
  - 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 1 patient in the Sample Calculation.
  - If Angina Present and Plan of Care Not Performed, Reason Not Specified equals No, proceed to Reporting Not Met.
15. Check Reporting Not Met:
- If Reporting Not Met equals No, Quality Data Code or equivalent not reported. 1 patient has been subtracted from reporting numerator in the sample calculation.

**SAMPLE CALCULATIONS: Reporting Rate**

**Reporting Rate=**

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

**SAMPLE CALCULATIONS: Performance Rate One: Evaluation of Level of Activity: No Angina**

**Performance Rate 1=**

$$\frac{\text{Performance Met (a}^1=1 \text{ patients)}}{\text{Reporting Numerator (7 patients) – Performance Exclusion (b}^1+\text{b}^2+\text{b}^3 =3 \text{ patients)}} = \frac{1 \text{ patients}}{4 \text{ patients}} = 25.00\%$$

**SAMPLE CALCULATIONS: Performance Rate Two: Evaluation of Level of Activity: Angina and Plan of Care**

**Performance Rate 2=**

$$\frac{\text{Performance Met (a}^2=2 \text{ patients)}}{\text{Reporting Numerator (7 patients) – Performance Exclusion (b}^1+\text{b}^2+\text{b}^3 =3 \text{ patients)}} = \frac{2 \text{ patients}}{4 \text{ patients}} = 50.00\%$$

**SAMPLE CALCULATIONS: Performance Rate Three: Total Performance Comprising Rate One and Two:**

**Performance Rate 3=**

$$\frac{\text{Performance Met (a}^1+\text{a}^2=3 \text{ patients)}}{\text{Reporting Numerator (7 patients) – Performance Exclusion (b}^1+\text{b}^2+\text{b}^3 =3 \text{ patients)}} = \frac{3 \text{ patients}}{4 \text{ patients}} = 75.00\%$$

**\*\*This measure will be calculated with 3 performance rates:** 1) Evaluation of level of activity and evaluation of symptoms includes no report of anginal symptoms; 2) Evaluation of level of activity and evaluation of symptoms includes report of anginal symptoms and a plan of care is documented to achieve control of anginal symptoms; 3) Total comprising both 1) and 2)

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