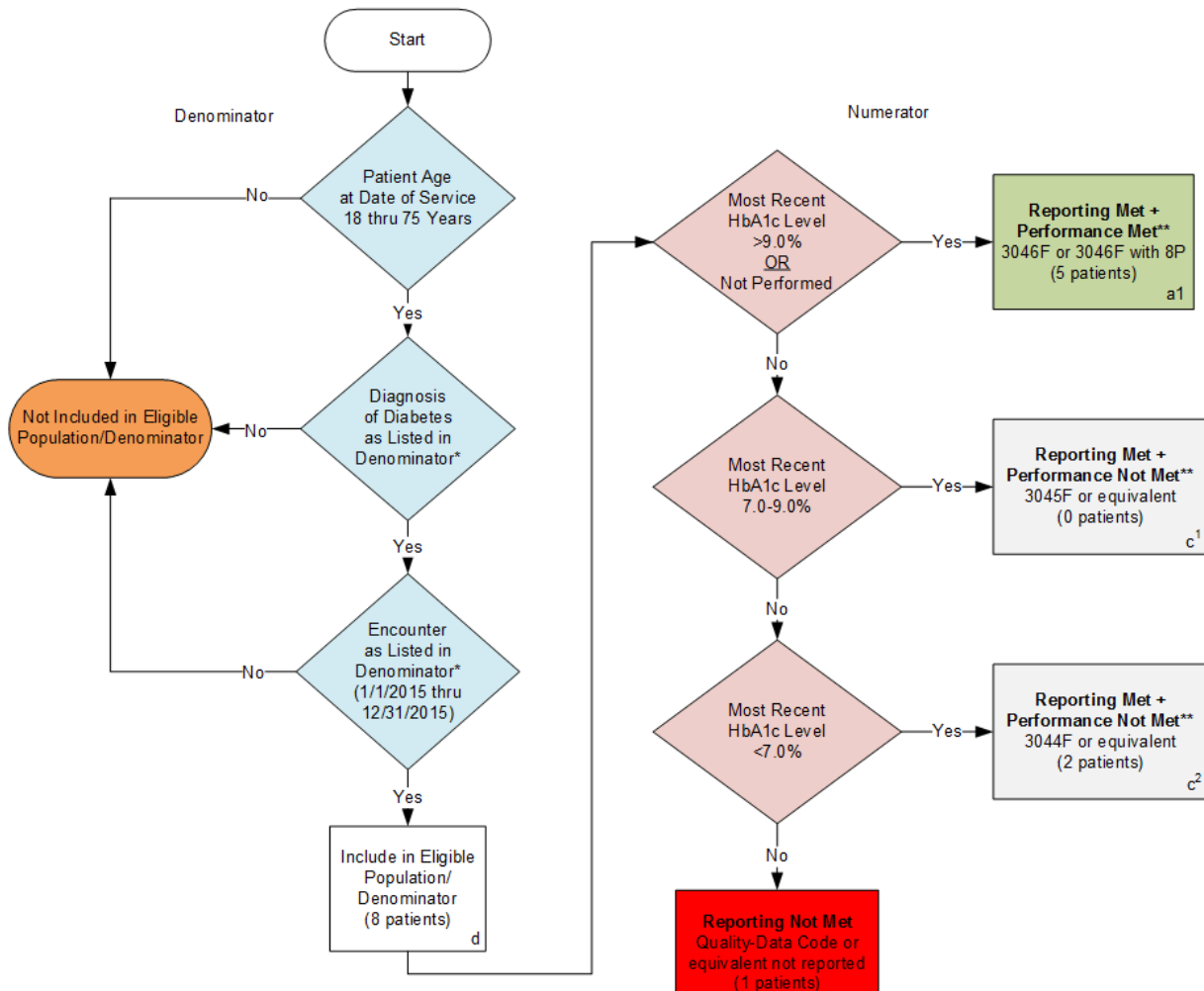


2015 Claims/Registry Individual Measure Flow
PQRS #1 NQF #0059: Diabetes Mellitus: Hemoglobin A1c Poor Control



SAMPLE CALCULATIONS:

Reporting Rate=

$$\frac{\text{Performance Met (a}^1\text{=5 patients) + Performance Not Met (c}^1\text{+c}^2\text{=2 patients)}}{\text{Eligible Population / Denominator (d=8 patients)}} = \frac{7 \text{ patients}}{8 \text{ patients}} = 87.50\%$$

Performance Rate=**

$$\frac{\text{Performance Met (a}^1\text{=5 patients)}}{\text{Reporting Numerator (7 patients)}} = \frac{5 \text{ patients}}{7 \text{ patients}} = 71.43\%$$

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

A low calculated performance rate for this measure indicates better clinical control and care.

NOTE: Reporting Frequency – Patient-intermediate

2015 Claims/Registry Individual Measure Flow
PQRS #1 NQF #0059: Diabetes Mellitus: Hemoglobin A1c Poor Control

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 equal to 18 thru 75 years of age on Date of Service and equals No during the measurement period, do not include in Eligible Patient Population. Stop Processing.
 - b. If the Age is equal to 18 thru 75 years of age on date of service and equals Yes during the measurement period, proceed to check Patient Diagnosis.
3. Check Patient Diagnosis:
 - a. If Diagnosis of Diabetes as Listed in the Denominator equals No, do not include in Eligible Patient Population. Stop Processing.
 - b. If Diagnosis of Diabetes 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, include in the Eligible population.
5. 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.
6. Start Numerator
7. Check Most Recent HbA1c greater than 9.0% OR not performed
 - a. If Most Recent HbA1c is greater than 9.0% OR Not Performed 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 a¹ equals 5 patients in Sample Calculation.
 - c. If Most Recent HbA1c is greater than 9.0% OR Not Performed equals No, proceed to Most Recent HbA1c Level 7.0%-9.0%.
8. Check Most Recent HbA1c is 7.0% through 9.0%
 - a. If Most Recent HbA1c is 7.0% through 9.0% 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 c¹ equals 0 patients in the Sample Calculation.
 - c. If Most Recent HbA1c is 7.0% through 9.0% equals No, proceed to Most Recent HbA1c Level is less than 7.0%.

9. Check Most Recent HbA1c Level is less than 7.0%
 - a. If Most Recent HbA1c is less than 7.0% equals Yes, include in the 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 c² equals 2 patients in the Sample Calculation.
 - c. If Most Recent HbA1c is less than 7.0% equals No, proceed to Reporting Not Met.
10. Check Reporting Not Met
 - a. If Reporting Not Met equals No, Quality Data Code or equivalent not reported. 1 patient has been subtracted from the reporting numerator in sample calculation.

SAMPLE CALCULATIONS:

Reporting Rate=

$$\frac{\text{Performance Met (a}^1=5 \text{ patients)} + \text{Performance Not Met (c}^1+\text{c}^2=2 \text{ patients)}}{\text{Eligible Population / Denominator (d=8 patients)}} = \frac{7 \text{ patients}}{8 \text{ patients}} = 87.50\%$$

Performance Rate=**

$$\frac{\text{Performance Met (a}^1=5 \text{ patients)}}{\text{Reporting Numerator (7 patients)}} = \frac{5 \text{ patients}}{7 \text{ patients}} = 71.43\%$$