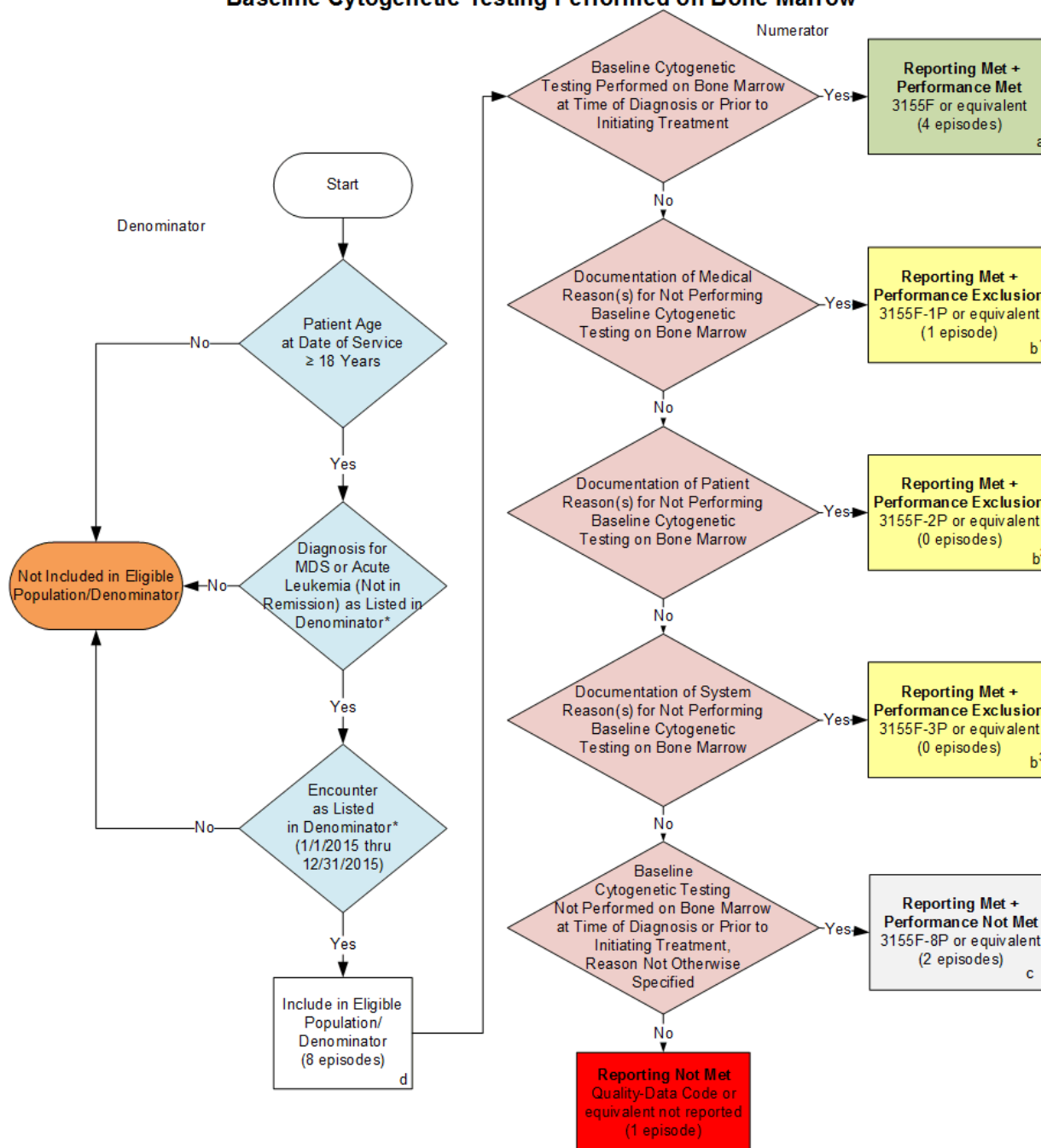


2015 Registry Individual Measure Flow
PQRS #67 NQF #0377: Hematology: Myelodysplastic Syndrome (MDS) and Acute Leukemias:
Baseline Cytogenetic Testing Performed on Bone Marrow



SAMPLE CALCULATIONS:

Reporting Rate=

Performance Met (a=4 episodes) + Performance Exclusion (b¹+b²+b³=1 episode) + Performance Not Met (c=2 episodes) = 7 episodes = 87.50%
 Eligible Population / Denominator (d=8 episodes) = 8 episodes

Performance Rate=

Performance Met (a=4 episodes) = 4 episodes = 66.67%
 Reporting Numerator (7 episodes) – Performance Exclusion (b=1 episode) = 6 episodes

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

NOTE: Reporting Frequency – Episode

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2015 Registry Individual Measure Flow
PQRS #67 NQF #0377: Hematology: Myelodysplastic Syndrome (MDS) and Acute Leukemias: Baseline Cytogenetic Testing Performed on Bone Marrow

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 Patient Age is greater than or equal to 18 Years of age at Date of Service 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 equals Yes during the measurement period, proceed to check Patient Diagnosis.
3. Check Patient Diagnosis:
 - a. If Diagnosis of MDS or Acute Leukemia (Not in Remission) as Listed in the Denominator equals No, do not include in Eligible Patient Population. Stop Processing.
 - b. If Diagnosis of MDS or Acute Leukemia (Not in Remission) 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 episodes in the sample calculation.
6. Start Numerator
7. Check Baseline Cytogenetic Testing Performed on Bone Marrow at Time of Diagnosis or Prior to Initiating Treatment:
 - a. If Baseline Cytogenetic Testing Performed on Bone Marrow at Time of Diagnosis or Prior to Initiating Treatment 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 equals 4 episodes in Sample Calculation.
 - c. If Baseline Cytogenetic Testing Performed on Bone Marrow at Time of Diagnosis or Prior to Initiating Treatment equals No, proceed to Documentation of Medical Reason(s) for Not Performing Baseline Cytogenetic Testing on Bone Marrow.

8. Check Documentation of Medical Reason(s) for Not Performing Baseline Cytogenetic Testing on Bone Marrow:
 - a. If Documentation of Medical Reason(s) for Not Performing Baseline Cytogenetic Testing on Bone Marrow 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 in the Sample Calculation listed at the end of this document. Letter b¹ equals 1 episode in the Sample Calculation.
 - c. If Documentation of Medical Reason(s) for Not Performing Baseline Cytogenetic Testing on Bone Marrow equals No, proceed to Documentation of Patient Reason(s) for not Performing Baseline Cytogenetic Testing on Bone Marrow.
9. Check Documentation of Patient Reason(s) for not Performing Baseline Cytogenetic Testing on Bone Marrow:
 - a. If Documentation of Patient Reason(s) for not Performing Baseline Cytogenetic Testing on Bone Marrow 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 in the Sample Calculation listed at the end of this document. Letter b² equals 0 episodes in the Sample Calculation.
 - c. If Documentation of Patient Reason(s) for not Performing Baseline Cytogenetic Testing on Bone Marrow equals No, proceed to Documentation of System Reason(s) for not Performing Baseline Cytogenetic Testing on Bone Marrow.
10. Check Documentation of System Reason(s) for not Performing Baseline Cytogenetic Testing on Bone Marrow:
 - a. If Documentation of System Reason(s) for not Performing Baseline Cytogenetic Testing on Bone Marrow 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 b³ equals 0 episodes in the Sample Calculation.
 - c. If Documentation of System Reason(s) for not Performing Baseline Cytogenetic Testing on Bone Marrow equals No, proceed to Baseline Cytogenetic Testing Not Performed on Bone Marrow at Time of Diagnosis or Prior to Initiating Treatment, Reason Not Otherwise Specified.
11. Check Baseline Cytogenetic Testing Not Performed on Bone Marrow at Time of Diagnosis or Prior to Initiating Treatment, Reason Not Otherwise Specified:
 - a. If Baseline Cytogenetic Testing Not Performed on Bone Marrow at Time of Diagnosis or Prior to Initiating Treatment, Reason Not Otherwise Specified 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 2 episodes in the Sample Calculation.
 - c. If Baseline Cytogenetic Testing Not Performed on Bone Marrow at Time of Diagnosis or Prior to Initiating Treatment, Reason Not Otherwise Specified equals No, proceed to Reporting Not Met.

12. 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=

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

Performance Rate=

$$\frac{\text{Performance Met (a=4 episodes)}}{\text{Reporting Numerator (7 episodes) – Performance Exclusion (b=1 episode)}} = \frac{4 \text{ episodes}}{6 \text{ episodes}} = 66.67\%$$