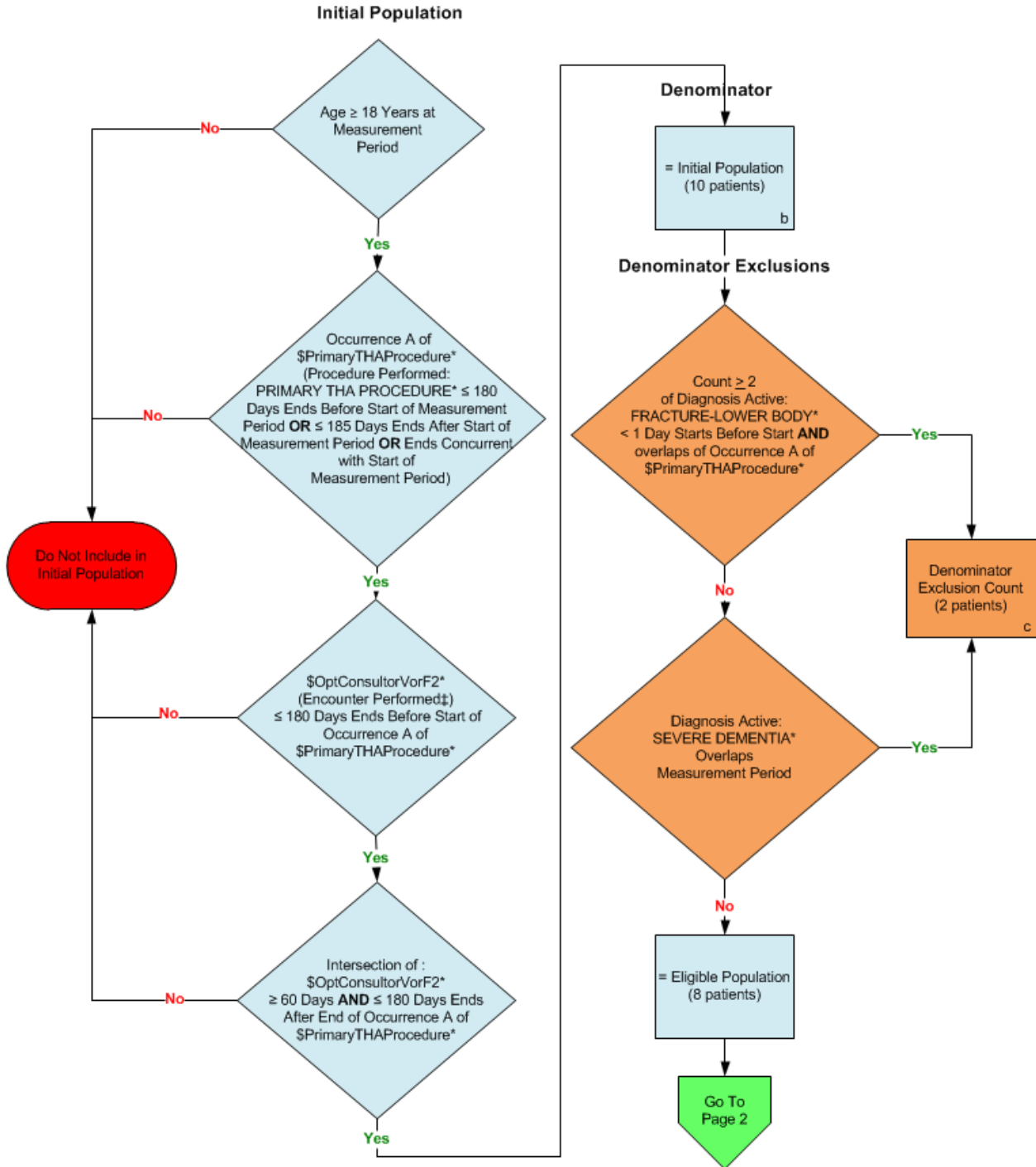
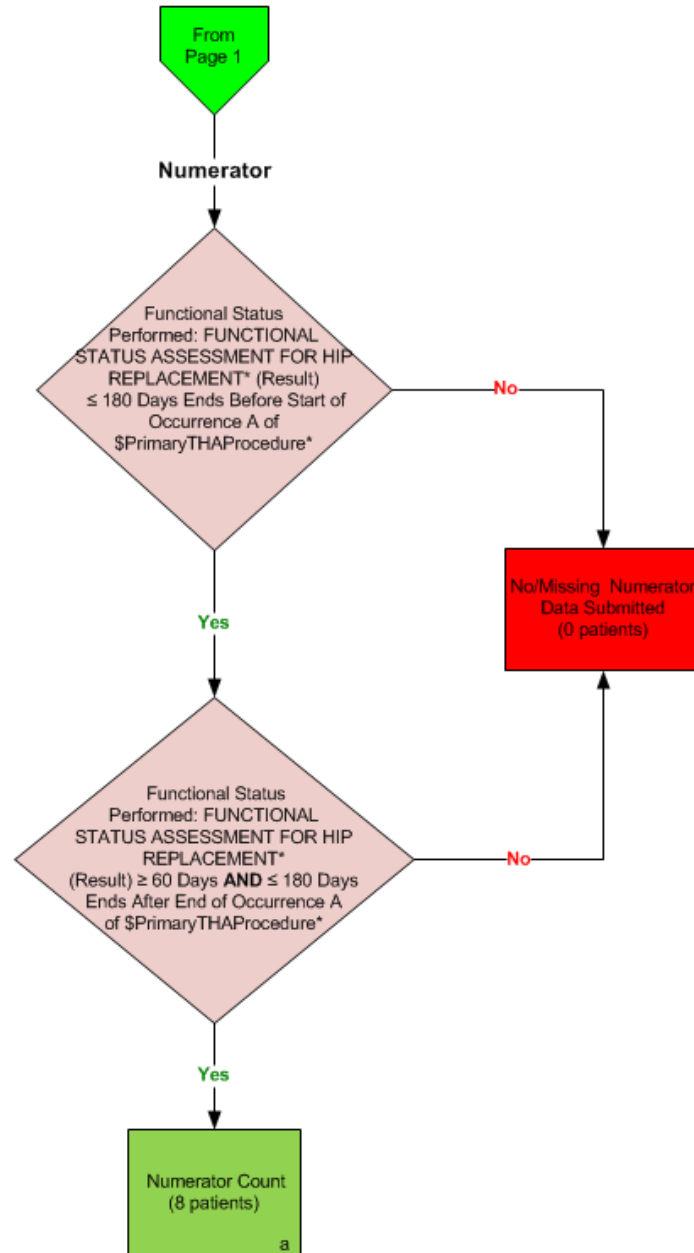


**2014 eCQM Flow**  
**Measure Identifier: CMS56v4**  
 Functional Status Assessment for Hip Replacement



\*Please refer to the specific section of the eCQM to identify the QDM data elements and associated value sets for use in reporting this eCQM.  
 ‡For a listing of appropriate encounters, please refer to the Population Criteria and associated value sets as specific data elements have not been listed.

**2014 eCQM Flow**  
**Measure Identifier: CMS56v4**  
 Functional Status Assessment for Hip Replacement



\*Please refer to the specific section of the eCQM to identify the QDM data elements and associated value sets for use in reporting this eCQM.

**SAMPLE CALCULATION:**

**Performance Rate =**  

$$\frac{\text{Numerator (a=8 patients)}}{\text{Denominator (b=10 patients) - Denominator Exclusions (c=2 patients) - Denominator Exceptions (N/A)}} = 100.00\%$$

2014 eCQM Flows  
Measure Identifier: CMS56v4  
Functional Status Assessment for Hip Replacement

Please refer to the specific section of the eCQM to identify the Population Criteria and associated value sets for use in reporting this eCQM.

1. Start Initial Population
2. Check Age:
  - a. If the AGE is greater than or equal to 18 years of age at measurement period equals No, do not include in Initial Population. Stop Processing.
  - b. If the AGE is greater than or equal to 18 years of age at measurement period equals Yes, proceed to check Occurrence A \$PrimaryTHAProcedure Performed.
3. Check Occurrence A \$PrimaryTHAProcedure:
  - a. If Occurrence A of \$PrimaryTHAProcedure Procedure Performed QDM data element, PRIMARY THA PROCEDURE, less than or equal to 180 days ends before start of, OR less than or equal to 185 days ends after start of OR concurrent with start of measurement period equals Yes, proceed to \$OptConsultorOVorF2FEncounter.
  - b. If Occurrence A of \$PrimaryTHAProcedure Procedure Performed QDM data element, PRIMARY THA PROCEDURE, less than or equal to 180 days ends before start of, OR less than or equal to 185 days ends after start of OR concurrent with start of measurement period equals No, do not include in Initial Population and stop processing.
4. Check \$OptConsultorOVorF2FEncounter:
  - a. If \$OptConsultorOVorF2FEncounter Encounter Performed QDM data element, OUTPATIENT CONSULTATION, or QDM data element, FACE-TO-FACE INTERACTION, or QDM data element, OFFICE VISIT, or QDM data element, POSTOPERATIVE VISIT, less than or equal to 180 days ends before start of Occurrence A of \$PrimaryTHAProcedure (Procedure Performed QDM data element, PRIMARY THA PROCEDURE, less than or equal to 180 days ends before start of, OR less than or equal to 185 days ends after start of OR ends concurrent with start of measurement period equals Yes, proceed to of Intersection of: \$OptConsultorOVorF2FEncounter.
  - b. If \$OptConsultorOVorF2FEncounter Encounter Performed QDM data element, OUTPATIENT CONSULTATION, or QDM data element, FACE-TO-FACE INTERACTION, or QDM data element, OFFICE VISIT, or QDM data element, POSTOPERATIVE VISIT, less than or equal to 180 days ends before start of Occurrence A of \$PrimaryTHAProcedure (Procedure Performed QDM data element, PRIMARY THA PROCEDURE, less than or equal to 180 days ends before start of, OR less than or equal to 185 days ends after start of OR ends concurrent with start of measurement period equals No, do not include in Initial Population and stop processing.

5. Check Intersection of \$OptConsultorOVorF2FEncounter:
  - a. If Intersection of \$OptConsultorOVorF2FEncounter, Encounter Performed QDM data element, OUTPATIENT CONSULTATION, or QDM data element, FACE-TO-FACE INTERACTION, or QDM data element, OFFICE VISIT, or QDM data element, POSTOPERATIVE VISIT, greater than or equal to 60 days and less than or equal to 180 days ends after end of Occurrence A of \$PrimaryTHAProcedure (Procedure Performed QDM data element, PRIMARY THA PROCEDURE, less than or equal to 180 days ends before start of, OR less than or equal to 185 days ends after start of OR ends concurrent with start of measurement period) equals Yes, proceed to Denominator.
  - b. If Intersection of \$OptConsultorOVorF2FEncounter, Encounter Performed QDM data element, OUTPATIENT CONSULTATION, or QDM data element, FACE-TO-FACE INTERACTION, or QDM data element, OFFICE VISIT, or QDM data element, POSTOPERATIVE VISIT, greater than or equal to 60 days and less than or equal to 180 days ends after end of Occurrence A of \$PrimaryTHAProcedure (Procedure Performed QDM data element, PRIMARY THA PROCEDURE, less than or equal to 180 days ends before start of, OR less than or equal to 185 days ends after start of OR ends concurrent with start of measurement period) equals No, do not include in Initial Population. Stop Processing.
6. Start Denominator
  - a. Denominator equals the Initial Population. Denominator is represented by the Letter b in the sample calculation listed at the end of this document. Letter b equals 10 patients in the sample calculation.
7. Start Denominator Exclusions
8. Check Count greater than or equal to 2 of Diagnosis Active:
  - a. If the count greater than or equal to 2 Diagnosis Active QDM data element FRACTURE – LOWER BODY less than 1 day starts before start AND overlaps of Occurrence A of QDM data element \$PrimaryTHAProcedure (Procedure Performed QDM data element, PRIMARY THA PROCEDURE, less than or equal to 180 days ends before start of, OR less than or equal to 185 days ends after start of OR ends concurrent with start of measurement period) equals Yes, include in Denominator Exclusion count. Denominator Exclusion is represented by Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
  - b. If the count greater than or equal to 2 Diagnosis Active QDM data element FRACTURE – LOWER BODY less than 1 day starts before start AND overlaps of Occurrence A of QDM data element \$PrimaryTHAProcedure (Procedure Performed QDM data element, PRIMARY THA PROCEDURE, less than or equal to 180 days ends before start of, OR less than or equal to 185 days ends after start of OR ends concurrent with start of measurement period) equals No, proceed to check Diagnosis Active.
9. Check Diagnosis Active:

- a. If the Diagnosis Active QDM data element, SEVERE DEMENTIA, overlaps measurement period equals Yes, include in Denominator Exclusion count. Denominator Exclusion is represented by Letter c in the sample calculation listed at the end of this document. Letter c equals 2 patients in the sample calculation.
- b. If the Diagnosis Active QDM data element, SEVERE DEMENTIA, overlaps measurement period equals No, proceed to Numerator.

10. Start Numerator

11. Check Functional Status Performed:

- a. If the Functional Status Performed QDM data element, FUNCTIONAL STATUS ASSESSMENT FOR HIP REPLACEMENT (Result), less than or equal to 180 days ends before start of Occurrence A of \$PrimaryTHAProcedure (Procedure Performed QDM data element, PRIMARY THA PROCEDURE, less than or equal to 180 days ends before start of, OR less than or equal to 185 days ends after start of OR ends concurrent with start of measurement period) equals Yes, proceed to check next Functional Status Result.
- b. If the Functional Status Performed QDM data element, FUNCTIONAL STATUS ASSESSMENT FOR HIP REPLACEMENT (Result), less than or equal to 180 days ends before start of Occurrence A of \$PrimaryTHAProcedure (Procedure Performed QDM data element, PRIMARY THA PROCEDURE, less than or equal to 180 days ends before start of, OR less than or equal to 185 days ends after start of OR ends concurrent with start of measurement period) equals No, include in the No/Missing Numerator Data Submitted. Stop Processing.

12. Check Functional Status Performed:

- a. If the Functional Status Performed QDM data element, FUNCTIONAL STATUS ASSESSMENT FOR HIP REPLACEMENT (Result), greater than or equal to 60 days and less than or equal to 180 days ends after end of Occurrence A of \$PrimaryTHAProcedure (Procedure Performed QDM data element, PRIMARY THA PROCEDURE, less than or equal to 180 days ends before start of, OR less than or equal to 185 days ends after start of OR ends concurrent with start of measurement period) equals Yes, include in Numerator count. Numerator is represented by Letter a in the sample calculation listed at the end of this document. Letter a equals 8 patients in the sample calculation.
- b. If the Functional Status Performed QDM data element, FUNCTIONAL STATUS ASSESSMENT FOR HIP REPLACEMENT (Result), greater than or equal to 60 days and less than or equal to 180 days ends after end of Occurrence A of \$PrimaryTHAProcedure (Procedure Performed QDM data element, PRIMARY THA PROCEDURE, less than or equal to 180 days ends before start of, OR less than or equal to 185 days ends after start of OR ends concurrent with start of measurement period) equals No, include in No/Missing Numerator Data Submitted. Stop Processing.

SAMPLE CALCULATION:	
Performance Rate =	
Numerator (a=8 patients)	= 100.00%
Denominator (b=10 patients) – Denominator Exclusions (c=2 patients) – Denominator Exceptions (N/A)	