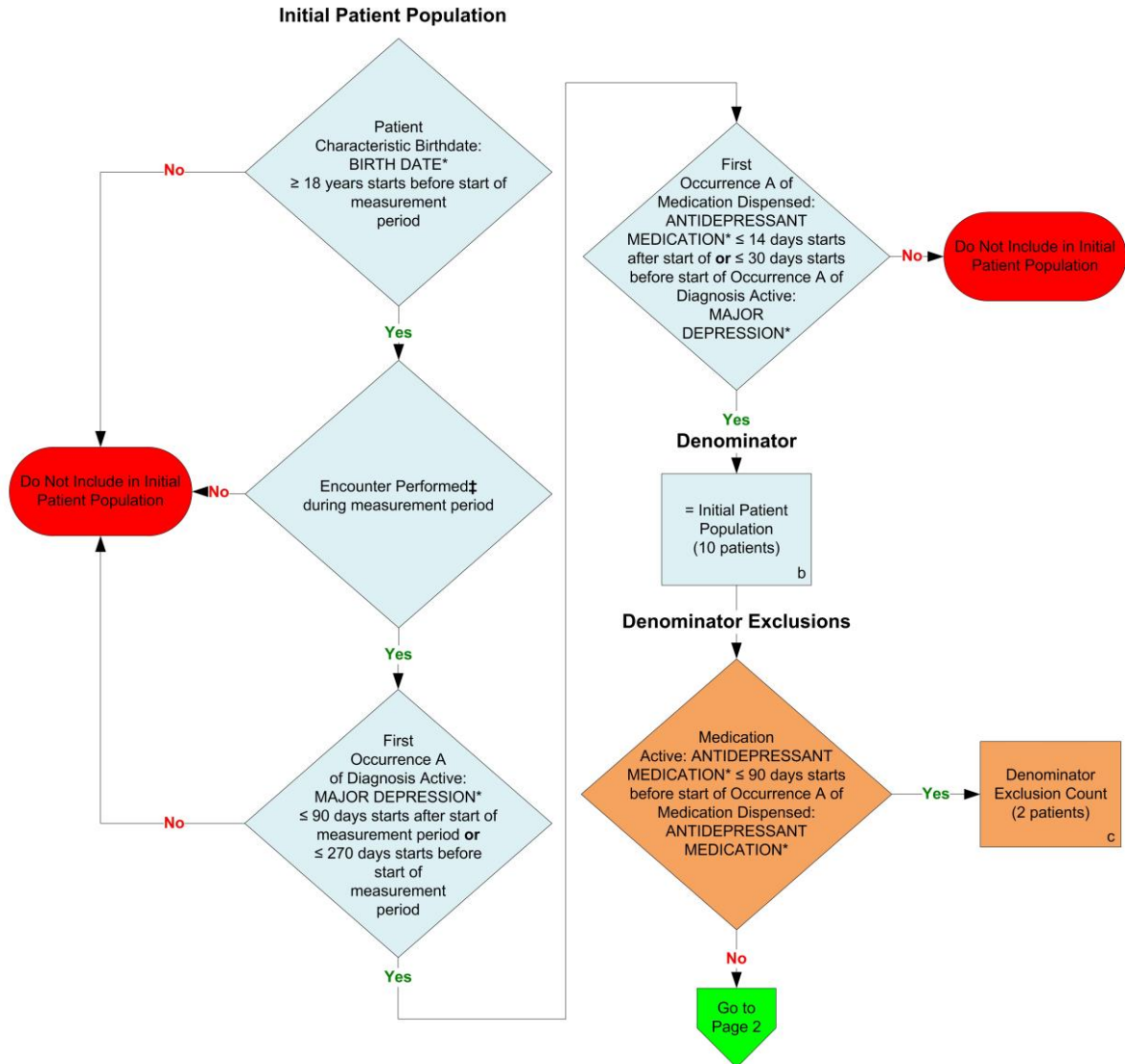


2014 eCQM Flow
Measure Identifier: CMS128v3
NQF 0105: Anti-depressant Medication Management

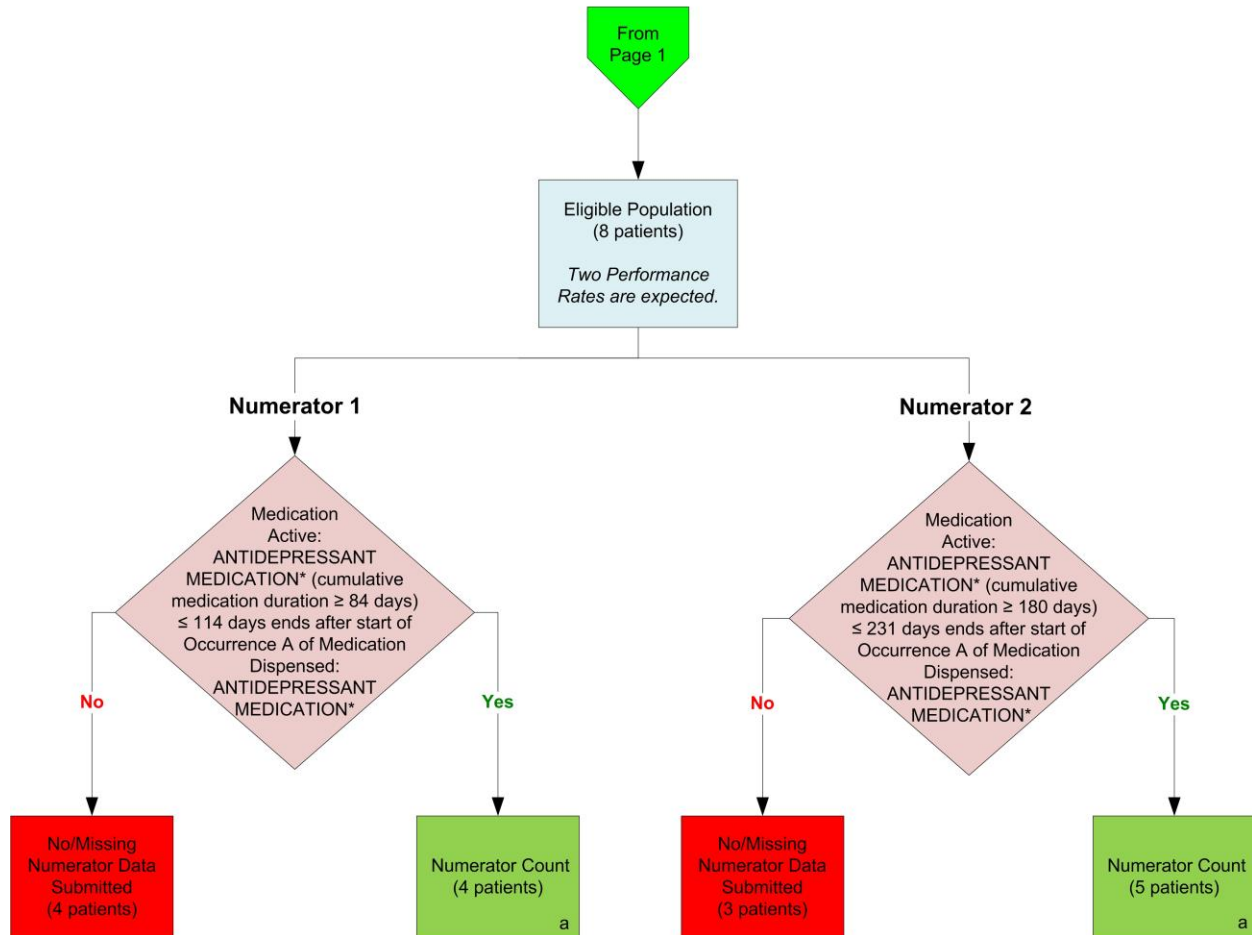
This eCQM requires the reporting of two Performance Rates



*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 QDM data elements and associated value sets as specific data elements have not been listed.

2014 eCQM Flow
Measure Identifier: CMS128v3
NQF 0105: Anti-depressant Medication Management



*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: *Combination of Initial Patient Population; Denominator; Numerator 1*

Performance Rate =

$$\frac{\text{Numerator (a= 4 patients)}}{\text{Denominator (b=10 patients) – Denominator Exclusions (c=2 patients) – Denominator Exceptions (N/A)}} = 50.00\%$$

SAMPLE CALCULATION: *Combination of Initial Patient Population; Denominator; Numerator 2*

Performance Rate =

$$\frac{\text{Numerator (a=5 patients)}}{\text{Denominator (b=10 patients) – Denominator Exclusions (c=2 patients) – Denominator Exceptions (N/A)}} = 62.50\%$$

2014 eCQM Flows

Measure Identifier: CMS128v3

NQF 0105: Anti-Depressant Medication Management

This eCQM requires the reporting of two Performance Rates.

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.

1. Start Initial Patient Population
2. Check Patient Characteristic Birth date:
 - a. If the QDM data element, BIRTH DATE, is greater than or equal to 18 years before start of measurement period, equals No, do not include in Initial Patient Population. Stop Processing.
 - b. If the QDM data element, BIRTH DATE, is greater than or equal to 18 years before start of measurement period, equals Yes, proceed to check Encounter Performed.
3. Check Encounter Performed:
 - a. If the QDM data element, OFFICE VISIT, equals No, during the measurement period, proceed to check next Encounter Performed.
 - b. If the QDM data element, OFFICE VISIT, equals Yes, during the measurement period, proceed to check Diagnosis Active.
 - c. If the QDM data element, FACE-TO-FACE INTERACTION, equals No, during the measurement period, proceed to check next Encounter Performed.
 - d. If the QDM data element, FACE-TO-FACE INTERACTION, equals Yes, during the measurement period, proceed to check Diagnosis Active.
 - e. If the QDM data element, PREVENTIVE CARE SERVICES – ESTABLISHED OFFICE VISIT, 18 AND UP, equals No, during the measurement period, proceed to check next Encounter Performed.
 - f. If the QDM data element, PREVENTIVE CARE SERVICES – ESTABLISHED OFFICE VISIT, 18 AND UP, equals Yes, proceed to check Diagnosis Active.
 - g. If the QDM data element, PREVENTIVE CARE SERVICES – INITIAL OFFICE VISIT, 18 AND UP, equals No, during the measurement period, proceed to check next Encounter Performed.
 - h. If the QDM data element, PREVENTIVE CARE SERVICES – INITIAL OFFICE VISIT, 18 AND UP, equals Yes, during the measurement period, proceed to check Diagnosis Active.
 - i. If the QDM data element, HOME HEALTHCARE SERVICES, equals No, during the measurement period, proceed to check next Encounter Performed.
 - j. If the QDM data element, HOME HEALTHCARE SERVICES, equals Yes, during the measurement period, proceed to check Diagnosis Active.
 - k. If the QDM data element, ANNUAL WELLNESS VISIT, equals No, during the measurement period, proceed to check next Encounter Performed.
 - l. If the QDM data element, ANNUAL WELLNESS VISIT, equals Yes, during the measurement period, proceed to check Diagnosis Active.
 - m. If the QDM data element, PSYCH VISIT – DIAGNOSTIC EVALUATION, equals No, during the measurement period, proceed to check next Encounter Performed.

- n. If the QDM data element, PSYCH VISIT – DIAGNOSTIC EVALUATION, equals Yes, proceed to check Diagnosis Active.
 - o. If the QDM data element, PSYCH VISIT – PSYCHOTHERAPY, equals No, during the measurement period. Stop processing.
 - p. If the QDM data element, PSYCH VISIT – PSYCHOTHERAPY, equals Yes, during the measurement period, proceed to check Diagnosis Active.
4. Check Diagnosis Active:
- a. If First Occurrence A of the QDM data element, MAJOR DEPRESSION, less than or equal to 90 days starts after start of measurement period, equals No, proceed to next Diagnosis Active.
 - b. If First Occurrence A of the QDM data element, MAJOR DEPRESSION, less than or equal to 90 days starts after start of measurement period, equals Yes, proceed to check Medication Dispensed.
5. Check Diagnosis Active:
- a. If First Occurrence A of the QDM data element, MAJOR DEPRESSION, less than or equal to 270 days starts before start of measurement period, equals No, do not include in the Initial Patient Population. Stop Processing.
 - b. If First Occurrence A of the QDM data element, MAJOR DEPRESSION, less than or equal to 270 days starts before start of measurement period, equals Yes, proceed to check Medication Dispensed.
6. Check Medication Dispensed:
- a. If First Occurrence A of the QDM data element, ANTIDEPRESSANT MEDICATION, less than or equal to 14 days starts after start of Occurrence A of Active Diagnosis of the QDM data element, MAJOR DEPRESSION, equals No, proceed to next Check Medication Dispensed.
 - b. If First Occurrence A of the QDM data element, ANTIDEPRESSANT MEDICATION, less than or equal to 14 days starts after start of Occurrence A of Active Diagnosis of the QDM data element, MAJOR DEPRESSION, equals Yes, include in the Initial Patient Population and continue on to the Denominator.
7. Check Medication Dispensed:
- a. If First Occurrence A of the QDM data element, ANTIDEPRESSANT MEDICATION, less than or equal to 30 days starts before start of Occurrence A of Active Diagnosis of the QDM data element, MAJOR DEPRESSION, equals No, do not include in the Initial Patient Population. Stop Processing.
 - b. If First Occurrence A of the QDM data element, ANTIDEPRESSANT MEDICATION, less than or equal to 30 days starts before start of Occurrence A of Active Diagnosis of the QDM data element, MAJOR DEPRESSION, equals Yes, include in the Initial Patient Population and continue on to the Denominator.
8. Start Denominator
- a. Denominator equals the Initial Patient Population. Denominator is represented by letter B in the sample calculation listed at the end of this document. Letter B equals 10 patients in the sample calculation.
9. Start Denominator Exclusions

10. Check Medication Active:
 - a. If the QDM data element, ANTIDEPRESSANT MEDICATION, less than or equal to 90 days starts before start of Occurrence A of Medication Dispensed of the QDM data element, ANTIDEPRESSANT MEDICATION, equals No, do not include in the Denominator Exclusion Count and continue on to Numerator 1 and Numerator 2.
 - b. If the QDM data element, ANTIDEPRESSANT MEDICATION, less than or equal to 90 days starts before start of Occurrence A of Medication Dispensed of the QDM data element, ANTIDEPRESSANT MEDICATION, equals Yes, include in the Denominator Exclusion Count which 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. Stop Processing.
11. Start Numerator 1 – Two Performance Rates are Expected
12. Check Medication Active:
 - a. If the QDM data element, ANTIDEPRESSANT MEDICATION, (cumulative medication duration greater than or equal to 84 days) less than or equal to 114 days ends after start of Occurrence A of Medication Dispensed of the QDM data element, ANTIDEPRESSANT MEDICATION, equals No, include in the No/Missing Data Submitted count and continue on to Numerator 2.
 - b. If the QDM data element, ANTIDEPRESSANT MEDICATION, (cumulative medication duration greater than or equal to 84 days) less than or equal to 114 days starts before start of Occurrence A of Medication Dispensed of the QDM data element, ANTIDEPRESSANT MEDICATION, equals Yes, include in Numerator 1 Count, which is represented by letter A in the sample calculation listed at the end of this document. Letter A equals 4 patients in the sample calculation. Continue on to Numerator 2.
13. Start Numerator 2 – Two Performance Rates are Expected
14. Check Medication Active:
 - a. If the QDM data element, ANTIDEPRESSANT MEDICATION, (cumulative medication duration greater than or equal to 180 days) less than or equal to 231 days ends after start of Occurrence A of Medication Dispensed of the QDM data element, ANTIDEPRESSANT MEDICATION, equals No, include in the No/Missing Data Submitted count. Stop Processing.
 - b. If the QDM data element, ANTIDEPRESSANT MEDICATION, (cumulative medication duration greater than or equal to 180 days) less than or equal to 231 days starts before start of Occurrence A of Medication Dispensed of the QDM data element, ANTIDEPRESSANT MEDICATION, equals Yes, include in Numerator 2 Count, which is represented by letter A in the sample calculation listed at the end of this document. Letter A equals 5 patients in the sample calculation. Stop Processing.

SAMPLE CALCULATION: *Combination of Initial Patient Population; Denominator; Numerator 1*

Performance Rate

Numerator (a= 4 patients)

÷

Denominator (b=10 patients) – Denominator Exclusions (c=2 patients) – *Denominator Exceptions (N/A)*

= **50.00%**

SAMPLE CALCULATION: *Combination of Initial Patient Population; Denominator; Numerator 2*

Performance Rate =

Numerator (a=5 patients)

÷

Denominator (b=10 patients) – Denominator Exclusions (c=2 patients) – *Denominator Exceptions (N/A)*

= **62.50%**