

2014 eMeasure Flows
Cover Page

For eligible professionals reporting EHR clinical quality measures for Meaningful Use (MU) only (Option #1) in 2014, the following must be included in the submitted file(s):

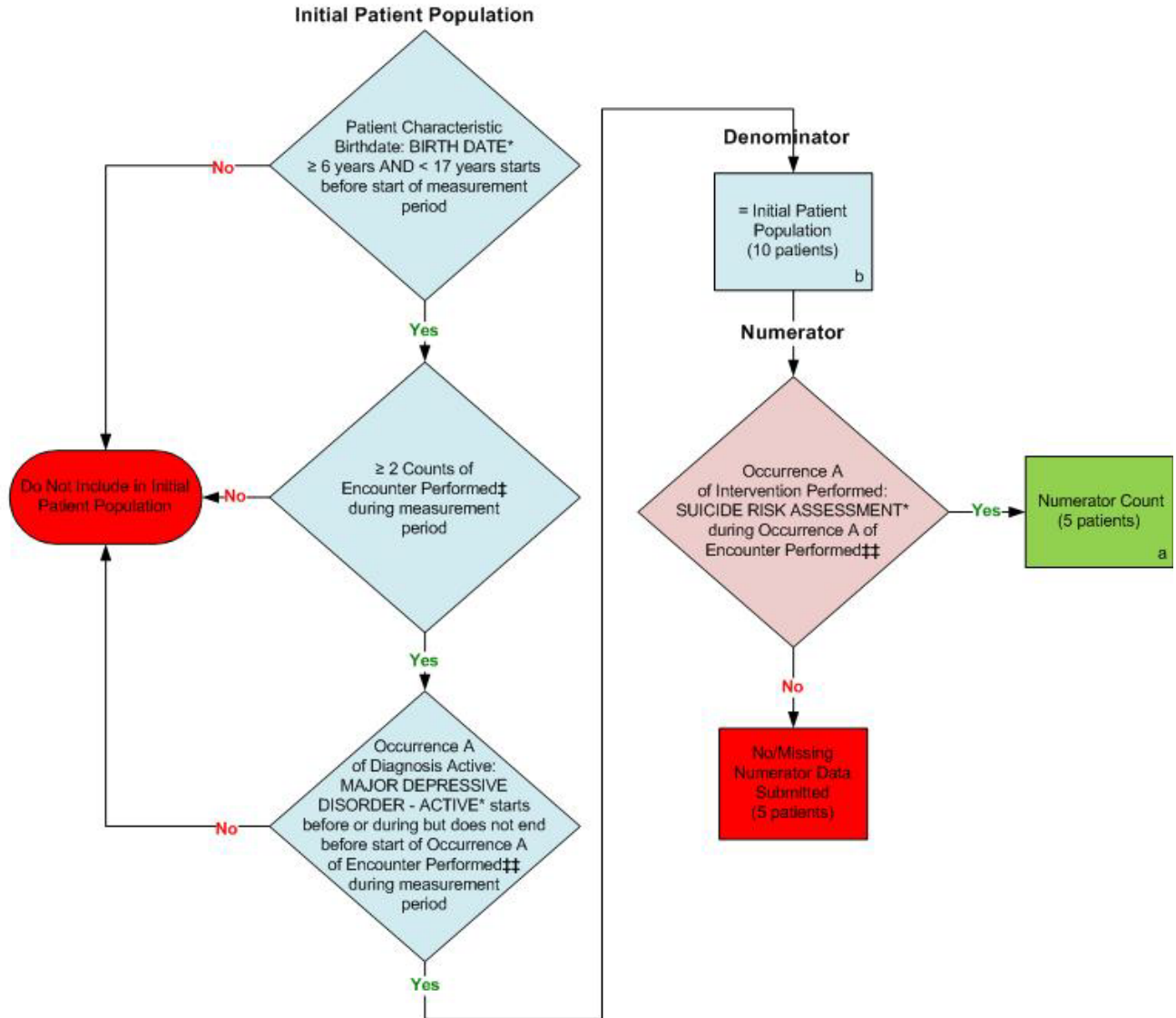
- 1 – Rendering NPI and TIN on QRDA Category III files
- 2 – Payers for all eligible patients identified on QRDA Category III files
- 3 – All of the identifiers for the eMeasures the eligible professional or group practice intends to report must be included in the appropriate fields of the QRDA Category III files even if they do not have any eligible patients for those eMeasures
- 4 – Performance rate(s) (or a measure observation value) must be included in the QRDA Category III file for every eMeasure the eligible professional intended to report according to the performance rate (or measure observation) algorithms provided in each of the flows
- 5 – For every patient evaluated for the eMeasures also identify payer, race, ethnicity and sex.

For eligible professionals and group practices reporting EHR clinical quality measures for Meaningful Use (MU) and the Physician Quality Reporting System (PQRS) (Option #2) in 2014, the following must be included in the submitted file(s):

- 1 – Rendering NPI and TIN on the appropriate fields of the QRDA Category I or QRDA Category III files for eligible professionals reporting as *individuals* **OR** submission of all NPIs within the TIN when reporting as a *group practice*
- 2 – At least **one** Medicare Part B beneficiary that is eligible for at least one of the eMeasures either via QRDA Category I or III files
- 3 – Valid HIC# for Medicare beneficiaries on QRDA Category I files
- 4 – Payers for all eligible patients identified on QRDA Category I or III files
- 5 – All of the identifiers for the eMeasures the eligible professional or group practice intends to report must be included in the appropriate fields of the QRDA Category I or III files even if they do not have any eligible patients for those eMeasures
- 6 – Performance rate(s) (or a measure observation value) must be included in the QRDA Category III file for every eMeasure the eligible professional intended to report according to the performance rate (or measure observation) algorithms provided in each of the flows
- 7 – All of the detailed data pertaining to the eMeasures the eligible professional intends to report must be included in the patient-level QRDA Category I files so that the system may generate accurate performance rate(s) (or a measure observation value)
- 8 – For every patient evaluated for the eMeasures also identify payer, race, ethnicity and sex.

2014 eMeasure Flows
eMeasure Identifier: 177

NQF 1365: Child and Adolescent Major Depressive Disorder (MDD): Suicide Risk Assessment



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

† Appropriate encounters include; Office Visit, Outpatient Consultation, Patient Provider Interaction, Psych Visit – Diagnostic Evaluation, Psych Visit – Family Psychotherapy, Psychoanalysis, Group Psychotherapy, and Psych Visit – Psychotherapy.

‡ Appropriate encounters include; Psych Visit – Diagnostic Evaluation, Psych Visit – Family Psychotherapy, Face-to-Face Interaction, Group Psychotherapy, Outpatient Consultation, Office Visit, Psychoanalysis, and Psych Visit – Psychotherapy.

SAMPLE CALCULATION:

Performance Rate =
$$\frac{\text{Numerator (a=5 patients)}}{\text{Denominator (b=10 patients) – Denominator Exclusions (N/A) – Denominator Exceptions (N/A)}} = 50.00\%$$

2014 eMeasure Flows
eMeasure Identifier: 177

NQF 1365: Child and Adolescent Major Depressive Disorder (MDD): Suicide Risk Assessment

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

1. Start Initial Patient Population
2. Check Patient Characteristic Birthdate:
 - a. If QDM data element, BIRTH DATE, is greater than or equal to 6 years of age AND less than 17 years of age before the start of the measurement period equals No, do not include in Initial Patient Population. Stop Processing.
 - b. If QDM data element, BIRTH DATE, is greater than or equal to 6 years of age AND less than 17 years of age before the start of the measurement period, equals Yes, continue processing and proceed to check Encounter Performed.
3. Check Encounter Performed: Total number of encounters must be greater than or equal to 2:
 - a. If QDM data element, OFFICE VISIT, during the measurement period equals Yes, include in the Initial Patient Population and proceed to check for another Encounter Performed until total number of encounters are greater than or equal to 2.
 - b. If QDM data element, OFFICE VISIT, during the measurement period equals No, proceed to check next Encounter Performed.
 - c. If QDM data element, OUTPATIENT CONSULTATION, during the measurement period equals Yes, include in the Initial Patient Population and proceed to check for another Encounter Performed until total number of encounters are greater than or equal to 2.
 - d. If QDM data element, OUTPATIENT CONSULTATION, during the measurement period equals No, proceed to check next Encounter Performed.
 - e. If QDM data element, PATIENT PROVIDER INTERACTION, during the measurement period equals Yes, include in the Initial Patient Population and proceed to check for another Encounter Performed until total number of encounters are greater than or equal to 2.
 - f. If QDM data element, PATIENT PROVIDER INTERACTION, during the measurement period equals No, proceed to check next Encounter Performed.
 - g. If QDM data element, PSYCH VISIT – DIAGNOSTIC EVALUATION, during the measurement period equals Yes, include in the Initial Patient Population and proceed to check for another Encounter Performed until total number of encounters are greater than or equal to 2.
 - h. If QDM data element, PSYCH VISIT – DIAGNOSTIC EVALUATION, during the measurement period equals No, proceed to check next Encounter Performed.

- i. If QDM data element, PSYCH VISIT – FAMILY PSYCHOTHERAPY, during the measurement period equals Yes, include in the Initial Patient Population and proceed to check for another Encounter Performed until total number of encounters are greater than or equal to 2.
 - j. If QDM data element, PSYCH VISIT – FAMILY PSYCHOTHERAPY, during the measurement period equals No, proceed to check next Encounter Performed.
 - k. If QDM data element, PSYCHOANALYSIS, during the measurement period equals Yes, include in the Initial Patient Population and proceed to check for another Encounter Performed until total number of encounters are greater than or equal to 2.
 - l. If QDM data element, PSYCHOANALYSIS, during the measurement period equals No, proceed to check next Encounter Performed.
 - m. If QDM data element, GROUP PSYCHOTHERAPY, during the measurement period equals Yes, include in the Initial Patient Population and proceed to check for another Encounter Performed until total number of encounters are greater than or equal to 2.
 - n. If QDM data element, GROUP PSYCHOTHERAPY, during the measurement period equals No, do not include in the Initial Patient Population and proceed to check next Encounter Performed.
 - o. If QDM data element, PSYCH VISIT - PSYCHOTHERAPY, during the measurement period equals Yes, include in the Initial Patient Population and proceed to check Diagnosis Active if total number of encounters are greater than or equal to 2.
 - p. If QDM data element, PSYCH VISIT - PSYCHOTHERAPY, during the measurement period equals No, do not include in the Initial Patient Population. Stop Processing.
4. Check Diagnosis Active:
- a. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, PSYCH VISIT – DIAGNOSTIC EVALUATION, during measurement period equals Yes include in Initial Patient Population and continue on to the Denominator.
 - b. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, PSYCH VISIT – DIAGNOSTIC EVALUATION, during measurement period equals No proceed to check next Diagnosis Active.
 - c. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, PSYCH VISIT – FAMILY PSYCHOTHERAPY, during measurement period equals Yes include in Initial Patient Population and continue on to the Denominator.

- d. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, PSYCH VISIT – FAMILY PSYCHOTHERAPY, during measurement period equals No, proceed to check next Diagnosis Active.
- e. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, FACE-TO-FACE INTERACTION, during measurement period equals Yes, include in Initial Patient Population and continue on to the Denominator.
- f. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element,FACE-TO-FACE INTERACTION, during measurement period equals No, proceed to check next Diagnosis Active.
- g. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, GROUP PSYCHOTHERAPY, during measurement period equals Yes, include in Initial Patient Population and continue on to the Denominator.
- h. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, GROUP PSYCHOTHERAPY, during measurement period equals No, proceed to check next Diagnosis Active.
- i. If Occurrence A of QDM data element, MAJOR DEPRESSIVE - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element,OUTPATIENT CONSULTATION, during measurement period equals Yes, include in Initial Patient Population and continue on to the Denominator.
- j. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, OUTPATIENT CONSULTATION, during measurement period equals No, proceed to check next Diagnosis Active.
- k. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, OFFICE VISIT, during measurement period equals Yes, include in Initial Patient Population and continue on to the Denominator.
- l. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, OFFICE VISIT, during measurement period equals No, proceed to check next Diagnosis Active.

- m. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, PSYCHOANALYSIS, during measurement period equals Yes, include in Initial Patient Population and continue on to the Denominator.
 - n. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, PSYCHOANALYSIS, during measurement period equals No, proceed to check next Diagnosis active.
 - o. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE, starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, PSYCH VISIT – PSYCHOTHERAPY, during measurement period equals Yes, include in Initial Patient Population and continue on to the Denominator.
 - p. If Occurrence A of QDM data element, MAJOR DEPRESSIVE DISORDER - ACTIVE starts before or during but does not end before the start of Occurrence A of Encounter Performed QDM data element, PSYCH VISIT – PSYCHOTHERAPY, during measurement period equals No, do not include in the Initial Patient Population. Stop Processing.
5. Start Denominator
- a. Denominator equals the Initial Patient 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.
6. Start Numerator
7. Check Intervention Performed:
- a. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, PSYCH VISIT – DIAGNOSTIC EVALUATION equals Yes, include in the Numerator count. The Numerator is represented by the letter A in the sample calculation listed at the end of this document. Letter A equals 5 patients in the sample calculation.
 - b. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, PSYCH VISIT – DIAGNOSTIC EVALUATION equals No, proceed to check next Intervention Performed.
 - c. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, PSYCH VISIT – FAMILY PSYCHOTHERAPY equals Yes, include in the Numerator count. The Numerator is represented by the letter A in the sample calculation listed at the end of this document. Letter A equals 5 patients in the sample calculation.

- d. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, PSYCH VISIT – FAMILY PSYCHOTHERAPY equals No, proceed to check next Intervention Performed.
- e. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, FACE-TO-FACE INTERACTION equals Yes, include in the Numerator count. The Numerator is represented by the letter A in the sample calculation listed at the end of this document. Letter A equals 5 patients in the sample calculation.
- f. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, FACE-TO-FACE INTERACTION equals No, proceed to check next Intervention Performed.
- g. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, GROUP PSYCHOTHERAPY equals Yes, include in the Numerator count. The Numerator is represented by the letter A in the sample calculation listed at the end of this document. Letter A equals 5 patients in the sample calculation.
- h. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, GROUP PSYCHOTHERAPY equals No, proceed to check next Intervention Performed.
- i. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, OUTPATIENT CONSULTATION equals Yes, include in the Numerator count. The Numerator is represented by the letter A in the sample calculation listed at the end of this document. Letter A equals 5 patients in the sample calculation.
- j. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, OUTPATIENT CONSULTATION equals No, proceed to check next Intervention Performed.
- k. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, OFFICE VISIT equals Yes, include in the Numerator count. The Numerator is represented by the letter A in the sample calculation listed at the end of this document. Letter A equals 5 patients in the sample calculation.
- l. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, OFFICE VISIT equals No, proceed to check next Intervention Performed.
- m. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, PSYCHOANALYSIS equals Yes, include in the Numerator count. The Numerator is represented by the letter A in the sample calculation listed at the end of this document. Letter A equals 5 patients in the sample calculation.
- n. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, PSYCHOANALYSIS equals No, proceed to check next Intervention Performed.

- o. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, PSYCH VISIT - PSYCHOTHERAPY equals Yes, include in the Numerator count. The Numerator is represented by the letter A in the sample calculation listed at the end of this document. Letter A equals 5 patients in the sample calculation.
- p. If Occurrence A of QDM data element SUICIDE RISK ASSESSMENT during Occurrence A of Encounter Performed QDM data element, PSYCH VISIT - PSYCHOTHERAPY equals No, include in the No/Missing Numerator Data Submitted count and stop processing.

SAMPLE CALCULATION:

Performance Rate =

Numerator (a=5 patients)

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

= **50.00%**