

eCQM Title	Adult Major Depressive Disorder (MDD): Suicide Risk Assessment		
eCQM Identifier (Measure Authoring Tool)	161	eCQM Version Number	9.2.000
NQF Number	0104e	GUID	60176fbf-bfdc-4892-9c9e-604f206553c8
Measurement Period	January 1, 20XX through December 31, 20XX		
Measure Steward	PCPI(R) Foundation (PCPI[R])		
Measure Developer	American Medical Association (AMA)		
Measure Developer	PCPI(R) Foundation (PCPI[R])		
Endorsed By	National Quality Forum		
Description	All patient visits during which a new diagnosis of MDD or a new diagnosis of recurrent MDD was identified for patients aged 18 years and older with a suicide risk assessment completed during the visit		
Copyright	Copyright 2020 PCPI(R) Foundation. All Rights Reserved. The Measure is not a clinical guideline, does not establish a standard of medical care, and has not been tested for all potential applications. The Measure, while copyrighted, can be reproduced and distributed, without modification, for noncommercial purposes, e.g., use by health care providers in connection with their practices. Commercial use is defined as the sale, license, or distribution of the Measure for commercial gain, or incorporation of the Measure into a product or service that is sold, licensed or distributed for commercial gain. Commercial uses of the Measure require a license agreement between the user and the PCPI(R) Foundation (PCPI[R]). Neither the PCPI, nor the American Medical Association (AMA), nor the former AMA-convened Physician Consortium for Performance Improvement(R) (AMA-PCPI), nor their members shall be responsible for any use of the Measure.		
Disclaimer	The PCPI encourages use of the Measure by other health care professionals, where appropriate. THE MEASURE AND SPECIFICATIONS ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. Limited proprietary coding is contained in the Measure specifications for convenience. Users of the proprietary code sets should obtain all necessary licenses from the owners of these code sets. The AMA, the PCPI and its members and former members of the AMA-PCPI disclaim all liability for use or accuracy of any Current Procedural Terminology (CPT[R]) or other coding contained in the specifications. CPT(R) contained in the Measure specifications is copyright 2004-2019 American Medical Association. LOINC(R) is copyright 2004-2019 Regenstrief Institute, Inc. This material contains SNOMED Clinical Terms(R) (SNOMED CT[R]) copyright 2004-2019 International Health Terminology Standards Development Organisation. ICD-10 is copyright 2019 World Health Organization. All Rights Reserved. Due to technical limitations, registered trademarks are indicated by (R) or [R].		
Measure Scoring	Proportion		
Measure Type	Process		
Stratification	None		
Risk Adjustment	None		
Rate Aggregation	None		
Rationale	This measure aims to improve rates of clinician assessment of suicide risk during an encounter where a new or recurrent episode of major depressive disorder is identified. In an epidemiologic study (2010) of mental illness in the United States with a large, representative sample, 69% of respondents with lifetime suicide attempts had also met diagnostic criteria for major depressive disorder. When considering other mood disorders related to depression, such as dysthymia and bipolar disorders, this rate increases to 74% (Bolton & Robinson, 2010). In a 2014 study conducted by Ahmedani et al., 50% of individuals who completed a suicide had been seen in a health care setting within four weeks prior. Better assessment and identification of suicide risk in the health care setting should lead to improved connection to treatment and reduction in suicide attempts and deaths by suicide.		
Clinical Recommendation Statement	<p>A careful and ongoing evaluation of suicide risk is necessary for all patients with major depressive disorder [I] (American Psychiatric Association, 2010a, reaffirmed 2015).</p> <p>Such an assessment includes specific inquiry about suicidal thoughts, intent, plans, means, and behaviors; identification of specific psychiatric symptoms (e.g., psychosis, severe anxiety, substance use) or general medical conditions that may increase the likelihood of acting on suicidal ideas; assessment of past and, particularly, recent suicidal behavior; delineation of current stressors and potential protective factors (e.g., positive reasons for living, strong social support); and identification of any family history of suicide or mental illness [I] (American Psychiatric Association, 2010a, reaffirmed 2015).</p> <p>As part of the assessment process, impulsivity and potential for risk to others should also be evaluated, including any history of violence or violent or homicidal ideas, plans, or intentions [I] (American Psychiatric Association, 2010a, reaffirmed 2015).</p> <p>The patient's risk of harm to him- or herself and to others should also be monitored as treatment proceeds [I] (American Psychiatric Association, 2010a, reaffirmed 2015).</p> <p>Guidelines for Selecting a Treatment Setting for Patients at Risk for Suicide or Suicidal Behaviors (from American Psychiatric Association's Practice Guideline for Assessment and Treatment of Patients With Suicidal Behaviors, 2010b): Admission generally indicated After a suicide attempt or aborted suicide attempt if:</p> <ul style="list-style-type: none"> * Patient is psychotic * Attempt was violent, near-lethal, or premeditated * Precautions were taken to avoid rescue or discovery * Persistent plan and/or intent is present * Distress is increased or patient regrets surviving * Patient is male, older than age 45 years, especially with new onset of psychiatric illness or suicidal thinking * Patient has limited family and/or social support, including lack of stable living situation * Current impulsive behavior, severe agitation, poor judgment, or refusal of help is evident * Patient has change in mental status with a metabolic, toxic, infectious, or other etiology requiring further workup in a structured setting <p>In the presence of suicidal ideation with:</p> <ul style="list-style-type: none"> * Specific plan with high lethality * High suicidal intent <p>Admission may be necessary After a suicide attempt or aborted suicide attempt, except in circumstances for which admission is generally indicated</p> <p>In the presence of suicidal ideation with:</p>		

	<ul style="list-style-type: none"> * Psychosis * Major psychiatric disorder * Past attempts, particularly if medically serious * Possibly contributing medical condition (e.g., acute neurological disorder, cancer, infection) * Lack of response to or inability to cooperate with partial hospital or outpatient treatment * Need for supervised setting for medication trial or ECT * Need for skilled observation, clinical tests, or diagnostic assessments that require a structured setting * Limited family and/or social support, including lack of stable living situation * Lack of an ongoing clinician-patient relationship or lack of access to timely outpatient follow-up * Evidence of putting one's affairs in order (e.g., giving away possessions, writing a will) <p>In the absence of suicide attempts or reported suicidal ideation/plan/intent but evidence from the psychiatric evaluation and/or history from others suggests a high level of suicide risk and a recent acute increase in risk</p> <p>Release from emergency department with follow-up recommendations may be possible</p> <p>After a suicide attempt or in the presence of suicidal ideation/plan when:</p> <ul style="list-style-type: none"> * Suicidality is a reaction to precipitating events (e.g., exam failure, relationship difficulties), particularly if the patient's view of situation has changed since coming to emergency department * Plan/method and intent have low lethality * Patient has stable and supportive living situation * Patient is able to cooperate with recommendations for follow-up, with treater contacted, if possible, if patient is currently in treatment <p>Outpatient treatment may be more beneficial than hospitalization</p> <p>Patient has chronic suicidal ideation and/or self-injury without prior medically serious attempts, if a safe and supportive living situation is available and outpatient psychiatric care is ongoing.</p>
Improvement Notation	Higher score indicates better quality
Reference	American Psychiatric Association. (2010a). Practice guideline for the treatment of patients with major depressive disorder. 3rd edition. Retrieved from http://psychiatryonline.org/pb/assets/raw/sitewide/practice_guidelines/guidelines/mdd.pdf (This guideline was reaffirmed in 2015.)
Reference	American Psychiatric Association. (2010b). Guidelines for selecting a treatment setting for patients at risk for suicide or suicidal behaviors. Retrieved from http://psychiatryonline.org/pb/assets/raw/sitewide/practice_guidelines/guidelines/suicide.pdf
Reference	Ahmedani, B. K., Simon, G. E., Stewart, C., Beck, A., Waitzfelder, B. E., Rossom, R.,... Solberg, L. I. (2014). Health care contacts in the year before suicide death. <i>Journal of General Internal Medicine</i> , 29(6), 870-877. doi:10.1007/s11606-014-2767-3
Reference	Bolton, J. M., & Robinson, J. (2010). Population-attributable fractions of Axis I and Axis II mental disorders for suicide attempts: Findings from a representative sample of the adult, noninstitutionalized U.S. population. <i>American Journal of Public Health</i> , 100(12), 2473-2480. doi:10.2105/ajph.2010.192252
Definition	<p>The specific type and magnitude of the suicide risk assessment is intended to be at the discretion of the individual clinician and should be specific to the needs of the patient. At a minimum, suicide risk assessment should evaluate:</p> <ol style="list-style-type: none"> 1) Suicidal ideation 2) Patient's intent of initiating a suicide attempt <p>AND, if either is present,</p> <ol style="list-style-type: none"> 3) Patient plans for a suicide attempt 4) Whether the patient has means for completing suicide <p>Low burden tools to track suicidal ideation and behavior such as the Columbia-Suicide Severity Rating Scale (C-SSRS) and the Suicide Assessment Five-Step Evaluation and Triage (SAFE-T) can also be used. Because no validated assessment tool or instrument fully meets the aforementioned requirements for the suicide risk assessment, individual tools or instruments have not been explicitly included in coding.</p> <p>This eCQM is an episode-of-care measure and should be reported for each instance of a new or recurrent episode of major depressive disorder (MDD); every new or recurrent episode will count separately in the Initial Population.</p> <p>As the guidelines state, it is important to assess for additional factors which may increase or decrease suicide risk, such as presence of additional symptoms (e.g., psychosis, severe anxiety, hopelessness, severe chronic pain); presence of substance abuse, history and seriousness of previous attempts, particularly, recent suicidal behavior, current stressors and potential protective factors (e.g., positive reasons for living, strong social support), family history of suicide or mental illness or recent exposure to suicide, impulsivity and potential for risk to others, including history of violence or violent or homicidal ideas, plans, or intentions, and putting one's affairs in order (e.g., giving away possessions, writing a will). In addition, although the measure focuses on the initial visit, it is critical that suicide risk be monitored especially for the 90 days following the initial visit and throughout MDD treatment.</p>
Guidance	<p>It is expected that a suicide risk assessment will be completed at the visit during which a new diagnosis is made or at the visit during which a recurrent episode is first identified (i.e., at the initial evaluation). For the purposes of this measure, an episode of major depressive disorder (MDD) would be considered to be recurrent if a patient has not had an MDD-related encounter in the past 105 days. If there is a gap of 105 or more days between visits for major depressive disorder (MDD), that would imply a recurrent episode. The 105-day look-back period is an operational provision and not a clinical recommendation, or definition of relapse, remission, or recurrence.</p> <p>In recognition of the growing use of integrated and team-based care, the diagnosis of depression and the assessment for suicide risk need not be performed by the same provider or clinician.</p> <p>Suicide risk assessments completed via telehealth services can also meet numerator performance.</p> <p>Use of a standardized tool(s) or instrument(s) to assess suicide risk will meet numerator performance. Standardized tools can be mapped to the concept "Intervention, Performed": "Suicide risk assessment (procedure)" included in the numerator logic below.</p> <p>The logic statement for the age requirement, as written, captures patients who turn 18 years old during the measurement period so that these patients are included in the measure, so long as the minimum criteria noted above is evaluated. To ensure all patients with major depressive disorder (MDD) are assessed for suicide risk, there are two clinical quality measures addressing suicide risk assessment; CMS 177 covers children and adolescents aged 6 through 17, and CMS 161 covers the adult population aged 18 years and older, as no individual suicide risk assessment tool or instrument would satisfy the requirements alone.</p> <p>This version of the eCQM uses QDM version 5.5. Please refer to the eCQI resource center (https://ecqi.healthit.gov/qdm) for more information on the QDM.</p>
Transmission Format	TBD
Initial Population	Patient visits during which a new diagnosis of MDD, single or recurrent episode, was identified
Denominator	Equals Initial Population
Denominator Exclusions	None
Numerator	Patient visits during which a new diagnosis of MDD, single or recurrent episode, was identified and a suicide risk assessment was completed during the visit

Numerator Exclusions	Not Applicable
Denominator Exceptions	None
Supplemental Data Elements	For every patient evaluated by this measure also identify payer, race, ethnicity and sex

Table of Contents

- [Population Criteria](#)
- [Definitions](#)
- [Functions](#)
- [Terminology](#)
- [Data Criteria \(ODM Data Elements\)](#)
- [Supplemental Data Elements](#)
- [Risk Adjustment Variables](#)

Population Criteria

Initial Population

"New or Recurrent Major Depressive Disorder Encounter" NewOrRecurrentMDDEncounter
with ["Patient Characteristic Birthdate": "Birth date"] BirthDate
such that Global."CalendarAgeInYearsAt" (BirthDate.birthDatetime, start of "Measurement Period") >= 17

Denominator

"Initial Population"

Denominator Exclusions

None

Numerator

"New or Recurrent Major Depressive Disorder Encounter" NewOrRecurrentMDDEncounter
with ["Intervention, Performed": "Suicide risk assessment (procedure)"] SuicideRiskAssessment
such that SuicideRiskAssessment.relevantDatetime during NewOrRecurrentMDDEncounter.relevantPeriod

Numerator Exclusions

None

Denominator Exceptions

None

Stratification

None

Definitions

Denominator

"Initial Population"

Initial Population

"New or Recurrent Major Depressive Disorder Encounter" NewOrRecurrentMDDEncounter
with ["Patient Characteristic Birthdate": "Birth date"] BirthDate
such that Global."CalendarAgeInYearsAt" (BirthDate.birthDatetime, start of "Measurement Period") >= 17

Major Depressive Disorder Encounter

(["Encounter, Performed": "Psych Visit - Diagnostic Evaluation"]
union ["Encounter, Performed": "Emergency Department Visit"]
union ["Encounter, Performed": "Office Visit"]
union ["Encounter, Performed": "Outpatient Consultation"]
union ["Encounter, Performed": "Psych Visit - Psychotherapy"]
union ["Encounter, Performed": "Psychoanalysis"]
union ["Encounter, Performed": "Telehealth Services"]) ValidEncounter
where exists (ValidEncounter.diagnoses EncounterDiagnosis
where EncounterDiagnosis.code in "Major Depressive Disorder-Active"
)

New or Recurrent Major Depressive Disorder Encounter

"Major Depressive Disorder Encounter" NewOrRecurrentMDDEncounter
without "Major Depressive Disorder Encounter" PriorMDDEpisodeEncounter
such that PriorMDDEpisodeEncounter !~ NewOrRecurrentMDDEncounter
and PriorMDDEpisodeEncounter.relevantPeriod ends 104 days or less before day of start of NewOrRecurrentMDDEncounter.relevantPeriod
where NewOrRecurrentMDDEncounter.relevantPeriod during "Measurement Period"

Numerator

"New or Recurrent Major Depressive Disorder Encounter" NewOrRecurrentMDDEncounter
with ["Intervention, Performed": "Suicide risk assessment (procedure)"] SuicideRiskAssessment
such that SuicideRiskAssessment.relevantDatetime during NewOrRecurrentMDDEncounter.relevantPeriod

▲ SDE Ethnicity

["Patient Characteristic Ethnicity": "Ethnicity"]

▲ SDE Payer

["Patient Characteristic Payer": "Payer"]

▲ SDE Race

["Patient Characteristic Race": "Race"]

▲ SDE Sex

["Patient Characteristic Sex": "ONC Administrative Sex"]

Functions

▲ Global.CalendarAgeInYearsAt(BirthDateTime DateTime, AsOf DateTime)

years between ToDate(BirthDateTime)and ToDate(AsOf)

▲ Global.ToDate(Value DateTime)

DateTime(year from Value, month from Value, day from Value, 0, 0, 0, 0, timezoneoffset from Value)

Terminology

- code "Birth date" ("LOINC Code (21112-8)")
- code "Suicide risk assessment (procedure)" ("SNOMEDCT Code (225337009)")
- valueset "Emergency Department Visit" (2.16.840.1.113883.3.464.1003.101.12.1010)
- valueset "Ethnicity" (2.16.840.1.114222.4.11.837)
- valueset "Major Depressive Disorder-Active" (2.16.840.1.113883.3.526.3.1491)
- valueset "Office Visit" (2.16.840.1.113883.3.464.1003.101.12.1001)
- valueset "ONC Administrative Sex" (2.16.840.1.113762.1.4.1)
- valueset "Outpatient Consultation" (2.16.840.1.113883.3.464.1003.101.12.1008)
- valueset "Payer" (2.16.840.1.114222.4.11.3591)
- valueset "Psych Visit - Diagnostic Evaluation" (2.16.840.1.113883.3.526.3.1492)
- valueset "Psych Visit - Psychotherapy" (2.16.840.1.113883.3.526.3.1496)
- valueset "Psychoanalysis" (2.16.840.1.113883.3.526.3.1141)
- valueset "Race" (2.16.840.1.114222.4.11.836)
- valueset "Telehealth Services" (2.16.840.1.113883.3.464.1003.101.12.1031)

Data Criteria (QDM Data Elements)

- "Encounter, Performed: Emergency Department Visit" using "Emergency Department Visit (2.16.840.1.113883.3.464.1003.101.12.1010)"
- "Encounter, Performed: Office Visit" using "Office Visit (2.16.840.1.113883.3.464.1003.101.12.1001)"
- "Encounter, Performed: Outpatient Consultation" using "Outpatient Consultation (2.16.840.1.113883.3.464.1003.101.12.1008)"
- "Encounter, Performed: Psych Visit - Diagnostic Evaluation" using "Psych Visit - Diagnostic Evaluation (2.16.840.1.113883.3.526.3.1492)"
- "Encounter, Performed: Psych Visit - Psychotherapy" using "Psych Visit - Psychotherapy (2.16.840.1.113883.3.526.3.1496)"
- "Encounter, Performed: Psychoanalysis" using "Psychoanalysis (2.16.840.1.113883.3.526.3.1141)"
- "Encounter, Performed: Telehealth Services" using "Telehealth Services (2.16.840.1.113883.3.464.1003.101.12.1031)"
- "Intervention, Performed: Suicide risk assessment (procedure)" using "Suicide risk assessment (procedure) (SNOMEDCT Code 225337009)"
- "Patient Characteristic Birthdate: Birth date" using "Birth date (LOINC Code 21112-8)"
- "Patient Characteristic Ethnicity: Ethnicity" using "Ethnicity (2.16.840.1.114222.4.11.837)"
- "Patient Characteristic Payer: Payer" using "Payer (2.16.840.1.114222.4.11.3591)"
- "Patient Characteristic Race: Race" using "Race (2.16.840.1.114222.4.11.836)"
- "Patient Characteristic Sex: ONC Administrative Sex" using "ONC Administrative Sex (2.16.840.1.113762.1.4.1)"

Supplemental Data Elements

▲ SDE Ethnicity

["Patient Characteristic Ethnicity": "Ethnicity"]

▲ SDE Payer

["Patient Characteristic Payer": "Payer"]

▲ SDE Race

["Patient Characteristic Race": "Race"]

▲ SDE Sex

["Patient Characteristic Sex": "ONC Administrative Sex"]

Risk Adjustment Variables

None

Measure Set	None
-------------	------

Antidepressant Medication Management (AMM)

SUMMARY OF CHANGES TO HEDIS MY 2023

- Revised age criteria to require 18 years and older as of the IPSD.
- Added a required exclusion for members who died during the measurement year.
- Revised the “Other” criteria in the Nonclinical Components table under *Rules for Allowable Adjustments of HEDIS*.
- Revised the “Required exclusions” criteria in the Clinical Components table under *Rules for Allowable Adjustments of HEDIS*.
- Removed the *Note* from the “Event/diagnosis” criteria in the Clinical Components table under *Rules for Allowable Adjustments of HEDIS*.

Description

The percentage of members 18 years of age and older who were treated with antidepressant medication, had a diagnosis of major depression and who remained on an antidepressant medication treatment. Two rates are reported.

1. *Effective Acute Phase Treatment*. The percentage of members who remained on an antidepressant medication for at least 84 days (12 weeks).
2. *Effective Continuation Phase Treatment*. The percentage of members who remained on an antidepressant medication for at least 180 days (6 months).

Definitions

Intake period	The 12-month window starting on May 1 of the year prior to the measurement year and ending on April 30 of the measurement year.
IPSD	Index prescription start date. The earliest prescription dispensing date for an antidepressant medication where the date is in the intake period and there is a Negative medication history.
Negative medication history	A period of 105 days prior to the IPSD when the member had no pharmacy claims for either new or refill prescriptions for an antidepressant medication.
Treatment days	The actual number of calendar days covered with prescriptions within the specified measurement interval. For Effective Continuation Phase Treatment, a prescription of 90 days (3 months) supply dispensed on the 151st day will have 82 days counted in the 232-day interval.

Eligible Population

Product lines	Commercial, Medicaid, Medicare (report each product line separately).
Ages	18 years and older as of the IPSD.
Continuous enrollment	105 days prior to the IPSD through 231 days after the IPSD.

Allowable gap One gap in enrollment of up to 45 days. To determine continuous enrollment for a Medicaid beneficiary for whom enrollment is verified monthly, the member may not have more than a 1-month gap in coverage (e.g., a member whose coverage lapses for 2 months [60 days] is not considered continuously enrolled).

Anchor date IPSD.

Benefits Medical and pharmacy.

Event/diagnosis Follow the steps below to identify the eligible population, which is used for both rates.

Step 1 Determine the IPSD. Identify the date of the earliest dispensing event for an antidepressant medication (Antidepressant Medications List) during the intake period.

**Step 2:
Required
exclusions** Members who did not have an encounter with a diagnosis of major depression during the 121-day period from 60 days prior to the IPSD, through the IPSD and the 60 days after the IPSD. Members who meet any of the following criteria remain in the eligible population:

- An acute or nonacute inpatient stay with any diagnosis of major depression (Major Depression Value Set) on the discharge claim. To identify acute and nonacute inpatient stays:
 1. Identify all acute and nonacute inpatient stays (Inpatient Stay Value Set).
 2. Identify the admission and discharge dates for the stay. Either an admission or discharge during the required time frame meets criteria.
- An acute inpatient encounter with any diagnosis of major depression: Acute Inpatient Value Set **with** Major Depression Value Set.
- A nonacute inpatient encounter with any diagnosis of major depression: Nonacute Inpatient Value Set **with** Major Depression Value Set.
- An outpatient visit with any diagnosis of major depression: Visit Setting Unspecified Value Set **with** Outpatient POS Value Set **with** Major Depression Value Set.
- An outpatient visit with any diagnosis of major depression: BH Outpatient Value Set **with** Major Depression Value Set.
- An intensive outpatient encounter or partial hospitalization with any diagnosis of major depression: Visit Setting Unspecified Value Set **with** Partial Hospitalization POS Value Set **with** Major Depression Value Set.
- An intensive outpatient encounter or partial hospitalization with any diagnosis of major depression: Partial Hospitalization or Intensive Outpatient Value Set **with** Major Depression Value Set.
- A community mental health center visit with any diagnosis of major depression: Visit Setting Unspecified Value Set **with** Community Mental Health Center POS Value Set **with** Major Depression Value Set.
- Electroconvulsive therapy with any diagnosis of major depression: Electroconvulsive Therapy Value Set **with** Major Depression Value Set.
- A transcranial magnetic stimulation visit with any diagnosis of major depression: Transcranial Magnetic Stimulation Value Set **with** Major Depression Value Set.

- A telehealth visit with any diagnosis of major depression: Visit Setting Unspecified Value Set **with** Telehealth POS Value Set **with** Major Depression Value Set.
- An observation visit (Observation Value Set) **with** any diagnosis of major depression (Major Depression Value Set).
- An ED visit (ED Value Set) **with** any diagnosis of major depression (Major Depression Value Set).
- An ED visit with any diagnosis of major depression: Visit Setting Unspecified Value Set **with** ED POS Value Set **with** Major Depression Value Set.
- A telephone visit (Telephone Visits Value Set) **with** any diagnosis of major depression (Major Depression Value Set).
- An e-visit or virtual check-in (Online Assessments Value Set) **with** any diagnosis of major depression (Major Depression Value Set).

Members in hospice or using hospice services any time during the measurement year. Refer to *General Guideline 15: Members in Hospice*.

Members who died any time during the measurement year. Refer to *General Guideline 16: Deceased Members*.

- Step 3** Test for negative medication History. Remove members who were dispensed a prescription for an antidepressant medication 105 days prior to the IPSD.
- Step 4** Calculate continuous enrollment. Members must be continuously enrolled for 105 days prior to the IPSD to 231 days after the IPSD.

Administrative Specification

Denominator The eligible population.

Numerators

Effective Acute Phase Treatment At least 84 days (12 weeks) of treatment with antidepressant medication (Antidepressant Medications List), beginning on the IPSD through 114 days after the IPSD (115 total days). This allows gaps in medication treatment up to a total of 31 days during the 115-day period. Gaps can include either washout period gaps to change medication or treatment gaps to refill the same medication.

Antidepressant Medications

Description	Prescription		
Miscellaneous antidepressants	• Bupropion	• Vilazodone	• Vortioxetine
Monoamine oxidase inhibitors	• Isocarboxazid • Phenelzine	• Selegiline • Tranylcypromine	
Phenylpiperazine antidepressants	• Nefazodone	• Trazodone	
Psychotherapeutic combinations	• Amitriptyline-chlordiazepoxide	• Amitriptyline-perphenazine	• Fluoxetine-olanzapine
SNRI antidepressants	• Desvenlafaxine • Duloxetine	• Levomilnacipran • Venlafaxine	
SSRI antidepressants	• Citalopram • Escitalopram	• Fluoxetine • Fluvoxamine	• Paroxetine • Sertraline
Tetracyclic antidepressants	• Maprotiline	• Mirtazapine	
Tricyclic antidepressants	• Amitriptyline • Amoxapine • Clomipramine	• Desipramine • Doxepin (>6 mg) • Imipramine	• Nortriptyline • Protriptyline • Trimipramine

Effective Continuation Phase Treatment At least 180 days (6 months) of treatment with antidepressant medication ([Antidepressant Medications List](#)), beginning on the IPSD through 231 days after the IPSD (232 total days). This allows gaps in medication treatment up to a total of 52 days during the 232-day period. Gaps can include either washout period gaps to change medication or treatment gaps to refill the same medication.

Note

- Organizations may have different methods for billing intensive outpatient encounters and partial hospitalizations. Some methods may be comparable to outpatient billing, with separate claims for each date of service; others may be comparable to inpatient billing, with an admission date, a discharge date and units of service. Organizations whose billing methods are comparable to inpatient billing may count each unit of service as an individual visit. The unit of service must have occurred during the period specified.

Data Elements for Reporting

Organizations that submit HEDIS data to NCQA must provide the following data elements.

Table AMM-1/2/3: Data Elements for Antidepressant Medication Management

Metric	Data Element	Reporting Instructions
Acute	Benefit	Metadata
Continuation	EligiblePopulation	Repeat per Metric
	ExclusionAdminRequired	Repeat per Metric
	NumeratorByAdmin	For each Metric
	NumeratorBySupplemental	For each Metric
	Rate	(Percent)

Rules for Allowable Adjustments of HEDIS

The “Rules for Allowable Adjustments of HEDIS” (the “Rules”) describe how NCQA’s HEDIS measure specifications can be adjusted for other populations, if applicable. The Rules, reviewed and approved by NCQA measure experts, provide for expanded use of HEDIS measures without changing their clinical intent.

Adjusted HEDIS measures *may not* be used for HEDIS health plan reporting.

Rules for Allowable Adjustments of Antidepressant Medication Management

NONCLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Product lines	Yes	Organizations are not required to use product line criteria; product lines may be combined and all (or no) product line criteria may be used.
Ages	Yes, with limits	The age determination dates may be changed (e.g., select, “age as of June 30”). Changing the denominator age range below age 18 is allowed.
Continuous enrollment, allowable gap, anchor date	Yes	Organizations are not required to use enrollment criteria; adjustments are allowed. Note: Changes to these criteria can impact how the event/diagnosis would be calculated using the intake period, IPSP, negative diagnosis history and treatment days.
Benefits	Yes	Organizations are not required to use a benefit; adjustments are allowed.
Other	Yes	Organizations may use additional eligible population criteria to focus on an area of interest defined by gender, race, ethnicity, socioeconomic or sociodemographic characteristics, geographic region or another characteristic.
CLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Event/diagnosis	No	Only events or diagnoses that contain (or map to) codes in the medication lists and value sets may be used to identify visits. Medication lists, value sets and logic may not be changed.
Denominator Exclusions	Adjustments Allowed (Yes/No)	Notes
Required exclusions	Yes, with limits	Apply required exclusions according to specified value sets. The hospice and deceased member exclusions are not required. Refer to <i>Exclusions</i> in the <i>Guidelines for the Rules for Allowable Adjustments</i> .
Numerator Criteria	Adjustments Allowed (Yes/No)	Notes
<ul style="list-style-type: none"> Effective Acute Phase Treatment Effective Continuation Phase Treatment 	No	Medication lists, value sets and logic may not be changed.

eCQM Title	Child and Adolescent Major Depressive Disorder (MDD): Suicide Risk Assessment		
eCQM Identifier (Measure Authoring Tool)	177	eCQM Version number	8.1.000
NQF Number	1365e	GUID	848d09de-7e6b-43c4-bedd-5a2957ccffe3
Measurement Period	January 1, 20XX through December 31, 20XX		
Measure Steward	PCPI(R) Foundation (PCPI[R])		
Measure Developer	American Medical Association (AMA)		
Measure Developer	PCPI(R) Foundation (PCPI[R])		
Endorsed By	National Quality Forum		
Description	Percentage of patient visits for those patients aged 6 through 17 years with a diagnosis of major depressive disorder with an assessment for suicide risk		
Copyright	Copyright 2019 PCPI(R) Foundation and American Medical Association. All Rights Reserved.		
Disclaimer	<p>The Measure is not a clinical guideline, does not establish a standard of medical care, and has not been tested for all potential applications.</p> <p>The Measure, while copyrighted, can be reproduced and distributed, without modification, for noncommercial purposes, e.g., use by health care providers in connection with their practices. Commercial use is defined as the sale, license, or distribution of the Measure for commercial gain, or incorporation of the Measure into a product or service that is sold, licensed or distributed for commercial gain.</p> <p>Commercial uses of the Measure require a license agreement between the user and the PCPI(R) Foundation (PCPI[R]) or the American Medical Association (AMA). Neither the AMA, nor the former AMA-convened Physician Consortium for Performance Improvement(R) (AMA-PCPI), nor PCPI, nor their members shall be responsible for any use of the Measure.</p> <p>AMA and PCPI encourage use of the Measure by other health care professionals, where appropriate.</p> <p>THE MEASURE AND SPECIFICATIONS ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND.</p> <p>Limited proprietary coding is contained in the Measure specifications for convenience. Users of the proprietary code sets should obtain all necessary licenses from the owners of these code sets. The AMA, the PCPI and its members and former members of the AMA-PCPI disclaim all liability for use or accuracy of any Current Procedural Terminology (CPT[R]) or other coding contained in the specifications.</p> <p>CPT(R) contained in the Measure specifications is copyright 2004-2018 American Medical Association. LOINC(R) is copyright 2004-2018 Regenstrief Institute, Inc. This material contains SNOMED Clinical Terms(R) (SNOMED CT[R]) copyright 2004-2018 International Health Terminology Standards Development Organisation. ICD-10 is copyright 2018 World Health Organization. All Rights Reserved.</p> <p>Due to technical limitations, registered trademarks are indicated by (R) or [R].</p>		
Measure Scoring	Proportion		
Measure Type	Process		
Stratification	None		
Risk Adjustment	None		
Rate Aggregation	None		
Rationale	<p>Research has shown that patients with major depressive disorder are at a high risk for suicide attempts and completion - among the most significant and devastating sequelae of the disease. Suicide risk is a critical consideration in children and adolescents with MDD and an important aspect of care that should be assessed at each visit and subsequently managed to minimize that risk. Additionally, the importance of the assessments is underscored by research that indicates that many individuals who die by suicide do make contact with primary care providers and mental health services beforehand. More specifically, approximately 15% of suicide victims aged 35 years or younger had seen a mental health professional within 1 month of suicide while approximately 23% had seen a primary care provider within 1 month of suicide.</p>		
Clinical Recommendation Statement	<p>The evaluation must include assessment for the presence of harm to self or others (MS) (American Academy of Child and Adolescent Psychiatry, 2007).</p> <p>Suicidal behavior exists along a continuum from passive thoughts of death to a clearly developed plan and intent to carry out that plan. Because depression is closely associated with suicidal thoughts and behavior, it is imperative to evaluate these symptoms at the initial and subsequent assessments. For this purpose, low burden tools to track suicidal ideation and behavior such as the Columbia-Suicidal Severity Rating Scale can be used. Also, it is crucial to evaluate the risk (e.g., age, sex, stressors, comorbid conditions, hopelessness, impulsivity) and protective factors (e.g., religious belief, concern not to hurt family) that might influence the desire to attempt suicide. The risk for suicidal behavior increases if there is a history of suicide attempts, comorbid psychiatric disorders (e.g., disruptive disorders, substance abuse), impulsivity and aggression, availability of lethal agents (e.g., firearms), exposure to negative events (e.g., physical or sexual abuse, violence), and a family history of suicidal behavior (American Academy of Child and Adolescent Psychiatry, 2007).</p> <p>A careful and ongoing evaluation of suicide risk is necessary for all patients with major depressive disorder (Category I). Such an assessment includes specific inquiry about suicidal thoughts, intent, plans, means, and behaviors; identification of specific psychiatric symptoms (e.g., psychosis, severe anxiety, substance use) or general medical conditions that may increase the likelihood of acting on suicidal ideas; assessment of past and, particularly, recent suicidal behavior; delineation of current stressors and potential protective factors (e.g., positive reasons for living, strong social support); and identification of any family history of suicide or mental illness (Category I) (American Psychiatric Association, 2010, reaffirmed 2015).</p>		
Improvement Notation	Higher score indicates better quality		
Reference	<p>American Academy of Child and Adolescent Psychiatry. (2007). Practice parameter for the assessment and treatment of children and adolescents with depressive disorders. Journal of the American Academy of Child and Adolescent Psychiatry, 46(11), 1503-1526. Retrieved from https://www.jaacap.org/article/S0890-8567(09)62053-0/fulltext</p>		
Reference	<p>American Psychiatric Association Work Group on Major Depressive Disorder. (2010, October). Practice guideline for the treatment of patients with major depressive disorder. 3rd edition. Retrieved from http://psychiatryonline.org/pb/assets/raw/sitewide/practice_guidelines/guidelines/mdd.pdf (This guideline was reaffirmed in October 2015.)</p>		
Reference	<p>Luoma, J. B., Martin, C. E., & Pearson, J. L. (2002). Contact with mental health and primary care providers before suicide: A review of the evidence. American Journal of Psychiatry, 159(6), 909-916.</p>		
Definition	<p>Numerator Definition: The specific type and magnitude of the suicide risk assessment is intended to be at the discretion of the individual clinician and should be specific to the needs of the patient. At a minimum, suicide risk assessment should evaluate:</p> <ol style="list-style-type: none"> 1. Risk (e.g., age, sex, stressors, comorbid conditions, hopelessness, impulsivity) and protective factors (e.g., 		

	<p>religious belief, concern not to hurt family) that may influence the desire to attempt suicide.</p> <p>2. Current severity of suicidality.</p> <p>3. Most severe point of suicidality in episode and lifetime.</p> <p>Low burden tools to track suicidal ideation and behavior such as the Columbia-Suicidal Severity Rating Scale can also be used. Because no validated assessment tool or instrument fully meets the aforementioned requirements for the suicide risk assessment, individual tools or instruments have not been explicitly included in coding.</p>
Guidance	<p>A suicide risk assessment should be performed at every visit for major depressive disorder during the measurement period.</p> <p>Suicide risk assessments completed via telehealth services can also meet numerator performance.</p> <p>This measure is an episode-of-care measure; the level of analysis for this measure is every visit for major depressive disorder during the measurement period. For example, at every visit for MDD, the patient should have a suicide risk assessment.</p> <p>Use of a standardized tool(s) or instrument(s) to assess suicide risk will meet numerator performance, so long as the minimum criteria noted above is evaluated. Standardized tools can be mapped to the concept "Intervention, Performed": "Suicide risk assessment (procedure)" included in the numerator logic below, as no individual suicide risk assessment tool or instrument would satisfy the requirements alone.</p>
Transmission Format	TBD
Initial Population	All patient visits for those patients aged 6 through 17 years with a diagnosis of major depressive disorder
Denominator	Equals Initial Population
Denominator Exclusions	None
Numerator	Patient visits with an assessment for suicide risk
Numerator Exclusions	Not Applicable
Denominator Exceptions	None
Supplemental Data Elements	For every patient evaluated by this measure also identify payer, race, ethnicity and sex

Table of Contents

- [Population Criteria](#)
- [Definitions](#)
- [Functions](#)
- [Terminology](#)
- [Data Criteria \(QDM Data Elements\)](#)
- [Supplemental Data Elements](#)
- [Risk Adjustment Variables](#)

Population Criteria

Initial Population

"Major Depressive Disorder Encounter" MDDEncounter
 with ["Patient Characteristic Birthdate": "Birth date"] BirthDate
 such that Global."CalendarAgeInYearsAt"(BirthDate.birthDatetime, start of "Measurement Period")>= 6
 and Global."CalendarAgeInYearsAt"(BirthDate.birthDatetime, start of "Measurement Period")< 17

Denominator

"Initial Population"

Denominator Exclusions

None

Numerator

"Major Depressive Disorder Encounter" MDDEncounter
 with ["Intervention, Performed": "Suicide risk assessment (procedure)"] SuicideRiskAssessment
 such that SuicideRiskAssessment.relevantPeriod during MDDEncounter.relevantPeriod

Numerator Exclusions

None

Denominator Exceptions

None

Stratification

None

Definitions

Denominator

"Initial Population"

Initial Population

"Major Depressive Disorder Encounter" MDDEncounter
 with ["Patient Characteristic Birthdate": "Birth date"] BirthDate
 such that Global."CalendarAgeInYearsAt"(BirthDate.birthDatetime, start of "Measurement Period")>= 6
 and Global."CalendarAgeInYearsAt"(BirthDate.birthDatetime, start of "Measurement Period")< 17

Major Depressive Disorder Encounter

(["Encounter, Performed": "Office Visit"]
 union ["Encounter, Performed": "Outpatient Consultation"]
 union ["Encounter, Performed": "Psych Visit - Diagnostic Evaluation"]
 union ["Encounter, Performed": "Psych Visit - Family Psychotherapy"]
 union ["Encounter, Performed": "Psych Visit - Psychotherapy"]

```

union ["Encounter, Performed": "Psychoanalysis"]
union ["Encounter, Performed": "Group Psychotherapy"]
union ["Encounter, Performed": "Telehealth Services"] ) ValidEncounter
where exists ( ValidEncounter.diagnoses EncounterDiagnosis
               where EncounterDiagnosis in "Major Depressive Disorder-Active"
            )
and ValidEncounter.relevantPeriod during "Measurement Period"

```

▲ Numerator

```

"Major Depressive Disorder Encounter" MDDEncounter
with ["Intervention, Performed": "Suicide risk assessment (procedure)"] SuicideRiskAssessment
such that SuicideRiskAssessment.relevantPeriod during MDDEncounter.relevantPeriod

```

▲ SDE Ethnicity

```
["Patient Characteristic Ethnicity": "Ethnicity"]
```

▲ SDE Payer

```
["Patient Characteristic Payer": "Payer"]
```

▲ SDE Race

```
["Patient Characteristic Race": "Race"]
```

▲ SDE Sex

```
["Patient Characteristic Sex": "ONC Administrative Sex"]
```

Functions

▲ Global.CalendarAgeInYearsAt(BirthDateTime DateTime, AsOf DateTime)

```
years between ToDate(BirthDateTime)and ToDate(AsOf)
```

▲ Global.ToDate(Value DateTime)

```
DateTime(year from Value, month from Value, day from Value, 0, 0, 0, 0, timezone from Value)
```

Terminology

- code "Birth date" ("LOINC Code (21112-8)")
- code "Suicide risk assessment (procedure)" ("SNOMEDCT Code (225337009)")
- valueset "Ethnicity" (2.16.840.1.114222.4.11.837)
- valueset "Group Psychotherapy" (2.16.840.1.113883.3.526.3.1187)
- valueset "Major Depressive Disorder-Active" (2.16.840.1.113883.3.526.3.1491)
- valueset "Office Visit" (2.16.840.1.113883.3.464.1003.101.12.1001)
- valueset "ONC Administrative Sex" (2.16.840.1.113762.1.4.1)
- valueset "Outpatient Consultation" (2.16.840.1.113883.3.464.1003.101.12.1008)
- valueset "Payer" (2.16.840.1.114222.4.11.3591)
- valueset "Psych Visit - Diagnostic Evaluation" (2.16.840.1.113883.3.526.3.1492)
- valueset "Psych Visit - Family Psychotherapy" (2.16.840.1.113883.3.526.3.1018)
- valueset "Psych Visit - Psychotherapy" (2.16.840.1.113883.3.526.3.1496)
- valueset "Psychoanalysis" (2.16.840.1.113883.3.526.3.1141)
- valueset "Race" (2.16.840.1.114222.4.11.836)
- valueset "Telehealth Services" (2.16.840.1.113883.3.464.1003.101.12.1031)

Data Criteria (QDM Data Elements)

- "Encounter, Performed: Group Psychotherapy" using "Group Psychotherapy (2.16.840.1.113883.3.526.3.1187)"
- "Encounter, Performed: Office Visit" using "Office Visit (2.16.840.1.113883.3.464.1003.101.12.1001)"
- "Encounter, Performed: Outpatient Consultation" using "Outpatient Consultation (2.16.840.1.113883.3.464.1003.101.12.1008)"
- "Encounter, Performed: Psych Visit - Diagnostic Evaluation" using "Psych Visit - Diagnostic Evaluation (2.16.840.1.113883.3.526.3.1492)"
- "Encounter, Performed: Psych Visit - Family Psychotherapy" using "Psych Visit - Family Psychotherapy (2.16.840.1.113883.3.526.3.1018)"
- "Encounter, Performed: Psych Visit - Psychotherapy" using "Psych Visit - Psychotherapy (2.16.840.1.113883.3.526.3.1496)"
- "Encounter, Performed: Psychoanalysis" using "Psychoanalysis (2.16.840.1.113883.3.526.3.1141)"
- "Encounter, Performed: Telehealth Services" using "Telehealth Services (2.16.840.1.113883.3.464.1003.101.12.1031)"
- "Patient Characteristic Ethnicity: Ethnicity" using "Ethnicity (2.16.840.1.114222.4.11.837)"
- "Patient Characteristic Payer: Payer" using "Payer (2.16.840.1.114222.4.11.3591)"
- "Patient Characteristic Race: Race" using "Race (2.16.840.1.114222.4.11.836)"
- "Patient Characteristic Sex: ONC Administrative Sex" using "ONC Administrative Sex (2.16.840.1.113762.1.4.1)"
- "Intervention, Performed: Suicide risk assessment (procedure)" using "Suicide risk assessment (procedure) (SNOMEDCT Code 225337009)"
- "Patient Characteristic Birthdate: Birth date" using "Birth date (LOINC Code 21112-8)"

Supplemental Data Elements

▲ SDE Ethnicity

```
["Patient Characteristic Ethnicity": "Ethnicity"]
```

▲ SDE Payer

```
["Patient Characteristic Payer": "Payer"]
```

▲ SDE Race

```
["Patient Characteristic Race": "Race"]
```

▲ SDE Sex

```
["Patient Characteristic Sex": "ONC Administrative Sex"]
```

Risk Adjustment Variables

None

Measure Set	None
-------------	------

FOLLOW-UP, RESPONSE, AND REMISSION MEASURE SPECIFICATIONS AND CALCULATION

Measure Specifications

NOTE: The Index Periods and Assessment Periods detailed in the Measure Specifications below are **NOT** the dates of service that should be submitted. See the *Data Collection Technical Guide* for instructions to identify the correct service dates for submission.

Summary of Changes	<ul style="list-style-type: none"> Preliminary 2021 MY dates added to Measurement Period for reference. Clarifying language added to Eligible Specialties and Eligible Providers sections. Clarification regarding permissible administration of the PHQ-9 and PHQ-9M tools added as a footnote. See appendices of Data Collection Technical Guide for specific guidance regarding assessment tool administration.
---------------------------	---

Depression: Follow-Up, Response & Remission Measurement Period, Denominator & Exclusions		
Description	See measure specific description(s) below.	
Measurement Period	Denominator Identification Period: <ul style="list-style-type: none"> FINAL 2020 MY: November 1, 2018 through October 31, 2019 PRELIMINARY 2021 MY: November 1, 2019 through October 31, 2020 Measure Assessment Period: For each patient, the measure assessment period begins with an index event and is 14 months (12 months + 60 days) in length.	
Eligible Population	Eligible Specialties for diagnosing Depression/Dysthymia[^]	Family Medicine, Internal Medicine, Geriatric Medicine, Psychiatry, Behavioral Health, Pediatric/Adolescent Medicine
	Eligible Providers for diagnosing Depression/Dysthymia[^]	Medical Doctor (MD), Doctor of Osteopathy (DO), Physician Assistant (PA), Advanced Practice Registered Nurses (APRN) These providers are also eligible, if supervised by a physician: Licensed Psychologist (LP), Licensed Independent Clinical Social Worker (LICSW), Licensed Professional Clinical Counselor (LPCC), Licensed Marriage & Family Therapist (LMFT)
	Ages	12 years of age or older at the index event

Helpline: 612-746-4522 | E-mail: support@mncm.org

MNCM DDS Data Portal: <https://data.mncm.org/login> | Knowledge Base: <http://helpdesk.mncm.org/>

© MN Community Measurement, 2020. All rights reserved.

2020MY & 2021MY Depression Care Measures Measure Specifications and DDS Data Portal Calculation

	Event (Index) <p>An index event occurs when ALL the following criteria are met during an encounter*:</p> <ul style="list-style-type: none"> • a PHQ-9 or PHQ-9M result greater than nine • an active diagnosis of Major Depression or Dysthymia (<i>Major Depression or Dysthymia</i> Value Set) • the patient is NOT in a prior measure assessment period <p>* For this measure, an encounter includes but is not limited to any of the following: office visit, psychiatry or psychotherapy visit, telephone, or online encounter. PHQ-9 or PHQ-9M score greater than 9 can be documented on the same date or up to seven days prior to the encounter (index event) and this date occurs during the denominator identification measurement period. This allows for pre-visit planning and administering the PHQ-9 or PHQ-9M just prior to an encounter.</p>
Denominator	The eligible population who had index events during the denominator identification period.
Numerator	See measure specific numerator definition(s) below.
Required Exclusions	<p>The following exclusions must be applied to the eligible population:</p> <ul style="list-style-type: none"> • Patient had an active diagnosis of Bipolar Disorder (<i>Bipolar Disorder</i> Value Set) any time prior to the end of their measure assessment period • Patient had an active diagnosis of Schizophrenia or Psychotic Disorder (<i>Schizophrenia Psychotic Disorder</i> Value Set) any time prior to the end of their measure assessment period
Allowable Exclusions	<p>The following exclusions can be applied to the eligible population:</p> <ul style="list-style-type: none"> • Patient had an active diagnosis of Personality Disorder – Emotionally Labile (<i>Personality Disorder - Emotionally Labile</i> Value Set) any time prior to the end of their measure assessment period • Patient had an active diagnosis of Pervasive Developmental Disorder (<i>Pervasive Disorder</i> Value Set) any time prior to the end of their measure assessment period • Patient was a permanent nursing home resident at any time during the denominator identification period or measure assessment period • Patient was in hospice or receiving palliative care at any time during the denominator identification period or measure assessment period • Patient died prior to the end of their measure assessment period
Measure Scoring	<p>Rate/Proportion</p> <p>Results are always stratified by age:</p> <ul style="list-style-type: none"> • Adolescents (12-17 years of age) • Adults (18 years of age or older)
Interpretation of Score	Higher score indicates better quality
Measure Type	Outcome
<p>^Any member of the health care team can administer a PHQ-9 or PHQ-9M assessment tool to a patient. Additionally, patients can self-administer via patient portal, email, or mail</p>	

Helpline: 612-746-4522 | E-mail: support@mncm.org

MNCM DDS Data Portal: <https://data.mncm.org/login> | Knowledge Base: <http://helpdesk.mncm.org/>

© MN Community Measurement, 2020. All rights reserved.

Depression: Remission at Six Months	
Description	The percentage of adolescent patients (12 to 17 years of age) and adult patients (18 years of age or older) with Major Depression or Dysthymia who reached remission six months (+/- 60 days) after an index event
Numerator	The number of patients in the denominator who reached remission, with a PHQ-9 or PHQ-9M result less than five, six months (+/- 60 days) after an index event

Depression: Remission at Twelve Months	
Description	The percentage of adolescent patients (12 to 17 years of age) and adult patients (18 years of age or older) with Major Depression or Dysthymia who reached remission 12 months (+/- 60 days) after an index event
Numerator	The number of patients in the denominator who reached remission, with a PHQ-9 or PHQ-9M result less than five, 12 months (+/- 60 days) after an index event

Depression: Response at Six Months	
Description	The percentage of adolescent patients (12 to 17 years of age) and adult patients (18 years of age or older) with Major Depression or Dysthymia who demonstrated a response to treatment six months (+/- 60 days) after an index event.
Numerator	The number of patients in the denominator who demonstrated a response to treatment, with a PHQ-9 or PHQ-9M result that is reduced by at least 50 percent since the index PHQ-9/PHQ-9M result, six months (+/- 60 days) after an index event.

Depression: Response at Twelve Months	
Description	The percentage of adolescent patients (12 to 17 years of age) and adult patients (18 years of age or older) with Major Depression or Dysthymia who demonstrated a response to treatment 12 months (+/- 60 days) after an index event.
Numerator	The number of patients in the denominator who demonstrated a response to treatment, with a PHQ-9 or PHQ-9M result that is reduced by at least 50 percent since the index PHQ-9/PHQ-9M result, 12 months (+/- 60 days) after an index event.

Depression: Follow-up at Six Months	
Description	The percentage of adolescent patients (12 to 17 years of age) and adult patients (18 years of age or older) with Major Depression or Dysthymia with an index PHQ-9/PHQ-9M score greater than nine who have a completed PHQ-9 or PHQ-9M tool six months (+/- 60 days) after an index event.
Numerator	The number of patients in the denominator who have a completed PHQ-9 or PHQ-9M tool six months (+/- 60 days) after an index event.

Helpline: 612-746-4522 | E-mail: support@mncm.org

MNCM DDS Data Portal: <https://data.mncm.org/login> | Knowledge Base: <http://helpdesk.mncm.org/>

© MN Community Measurement, 2020. All rights reserved.

Depression: Follow-up at Twelve Months	
Description	The percentage of adolescent patients (12 to 17 years of age) and adult patients (18 years of age or older) with Major Depression or Dysthymia with an index PHQ-9/PHQ-9M score greater than nine who have a completed PHQ-9 or PHQ-9M tool 12 months (+/- 60 days) after an index event.
Numerator	The number of patients in the denominator who have a completed PHQ-9 or PHQ-9M tool 12 months (+/- 60 days) after an index event.

Helpline: 612-746-4522 | E-mail: support@mncm.org

MNCM DDS Data Portal: <https://data.mncm.org/login> | Knowledge Base: <http://helpdesk.mncm.org/>

© MN Community Measurement, 2020. All rights reserved.

Depression Remission or Response for Adolescents and Adults (DRR-E)*

*Adapted with financial support from the Agency for Healthcare Research and Quality (AHRQ) and the Centers for Medicare & Medicaid Services (CMS) under the CHIPRA Pediatric Quality Measures Program Centers of Excellence grant number U18HS020503, and with permission from the measure developer, Minnesota Community Measurement.

SUMMARY OF CHANGES TO HEDIS MY 2023

- Refer to the Technical Release Notes file in the Digital Measures Package for a comprehensive list of changes.
- Revised the “Other” criteria in the Nonclinical Components table under *Rules for Allowable Adjustments of HEDIS*.

Description	<p>The percentage of members 12 years of age and older with a diagnosis of depression and an elevated PHQ-9 score, who had evidence of response or remission within 4–8 months of the elevated score.</p> <ul style="list-style-type: none"> • <i>Follow-Up PHQ-9</i>. The percentage of members who have a follow-up PHQ-9 score documented within 4–8 months after the initial elevated PHQ-9 score. • <i>Depression Remission</i>. The percentage of members who achieved remission within 4–8 months after the initial elevated PHQ-9 score. • <i>Depression Response</i>. The percentage of members who showed response within 4–8 months after the initial elevated PHQ-9 score.
Measurement period	January 1–December 31.
Clinical recommendation statement	<p>The Institute for Clinical Systems Improvement recommends that clinicians establish and maintain follow-up with adult patients who have depression. Appropriate, reliable follow-up is highly correlated with improved response and remission scores (Kessler, 2016).</p> <p>The American Academy of Pediatrics recommends that adolescents with depression be assessed for treatment response and remission of symptoms using a depression assessment tool such as the PHQ-9 Modified for Teens (Cheung, 2018).</p>
Citations	<p>Cheung A. H., R. A. Zuckerbrot, P. S. Jensen, K. Ghalib, D. Laraque, and R.E.K. Stein. “Guidelines for Adolescent Depression in Primary Care (GLAD-PC): II. Treatment and Ongoing Management.” Pediatrics 120, no. 5 (January 2007). https://doi.org/10.1542/peds.2006-1395.</p> <p>Trangle, M., J. Gursky, R. Haight, J. Hardwig, T. Hinnenkamp, D. Kessler, N. Mack, M. Myszkowski. Institute for Clinical Systems Improvement. Adult Depression in Primary Care. Updated March 2013.</p>

Characteristics	
Scoring Type Stratification	<p>Proportion.</p> <p>Outcome.</p> <ul style="list-style-type: none"> • Depression Follow-Up. <ul style="list-style-type: none"> – Product line: <ul style="list-style-type: none"> ▪ Commercial. ▪ Medicaid. ▪ Medicare. – Age (as of the start of the intake period, for each product line): <ul style="list-style-type: none"> ▪ 12–17 years (for commercial and Medicaid only). ▪ 18–44 years. ▪ 45–64 years. ▪ 65 years and older. • Depression Remission. <ul style="list-style-type: none"> – Product line: <ul style="list-style-type: none"> ▪ Commercial. ▪ Medicaid. ▪ Medicare. – Age (as of the start of the intake period, for each product line): <ul style="list-style-type: none"> ▪ 12–17 years (for commercial and Medicaid only). ▪ 18–44 years. ▪ 45–64 years. ▪ 65 years and older. • Depression Response. <ul style="list-style-type: none"> – Product line: <ul style="list-style-type: none"> ▪ Commercial. ▪ Medicaid. ▪ Medicare. – Age (as of the start of the intake period, for each product line): <ul style="list-style-type: none"> ▪ 12–17 years (for commercial and Medicaid only). ▪ 18–44 years. ▪ 45–64 years. ▪ 65 years and older.
Risk adjustment	None.
Improvement notation	A higher rate indicates better performance.

Guidance	<p>Allocation: The member was enrolled with a medical benefit throughout the participation period.</p> <p>A gap in enrollment is allowed only in the measurement period. No gaps in enrollment are allowed from May 1 of the year prior to the measurement period through December 31 of the year prior to the measurement period.</p> <p>When identifying members in hospice, the requirements described in <i>General Guideline 15</i> for identification of hospice members using the monthly membership detail data files are not included in the measure calculation logic and need to be programmed manually.</p> <p>Requirements: The measure allows two PHQ-9 assessments. Selection of the appropriate assessment should be based on the member's age.</p> <ul style="list-style-type: none"> • <i>PHQ-9</i>: 12 years of age and older. • <i>PHQ-9 Modified for Teens</i>: 12–17 years of age. <p>The PHQ-9 assessment does not need to occur during a face-to-face encounter; it may be completed over the telephone or through a web-based portal.</p> <p>Reporting: The total is the sum of the age stratifications.</p> <p>Product line stratifications are not included in the measure calculation logic and need to be programmed manually.</p>
Definitions	
Participation	The identifiers and descriptors for each organization's coverage used to define members' eligibility for measure reporting. Allocation for reporting is based on eligibility during the participation period.
Participation period	May 1 of the year prior to the measurement period through December 31 of the measurement period.
Intake period	May 1 of the year prior to the measurement period through April 30 of the measurement period.
Depression follow-up period	The 120–240-day period after the IESD.
IESD	Index episode start date. The earliest date during the intake period where a member has a PHQ-9 total score >9 documented within a 31-day period including and around (15 days before and 15 days after) an interactive outpatient encounter with a diagnosis of major depression or dysthymia.
Interactive outpatient encounter	A bidirectional communication that is face-to-face, phone based, an e-visit or virtual check-in, or via secure electronic messaging. This does not include communications for scheduling appointments.

Initial population	<p>Initial population 1 Members 12 years and older as of the start of the intake period who meet both of the following criteria:</p> <ul style="list-style-type: none"> • The depression encounter and PHQ-9 total score requirements as described by the IESD. • Participation. <p>Initial population 2 Same as the initial population 1.</p> <p>Initial population 3 Same as the initial population 1.</p>
Exclusions	<p>Exclusions 1 Members with any of the following any time during the member's history through the end of the measurement period:</p> <ul style="list-style-type: none"> • Bipolar disorder. • Personality disorder. • Psychotic disorder. • Pervasive developmental disorder. <p>OR</p> <ul style="list-style-type: none"> • Members in hospice or using hospice services any time during the measurement period. <p>Exclusions 2 Same as exclusions 1.</p> <p>Exclusions 3 Same as exclusions 1.</p>
Denominator	<p>Denominator 1 Initial population, minus exclusions.</p> <p>Denominator 2 Same as denominator 1.</p> <p>Denominator 3 Same as denominator 1.</p>
Numerator	<p>Numerator 1—Depression Follow-Up A PHQ-9 total score in the member's record during the depression follow-up period.</p> <p>Numerator 2—Depression Remission Members who achieve remission of depression symptoms, as demonstrated by the most recent PHQ-9 score of <5 during the depression follow-up period.</p>

	<p>Numerator 3—Depression Response</p> <p>Members who indicate a response to treatment for depression, as demonstrated by the most recent PHQ-9 total score being at least 50 percent lower than the PHQ-9 score associated with the IESD, documented during the depression follow-up period.</p>
Data criteria (element level)	
<p>Value Sets:</p> <ul style="list-style-type: none"> • DRRE_HEDIS_MY2023-2.0.0 <ul style="list-style-type: none"> – Bipolar Disorder (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1044) – Interactive Outpatient Encounter (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1347) – Major Depression or Dysthymia (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1351) – Other Bipolar Disorder (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1399) – Personality Disorder (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1355) – Pervasive Developmental Disorder (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1356) – Psychotic Disorders (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1352) • NCQA_Hospice-2.0.0 <ul style="list-style-type: none"> – Hospice Encounter (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1761) – Hospice Intervention (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1762) <p>Direct reference codes and codesystems:</p> <ul style="list-style-type: none"> • DRRE_HEDIS_MY2023-2.0.0 <ul style="list-style-type: none"> – codesystem "LOINC": 'http://loinc.org' – code "Patient Health Questionnaire 9 item (PHQ-9) total score [Reported]": '44261-6' from "LOINC" display 'Patient Health Questionnaire 9 item (PHQ-9) total score [Reported]' – code "Patient Health Questionnaire-9: Modified for Teens total score [Reported.PHQ.Teen]": '89204-2' from "LOINC" display 'Patient Health Questionnaire-9: Modified for Teens total score [Reported.PHQ.Teen]' • NCQA_Terminology-2.0.0 <ul style="list-style-type: none"> – codesystem "ActCode": 'http://terminology.hl7.org/CodeSystem/v3-ActCode' – codesystem "ConditionClinicalStatusCodes": 'http://terminology.hl7.org/CodeSystem/condition-clinical' – code "active": 'active' from "ConditionClinicalStatusCodes" – code "managed care policy": 'MCPOL' from "ActCode" – code "retiree health program": 'RETIRE' from "ActCode" – code "subsidized health program": 'SUBSIDIZ' from "ActCode" 	

Data Elements for Reporting

Organizations that submit data to NCQA must provide the following data elements in a specified file.

Table DRR-E-1/2: Data Elements for Depression Remission or Response for Adolescents and Adults

Metric	Age	Data Element	Reporting Instructions
FollowUp	12-17	InitialPopulationByEHR	For each Stratification, repeat per Metric
Remission	18-44	InitialPopulationByCaseManagement	For each Stratification, repeat per Metric
Response	45-64	InitialPopulationByHIERegistry	For each Stratification, repeat per Metric
	65+	InitialPopulationByAdmin	For each Stratification, repeat per Metric
	Total	InitialPopulation	(Sum over SSoRs)
		ExclusionsByEHR	For each Stratification, repeat per Metric
		ExclusionsByCaseManagement	For each Stratification, repeat per Metric
		ExclusionsByHIERegistry	For each Stratification, repeat per Metric
		ExclusionsByAdmin	For each Stratification, repeat per Metric
		Exclusions	(Sum over SSoRs)
		Denominator	For each Stratification, repeat per Metric
		NumeratorByEHR	For each Metric and Stratification
		NumeratorByCaseManagement	For each Metric and Stratification
		NumeratorByHIERegistry	For each Metric and Stratification
		NumeratorByAdmin	For each Metric and Stratification
		Numerator	(Sum over SSoRs)
		Rate	(Percent)

Table DRR-E-3: Data Elements for Depression Remission or Response for Adolescents and Adults

Metric	Age	Data Element	Reporting Instructions
FollowUp	18-44	InitialPopulationByEHR	For each Stratification, repeat per Metric
Remission	45-64	InitialPopulationByCaseManagement	For each Stratification, repeat per Metric
Response	65+	InitialPopulationByHIERegistry	For each Stratification, repeat per Metric
	Total	InitialPopulationByAdmin	For each Stratification, repeat per Metric
		InitialPopulation	(Sum over SSoRs)
		ExclusionsByEHR	For each Stratification, repeat per Metric
		ExclusionsByCaseManagement	For each Stratification, repeat per Metric
		ExclusionsByHIERegistry	For each Stratification, repeat per Metric
		ExclusionsByAdmin	For each Stratification, repeat per Metric
		Exclusions	(Sum over SSoRs)
		Denominator	For each Stratification, repeat per Metric
		NumeratorByEHR	For each Metric and Stratification
		NumeratorByCaseManagement	For each Metric and Stratification
		NumeratorByHIERegistry	For each Metric and Stratification
		NumeratorByAdmin	For each Metric and Stratification
		Numerator	(Sum over SSoRs)
		Rate	(Percent)

Rules for Allowable Adjustments of HEDIS

The “Rules for Allowable Adjustments of HEDIS” (the “Rules”) describe how NCQA’s HEDIS measure specifications can be adjusted for other populations, if applicable. The Rules, reviewed and approved by NCQA measure experts, provide for expanded use of HEDIS measures without changing their clinical intent.

Adjusted HEDIS measures *may not* be used for HEDIS health plan reporting.

Rules for Allowable Adjustments of Depression Remission or Response for Adolescents and Adults

NONCLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Product lines	Yes	Organizations are not required to use product line criteria; product lines may be combined and all (or no) product line criteria may be used.
Ages	Yes, with limits	The age determination dates may be changed (e.g., select, “age as of June 30”). Changing the denominator age range is allowed if the limits are within the specified age range (12 years and older). The denominator age may not be expanded.
Allocation	Yes	Organizations are not required to use enrollment criteria; adjustments are allowed.
Benefits	Yes	Using a benefit is not required; adjustments are allowed.
Other	Yes	Organizations may use additional eligible population criteria to focus on an area of interest defined by gender, race, ethnicity, socioeconomic or sociodemographic characteristics, geographic region or another characteristic.
CLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Event/diagnosis	No	Only events or diagnoses that contain (or map to) codes in the value sets may be used to identify visits with a diagnosis. Value sets and logic may not be changed.
Denominator Exclusions	Adjustments Allowed (Yes/No)	Notes
Exclusions	No	Apply exclusions according to specified value sets.
Exclusion: Hospice	Yes	The hospice exclusion is not required. Refer to <i>Exclusions</i> in the <i>Guidelines for the Rules for Allowable Adjustments</i> .
Numerator Criteria	Adjustments Allowed (Yes/No)	Notes
<ul style="list-style-type: none"> • PHQ-9 Score • Depression Remission • Depression Response 	No	Value sets, direct reference codes and logic may not be changed.

Depression Screening and Follow-Up for Adolescents and Adults (DSF-E)*

*Adapted with financial support from the Centers for Medicare & Medicaid Services (CMS).

SUMMARY OF CHANGES TO HEDIS MY 2023

- Refer to the Technical Release Notes file in the Digital Measures Package for a comprehensive list of changes.
- Revised the “Other” criteria in the Nonclinical Components table under *Rules for Allowable Adjustments of HEDIS*.

Description	<p>The percentage of members 12 years of age and older who were screened for clinical depression using a standardized instrument and, if screened positive, received follow-up care.</p> <ul style="list-style-type: none"> • <i>Depression Screening</i>. The percentage of members who were screened for clinical depression using a standardized instrument. • <i>Follow-Up on Positive Screen</i>. The percentage of members who received follow-up care within 30 days of a positive depression screen finding.
Measurement period	January 1–December 31.
Clinical recommendation statement	<p>The U.S. Preventive Services Task Force (USPSTF) recommends screening for depression among adolescents 12–18 years and the general adult population, including pregnant and postpartum women. (B recommendation)</p> <p>The USPSTF also recommends that screening be implemented with adequate systems in place to ensure accurate diagnosis, effective treatment and appropriate follow-up. (B recommendation)</p>
Citations	<p>U.S. Preventive Services Task Force. 2016. “Screening for Depression in Children and Adolescents: U.S. Preventive Services Task Force Recommendation Statement.” <i>Annals of Internal Medicine</i> 164:360–6.</p> <p>U.S. Preventive Services Task Force. 2016. “Screening for Major Depressive Disorder in Adults: US Preventive Services Task Force Recommendation Statement.” <i>Journal of the American Medical Association</i> 315(4):380–7.</p>
Characteristics	
Scoring	Proportion.
Type	Process.

Stratification	<ul style="list-style-type: none"> • Depression Screening. <ul style="list-style-type: none"> – Product line: <ul style="list-style-type: none"> ▪ Commercial. ▪ Medicaid. ▪ Medicare. – Age (as of the start of the measurement period, for each product line): <ul style="list-style-type: none"> ▪ 12–17 years (for commercial and Medicaid only). ▪ 18–64 years. ▪ 65 years and older. • Follow-Up on Positive Screen. <ul style="list-style-type: none"> – Product line: <ul style="list-style-type: none"> ▪ Commercial. ▪ Medicaid. ▪ Medicare. – Age (as of the start of the measurement period, for each product line): <ul style="list-style-type: none"> ▪ 12–17 years (for commercial and Medicaid only). ▪ 18–64 years. ▪ 65 years and older.
Risk adjustment	None.
Improvement notation	A higher rate indicates better performance.
Guidance	<p>Allocation: The member was enrolled with a medical benefit throughout the participation period.</p> <p>When identifying members in hospice, the requirements described in <i>General Guideline 15</i> for identification of hospice members using the monthly membership detail data files are not included in the measure calculation logic and need to be programmed manually.</p> <p>Requirements:</p> <ul style="list-style-type: none"> • This measure requires the use of an age-appropriate screening instrument. The member's age is used to select the appropriate depression screening instrument. • Depression screening captured in health risk assessments or other types of health assessments are allowed if the questions align with a specific instrument that is validated for depression screening. For example, if a health risk assessment includes questions from the PHQ-2, it counts as screening if the member answered the questions and a total score is calculated. <p>Reporting: The total is the sum of the age stratifications.</p> <p>Product line stratifications are not included in the measure calculation logic and need to be programmed manually.</p>

Definitions																																					
Participation	The identifiers and descriptors for each organization's coverage used to define members' eligibility for measure reporting. Allocation for HEDIS reporting is based on eligibility during the participation period.																																				
Participation period	The measurement period.																																				
Depression screening instrument	<p>A standard assessment instrument that has been normalized and validated for the appropriate patient population. Eligible screening instruments with thresholds for positive findings include:</p> <table> <tr> <th>Instruments for Adolescents (≤17 years)</th><th>Positive Finding</th></tr> <tr> <td>Patient Health Questionnaire (PHQ-9)[®]</td><td>Total score ≥10</td></tr> <tr> <td>Patient Health Questionnaire Modified for Teens (PHQ-9M)[®]</td><td>Total score ≥10</td></tr> <tr> <td>Patient Health Questionnaire-2 (PHQ-2)^{®1}</td><td>Total score ≥3</td></tr> <tr> <td>Beck Depression Inventory-Fast Screen (BDI-FS)^{®1,2}</td><td>Total score ≥8</td></tr> <tr> <td>Center for Epidemiologic Studies Depression Scale—Revised (CESD-R)</td><td>Total score ≥17</td></tr> <tr> <td>Edinburgh Postnatal Depression Scale (EPDS)</td><td>Total score ≥10</td></tr> <tr> <td>PROMIS Depression</td><td>Total score (T Score) ≥60</td></tr> </table> <p>¹Brief screening instrument. All other instruments are full-length. ²Proprietary; may be cost or licensing requirement associated with use.</p> <table> <tr> <th>Instruments for Adults (18+ years)</th><th>Positive Finding</th></tr> <tr> <td>Patient Health Questionnaire (PHQ-9)[®]</td><td>Total score ≥10</td></tr> <tr> <td>Patient Health Questionnaire-2 (PHQ-2)^{®1}</td><td>Total score ≥3</td></tr> <tr> <td>Beck Depression Inventory-Fast Screen (BDI-FS)^{®1,2}</td><td>Total score ≥8</td></tr> <tr> <td>Beck Depression Inventory (BDI-II)</td><td>Total score ≥20</td></tr> <tr> <td>Center for Epidemiologic Studies Depression Scale-Revised (CESD-R)</td><td>Total score ≥17</td></tr> <tr> <td>Duke Anxiety-Depression Scale (DUKE-AD)^{®2}</td><td>Total score ≥30</td></tr> <tr> <td>Geriatric Depression Scale Short Form (GDS)¹</td><td>Total score ≥5</td></tr> <tr> <td>Geriatric Depression Scale Long Form (GDS)</td><td>Total score ≥10</td></tr> <tr> <td>Edinburgh Postnatal Depression Scale (EPDS)</td><td>Total score ≥10</td></tr> </table>	Instruments for Adolescents (≤17 years)	Positive Finding	Patient Health Questionnaire (PHQ-9) [®]	Total score ≥10	Patient Health Questionnaire Modified for Teens (PHQ-9M) [®]	Total score ≥10	Patient Health Questionnaire-2 (PHQ-2) ^{®1}	Total score ≥3	Beck Depression Inventory-Fast Screen (BDI-FS) ^{®1,2}	Total score ≥8	Center for Epidemiologic Studies Depression Scale—Revised (CESD-R)	Total score ≥17	Edinburgh Postnatal Depression Scale (EPDS)	Total score ≥10	PROMIS Depression	Total score (T Score) ≥60	Instruments for Adults (18+ years)	Positive Finding	Patient Health Questionnaire (PHQ-9) [®]	Total score ≥10	Patient Health Questionnaire-2 (PHQ-2) ^{®1}	Total score ≥3	Beck Depression Inventory-Fast Screen (BDI-FS) ^{®1,2}	Total score ≥8	Beck Depression Inventory (BDI-II)	Total score ≥20	Center for Epidemiologic Studies Depression Scale-Revised (CESD-R)	Total score ≥17	Duke Anxiety-Depression Scale (DUKE-AD) ^{®2}	Total score ≥30	Geriatric Depression Scale Short Form (GDS) ¹	Total score ≥5	Geriatric Depression Scale Long Form (GDS)	Total score ≥10	Edinburgh Postnatal Depression Scale (EPDS)	Total score ≥10
Instruments for Adolescents (≤17 years)	Positive Finding																																				
Patient Health Questionnaire (PHQ-9) [®]	Total score ≥10																																				
Patient Health Questionnaire Modified for Teens (PHQ-9M) [®]	Total score ≥10																																				
Patient Health Questionnaire-2 (PHQ-2) ^{®1}	Total score ≥3																																				
Beck Depression Inventory-Fast Screen (BDI-FS) ^{®1,2}	Total score ≥8																																				
Center for Epidemiologic Studies Depression Scale—Revised (CESD-R)	Total score ≥17																																				
Edinburgh Postnatal Depression Scale (EPDS)	Total score ≥10																																				
PROMIS Depression	Total score (T Score) ≥60																																				
Instruments for Adults (18+ years)	Positive Finding																																				
Patient Health Questionnaire (PHQ-9) [®]	Total score ≥10																																				
Patient Health Questionnaire-2 (PHQ-2) ^{®1}	Total score ≥3																																				
Beck Depression Inventory-Fast Screen (BDI-FS) ^{®1,2}	Total score ≥8																																				
Beck Depression Inventory (BDI-II)	Total score ≥20																																				
Center for Epidemiologic Studies Depression Scale-Revised (CESD-R)	Total score ≥17																																				
Duke Anxiety-Depression Scale (DUKE-AD) ^{®2}	Total score ≥30																																				
Geriatric Depression Scale Short Form (GDS) ¹	Total score ≥5																																				
Geriatric Depression Scale Long Form (GDS)	Total score ≥10																																				
Edinburgh Postnatal Depression Scale (EPDS)	Total score ≥10																																				

	Instruments for Adults (18+ years)	Positive Finding
	My Mood Monitor (M-3) [®]	Total score ≥5
	PROMIS Depression	Total score (T Score) ≥60
	Clinically Useful Depression Outcome Scale (CUDOS)	Total score ≥31
	¹ Brief screening instrument. All other instruments are full-length.	
	² Proprietary; may be cost or licensing requirement associated with use.	
Initial population	Initial population 1 Members 12 years of age and older at the start of the measurement period who also meet criteria for participation.	
	Initial population 2 Same as the initial population 1.	
Exclusions	Exclusions 1 <ul style="list-style-type: none"> Members with a history of bipolar disorder any time during the member's history through the end of the year prior to the measurement period. Members with depression that starts during the year prior to the measurement period. Members in hospice or using hospice services any time during the measurement period. 	
	Exclusions 2 Same as exclusions 1.	
Denominator	Denominator 1 The initial population, minus exclusions.	
	Denominator 2 All members from numerator 1 with a positive depression screen finding between January 1 and December 1 of the measurement period.	
Numerator	Numerator 1—Depression Screening Members with a documented result for depression screening, using an age-appropriate standardized instrument, performed between January 1 and December 1 of the measurement period.	
	Numerator 2—Follow-Up on Positive Screen Members who received follow-up care on or up to 30 days after the date of the first positive screen (31 total days).	
	Any of the following on or up to 30 days after the first positive screen: <ul style="list-style-type: none"> An outpatient, telephone, e-visit or virtual check-in follow-up visit with a diagnosis of depression or other behavioral health condition. A depression case management encounter that documents assessment for symptoms of depression or a diagnosis of depression or other behavioral health condition. 	

	<ul style="list-style-type: none"> • A behavioral health encounter, including assessment, therapy, collaborative care or medication management. • A dispensed antidepressant medication. <p>OR</p> <ul style="list-style-type: none"> • Documentation of additional depression screening on a full-length instrument indicating either no depression or no symptoms that require follow-up (i.e., a negative screen) on the same day as a positive screen on a brief screening instrument. <p>Note: For example, if there is a positive screen resulting from a PHQ-2 score, documentation of a negative finding from a PHQ-9 performed on the same day qualifies as evidence of follow-up.</p>
Data criteria (element level)	
<p>Value Sets:</p> <ul style="list-style-type: none"> • DSFE_HEDIS_MY2023-2.0.0 <ul style="list-style-type: none"> – Bipolar Disorder (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1044) – Depression (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1390) – Other Bipolar Disorder (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1399) • NCQA_Hospice-2.0.0 <ul style="list-style-type: none"> – Hospice Encounter (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1761) – Hospice Intervention (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1762) • NCQA_Screening-1.0.0 <ul style="list-style-type: none"> – Antidepressant Medications (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1503) – Behavioral Health Encounter (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1383) – Depression Case Management Encounter (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1389) – Depression or Other Behavioral Health Condition (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1501) – Follow Up Visit (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1385) – Symptoms of Depression (https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.2392) <p>Direct reference codes and codesystems:</p> <ul style="list-style-type: none"> • DSFE_HEDIS_MY2023-2.0.0 <ul style="list-style-type: none"> – codesystem "LOINC": 'http://loinc.org' – code "Beck Depression Inventory Fast Screen total score [BDI]": '89208-3' from "LOINC" display 'Beck Depression Inventory Fast Screen total score [BDI]' – code "Beck Depression Inventory II total score [BDI]": '89209-1' from "LOINC" display 'Beck Depression Inventory II total score [BDI]' – code "Center for Epidemiologic Studies Depression Scale-Revised total score [CESD-R]": '89205-9' from "LOINC" display 'Center for Epidemiologic Studies Depression Scale-Revised total score [CESD-R]' 	

- code "Edinburgh Postnatal Depression Scale [EPDS]": '71354-5' from "LOINC" display 'Edinburgh Postnatal Depression Scale [EPDS]'
- code "Final score [DUKE-AD]": '90853-3' from "LOINC" display 'Final score [DUKE-AD]'
- code "Geriatric depression scale (GDS) short version total": '48545-8' from "LOINC" display 'Geriatric depression scale (GDS) short version total'
- code "Geriatric depression scale (GDS) total": '48544-1' from "LOINC" display 'Geriatric depression scale (GDS) total'
- code "Patient Health Questionnaire 2 item (PHQ-2) total score [Reported]": '55758-7' from "LOINC" display 'Patient Health Questionnaire 2 item (PHQ-2) total score [Reported]'
- code "Patient Health Questionnaire 9 item (PHQ-9) total score [Reported]": '44261-6' from "LOINC" display 'Patient Health Questionnaire 9 item (PHQ-9) total score [Reported]'
- code "Patient Health Questionnaire-9: Modified for Teens total score [Reported.PHQ.Teen]": '89204-2' from "LOINC" display 'Patient Health Questionnaire-9: Modified for Teens total score [Reported.PHQ.Teen]'
- code "PROMIS-29 Depression score T-score": '71965-8' from "LOINC" display 'PROMIS-29 Depression score T-score'
- code "Total score [CUDOS]": '90221-3' from "LOINC" display 'Total score [CUDOS]'
- code "Total score [M3]": '71777-7' from "LOINC" display 'Total score [M3]'
- **NCQA_Screening-1.0.0**
 - codesystem "ICD-10-CM": 'http://hl7.org/fhir/sid/icd-10-cm'
 - code "Exercise counseling": 'Z71.82' from "ICD-10-CM" display 'Exercise counseling'
- **NCQA_Terminology-2.0.0**
 - codesystem "ActCode": 'http://terminology.hl7.org/CodeSystem/v3-ActCode'
 - codesystem "ConditionClinicalStatusCodes": 'http://terminology.hl7.org/CodeSystem/condition-clinical'
 - code "active": 'active' from "ConditionClinicalStatusCodes"
 - code "managed care policy": 'MCPOL' from "ActCode"
 - code "retiree health program": 'RETIRE' from "ActCode"
 - code "subsidized health program": 'SUBSIDIZ' from "ActCode"

Data Elements for Reporting

Organizations that submit data to NCQA must provide the following data elements in a specified file.

Table DSF-E-1/2: Data Elements for Depression Screening and Follow-Up for Adolescents and Adults

Metric	Age	Data Element	Reporting Instructions
Screening	12-17	InitialPopulation	For each Metric and Stratification
FollowUp	18-64	ExclusionsByEHR	For each Metric and Stratification
	65+	ExclusionsByCaseManagement	For each Metric and Stratification
	Total	ExclusionsByHIERegistry	For each Metric and Stratification
		ExclusionsByAdmin	For each Metric and Stratification
		Exclusions	(Sum over SSoRs)
		Denominator	For each Metric and Stratification
		NumeratorByEHR	For each Metric and Stratification
		NumeratorByCaseManagement	For each Metric and Stratification
		NumeratorByHIERegistry	For each Metric and Stratification
		NumeratorByAdmin	For each Metric and Stratification
		Numerator	(Sum over SSoRs)
		Rate	(Percent)

Table DSF-E-3: Data Elements for Depression Screening and Follow-Up for Adolescents and Adults

Metric	Age	Data Element	Reporting Instructions
Screening	18-64	InitialPopulation	For each Metric and Stratification
FollowUp	65+	ExclusionsByEHR	For each Metric and Stratification
	Total	ExclusionsByCaseManagement	For each Metric and Stratification
		ExclusionsByHIERegistry	For each Metric and Stratification
		ExclusionsByAdmin	For each Metric and Stratification
		Exclusions	(Sum over SSoRs)
		Denominator	For each Metric and Stratification
		NumeratorByEHR	For each Metric and Stratification
		NumeratorByCaseManagement	For each Metric and Stratification
		NumeratorByHIERegistry	For each Metric and Stratification
		NumeratorByAdmin	For each Metric and Stratification
		Numerator	(Sum over SSoRs)
		Rate	(Percent)

Rules for Allowable Adjustments of HEDIS

The “Rules for Allowable Adjustments of HEDIS” (the “Rules”) describe how NCQA’s HEDIS measure specifications can be adjusted for other populations, if applicable. The Rules, reviewed and approved by NCQA measure experts, provide for expanded use of HEDIS measures without changing their clinical intent.

Adjusted HEDIS measures *may not* be used for HEDIS health plan reporting.

Rules for Allowable Adjustments of Depression Screening and Follow-Up for Adolescents and Adults

NONCLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Product lines	Yes	Organizations are not required to use product line criteria; product lines may be combined and all (or no) product line criteria may be used.
Ages	Yes, with limits	The age determination dates may be changed (e.g., select, “age 12 during the measurement year”). The denominator age may be changed if the range is within the specified age range (12 years and older). The denominator age may not be expanded.
Allocation	Yes	Organizations are not required to use enrollment criteria; adjustments are allowed.
Benefits	Yes	Organizations are not required to use a benefit; adjustments are allowed.
Other	Yes	Organizations may use additional eligible population criteria to focus on an area of interest defined by gender, race, ethnicity, socioeconomic or sociodemographic characteristics, geographic region or another characteristic.
CLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Event/diagnosis	No	Value sets and logic may not be changed for Denominator 2.
Denominator Exclusions	Adjustments Allowed (Yes/No)	Notes
Exclusions	No	Apply exclusions according to specified value sets.
Exclusion: Hospice	Yes	The hospice exclusion is not required. Refer to <i>Exclusions</i> in the <i>Guidelines for the Rules for Allowable Adjustments</i> .
Numerator Criteria	Adjustments Allowed (Yes/No)	Notes
<ul style="list-style-type: none"> Depression Screening Follow-Up on Positive Screen 	No	Value sets, direct reference codes and logic may not be changed.

Follow-Up After Hospitalization for Mental Illness (FUH)

SUMMARY OF CHANGES TO HEDIS MY 2023

- Added a required exclusion for members who died during the measurement year.
- Revised the “Other” criteria in the Nonclinical Components table under *Rules for Allowable Adjustments of HEDIS*.
- Revised the “Required exclusions” criteria in the Clinical Components table under *Rules for Allowable Adjustments of HEDIS*.

Description

The percentage of discharges for members 6 years of age and older who were hospitalized for treatment of selected mental illness or intentional self-harm diagnoses and who had a follow-up visit with a mental health provider. Two rates are reported:

1. The percentage of discharges for which the member received follow-up within 30 days after discharge.
2. The percentage of discharges for which the member received follow-up within 7 days after discharge.

Eligible Population

Product lines	Commercial, Medicaid, Medicare (report each product line separately).
Ages	<p>6 years and older as of the date of discharge. Report three age stratifications and a total rate:</p> <ul style="list-style-type: none"> • 6–17 years. • 18–64 years. • 65 years and older. • Total. <p>The total is the sum of the age stratifications.</p>
Continuous enrollment	Date of discharge through 30 days after discharge.
Allowable gap	None.
Anchor date	None.
Benefits	Medical and mental health (inpatient and outpatient).
Event/diagnosis	<p>An acute inpatient discharge with a principal diagnosis of mental illness or intentional self-harm (<u>Mental Illness Value Set</u>; <u>Intentional Self-Harm Value Set</u>) on the discharge claim on or between January 1 and December 1 of the measurement year. To identify acute inpatient discharges:</p> <ol style="list-style-type: none"> 1. Identify all acute and nonacute inpatient stays (<u>Inpatient Stay Value Set</u>). 2. Exclude nonacute inpatient stays (<u>Nonacute Inpatient Stay Value Set</u>). 3. Identify the discharge date for the stay.

The denominator for this measure is based on discharges, not on members. If members have more than one discharge, include all discharges on or between January 1 and December 1 of the measurement year.

**Acute
readmission or
direct transfer**

Identify readmissions and direct transfers to an acute inpatient care setting during the 30-day follow-up period:

1. Identify all acute and nonacute inpatient stays (Inpatient Stay Value Set).
2. Exclude nonacute inpatient stays (Nonacute Inpatient Stay Value Set).
3. Identify the admission date for the stay (the admission date must occur during the 30-day follow-up period).
4. Identify the discharge date for the stay.

Exclude both the initial discharge and the readmission/direct transfer discharge if the last discharge occurs after December 1 of the measurement year.

If the readmission/direct transfer to the acute inpatient care setting was for a principal diagnosis (use only the principal diagnosis on the discharge claim) of mental health disorder or intentional self-harm (Mental Health Diagnosis Value Set; Intentional Self-Harm Value Set), count only the last discharge.

If the readmission/direct transfer to the acute inpatient care setting was for any other principal diagnosis (use only the principal diagnosis on the discharge claim), exclude both the original and the readmission/direct transfer discharge.

**Nonacute
readmission or
direct transfer**

Exclude discharges followed by readmission or direct transfer to a nonacute inpatient care setting within the 30-day follow-up period, regardless of the principal diagnosis for the readmission. To identify readmissions and direct transfers to a nonacute inpatient care setting:

1. Identify all acute and nonacute inpatient stays (Inpatient Stay Value Set).
2. Confirm the stay was for nonacute care based on the presence of a nonacute code (Nonacute Inpatient Stay Value Set) on the claim.
3. Identify the admission date for the stay.

These discharges are excluded from the measure because rehospitalization or direct transfer may prevent an outpatient follow-up visit from taking place.

**Required
exclusions**

Exclude members who meet either of the following criteria:

- Members in hospice or using hospice services anytime during the measurement year. Refer to *General Guideline 15: Members in Hospice*.
- Members who died any time during the measurement year. Refer to *General Guideline 16: Deceased Members*.

Administrative Specification

Denominator The eligible population.

Numerators

**30-Day
Follow-Up** A follow-up visit with a mental health provider within 30 days after discharge. Do not include visits that occur on the date of discharge.

7-Day Follow-Up A follow-up visit with a mental health provider within 7 days after discharge. Do not include visits that occur on the date of discharge.

For both indicators, any of the following meet criteria for a follow-up visit.

- An outpatient visit (Visit Setting Unspecified Value Set) **with** (Outpatient POS Value Set) **with** a mental health provider.
- An outpatient visit (BH Outpatient Value Set) **with** a mental health provider.
- An intensive outpatient encounter or partial hospitalization (Visit Setting Unspecified Value Set) **with** (Partial Hospitalization POS Value Set).
- An intensive outpatient encounter or partial hospitalization (Partial Hospitalization or Intensive Outpatient Value Set).
- A community mental health center visit (Visit Setting Unspecified Value Set; BH Outpatient Value Set; Observation Value Set; Transitional Care Management Services Value Set) **with** (Community Mental Health Center POS Value Set).
- Electroconvulsive therapy (Electroconvulsive Therapy Value Set) **with** (Ambulatory Surgical Center POS Value Set; Community Mental Health Center POS Value Set; Outpatient POS Value Set; Partial Hospitalization POS Value Set).
- A telehealth visit: (Visit Setting Unspecified Value Set) **with** (Telehealth POS Value Set) **with** a mental health provider.
- An observation visit (Observation Value Set) **with** a mental health provider.
- Transitional care management services (Transitional Care Management Services Value Set), **with** a mental health provider.
- A visit in a behavioral healthcare setting (Behavioral Healthcare Setting Value Set).
- A telephone visit (Telephone Visits Value Set) **with** a mental health provider.
- Psychiatric collaborative care management (Psychiatric Collaborative Care Management Value Set).

Note

- *Organizations may have different methods for billing intensive outpatient visits and partial hospitalizations. Some methods may be comparable to outpatient billing, with separate claims for each date of service; others may be comparable to inpatient billing, with an admission date, a discharge date and units of service. Organizations whose billing methods are comparable to inpatient billing may count each unit of service as an individual visit. The unit of service must have occurred during the required period for the rate (e.g., within 30 days after discharge or within 7 days after discharge).*
- *Refer to Appendix 3 for the definition of mental health provider. Organizations must develop their own methods to identify mental health providers. Methods are subject to review by the HEDIS auditor.*

Data Elements for Reporting

Organizations that submit HEDIS data to NCQA must provide the following data elements.

Table FUH-1/2/3: Data Elements for Follow-Up After Hospitalization for Mental Illness

Metric	Age	Data Element	Reporting Instructions
FollowUp30Day	6-17	Benefit	Metadata
FollowUp7Day	18-64	EligiblePopulation	For each Stratification, repeat per Metric
	65+	ExclusionAdminRequired	For each Stratification, repeat per Metric
	Total	NumeratorByAdmin	For each Metric and Stratification
		NumeratorBySupplemental	For each Metric and Stratification
		Rate	(Percent)

Rules for Allowable Adjustments of HEDIS

The “Rules for Allowable Adjustments of HEDIS” (the “Rules”) describe how NCQA’s HEDIS measure specifications can be adjusted for other populations, if applicable. The Rules, reviewed and approved by NCQA measure experts, provide for expanded use of HEDIS measures without changing their clinical intent.

Adjusted HEDIS measures *may not* be used for HEDIS health plan reporting.

Rules for Allowable Adjustments of Follow-Up After Hospitalization for Mental Illness

NONCLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Product lines	Yes	Organizations are not required to use product line criteria; product lines may be combined and all (or no) product line criteria may be used.
Ages	Yes	The age determination dates may be changed (e.g., select, “age as of June 30”). Changing the denominator age range is allowed.
Continuous enrollment, allowable gap, anchor date	Yes	Organizations are not required to use enrollment criteria; adjustments are allowed.
Benefits	Yes	Organizations are not required to use a benefit; adjustments are allowed.
Other	Yes	Organizations may use additional eligible population criteria to focus on an area of interest defined by gender, race, ethnicity, socioeconomic or sociodemographic characteristics, geographic region or another characteristic.
CLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Event/diagnosis	Yes, with limits	Only events or diagnoses that contain (or map to) codes in the value sets may be used to identify inpatient stays and diagnoses. Value sets and logic may not be changed. Note: Organizations may assess at the member level (vs. discharge level) by applying measure logic appropriately (i.e., percentage of members who were hospitalized for treatment of selected mental illness or intentional self-harm diagnoses who had a follow-up visit with a mental health practitioner).
Denominator Exclusions	Adjustments Allowed (Yes/No)	Notes
Required exclusions	Yes	The hospice and deceased member exclusions are not required. Refer to <i>Exclusions</i> in the <i>Guidelines for the Rules for Allowable Adjustments</i> .
Numerator Criteria	Adjustments Allowed (Yes/No)	Notes
<ul style="list-style-type: none"> • 30-Day Follow-Up • 7-Day Follow-Up 	No	Value sets and logic may not be changed.

SDOH Screening Measure Specifications

Social Determinants of Health (SDOH) Screening Steward: Rhode Island Executive Office of Health and Human Services As of April 8, 2021

SUMMARY OF CHANGES FOR 2021 (PERFORMANCE YEAR 4)

- Updated to include guidance on how to attribute patients and providers to AEs.
- Updated to include an example of ICD-10 Z codes in use by at least one AE to capture SDOH screening results electronically.
- Updated to include information about patient and provider attribution to AEs.

Description

Social Determinants of Health are the “conditions in the places where people live, learn, work, and play [that] affect a wide range of health risks and outcomes.”¹

The percentage of attributed patients who were screened for Social Determinants of Health using a screening tool once per measurement year, where the primary care clinician has documented the completion of the screening and the results. Please note that for organizations participating in the Medicaid Accountable Entity (AE) program, the screening tool must be approved by EOHHS to count as meeting numerator requirements.

Eligible Population

Note: Patients in hospice care or who refuse to participate are excluded from the eligible population. Additional details on exclusions can be found below.

Product lines	Medicaid, Commercial
Stratification	None
Ages	All ages
Continuous enrollment	Enrolled in the MCO for 11 out of 12 months during the measurement year.
Allowable gap	No break in coverage lasting more than 30 days.
Anchor date	December 31 of the measurement year.
Lookback period	12 months
Benefit	Medical
Event/diagnosis	<ul style="list-style-type: none">• The patient has been seen by an AE/ACO-affiliated primary care clinician anytime within the last 12 months• For the purpose of this measure “primary care clinician” is any provider defined by the reporting managed care organization as a primary care clinician and holding a patient panel.• Follow the below to determine a primary care visit:<ul style="list-style-type: none">○ The following are the eligible CPT/HCPSC office visit

¹ Definition from the CDC: www.cdc.gov/socialdeterminants/index.htm. Last accessed on 3/18/19.

	<p>codes for determining a primary care visit: 99201-99205; 99212-99215; 99324-99337; 99341-99350; 99381 – 99387; 99391-99397; 99490; 99495-99496</p> <ul style="list-style-type: none"> ○ The following are the eligible telephone visit, e-visit or virtual check-in codes for determining a primary care visit: <ul style="list-style-type: none"> ▪ CPT/HCPCS/SNOMED codes: 98966-98968, 98969-98972, 99421-99423, 99441-99443, 99444, 11797002, 185317003, 314849005, 386472008, 386473003, 386479004 ▪ Any of the above CPT/HCPCS office visit codes for determining a primary care visit with the following POS codes: 02 ▪ Any of the above CPT/HCPCS office visit codes for determining a primary care visit with the following modifiers: 95, GT
Exclusions	<ul style="list-style-type: none"> • Patients in hospice care (see Code List below) • Refused to participate

Patient/Provider Attribution to AEs

Patient Attribution to AEs	Attribute each member to a single AE, based on the AE to which the member is attributed in December of the performance year. If a member is not enrolled in Medicaid in December, do not attribute the member to any AE for measurement purposes. Determine attribution using the AE provider rosters that are in place as of December of the performance year.
Provider Attribution to AEs	Each primary care provider (PCP) bills under a Taxpayer Identification Number (TIN), typically the TIN of the entity that employs that PCP or through which the PCP contracts with public and/or private payers. Some PCPs may contract through more than one TIN. Each TIN is permitted to affiliate with at most one AE at any given time, and each PCP is permitted to affiliate with as most one AE at any given time. That is, even if a PCP contracts through more than one TIN and those TINs are affiliated with different AEs, the PCP may only be affiliated with one of the AEs. For more information about which primary care providers are eligible for attribution to an AE, please refer to "Attachment M: Attribution Guidance." ²

Electronic Data Specifications

The percentage of attributed patients who were screened for Social Determinants of Health using an EOHHS-approved screening tool, where the primary care practice has documentation of the completion of the screening, the date of the screen, and the results.

² <https://eohhs.ri.gov/sites/g/files/xkgbur226/files/2021-03/Attachment%20M%20-%20PY4%20Attribution%20Guidance.pdf>.

Denominator	The eligible population
Numerator	<p>Individuals attributed to the primary care clinician who were screened for Social Determinants of Health once per measurement year and for whom results are in the primary care clinician's EHR.</p> <p>Notes:</p> <ul style="list-style-type: none"> • Screens may be rendered asynchronously, i.e., at a time and through a modality other than a visit with a primary care clinician that triggered inclusion in the denominator. • Screens rendered during a telephone visit, e-visit or virtual check-in meet numerator criteria. <p>AEs can, but not required to, use ICD-10 Z codes to track performance for this measure electronically. An example of two Z codes in use by at least one AE is provided below:</p> <ul style="list-style-type: none"> • Z04 <ul style="list-style-type: none"> ○ Definition: Encounter for examination and observation for other reasons ○ Meaning: SDOH screening completed • Z53 <ul style="list-style-type: none"> ○ Definition: Persons encountering health services for specific procedure and treatment, not carried out ○ Meaning: SDOH screening offered, but patient refused/declined to complete screen
Unit of measurement	Screens should be performed at the individual patient level for adults and adolescents. Screens may be performed at the individual patient level or the household level for all children 12 and under residing in one household, so long as the screening is documented in each child's medical record.
Documentation requirements	<p>All screenings must be documented in the attributed primary care clinician's patient health record, regardless of if the primary care clinician screened the individual (or household, as applicable) or if the screen was performed by anyone else, including: another provider, the insurer or a community partner.</p> <p>The screening results must either be embedded in the EHR or a PDF of the screening results must be accessible in the EHR, i.e., the primary care clinician must not be required to leave the EHR to access a portal or other electronic location to view the screening results.</p> <p>Results for at least one question per required domain must be included for a screen to be considered numerator complaint.</p>
Approved screening tools	For those participating in the AE program, all screening tools must be approved by EOHHS prior to the reporting period to be counted in the numerator. Screens performed with tools not approved by EOHHS shall not be included in the numerator of this measure.

Required domains	<ol style="list-style-type: none"> 1. Housing insecurity; 2. Food insecurity; 3. Transportation; 4. Interpersonal violence; and 5. Utility assistance. <p>Note: If primary care clinicians are conducting the screen during a telephone visit, e-visit or virtual check-in or independent of a visit, they may use their discretion whether to ask questions related to interpersonal violence. The interpersonal violence domain must, however, be included for screens administered during in-person visits.</p>
-------------------------	---

Code List

The following codes should be utilized to identify patients in hospice care:

Code System	Code
UBREV	0115
UBREV	0125
UBREV	0135
UBREV	0145
UBREV	0155
UBREV	0235
UBREV	0650
UBREV	0651
UBREV	0652
UBREV	0655
UBREV	0656
UBREV	0657
UBREV	0658
UBREV	0659
SNOMED CT US EDITION	170935008
SNOMED CT US EDITION	170936009
SNOMED CT US EDITION	183919006
SNOMED CT US EDITION	183920000
SNOMED CT US EDITION	183921001
SNOMED CT US EDITION	305336008
SNOMED CT US EDITION	305911006
SNOMED CT US EDITION	385763009

Code System	Code
CPT	99377
CPT	99378
HCPCS	G0182
HCPCS	G9473
HCPCS	G9474
HCPCS	G9475
HCPCS	G9476
HCPCS	G9477
HCPCS	G9478
HCPCS	G9479
HCPCS	Q5003
HCPCS	Q5004
HCPCS	Q5005
HCPCS	Q5006
HCPCS	Q5007
HCPCS	Q5008
HCPCS	Q5010
HCPCS	S9126
HCPCS	T2042
HCPCS	T2043
HCPCS	T2044
HCPCS	T2045
HCPCS	T2046

Unhealthy Alcohol Use Screening and Follow-Up (ASF-E)*

*Adapted with financial support from the Substance Abuse and Mental Health Services Administration (SAMHSA) and with permission from the measure developer, the American Medical Association (AMA).

SUMMARY OF CHANGES FOR HEDIS MY 2023

- Refer to the Technical Release Notes file in the Digital Measures Package for a comprehensive list of changes.
- Revised the “Other” criteria in the Nonclinical Components table under *Rules for Allowable Adjustments of HEDIS*.

Description	<p>The percentage of members 18 years of age and older who were screened for unhealthy alcohol use using a standardized instrument and, if screened positive, received appropriate follow-up care.</p> <ul style="list-style-type: none"> • <i>Unhealthy Alcohol Use Screening</i>. The percentage of members who had a systematic screening for unhealthy alcohol use. • <i>Follow-Up Care on Positive Screen</i>. The percentage of members receiving brief counseling or other follow-up care within 2 months of screening positive for unhealthy alcohol use.
Measurement period	January 1–December 31.
Clinical recommendation statement	The U.S. Preventive Services Task Force recommends that clinicians screen adults aged 18 years or older for alcohol misuse and provide brief behavioral counseling interventions to those who misuse alcohol. (B recommendation)
Citations	U.S. Preventive Services Task Force. 2018. “Unhealthy Alcohol Use in Adolescents and Adults: Screening and Behavioral Counseling Interventions.” JAMA 320(18):1899–1909. DOI:10.1001/jama.2018.16789.
Characteristics	
Scoring Type Stratification	<p>Proportion.</p> <p>Process.</p> <ul style="list-style-type: none"> • Unhealthy Alcohol Use Screening. <ul style="list-style-type: none"> – Product line: <ul style="list-style-type: none"> ▪ Commercial. ▪ Medicaid. ▪ Medicare. – Age (as of the start of the measurement period, for each product line): <ul style="list-style-type: none"> ▪ 18–44 years. ▪ 45–64 years. ▪ 65 years and older.

<p>Risk adjustment</p> <p>Improvement notation</p>	<ul style="list-style-type: none"> • Follow-Up on Care Positive Screen. <ul style="list-style-type: none"> – Product line: <ul style="list-style-type: none"> ▪ Commercial. ▪ Medicaid. ▪ Medicare. – Age (as of the start of the measurement period, for each product line): <ul style="list-style-type: none"> ▪ 18–44 years. ▪ 45–64 years. ▪ 65 years and older. <p>None.</p> <p>A higher rate indicates better performance.</p>						
<p>Guidance</p>	<p>Allocation: The member was enrolled with a medical benefit throughout the participation period.</p> <p>When identifying members in hospice, the requirements described in <i>General Guideline 15</i> for identification of hospice members using the monthly membership detail data files are not included in the measure calculation logic and need to be programmed manually.</p> <p>Reporting: The total is the sum of the age stratifications.</p> <p>Product line stratifications are not included in the measure calculation logic and need to be programmed manually.</p>						
<p>Definitions</p>							
<p>Participation</p> <p>Participation period</p> <p>Unhealthy Alcohol Use Screening</p>	<p>The identifiers and descriptors for each organization's coverage used to define members' eligibility for measure reporting. Allocation for reporting is based on eligibility during the participation period.</p> <p>The measurement period.</p> <p>A standard assessment instrument that has been normalized and validated for the adult patient population. Eligible screening instruments with thresholds for positive findings include:</p> <table border="1"> <thead> <tr> <th>Screening Instrument</th><th>Positive Finding</th></tr> </thead> <tbody> <tr> <td>Alcohol Use Disorders Identification Test (AUDIT) screening instrument</td><td>Total score ≥8</td></tr> <tr> <td>Alcohol Use Disorders Identification Test Consumption (AUDIT-C) screening instrument</td><td>Total score ≥4 for men Total score ≥3 for women</td></tr> </tbody> </table>	Screening Instrument	Positive Finding	Alcohol Use Disorders Identification Test (AUDIT) screening instrument	Total score ≥8	Alcohol Use Disorders Identification Test Consumption (AUDIT-C) screening instrument	Total score ≥4 for men Total score ≥3 for women
Screening Instrument	Positive Finding						
Alcohol Use Disorders Identification Test (AUDIT) screening instrument	Total score ≥8						
Alcohol Use Disorders Identification Test Consumption (AUDIT-C) screening instrument	Total score ≥4 for men Total score ≥3 for women						

	Screening Instrument	Positive Finding
	Single-question screen: “How many times in the past year have you had 5 (for men) or 4 (for women and all adults older than 65 years) or more drinks in a day?”	Total score ≥ 1
Alcohol Counseling or Other Follow-Up Care	Any of the following on or up to 60 days after the first positive screen: <ul style="list-style-type: none"> • Feedback on alcohol use and harms. • Identification of high-risk situations for drinking and coping strategies. • Increase the motivation to reduce drinking. • Development of a personal plan to reduce drinking. • Documentation of receiving alcohol misuse treatment. 	
Initial population	Initial population 1 Members 18 years and older at the start of the measurement period who also meet criteria for participation. Initial population 2 Same as the initial population 1.	
Exclusions	Exclusions 1 <ul style="list-style-type: none"> • Members with alcohol use disorder that starts during the year prior to the measurement period. • Members with history of dementia any time during the member’s history through the end of the measurement period. • Members in hospice or using hospice services any time during the measurement period. Exclusions 2 Same as exclusions 1.	
Denominator	Denominator 1 The initial population, minus exclusions. Denominator 2 All members in numerator 1 with a positive finding for unhealthy alcohol use screening between January 1 and November 1 of the measurement period.	
Numerator	Numerator 1—Unhealthy Alcohol Use Screening Members with a documented result for unhealthy alcohol use screening performed between January 1 and November 1 of the measurement period. Numerator 2—Follow-Up Care on Positive Screen Members receiving alcohol counseling or other follow-up care on or up to 60 days after the date of the first positive screen (61 days total).	

Data criteria (element level)**Value Sets:**

- **ASFE_HEDIS_MY2023-2.0.0**

- Alcohol Counseling or Other Follow Up Care (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1437>)
- Alcohol Use Disorder (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1339>)
- Dementia (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1074>)

- **NCQA_Hospice-2.0.0**

- Hospice Encounter (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1761>)
- Hospice Intervention (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1762>)

Direct reference codes and codesystems:

- **ASFE_HEDIS_MY2023-2.0.0**

- codesystem "ICD-10-CM": 'http://hl7.org/fhir/sid/icd-10-cm'
- codesystem "LOINC": 'http://loinc.org'
- code "Alcohol abuse counseling and surveillance of alcoholic": 'Z71.41' from "ICD-10-CM" display 'Alcohol abuse counseling and surveillance of alcoholic'
- code "How often have you had five or more drinks in one day during the past year [Reported]": '88037-7' from "LOINC" display 'How often have you had five or more drinks in one day during the past year [Reported]'
- code "How often have you had four or more drinks in one day during the past year [Reported]": '75889-6' from "LOINC" display 'How often have you had four or more drinks in one day during the past year [Reported]'
- code "Total score [AUDIT-C]": '75626-2' from "LOINC" display 'Total score [AUDIT-C]'
- code "Total score [AUDIT]": '75624-7' from "LOINC" display 'Total score [AUDIT]'

- **NCQA_Terminology-2.0.0**

- codesystem "ActCode": 'http://terminology.hl7.org/CodeSystem/v3-ActCode'
- codesystem "ConditionClinicalStatusCodes": 'http://terminology.hl7.org/CodeSystem/condition-clinical'
- code "active": 'active' from "ConditionClinicalStatusCodes"
- code "managed care policy": 'MCPOL' from "ActCode"
- code "retiree health program": 'RETIRE' from "ActCode"
- code "subsidized health program": 'SUBSIDIZ' from "ActCode"

Data Elements for Reporting

Organizations that submit data to NCQA must provide the following data elements in a specified file.

Table ASF-E-1/2/3: Data Elements for Unhealthy Alcohol Use Screening and Follow-Up

Metric	Age	Data Element	Reporting Instructions
Screening	18-44	InitialPopulation	For each Metric and Stratification
FollowUp	45-64	ExclusionsByEHR	For each Metric and Stratification
	65+	ExclusionsByCaseManagement	For each Metric and Stratification
	Total	ExclusionsByHIERegistry	For each Metric and Stratification
		ExclusionsByAdmin	For each Metric and Stratification
		Exclusions	(Sum over SSoRs)
		Denominator	For each Metric and Stratification
		NumeratorByEHR	For each Metric and Stratification
		NumeratorByCaseManagement	For each Metric and Stratification
		NumeratorByHIERegistry	For each Metric and Stratification
		NumeratorByAdmin	For each Metric and Stratification
		Numerator	(Sum over SSoRs)
		Rate	(Percent)

Rules for Allowable Adjustments of HEDIS

The “Rules for Allowable Adjustments of HEDIS” (the “Rules”) describe how NCQA’s HEDIS measure specifications can be adjusted for other populations, if applicable. The Rules, reviewed and approved by NCQA measure experts, provide for expanded use of HEDIS measures without changing their clinical intent.

Adjusted HEDIS measures *may not* be used for HEDIS health plan reporting.

Rules for Allowable Adjustments of Unhealthy Alcohol Use Screening and Follow-Up

NONCLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Product lines	Yes	Organizations are not required to use product line criteria; product lines may be combined and all (or no) product line criteria may be used.
Ages	Yes, with limits	The age determination dates may be changed (e.g., select, “age as of June 30”). Changing the denominator age range is allowed if the limits are within the specified age range (18 years and older). Organizations must consult UPSTSF guidelines when considering whether to expand the age ranges outside of the current thresholds.
Allocation	Yes	Organizations are not required to use enrollment criteria; adjustments are allowed.
Benefits	Yes	Using a benefit is not required; adjustments are allowed.
Other	Yes	Organizations may use additional eligible population criteria to focus on an area of interest defined by gender, race, ethnicity, socioeconomic or sociodemographic characteristics, geographic region or another characteristic.
CLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Event/diagnosis	No	Value sets, direct reference codes and logic may not be changed for denominator 2.
Denominator Exclusions	Adjustments Allowed (Yes/No)	Notes
Exclusions	No	Apply exclusions according to specified direct reference codes.
Exclusion: Hospice	Yes	The hospice exclusion is not required. Refer to <i>Exclusions</i> in the <i>Guidelines for the Rules for Allowable Adjustments</i> .
Numerator Criteria	Adjustments Allowed (Yes/No)	Notes
<ul style="list-style-type: none"> Unhealthy Alcohol Use Screening Counseling Or Other Follow-Up On Positive Screen 	No	Value sets, direct reference codes and logic may not be changed.

Quality ID #431 (NQF 2152): Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling

– National Quality Strategy Domain: Community/Population Health

– Meaningful Measure Area: Prevention and Treatment of Opioid and Substance Use Disorders

2021 COLLECTION TYPE:

MIPS CLINICAL QUALITY MEASURES (CQMS)

MEASURE TYPE:

Process

DESCRIPTION:

Percentage of patients aged 18 years and older who were screened for unhealthy alcohol use using a systematic screening method at least once within the last 12 months AND who received brief counseling if identified as an unhealthy alcohol user

INSTRUCTIONS:

This measure is to be submitted **once per performance period** for patients seen during the performance period. This measure is intended to reflect the quality of services provided for preventive screening for unhealthy alcohol use. There is no diagnosis associated with this measure. This measure may be submitted by Merit-based Incentive Payment System (MIPS) eligible clinicians who perform the quality actions described in the measure based on the services provided and the measure-specific denominator coding. For the purposes of the measure, the most recent denominator eligible encounter should be used to determine if the numerator action for the submission criteria was performed within the 12-month look back period.

This measure will be calculated with 3 performance rates:

- 1) Percentage of patients aged 18 years and older who were screened for unhealthy alcohol use using a systematic screening method at least once within the last 12 months
- 2) Percentage of patients aged 18 years and older who were identified as unhealthy alcohol users who received brief counseling
- 3) Percentage of patients aged 18 years and older who were screened for unhealthy alcohol use using a systematic screening method at least once within the last 12 months AND who received brief counseling if identified as unhealthy alcohol users

The denominator of submission criteria 2 is a subset of the resulting numerator for submission criteria 1, as submission criteria 2 is limited to assessing if patients identified as unhealthy alcohol users received brief counseling. For all patients, submission criteria 1 and 3 are applicable, but submission criteria 2 will only be applicable for those patients who are identified as unhealthy alcohol users. Therefore, data for every patient that meets the age and encounter requirements will only be submitted for submission criteria 1 and 3, whereas data submitted for submission criteria 2 will be for a subset of patients who meet the age and encounter requirements, as the denominator has been further limited to those who were identified as unhealthy alcohol users.

NOTE: Patient encounters for this measure conducted via telehealth (e.g., encounters coded with GQ, GT, 95, or POS 02 modifiers) are allowable.

Measure Submission Type:

Measure data may be submitted by individual MIPS eligible clinicians, groups, or third party intermediaries. The listed denominator criteria are used to identify the intended patient population. The numerator options included in this specification are used to submit the quality actions as allowed by the measure. The quality-data codes listed do not need to be submitted by MIPS eligible clinicians, groups, or third party intermediaries that utilize this modality for submissions; however, these codes may be submitted for those third party intermediaries that utilize Medicare Part B claims data. For more information regarding Application Programming Interface (API), please refer to the Quality

Payment Program (QPP) website.

THERE ARE THREE SUBMISSION CRITERIA FOR THIS MEASURE:

- 1) All patients who were screened for unhealthy alcohol use using a systematic screening method

AND

- 2) All patients who were identified as unhealthy alcohol users who received brief counseling

AND

- 3) All patients who were screened for unhealthy alcohol use using a systematic screening method and, if identified as unhealthy alcohol users received brief counseling, or were not identified as unhealthy alcohol users

This measure contains three submission criteria which aim to identify patients who were screened for unhealthy alcohol use using a systematic screening method (submission criteria 1), patients who were identified as unhealthy alcohol users and who received brief counseling (submission criteria 2), and a comprehensive look at the overall performance on unhealthy alcohol use screening and brief counseling (submission criteria 3). By separating this measure into various submission criteria, the MIPS eligible professional or MIPS eligible clinician will be able to better ascertain where gaps in performance exist, and identify opportunities for improvement. The overall rate (submission criteria 3) should be utilized to compare performance to published versions of this measure prior to the 2021 performance year, when the measure had a single performance rate. For accountability reporting in the CMS MIPS program, the rate for submission criteria 2 is used for performance.

SUBMISSION CRITERIA 1: ALL PATIENTS WHO WERE SCREENED FOR UNHEALTHY ALCOHOL USE

DENOMINATOR (SUBMISSION CRITERIA 1):

All patients aged 18 years and older seen for at least two visits or at least one preventive visit during the measurement period

DENOMINATOR NOTE: *Signifies that this CPT Category I code is a non-covered service under the Medicare Part B Physician Fee Schedule (PFS). These non-covered services should be counted in the denominator population for MIPS CQMs.

Denominator Criteria (Eligible Cases):

Patients aged ≥ 18 years

AND

At least two patient encounters during the performance period (CPT or HCPCS): 90791, 90792, 90832, 90834, 90837, 90845, 96156, 96158, 97165, 97166, 97167, 97168, 97802, 97803, 97804, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, G0270, G0271

OR

At least one preventive encounter during the performance period (CPT or HCPCS): 99385*, 99386*, 99387*, 99395*, 99396*, 99397*, 99401*, 99402*, 99403*, 99404*, 99411*, 99412*, 99429*, G0438, G0439

NUMERATOR (SUBMISSION CRITERIA 1):

Patients who were screened for unhealthy alcohol use using a systematic screening method at least once within the last 12 months

Definitions:

Systematic screening method – For purposes of this measure, one of the following systematic methods to assess unhealthy alcohol use must be utilized. "Systematic screening methods" and thresholds for defining unhealthy alcohol use include:

- AUDIT Screening Instrument (score ≥ 4)

- AUDIT-C Screening Instrument (score ≥ 4 for men; score ≥ 3 for women)
- Single Question Screening - How many times in the past year have you had 5 (for men) or 4 (for women and all adults older than 65 years) or more drinks in a day? (response ≥ 1)

NUMERATOR NOTE:

To satisfy the intent of this measure, a patient must have at least one screening for unhealthy alcohol use during the 12-month period. If a patient has multiple screenings for unhealthy alcohol use during the 12-month period, only the most recent screening, which has a documented status of unhealthy alcohol user or unhealthy alcohol non-user, will be used to satisfy the measure requirements.

Denominator Exception(s) are determined on the date of the most recent denominator eligible encounter.

Numerator Options:

Performance Met:

Patient identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method (**G2196**)

OR

Performance Met:

Patient screened for unhealthy alcohol use using a systematic screening method and not identified as an unhealthy alcohol user (**G2197**)

OR

Denominator Exception:

Documentation of medical reason(s) for not screening for unhealthy alcohol use using a systematic screening method (e.g., limited life expectancy, other medical reasons) (**G2198**)

OR

Performance Not Met:

Patient not screened for unhealthy alcohol use using a systematic screening method, reason not given (**G2199**)

SUBMISSION CRITERIA 2: ALL PATIENTS WHO WERE IDENTIFIED AS UNHEALTHY ALCOHOL USERS AND WHO RECEIVED BRIEF COUNSELING

DENOMINATOR (SUBMISSION CRITERIA 2):

All patients aged 18 years and older seen for at least two visits or at least one preventive visit during the measurement period who were screened for unhealthy alcohol use and identified as an unhealthy alcohol user

DENOMINATOR NOTE: **Signifies that this CPT Category I code is a non-covered service under the Medicare Part B PFS. These non-covered services should be counted in the denominator population for MIPS CQMs.*

Denominator Criteria (Eligible Cases):

Patients aged ≥ 18 years

AND

All eligible instances when **G2196** is submitted for Performance Met (patient identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method) in the numerator of Submission Criteria 1

AND

At least two patient encounters during the performance period (CPT or HCPCS): 90791, 90792, 90832, 90834, 90837, 90845, 96156, 96158, 97165, 97166, 97167, 97168, 97802, 97803, 97804, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, G0270, G0271

OR

At least one preventive encounter during the performance period (CPT or HCPCS): 99385*, 99386*, 99387*, 99395*, 99396*, 99397*, 99401*, 99402*, 99403*, 99404*, 99411*, 99412*, 99429*, G0438, G0439

NUMERATOR (SUBMISSION CRITERIA 2):

Patients who received brief counseling

Definitions:

Brief counseling – “Brief counseling” for unhealthy alcohol use refers to one or more counseling sessions, a minimum of 5-15 minutes, which may include: feedback on alcohol use and harms; identification of high risk situations for drinking and coping strategies; increased motivation and the development of a personal plan to reduce drinking.

NUMERATOR NOTE:

In the event that a patient is screened for unhealthy alcohol use and identified as an unhealthy user but did not receive brief alcohol cessation counseling submit G2202.

Denominator Exception(s) are determined on the date of the most recent denominator eligible encounter for all submission criteria.

Numerator Options:

Performance Met:

Patient identified as an unhealthy alcohol user received brief counseling (**G2200**)

OR

Denominator Exception:

Documentation of medical reason(s) for not providing brief counseling (e.g., limited life expectancy, other medical reasons) (**G2201**)

OR

Performance Not Met:

Patient did not receive brief counseling if identified as an unhealthy alcohol user, reason not given (**G2202**)

SUBMISSION CRITERIA 3: ALL PATIENTS WHO WERE SCREENED FOR UNHEALTHY ALCOHOL USE AND, IF IDENTIFIED AS AN UNHEALTHY ALCOHOL USER RECEIVED BRIEF COUNSELING, OR WERE NOT IDENTIFIED AS AN UNHEALTHY ALCOHOL USER

DENOMINATOR (SUBMISSION CRITERIA 3):

All patients aged 18 years and older seen for at least two visits or at least one preventive visit during the measurement period

DENOMINATOR NOTE: *Signifies that this CPT Category I code is a non-covered service under the Medicare Part B PFS. These non-covered services should be counted in the denominator population for MIPS CQMs.

Denominator Criteria (Eligible Cases):

Patients aged ≥ 18 years

AND

At least two patient encounters during the performance period (CPT or HCPCS): 90791, 90792, 90832, 90834, 90837, 90845, 96156, 96158, 97165, 97166, 97167, 97168, 97802, 97803, 97804, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, G0270, G0271

OR

At least one preventive encounter during the performance period (CPT or HCPCS): 99385*, 99386*,

99387*, 99395*, 99396*, 99397*, 99401*, 99402*, 99403*, 99404*, 99411*, 99412*, 99429*, G0438, G0439

NUMERATOR (SUBMISSION CRITERIA 3):

Patients who were screened for unhealthy alcohol use using a systematic screening method at least once within 12 months **AND** who received brief counseling if identified as an unhealthy alcohol user

Definitions:

Brief counseling – “Brief counseling” for unhealthy alcohol use refers to one or more counseling sessions, a minimum of 5-15 minutes, which may include: feedback on alcohol use and harms; identification of high risk situations for drinking and coping strategies; increased motivation and the development of a personal plan to reduce drinking.

NUMERATOR NOTE: *To satisfy the intent of this measure, a patient must have at least one unhealthy alcohol use screening during the 12-month period. If a patient has multiple unhealthy alcohol use screenings during the 12-month period, only the most recent screening, which has a documented status of unhealthy alcohol user or unhealthy alcohol non-user, will be used to satisfy the measure requirements.*

In the event that a patient is screened for unhealthy alcohol use and identified as an unhealthy user but did not receive brief alcohol cessation counseling submit G9624.

Denominator Exception(s) are determined on the date of the most recent denominator eligible encounter for all submission criteria.

Numerator Options:

Performance Met:

Patient identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method and received brief counseling (**G9621**)

OR

Performance Met:

Patient not identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method (**G9622**)

OR

Denominator Exception:

Documentation of medical reason(s) for not screening for unhealthy alcohol use (e.g., limited life expectancy, other medical reasons) (**G9623**)

OR

Denominator Exception:

Documentation of medical reason(s) for not providing brief counseling if identified as an unhealthy alcohol user (e.g., limited life expectancy, other medical reasons) (**G2203**)

OR

Performance Not Met:

Patient not screened for unhealthy alcohol use using a systematic screening method or patient did not receive brief counseling if identified as an unhealthy alcohol user, reason not given (**G9624**)

RATIONALE:

This measure is intended to promote unhealthy alcohol use screening and brief counseling which have been shown to be effective in reducing alcohol consumption, particularly in primary care settings.

A number of studies, including patient and provider surveys, have documented low rates of alcohol misuse screening and counseling in primary care settings. According to a study analyzing the quality of health care in the United States, on average, 45% of patients (n=6,676) were screened for problem drinking. (MCGlynn, et. al, 2003). In the national Healthcare for Communities Survey, only 8.7% of problem drinkers reported having been asked and counseled about their alcohol use in the last 12 months. (D'Amico, et. al., 2005)) A nationally representative sample of 648 primary care physicians were surveyed to determine how such physicians identify--or fail to identify-- substance abuse in their patients, what efforts they make to help these patients and what are the barriers to effective diagnosis and treatment. Of physicians who conducted annual health histories, less than half ask about the quantity and frequency of alcohol use (45.3 percent). Only 31.8 percent say they ever administer standard alcohol or drug use screening instruments to patients. (CASA, 2000) A national systematic sample of 2,000 physicians practicing general internal medicine, family medicine, obstetrics-gynecology, and psychiatry were surveyed to determine the frequency of screening and intervention for alcohol problems. Of the 853 respondent physicians, 88% usually or always ask new outpatients about alcohol use. When evaluating patients who drink, 47% regularly inquire about maximum amounts on an occasion, and 13% use formal alcohol screening tools. Only 82% routinely offer intervention to diagnosed problem drinkers. (Friedman, et. al., 2000). In 2014, the CDC analyzed data from 17 states and the District of Columbia via the Behavioral Risk Factor Surveillance System to estimate the prevalence of adults who reported receiving elements of alcohol screening and brief intervention. While 77.7% of adults reported being asked about alcohol use by a health professional, only 32.9% were asked about binge-level alcohol consumption and among binge drinkers only 37.2% reported being counseled on the harms of binge drinking. Only 18.1% reported being advised to cut down on alcohol consumption or to quit drinking. (McKnight-Eily, et. al., 2017). A multi-site, cross-sectional survey of primary care residents from six primary care residency programs administered from March 2010 through December 2012 found that a minority of the residents appropriately screen or provide intervention for at risk alcohol users. While 60% (125/208) stated they screen patients at an initial visit, only 17% (35/208) screened patients at subsequent visits. 54% (108/202) reported they did not feel they had adequate training to provide brief intervention to patients found to be at-risk alcohol users and 21% (43/208) felt they could really help at-risk drinkers. (Barnes et. al., 2015). A study evaluating self-reported prevalence of alcohol screening using information drawn from the ConsumerStyles survey (a random internet panel) found that only 24.7% (n=2,592) of adults reported being asked about their alcohol use. While prevalence among men and women were about the same, there was lower prevalence of screening among Black non-Hispanics than white non-Hispanics (16.2% vs. 26.9%) and college graduates reported a higher prevalence of screening than those with a high school degree or less (38.1% vs. 20.8%). (Denny et. al., 2015). A cross-sectional analysis using 2016 DocStyles data that evaluated with use of different screening tools used to screen for alcohol misuse by 1,506 primary care providers found that while most providers screen for alcohol misuse (96%) only 38% reported using a USPSTF recommended screening tool. (Tan et. al., 2018).

CLINICAL RECOMMENDATION STATEMENTS:

The USPSTF recommends screening for unhealthy alcohol use in primary care settings in adults 18 years or older, including pregnant women, and providing persons engaged in risky or hazardous drinking with brief behavioral counseling interventions to reduce unhealthy alcohol use. (Grade B recommendation) (USPSTF, 2018)

COPYRIGHT:

This Physician Performance Measure (Measure) and related data specifications are owned and copyrighted by the National Committee for Quality Assurance (NCQA). NCQA is not responsible for any use of the Measure. The Measure is not a clinical guideline and does not establish a standard of medical care and has not been tested for all potential applications.

THE MEASURE AND SPECIFICATIONS ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND.

NCQA makes no representations, warranties, or endorsement about the quality of any organization or physician that uses or reports performance measures and NCQA has no liability to anyone who relies on such measures or specifications.

The Measure can be reproduced and distributed, without modification, for noncommercial purposes (e.g., use by healthcare providers in connection with their practices) without obtaining approval from NCQA. Commercial use is defined as the sale, licensing, or distribution of the Measure for commercial gain, or incorporation of the Measure into a product or service that is sold, licensed or distributed for commercial gain. All commercial uses or requests for modification must be approved by NCQA and are subject to a license at the discretion of NCQA. The PCPI's and AMA's significant past efforts and contributions to the development and updating of the measure are acknowledged.

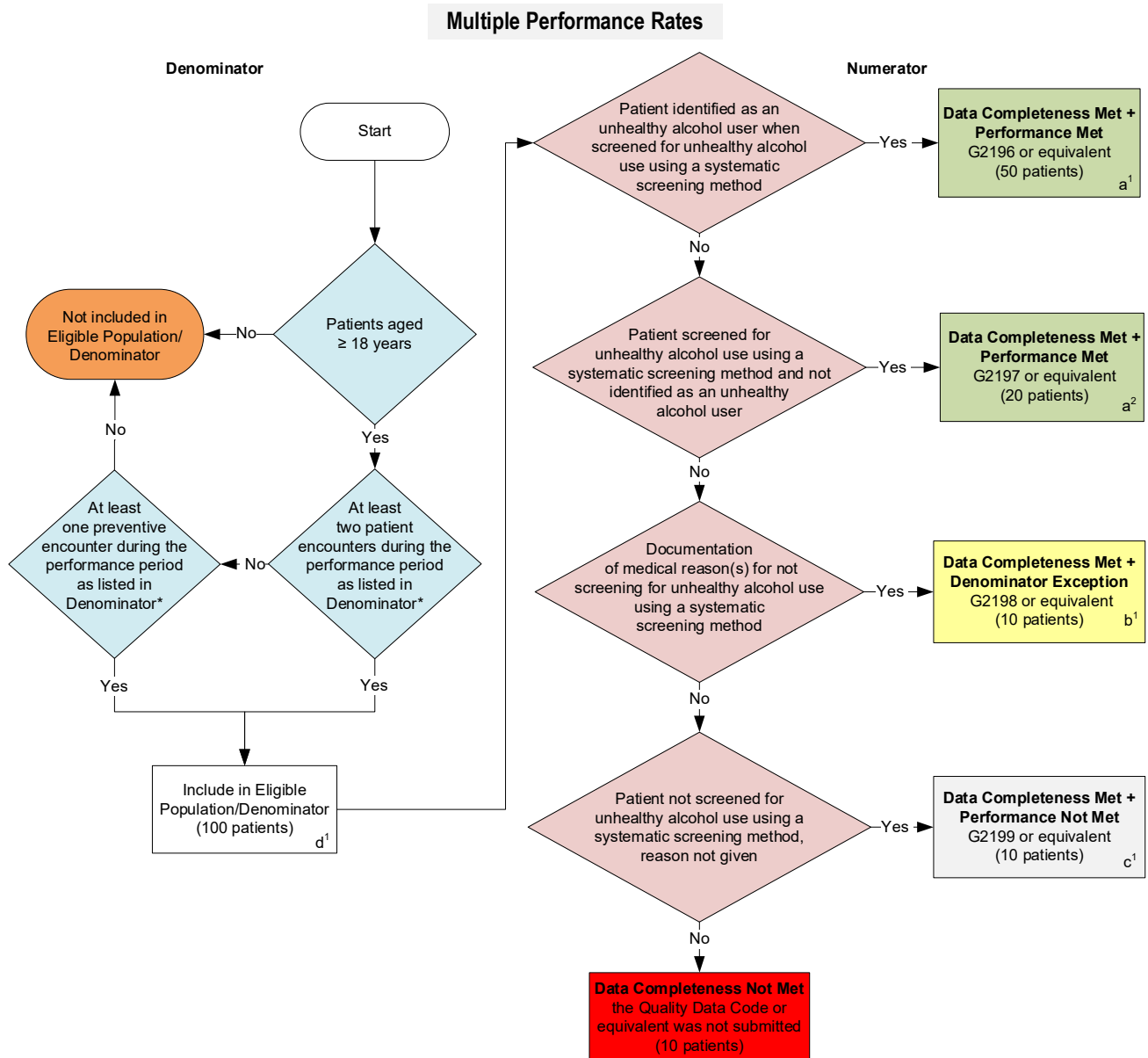
©2012-2020 National Committee for Quality Assurance. All Rights Reserved.

Limited proprietary coding is contained in the Measure specifications for user convenience. Users of proprietary code sets should obtain all necessary licenses from the owners of the code sets. NCQA disclaims all liability for use or accuracy of any third party codes contained in the specifications.

CPT® contained in the Measure specifications is copyright 2004-2020 American Medical Association. LOINC® copyright 2004-2020 Regenstrief Institute, Inc. This material contains SNOMED Clinical Terms® (SNOMED CT®) copyright 2004-2020 International Health Terminology Standards Development Organisation. ICD-10 copyright 2020 World Health Organization. All Rights Reserved.

**2021 Clinical Quality Measure Flow for Quality ID #431 (NQF 2152):
Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling
Submission Criteria One**

Disclaimer: Refer to the measure specification for specific coding and instructions to submit this measure.



SAMPLE CALCULATIONS: SUBMISSION CRITERIA ONE

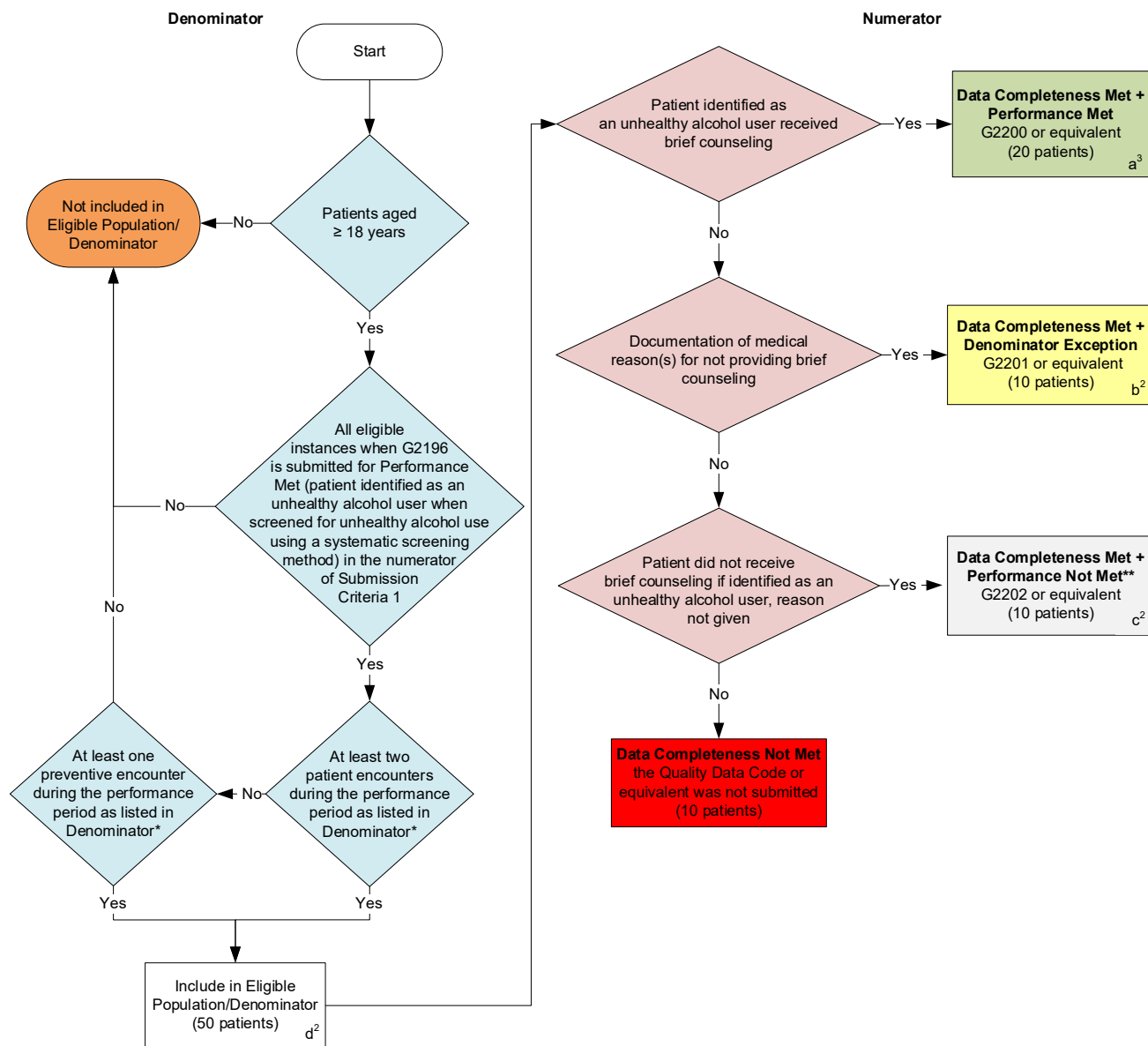
Data Completeness=
 Performance Met (a¹+a²=70 patients) + Denominator Exception (b¹=10 patients) + Performance Not Met (c¹=10 patients) = 90 patients = **90.00%**
 Eligible Population / Denominator (d¹=100 patients) = 100 patients

Performance Rate=
 Performance Met (a¹+a²=70 patients) = 70 patients = **87.50%**
 Data Completeness Numerator (90 patients) – Denominator Exception (b¹=10 patients) = 80 patients

*See the posted measure specification for specific coding and instructions to submit this measure.
 Note: Submission Frequency: Patient-Process

CPT only copyright 2020 American Medical Association. All rights reserved.
 The measure diagrams were developed by CMS as a supplemental resource to be used in conjunction with the measure specifications. They should not be used alone or as a substitution for the measure specification. v5

Submission Criteria Two



SAMPLE CALCULATIONS: SUBMISSION CRITERIA TWO

Data Completeness=

$$\frac{\text{Performance Met (a}^3\text{=20 patients) + Denominator Exception (b}^2\text{=10 patients) + Performance Not Met (c}^2\text{=10 patients)}}{\text{Eligible Population / Denominator (d}^2\text{=50 patients)}} = \frac{40 \text{ patients}}{50 \text{ patients}} = 80.00\%$$

Performance Rate=

$$\frac{\text{Performance Met (a}^3\text{=20 patients)}}{\text{Data Completeness Numerator (40 patients) – Denominator Exception (b}^2\text{=10 patients)}} = \frac{20 \text{ patients}}{30 \text{ patients}} = 66.67\%$$

*See the posted measure specification for specific coding and instructions to submit this measure.

**In the event that a patient is screened for unhealthy alcohol use and identified as an unhealthy user but did not receive brief alcohol cessation counseling submit G2202.

Note: Submission Frequency: Patient-Process

CPT only copyright 2020 American Medical Association. All rights reserved.
The measure diagrams were developed by CMS as a supplemental resource to be used in conjunction with the measure specifications. They should not be used alone or as a substitution for the measure specification.

v5

Submission Criteria Three



SAMPLE CALCULATIONS: SUBMISSION CRITERIA THREE

Data Completeness=

$$\frac{\text{Performance Met (a}^4\text{+a}^5\text{=40 patients) + Denominator Exception (b}^3\text{+b}^4\text{=20 patients) + Performance Not Met (c}^3\text{=20 patients)}}{\text{Eligible Population / Denominator (d}^3\text{=100 patients)}} = \frac{80 \text{ patients}}{100 \text{ patients}} = 80.00\%$$

Performance Rate=

$$\frac{\text{Performance Met (a}^4\text{+a}^5\text{=40 patients)}}{\text{Data Completeness Numerator (80 patients) – Denominator Exception (b}^3\text{+b}^4\text{=20 patients)}} = \frac{40 \text{ patients}}{60 \text{ patients}} = 66.67\%$$

*See the posted measure specification for specific coding and instructions to submit this measure.

**Brief counseling for unhealthy alcohol use refers to one or more counseling sessions, a minimum of 5-15 minutes, which may include: feedback on alcohol use and harms; identification of high risk situations for drinking and coping strategies; increased motivation and the development of a personal plan to reduce drinking.

***In the event that a patient is screened for unhealthy alcohol use and identified as an unhealthy user but did not receive brief alcohol cessation counseling submit G9624.

Note: Submission Frequency: Patient-Process

CPT only copyright 2020 American Medical Association. All rights reserved.
The measure diagrams were developed by CMS as a supplemental resource to be used in conjunction with the measure specifications. They should not be used alone or as a substitution for the measure specification. v5

**2021 Clinical Quality Measure Flow Narrative for Quality ID #431 (NQF 2152):
Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling**

Disclaimer: Refer to the measure specification for specific coding and instructions to submit this measure.

Multiple Performance Rates

Submission Criteria One:

1. Start with Denominator
2. Check *Patients aged greater than or equal to 18 years*:
 - a. If *Patients aged greater than or equal to 18 years* equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patients aged greater than or equal to 18 years* equals Yes, proceed to check *At least two patient encounters during the performance period as listed in Denominator**.
3. Check *At least two patient encounters during the performance period as listed in Denominator**:
 - a. If *At least two patient encounters during the performance period as listed in Denominator** equals No, proceed to check *At least one preventive encounter during the performance period as listed in Denominator**.
 - b. If *At least two patient encounters during the performance period as listed in Denominator** equals Yes, include in *Eligible Population/Denominator*.
4. Check *At least one preventive encounter during the performance period as listed in Denominator**:
 - a. If *At least one preventive encounter during the performance period as listed in Denominator** equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *At least one preventive encounter during the performance period as listed in Denominator** equals Yes, include in *Eligible Population/Denominator*.
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 d¹ equals 100 patients in the Sample Calculation.
6. Start Numerator
7. Check *Patient identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method*:
 - a. If *Patient identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method* equals Yes, include in *Data Completeness Met and Performance Met*.
 - *Data Completeness Met and Performance Met* letter is represented in the Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter a¹ equals 50 patients in the Sample Calculation.
 - b. If *Patient identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a*

systematic screening method equals No, proceed to check Patient screened for unhealthy alcohol use using a systematic screening method and not identified as an unhealthy alcohol user.

8. Check *Patient screened for unhealthy alcohol use using a systematic screening method and not identified as an unhealthy alcohol user*.
 - a. If *Patient screened for unhealthy alcohol use using a systematic screening method and not identified as an unhealthy alcohol user* equals Yes, include in *Data Completeness Met and Performance Met*.
 - *Data Completeness Met and Performance Met* letter is represented in the Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter a² equals 20 patients in the Sample Calculation.
 - b. If *Patient screened for unhealthy alcohol use using a systematic screening method and not identified as an unhealthy alcohol user* equals No, proceed to check *Documentation of medical reason(s) for not screening for unhealthy alcohol use using a systematic screening method*.
9. Check *Documentation of medical reason(s) for not screening for unhealthy alcohol use using a systematic screening method*:
 - a. If *Documentation of medical reason(s) for not screening for unhealthy alcohol use using a systematic screening method* equals Yes, include in *Data Completeness Met and Denominator Exception*.
 - *Data Completeness Met and Denominator Exception* letter is represented in the Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter b¹ equals 10 patients in the Sample Calculation.
 - b. If *Documentation of medical reason(s) for not screening for unhealthy alcohol use using a systematic screening method* equals No, proceed to check *Patient not screened for unhealthy alcohol use using a systematic screening method, reason not given*.
10. Check *Patient not screened for unhealthy alcohol use using a systematic screening method, reason not given*:
 - a. If *Patient not screened for unhealthy alcohol use using a systematic screening method, reason not given* equals Yes, include in *Data Completeness Met and Performance Not Met*.
 - *Data Completeness Met and Performance Not Met* letter is represented in the Data Completeness in the Sample Calculation listed at the end of this document. Letter c¹ equals 10 patients in the Sample Calculation.
 - b. If *Patient not screened for unhealthy alcohol use using a systematic screening method, reason not given* equals No, proceed to check *Data Completeness Not Met*.
11. Check *Data Completeness Not Met*:
 - a. If *Data Completeness Not Met*, the Quality Data Code or equivalent was not submitted. 10 patients have been subtracted from the Data Completeness Numerator in the Sample Calculation.

Sample Calculations: Submission Criteria One

Data Completeness equals Performance Met (a¹ plus a² equals 70 patients) plus Denominator Exception (b¹ equals 10 patients) plus Performance Not Met (c¹ equals 10 patients) divided by Eligible Population / Denominator (d¹ equals 100 patients). All equals 90 patients divided by 100 patients. All equals 90.00 percent.

Performance Rate equals Performance Met (a^1 plus a^2 equals 70 patients) divided by Data Completeness Numerator (90 patients) minus Denominator Exception (b^1 equals 10 patients). All equals 70 patients divided by 80 patients. All equals 87.50 percent.

*See the posted measure specification for specific coding and instructions to submit this measure.

Note: Submission Frequency: Patient-Process

The measure diagrams were developed by CMS as a supplemental resource to be used in conjunction with the measure specifications. They should not be used alone or as a substitution for the measure specification.

Submission Criteria Two:

1. Start with Denominator
2. Check *Patients aged greater than or equal to 18 years*:
 - a. If *Patients aged greater than or equal to 18 years* equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patients aged greater than or equal to 18 years* equals Yes, proceed to check *All eligible instances of Performance Met when patient identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method in the numerator of Submission Criteria 1*.
3. Check *All eligible instances of Performance Met when patient identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method in the numerator of Submission Criteria 1*:
 - a. If *All eligible instances of Performance Met when patient identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method in the numerator of Submission Criteria 1* equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *All eligible instances of Performance Met when patient identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method in the numerator of Submission Criteria 1* equals Yes, proceed to check *At least two patient encounters during the performance period as listed in Denominator**.
4. Check *At least two patient encounters during the performance period as listed in Denominator**:
 - a. If *At least two patient encounters during the performance period as listed in Denominator** equals No, proceed to check *At least one preventive encounter during the performance period as listed in Denominator**.
 - b. If *At least two patient encounters during the performance period as listed in Denominator** equals Yes, include in *Eligible Population/Denominator*.
5. Check *At least one preventive encounter during the performance period as listed in Denominator**:
 - a. If *At least one preventive encounter during the performance period as listed in Denominator** equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *At least one preventive encounter during the performance period as listed in Denominator** equals Yes, include in *Eligible Population/Denominator*.

6. 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^2 equals 50 patients in the Sample Calculation.
7. Start Numerator
8. Check *Patient identified as an unhealthy alcohol user received brief counseling*:
 - a. If *Patient identified as an unhealthy alcohol user received brief counseling* equals Yes, include in *Data Completeness Met and Performance Met*.
 - *Data Completeness Met and Performance Met* letter is represented in the Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter a^3 equals 20 patients in the Sample Calculation.
 - b. If *Patient identified as an unhealthy alcohol user received brief counseling* equals No, proceed to check *Documentation of medical reason(s) for not providing brief counseling*.
9. Check *Documentation of medical reason(s) for not providing brief counseling*:
 - a. If *Documentation of medical reason(s) for not providing brief counseling* equals Yes, include in *Data Completeness Met and Denominator Exception*.
 - *Data Completeness Met and Denominator Exception* letter is represented in the Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter b^2 equals 10 patients in the Sample Calculation.
 - b. If *Documentation of medical reason(s) for not providing brief counseling* equals No, proceed to check *Patient did not receive brief counseling if identified as an unhealthy alcohol user, reason not given*.
10. Check *Patient did not receive brief counseling if identified as an unhealthy alcohol user, reason not given*:
 - a. If *Patient did not receive brief counseling if identified as an unhealthy alcohol user, reason not given* equals Yes, include in *Data Completeness Met and Performance Not Met***.
 - *Data Completeness Met and Performance Not Met*** letter is represented in the Data Completeness in the Sample Calculation listed at the end of this document. Letter c^2 equals 10 patients in the Sample Calculation.
 - b. If *Patient did not receive brief counseling if identified as an unhealthy alcohol user, reason not given* equals No, proceed to check *Data Completeness Not Met*.
11. Check *Data Completeness Not Met*:
 - a. If *Data Completeness Not Met*, the Quality Data Code or equivalent was not submitted. 10 patients have been subtracted from the Data Completeness Numerator in the Sample Calculation.

Sample Calculations: Submission Criteria Two

Data Completeness equals Performance Met (a^3 equals 20 patients) plus Denominator Exception (b^2 equals 10 patients) plus Performance Not Met (c^2 equals 10 patients) divided by Eligible Population / Denominator (d^2 equals 50 patients).

All equals 40 patients divided by 50 patients. All equals 80.00 percent.

Performance Rate equals Performance Met (a³ equals 20 patients) divided by Data Completeness Numerator (40 patients) minus Denominator Exception (b² equals 10 patients). All equals 20 patients divided by 30 patients. All equals 66.67 percent.

*See the posted measure specification for specific coding and instructions to submit this measure.

**In the event that a patient is screened for unhealthy alcohol use and identified as an unhealthy alcohol user but did not receive brief alcohol cessation counseling submit G2202.

Note: Submission Frequency: Patient-Process

The measure diagrams were developed by CMS as a supplemental resource to be used in conjunction with the measure specifications. They should not be used alone or as a substitution for the measure specification.

Submission Criteria Three:

1. Start with Denominator
2. Check *Patients aged greater than or equal to 18 years*:
 - a. If *Patients aged greater than or equal to 18 years* equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *Patients aged greater than or equal to 18 years* equals Yes, proceed to check *At least two patient encounters during the performance period as listed in Denominator**.
3. Check *At least two patient encounters during the performance period as listed in Denominator**:
 - a. If *At least two patient encounters during the performance period as listed in Denominator** equals No, proceed to check *At least one preventive encounter during the performance period as listed in Denominator**.
 - b. If *At least two patient encounters during the performance period as listed in Denominator** equals Yes, include in *Eligible Population/Denominator*.
4. Check *At least one preventive encounter during the performance period as listed in Denominator**:
 - a. If *At least one preventive encounter during the performance period as listed in Denominator** equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If *At least one preventive encounter during the performance period as listed in Denominator** equals Yes, include in *Eligible Population/Denominator*.
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 d³ equals 100 patients in the Sample Calculation.
6. Start Numerator

7. Check *Patient identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method and received brief counseling*:
 - a. If *Patient identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method and received brief counseling* equals Yes, include in *Data Completeness Met and Performance Met***.
 - *Data Completeness Met and Performance Met*** letter is represented in the Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter a⁴ equals 20 patients in the Sample Calculation.
 - b. If *Patient identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method and received brief counseling* equals No, proceed to check *Patient not identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method*.
8. Check *Patient not identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method*:
 - a. If *Patient not identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method* equals Yes, include in *Data Completeness Met and Performance Met*.
 - *Data Completeness Met and Performance Met* letter is represented in the Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter a⁵ equals 20 patients in the Sample Calculation.
 - b. If *Patient not identified as an unhealthy alcohol user when screened for unhealthy alcohol use using a systematic screening method* equals No, proceed to check *Documentation of medical reason(s) for not screening for unhealthy alcohol use*.
9. Check *Documentation of medical reason(s) for not screening for unhealthy alcohol use*:
 - a. If *Documentation of medical reason(s) for not screening for unhealthy alcohol use* equals Yes, include in *Data Completeness Met and Denominator Exception*.
 - *Data Completeness Met and Denominator Exception* letter is represented in the Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter b³ equals 10 patients in the Sample Calculation.
 - b. If *Documentation of medical reason(s) for not screening for unhealthy alcohol use* equals No, proceed to check *Documentation of medical reason(s) for not providing brief counseling if identified as an unhealthy alcohol user*.
10. Check *Documentation of medical reason(s) for not providing brief counseling if identified as an unhealthy alcohol user*:
 - a. If *Documentation of medical reason(s) for not providing brief counseling if identified as an unhealthy alcohol user* equals Yes, include in *Data Completeness Met and Denominator Exception*.
 - *Data Completeness Met and Denominator Exception* letter is represented in the Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter b⁴ equals 10 patients in the Sample Calculation.
 - b. If *Documentation of medical reason(s) for not providing brief counseling if identified as an unhealthy*

alcohol user equals No, proceed to check Patient not screened for unhealthy alcohol use using a systematic screening method or patient did not receive brief counseling if identified as an unhealthy alcohol user, reason not given.

11. Check *Patient not screened for unhealthy alcohol use using a systematic screening method or patient did not receive brief counseling if identified as an unhealthy alcohol user, reason not given*:

- a. If *Patient not screened for unhealthy alcohol use using a systematic screening method or patient did not receive brief counseling if identified as an unhealthy alcohol user, reason not given* equals Yes, include in *Data Completeness Met and Performance Not Met****.
 - *Data Completeness Met and Performance Not Met**** letter is represented in the Data Completeness in the Sample Calculation listed at the end of this document. Letter c³ equals 20 patients in the Sample Calculation.
- b. If *Patient not screened for unhealthy alcohol use using a systematic screening method or patient did not receive brief counseling if identified as an unhealthy alcohol user, reason not given* equals No, proceed to check *Data Completeness Not Met*.

12. Check *Data Completeness Not Met*:

- a. If *Data Completeness Not Met*, the Quality Data Code or equivalent was not submitted. 20 patients have been subtracted from the Data Completeness Numerator in the Sample Calculation.

Sample Calculations: Submission Criteria Three

Data Completeness equals Performance Met (a⁴ plus a⁵ equals 40 patients) plus Denominator Exception (b³ plus b⁴ equals 20 patients) plus Performance Not Met (c³ equals 20 patients) divided by Eligible Population / Denominator (d³ equals 100 patients). All equals 80 patients divided by 100 patients. All equals 80.00 percent.

Performance Rate equals Performance Met (a⁴ plus a⁵ equals 40 patients) divided by Data Completeness Numerator (80 patients) minus Denominator Exception (b³ plus b⁴ equals 20 patients). All equals 40 patients divided by 60 patients. All equals 66.67 percent.

*See the posted measure specification for specific coding and instructions to submit this measure.

**Brief counseling for unhealthy alcohol use refers to one or more counseling sessions, a minimum of 5-15 minutes, which may include: feedback on alcohol use and harms; identification of high risk situations for drinking and coping strategies; increased motivation and the development of a personal plan to reduce drinking.

***In the event that a patient is screened for unhealthy alcohol use and identified as an unhealthy user but did not receive brief alcohol cessation counseling submit G9624.

Note: Submission Frequency: Patient-Process

The measure diagrams were developed by CMS as a supplemental resource to be used in conjunction with the measure specifications. They should not be used alone or as a substitution for the measure specification.

Utilization of the PHQ-9 to Monitor Depression Symptoms for Adolescents and Adults (DMS-E)*

*Adapted with financial support from the Agency for Healthcare Research and Quality (AHRQ) and the Centers for Medicare & Medicaid Services (CMS) under the CHIPRA Pediatric Quality Measures Program Centers of Excellence grant number U18HS020503, and with permission from the measure developer, Minnesota Community Measurement.

SUMMARY OF CHANGES TO HEDIS MY 2023

- Refer to the Technical Release Notes file in the Digital Measures Package for a comprehensive list of changes.
- Revised the “Other” criteria in the Nonclinical Components table under *Rules for Allowable Adjustments of HEDIS*.

Description	The percentage of members 12 years of age and older with a diagnosis of major depression or dysthymia, who had an outpatient encounter with a PHQ-9 score present in their record in the same assessment period as the encounter.
Measurement period	January 1–December 31.
Clinical recommendation statement	<p>Standardized instruments are useful in identifying meaningful change in clinical outcomes over time. Guidelines for adults recommend that providers establish and maintain regular follow-up with patients diagnosed with depression and use a standardized tool to track symptoms (Trangle, 2016). Guidelines for adolescents recommend systematic and regular tracking of treatment goals and outcomes, including assessing depressive symptoms (Cheung, 2018).</p> <p>The PHQ-9 tool assesses the nine DSM, Fourth Edition, Text Revision (DSM-IV-TR) criteria symptoms and effects on functioning, and has shown to be highly accurate in discriminating between patients with persistent major depression, partial remission and full remission (Kroenke, 2001).</p>
Citations	<p>Cheung, A.H., R.A. Zuckerbrot, P.S. Jensen, D. Laraque, R.E.K. Stein, GLAD-PC Steering Group. 2018. “Guidelines for Adolescent Depression in Primary Care (GLAD-PC): II. Treatment and Ongoing management.” <i>Pediatrics</i> 141(3):e20174082.</p> <p>Kroenke, K, R.L. Spitzer, J.B.W. Williams. 2001. The PHQ-9: Validity of a brief depression severity measure. <i>Journal of General Internal Medicine</i> 16(9): 606-13.</p> <p>Trangle, M., Gursky, J., Haight, R., Hardwig, J., Hinnenkamp, T., Kessler, D., Mack, N., Myszkowski, M. Institute for Clinical Systems Improvement. Adult Depression in Primary Care. Updated March 2016.</p>

Characteristics	
Scoring	Proportion.
Type	Process.
Stratification	<ul style="list-style-type: none"> • Utilization of PHQ-9 Period 1. <ul style="list-style-type: none"> – Product line: <ul style="list-style-type: none"> ▪ Commercial. ▪ Medicaid. ▪ Medicare. – Age (as of the start of the measurement period, for each product line): <ul style="list-style-type: none"> ▪ 12–17 years (for commercial and Medicaid only). ▪ 18–44 years. ▪ 45–64 years. ▪ 65 years and older. • Utilization of PHQ-9 Period 2. <ul style="list-style-type: none"> – Product line: <ul style="list-style-type: none"> ▪ Commercial. ▪ Medicaid. ▪ Medicare. – Age (as of the start of the measurement period, for each product line): <ul style="list-style-type: none"> ▪ 12–17 years (for commercial and Medicaid only). ▪ 18–44 years. ▪ 45–64 years. ▪ 65 years and older. • Utilization of PHQ-9 Period 3. <ul style="list-style-type: none"> – Product line: <ul style="list-style-type: none"> ▪ Commercial. ▪ Medicaid. ▪ Medicare. – Age (as of the start of the measurement period, for each product line): <ul style="list-style-type: none"> ▪ 12–17 years (for commercial and Medicaid only). ▪ 18–44 years. ▪ 45–64 years. ▪ 65 years and older.
Risk adjustment	None.
Improvement notation	A higher rate indicates better performance.

Guidance	<p>Allocation: The member was enrolled with a medical benefit throughout the participation period.</p> <p>When identifying members in hospice, the requirements described in <i>General Guideline 15</i> for identification of hospice members using the monthly membership detail data files are not included in the measure calculation logic and need to be programmed manually.</p> <p>Requirements:</p> <ul style="list-style-type: none"> • Members may have an eligible encounter in any or all three assessment periods and may be included in the measure up to three times during the measurement period. • The measure allows the use of two PHQ-9 assessments. Selection of the appropriate assessment should be based on the member's age: <ul style="list-style-type: none"> – <i>PHQ-9</i>: 12 years of age and older. – <i>PHQ-9 Modified for Teens</i>: 12–17 years of age. • The PHQ-9 assessment does not need to occur during a face-to-face encounter; it may be completed over the telephone or through a web-based portal. <p>Reporting: The total is the sum of the age stratifications.</p> <p>Product line stratifications are not included in the measure calculation logic and need to be programmed manually.</p> <p>NCQA calculates the performance rate by dividing the sum of the numerators across the three assessment periods by the sum of the denominators across the three assessment periods.</p>
Definitions	
Participation	The identifiers and descriptors for each organization's coverage used to define members' eligibility for measure reporting. Allocation for reporting is based on eligibility during the participation period.
Participation period	The measurement period.
Assessment period	<p>The measurement period is divided into three assessment periods with specific dates of service:</p> <ul style="list-style-type: none"> • <i>Assessment period 1</i>: January 1–April 30. • <i>Assessment period 2</i>: May 1–August 31. • <i>Assessment period 3</i>: September 1–December 31.
Interactive outpatient encounter	A bidirectional communication that is face-to-face, phone based, an e-visit or virtual check-in, or via secure electronic messaging. This does not include communications for scheduling appointments.

Initial population	<p>Initial population 1 Members 12 years and older at the start of the measurement period who also meet the criteria for participation, with at least one interactive outpatient encounter that starts during assessment period 1, with a diagnosis of major depression or dysthymia.</p> <p>Initial population 2 Members 12 years and older at the start of the measurement period who also meet the criteria for participation, with at least one interactive outpatient encounter that starts during assessment period 2, with a diagnosis of major depression or dysthymia.</p> <p>Initial population 3 Members 12 years and older at the start of the measurement period who also meet the criteria for participation, with at least one interactive outpatient encounter that starts during assessment period 3, with a diagnosis of major depression or dysthymia.</p>
Exclusions	<p>Exclusions 1 Members with any of the following any time during the member's history through the end of the measurement period:</p> <ul style="list-style-type: none"> • Bipolar disorder. • Personality disorder. • Psychotic disorder. • Pervasive developmental disorder. <p>OR</p> <ul style="list-style-type: none"> • Members in hospice or using hospice services any time during the measurement period. <p>Exclusions 2 Same as exclusions 1.</p> <p>Exclusions 3 Same as exclusions 1.</p>
Denominator	<p>Denominator 1 The initial population 1, minus exclusions.</p> <p>Denominator 2 The initial population 2, minus exclusions.</p> <p>Denominator 3 The initial population 3, minus exclusions.</p>
Numerator	<p>Numerator 1—Utilization of PHQ-9 Period 1 A PHQ-9 score in the member's record during assessment period 1.</p> <p>Numerator 2—Utilization of PHQ-9 Period 2 A PHQ-9 score in the member's record during assessment period 2.</p> <p>Numerator 3—Utilization of PHQ-9 Period 3 A PHQ-9 score in the member's record during assessment period 3.</p>

Data criteria (element level)**Value Sets:**

- **DMSE_HEDIS_MY2023-2.0.0**

- Bipolar Disorder (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1044>)
- Interactive Outpatient Encounter (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1347>)
- Major Depression or Dysthymia (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1351>)
- Other Bipolar Disorder (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1399>)
- Personality Disorder (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1355>)
- Pervasive Developmental Disorder (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1356>)
- Psychotic Disorders (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1352>)

- **NCQA_Hospice-2.0.0**

- Hospice Encounter (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1761>)
- Hospice Intervention (<https://www.ncqa.org/fhir/valueset/2.16.840.1.113883.3.464.1004.1762>)

Direct reference codes and codesystems:

- **DMSE_HEDIS_MY2023-2.0.0**

- codesystem "LOINC": 'http://loinc.org'
- code "Patient Health Questionnaire 9 item (PHQ-9) total score [Reported]": '44261-6' from "LOINC" display 'Patient Health Questionnaire 9 item (PHQ-9) total score [Reported]'
- code "Patient Health Questionnaire-9: Modified for Teens total score [Reported.PHQ.Teen]": '89204-2' from "LOINC" display 'Patient Health Questionnaire-9: Modified for Teens total score [Reported.PHQ.Teen]'

- **NCQA_Terminology-2.0.0**

- codesystem "ActionCode": 'http://terminology.hl7.org/CodeSystem/v3-ActionCode'
- codesystem "ConditionClinicalStatusCodes": 'http://terminology.hl7.org/CodeSystem/condition-clinical'
- code "active": 'active' from "ConditionClinicalStatusCodes"
- code "managed care policy": 'MCPOL' from "ActionCode"
- code "retiree health program": 'RETIRE' from "ActionCode"
- code "subsidized health program": 'SUBSIDIZ' from "ActionCode"

Data Elements for Reporting

Organizations that submit HEDIS data to NCQA must provide the following data elements.

Table DMS-E-1/2: Data Elements for Utilization of the PHQ-9 to Monitor Depression Symptoms for Adolescents and Adults

Metric	TimePeriod	Age	Data Element	Reporting Instructions
PHQ9Utilization	1	12-17	InitialPopulationByEHR	For each Stratification
	2	18-44	InitialPopulationByCaseManagement	For each Stratification
	3	45-64	InitialPopulationByHIERegistry	For each Stratification
	Total	65+	InitialPopulationByAdmin	For each Stratification
		Total	InitialPopulation	(Sum over SSoRs)
			ExclusionsByEHR	For each Stratification
			ExclusionsByCaseManagement	For each Stratification
			ExclusionsByHIERegistry	For each Stratification
			ExclusionsByAdmin	For each Stratification
			Exclusions	(Sum over SSoRs)
			Denominator	For each Stratification
			NumeratorByEHR	For each Stratification
			NumeratorByCaseManagement	For each Stratification
			NumeratorByHIERegistry	For each Stratification
			NumeratorByAdmin	For each Stratification
			Numerator	(Sum over SSoRs)
			Rate	(Percent)

Table DMS-E-3: Data Elements for Utilization of the PHQ-9 to Monitor Depression Symptoms for Adolescents and Adults

Metric	TimePeriod	Age	Data Element	Reporting Instructions
PHQ9Utilization	1	18-44	InitialPopulationByEHR	For each Stratification
	2	45-64	InitialPopulationByCaseManagement	For each Stratification
	3	65+	InitialPopulationByHIERegistry	For each Stratification
	Total	Total	InitialPopulationByAdmin	For each Stratification
			InitialPopulation	(Sum over SSoRs)
			ExclusionsByEHR	For each Stratification
			ExclusionsByCaseManagement	For each Stratification
			ExclusionsByHIERegistry	For each Stratification
			ExclusionsByAdmin	For each Stratification
			Exclusions	(Sum over SSoRs)
			Denominator	For each Stratification
			NumeratorByEHR	For each Stratification
			NumeratorByCaseManagement	For each Stratification
			NumeratorByHIERegistry	For each Stratification
			NumeratorByAdmin	For each Stratification
			Numerator	(Sum over SSoRs)
			Rate	(Percent)

Rules for Allowable Adjustments of HEDIS

The “Rules for Allowable Adjustments of HEDIS” (the “Rules”) describe how NCQA’s HEDIS measure specifications can be adjusted for other populations, if applicable. The Rules, reviewed and approved by NCQA measure experts, provide for expanded use of HEDIS measures without changing their clinical intent.

Adjusted HEDIS measures *may not* be used for HEDIS health plan reporting.

Rules for Allowable Adjustments of Utilization of the PHQ-9 to Monitor Depression Symptoms for Adolescents and Adults

NONCLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Product lines	Yes	Organizations are not required to use product line criteria; product lines may be combined and all (or no) product line criteria may be used.
Ages	Yes, with limits	The age determination dates may be changed (e.g., select, “age as of June 30”). Changing the denominator age range is allowed if the limits are within the specified age range (12 years and older). Expanding the denominator age range to 11 years and older is allowed.
Allocation	Yes	Organizations are not required to use enrollment criteria; adjustments are allowed.
Benefits	Yes	Organizations are not required to use a benefit; adjustments are allowed.
Other	Yes	Organizations may use additional eligible population criteria to focus on an area of interest defined by gender, race, ethnicity, socioeconomic or sociodemographic characteristics, geographic region, or another characteristic.
CLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Event/diagnosis	No	Only events or diagnoses that contain (or map to) codes in the value sets may be used to identify visits with a diagnosis. Value sets and logic may not be changed.
Denominator Exclusions	Adjustments Allowed (Yes/No)	Notes
Exclusions	No	Apply exclusions according to specified value sets.
Exclusion: Hospice	Yes	The hospice exclusion is not required. Refer to <i>Exclusions</i> in the <i>Guidelines for the Rules for Allowable Adjustments</i> .
Numerator Criteria	Adjustments Allowed (Yes/No)	Notes
PHQ-9 Score	No	Value sets, direct reference codes and logic may not be changed.

MEASURE COB-AD: CONCURRENT USE OF OPIOIDS AND BENZODIAZEPINES

Pharmacy Quality Alliance

A. DESCRIPTION

Percentage of beneficiaries age 18 and older with concurrent use of prescription opioids and benzodiazepines. Beneficiaries with a cancer diagnosis, sickle cell disease diagnosis, or in hospice are excluded.

Note: A lower rate indicates better performance.

Data Collection Method: Administrative

Guidance for Reporting:

- This measure applies to beneficiaries age 18 and older. For the purpose of Adult Core Set reporting, states should calculate and report this measure for two age groups (as applicable): ages 18 to 64 and age 65 and older. Age groups should be based on age as of January 1 of the measurement year.
- The opioid medications used to calculate this measure are in the “Value Sets – Medications” tab of the value set directory, available at <https://www.medicaid.gov/medicaid/quality-of-care/downloads/2021-adult-COB-OHD-value-set-NDC-directory.zip>. The only opioids that should be included when calculating this measure are those in the “Value Sets – Medications” tab.
- Beneficiaries with a cancer diagnosis, a sickle cell disease diagnosis, or in hospice at any point during the measurement year are excluded from this measure. Individuals with a cancer diagnosis or sickle cell disease diagnosis may be identified using the ICD-10 codes in the Cancer Value Set and Sickle Cell Disease Value Set and beneficiaries in hospice may be identified using the codes in the Hospice Encounter Value Set and Hospice Intervention Value Set available in the “Value Sets – Other” tab of the value set directory, available at <https://www.medicaid.gov/medicaid/quality-of-care/downloads/2021-adult-COB-OHD-value-set-NDC-directory.zip>.
- More information on the Pharmacy Quality Alliance value set directory is available at https://www.pqaalliance.org/assets/Measures/PQA_Value_Set_Redesign_FAQs.pdf.
- The exclusion criteria are for beneficiaries with a diagnosis code for cancer or sickle cell disease during the measurement year. Their initial diagnosis may have occurred previously; however, the diagnosis code for cancer or sickle cell disease must be present during the measurement year for the beneficiary to be excluded.
- When determining the eligible population, under Step 1 of the Event/Diagnosis, the process for counting the total days’ supply when there are multiple prescriptions with overlapping days of supply depends on whether the prescriptions are filled on the same day or on different days.
 - If prescriptions are filled on the **same day**, states should count only the days’ supply for the prescription filled with the longest supply toward the total. For example, if an individual had two prescriptions filled on October 15 during the measurement year, one with a 7-day supply and the other with a 30-day supply, of the two claims filled, the state should count only the 30 days’ supply claim toward the cumulative days’ supply.
 - If prescriptions are dispensed on **different days** with overlapping days’ supply, states should not account for overlapping days’ supply. Each day of overlap should be counted separately towards the total days’ supply. For example, if a beneficiary has two claims that were dispensed during the measurement year, the first on

January 15, 2019 for a 30-day supply, and the second, on January 20, 2019 for a 7-day supply, then the beneficiary's cumulative days' supply is 37 days.

- Commercial claims for beneficiaries with primary commercial insurance and secondary Medicaid coverage should be included if the beneficiaries have pharmacy benefits through Medicaid.
- Include paid claims only.

The following coding systems are used in this measure: ICD-10-CM and NDC. Refer to the Acknowledgments section at the beginning of the manual for copyright information.

B. DEFINITIONS

Measurement year	January 1 to December 31 of the measurement year.
Opioid	See medications listed in Table COB-A.
Benzodiazepine	See medications listed in Table COB-B.
Concurrent Use	Overlapping supply for an opioid and a benzodiazepine for 30 or more cumulative days. Concurrent use is identified using the dates of service and days' supply of a beneficiary's prescription claims. The days of concurrent use is the count of days with overlapping days' supply for an opioid and a benzodiazepine.
Prescription claims	Only paid, non-reversed prescription claims are included in the data set to calculate the measure.
Index Prescription Start Date (IPSD)	The earliest date of service for an opioid prescription during the measurement year. The IPSD must occur at least 30 days before the end of the measurement year. (i.e., January 1 – December 2).
Hospice	Any beneficiary in hospice care at any time during the measurement year. Beneficiaries in hospice are identified by the presence of specific hospice codes in the <u>Hospice Encounter Value Set</u> and <u>Hospice Intervention Value Set</u> in the "Value Sets – Other" tab of the value set directory, available at https://www.medicaid.gov/medicaid/quality-of-care/downloads/2021-adult-COB-OHD-value-set-NDC-directory.zip .
Cancer Diagnosis	Any beneficiary with an ICD-10-CM diagnosis code for cancer, including primary diagnosis or any other diagnosis fields, any time during the measurement year in the <u>Cancer Value Set</u> in the "Value Sets – Other" tab of the value set directory, available at https://www.medicaid.gov/medicaid/quality-of-care/downloads/2021-adult-COB-OHD-value-set-NDC-directory.zip .
Sickle Cell Disease Diagnosis	Any beneficiary with an ICD-10 diagnosis code for sickle cell disease, including primary diagnosis or any other diagnosis fields, any time during the measurement year in the <u>Sickle Cell Disease Value Set</u> in the "Value Sets – Other" tab of the value set directory, available at https://www.medicaid.gov/medicaid/quality-of-care/downloads/2021-adult-COB-OHD-value-set-NDC-directory.zip .

C. ELIGIBLE POPULATION

Age	Age 18 and older as of January 1 of the measurement year.
Continuous enrollment	The measurement year with one allowable gap, as defined, below.
Allowable gap	No more than one gap in continuous enrollment of up to 31 days during the measurement year. When enrollment is verified monthly, the beneficiary may not have more than a 1-month gap in coverage (e.g., a beneficiary whose coverage lapses for 2 months [60 consecutive days] is not considered continuously enrolled).
Anchor date	December 31 of the measurement year.
Benefit	Medical and pharmacy.
Event/Diagnosis	<p>Use the steps below to determine the eligible population.</p> <p>Step 1</p> <p>Identify beneficiaries with 2 or more prescription claims for opioid medications (Table COB-A) on different dates of service and with a cumulative days' supply of 15 or more days during the measurement year.</p> <p>Exclude days' supply that occur after the end of the measurement year.</p> <p>NOTE:</p> <ul style="list-style-type: none"> • The prescription can be for the same or different opioids. • If multiple prescriptions for opioids are dispensed on the same day, calculate the number of days covered by an opioid using the prescriptions with the longest days' supply. • If multiple prescriptions for opioids are dispensed on different days, sum the days' supply for all the prescription claims, regardless of overlapping days' supply. <p>Step 2</p> <p>Identify beneficiaries with an IPSD on January 1 through December 2 of the measurement year.</p> <p>Step 3</p> <p>Exclude beneficiaries who met at least one of the following during the measurement year:</p> <ul style="list-style-type: none"> • Hospice • Cancer Diagnosis • Sickle Cell Disease Diagnosis

Table COB-A. Opioid Medications^{a,b}

Benzohydrocodone	Hydrocodone	Morphine	Oxymorphone
Buprenorphine ^c	Hydromorphone	Opium	Pentazocine
Butorphanol	Levorphanol	Oxycodone	Tapentadol
Codeine	Meperidine		Tramadol
Dihydrocodeine	Methadone		
Fentanyl			

^a Includes combination products and prescription opioid cough medications.

^b Excludes the following: injectable formulations; sufentanil (used in a supervised setting); and single-agent and combination buprenorphine products used to treat opioid use disorder (i.e., buprenorphine sublingual tablets, Probuphine® Implant kit subcutaneous implant, and all buprenorphine/naloxone combination products).

D. ADMINISTRATIVE SPECIFICATION

Denominator

The eligible population as defined above.

Numerator

The number of beneficiaries from the denominator with:

- Two or more prescription claims for any benzodiazepine (Table COB-B) with different dates of service, AND
- Concurrent use of opioids and benzodiazepines for 30 or more cumulative days

Follow the steps below to identify beneficiaries for the numerator.

Step 1

From the denominator population, identify beneficiaries with two or more prescription claims with different dates of service for any benzodiazepine (Table COB-B) during the measurement year.

Step 2

Of the population identified in Step 1, determine the total days of overlap (concurrent use) between the opioids and benzodiazepine prescriptions during the measurement year. Concurrent use is identified using the dates of service and days' supply of an individual's opioid and benzodiazepine prescription drug claims. The days of concurrent use is the sum of the number of days (cumulative) during the measurement year with overlapping days' supply for an opioid and a benzodiazepine. Exclude days of supply and overlap that occur after the end of the measurement year.

NOTE:

- If multiple prescriptions for opioids (or benzodiazepines) are dispensed on the same day, calculate the number of days covered by an opioid (or benzodiazepine) using the prescriptions with the longest days' supply.
- If multiple prescription claims of opioids (or benzodiazepines) are dispensed on different days with overlapping days' supply, count each day in the measurement year only once toward the numerator. There is no adjustment for early fills or overlapping days' supply for opioids (or benzodiazepines).

Step 3

Count the number of beneficiaries with concurrent use for 30 or more cumulative days. This is the numerator.

Table COB-B. Benzodiazepine Medications^{a,b}

Alprazolam	Clorazepate	Lorazepam	Temazepam
Chlordiazepoxide	Diazepam	Midazolam	Triazolam
Clobazam	Estazolam	Oxazepam	
Clonazepam	Flurazepam	Quazepam	

^a Excludes injectable formulations.

^b Includes combination products.

Rate

Divide the numerator by the denominator and multiply by 100.

E. ADDITIONAL NOTES

This measure is not intended for clinical-decision-making. This measure is intended for retrospective evaluation of populations of patients and should not be used to guide clinical decisions for individual patients. For clinical guidance on opioid prescribing, see the [Center for Disease Control and Prevention CDC Guideline for Prescribing Opioids for Chronic Pain](#) and [Guideline Resources](#).

Initiation and Engagement of Substance Use Disorder Treatment (IET)

SUMMARY OF CHANGES TO HEDIS MY 2023

- Added instructions to report rates stratified by race and ethnicity for each product line.
- Replaced “detoxification” references with “withdrawal management.”
- Added a required exclusion for members who died during the measurement year.
- Added new data elements tables for race and ethnicity stratification reporting.
- Revised the “Other” criteria in the Nonclinical Components table under *Rules for Allowable Adjustments of HEDIS*.
- Revised the “Required exclusions” criteria in the Clinical Components table under *Rules for Allowable Adjustments of HEDIS*.
- Removed the *Note* from the “Event/diagnosis” criteria in the Clinical Components table under *Rules for Allowable Adjustments of HEDIS*.

Description

The percentage of new substance use disorder (SUD) episodes that result in treatment initiation and engagement. Two rates are reported:

- *Initiation of SUD Treatment*. The percentage of new SUD episodes that result in treatment initiation through an inpatient SUD admission, outpatient visit, intensive outpatient encounter, partial hospitalization, telehealth visit or medication treatment within 14 days.
- *Engagement of SUD Treatment*. The percentage of new SUD episodes that have evidence of treatment engagement within 34 days of initiation.

Definitions

Intake period	November 15 of the year prior to the measurement year–November 14 of the measurement year. The intake period is used to capture new SUD episodes.
SUD episode	<p>An encounter during the intake period with a diagnosis of SUD.</p> <p><i>For visits that result in an inpatient stay, the inpatient discharge is the SUD episode (an SUD diagnosis is not required for the inpatient stay; use the diagnosis from the visit that resulted in the inpatient stay to determine the diagnosis cohort).</i></p>
SUD episode date	<p>The date of service for an encounter during the intake period with a diagnosis of SUD.</p> <p><i>For a visit (not resulting in an inpatient stay), the SUD episode date is the date of service.</i></p> <p><i>For an inpatient stay or for withdrawal management (i.e., detoxification) that occurred during an inpatient stay, the SUD episode date is the date of discharge.</i></p> <p><i>For withdrawal management (i.e., detoxification), other than those that occurred during an inpatient stay, the SUD episode date is the date of service.</i></p>

For direct transfers, *the SUD episode date is the discharge date from the last admission* (an SUD diagnosis is not required for the transfer; use the diagnosis from the initial admission to determine the diagnosis cohort).

Date of service for services billed weekly or monthly

For an opioid treatment service that bills monthly or weekly (ODD Weekly Non Drug Service Value Set; ODD Monthly Office Based Treatment Value Set; ODD Weekly Drug Treatment Service Value Set), if the service includes a range of dates, then use the earliest date as the date of service. Use this date for all relevant events (the SUD episode date, negative diagnosis history and numerator events).

Direct transfer

A direct transfer is when the discharge date from the first inpatient setting precedes the admission date to a second inpatient setting by one calendar day or less. For example:

- An inpatient discharge on June 1, followed by an admission to another inpatient setting on June 1, *is a direct transfer*.
- An inpatient discharge on June 1, followed by an admission to an inpatient setting on June 2, *is a direct transfer*.
- An inpatient discharge on June 1, followed by an admission to another inpatient setting on June 3, *is not a direct transfer*; these are two distinct inpatient stays.

Use the following method to identify admissions to and discharges from inpatient settings.

1. Identify all acute and nonacute inpatient stays (Inpatient Stay Value Set).
2. Identify the admission and discharge dates for the stay.

Eligible Population

Product lines

Commercial, Medicaid, Medicare (report each product line separately).

Stratifications

For each product line, report the following stratifications by race and total, and stratifications by ethnicity and total:

- *Race:*
 - White.
 - Black or African American.
 - American Indian or Alaska Native.
 - Asian.
 - Native Hawaiian or Other Pacific Islander.
 - Some Other Race.
 - Two or More Races.
 - Asked but No Answer.
 - Unknown.
 - Total.
- *Ethnicity:*
 - Hispanic or Latino.
 - Not Hispanic or Latino.

- Asked but No Answer.
- Unknown.
- Total.

Note: Stratifications are mutually exclusive and the sum of all categories in each stratification is the total population.

Age

13 years and older as of the SUD episode date. Report three age stratifications and a total:

- 13–17 years.
- 18–64 years.
- 65+ years.
- Total.

The total is the sum of the age stratifications.

SUD diagnosis cohort stratification

Report the following SUD diagnosis cohort stratifications and a total:

- Alcohol use disorder.
- Opioid use disorder.
- Other substance use disorder.
- Total.

The total is the sum of the SUD diagnosis cohort stratifications.

Continuous enrollment

194 days prior to the SUD episode date through 47 days after the SUD episode date (242 total days).

Allowable gap

None.

Anchor date

None.

Benefits

Medical, pharmacy and chemical dependency (inpatient and outpatient).

Note: Members with withdrawal management/detoxification-only chemical dependency benefits do not meet these criteria.

Event/diagnosis

New episode of SUD during the intake period.

Follow the steps below to identify the denominator for both rates.

Step 1

Identify all SUD episodes. Any of the following meet criteria:

- An outpatient visit (Visit Setting Unspecified Value Set) **with** (Outpatient POS Value Set) and **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An outpatient visit (BH Outpatient Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An intensive outpatient encounter or partial hospitalization (Visit Setting Unspecified Value Set) **with** (Partial Hospitalization POS Value Set) and **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An intensive outpatient encounter or partial hospitalization (Partial Hospitalization or Intensive Outpatient Value Set) **with** one of the

following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.

- A non-residential substance abuse treatment facility visit (Visit Setting Unspecified Value Set) **with** (Non-residential Substance Abuse Treatment Facility POS Value Set) and **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A community mental health center visit (Visit Setting Unspecified Value Set) **with** (Community Mental Health Center POS Value Set) and **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A telehealth visit (Visit Setting Unspecified Value Set) **with** (Telehealth POS Value Set) and **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A substance use disorder service (Substance Use Disorder Services Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A withdrawal management event (Detoxification Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An ED visit (ED Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An observation visit (Observation Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An acute or nonacute inpatient discharge **with** one of the following on the discharge claim: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set. To identify acute and nonacute inpatient discharges:
 1. Identify all acute and nonacute inpatient stays (Inpatient Stay Value Set).
 2. Identify the discharge date for the stay.
- A telephone visit (Telephone Visits Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An e-visit or virtual check-in (Online Assessments Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An opioid treatment service (OUD Weekly Non Drug Service Value Set; OUD Monthly Office Based Treatment Value Set; OUD Weekly Drug Treatment Service Value Set) **with** a diagnosis of opioid abuse or dependence (Opioid Abuse and Dependence Value Set).

- Step 2** Test for negative SUD diagnosis history. Remove SUD episodes if there was an encounter in any setting other than an ED visit (ED Value Set) or a withdrawal management event (Detoxification Value Set) **with** a diagnosis of SUD (Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set) during the 194 days prior to the SUD episode date.

If the SUD episode was an inpatient stay, use the admission date to determine negative SUD history.

For visits with an SUD diagnosis that resulted in an inpatient stay (where the inpatient stay becomes the SUD episode), use the earliest date of service to determine the negative SUD diagnosis history (so that the visit that resulted in the inpatient stay is not considered a positive diagnosis history).

For direct transfers, use the first admission date to determine the negative SUD diagnosis history.

- Step 3** Test for negative SUD medication history. Remove SUD episodes if any of the following occurred during the 194 days prior to the SUD episode date:
- An SUD medication treatment dispensing event (Alcohol Use Disorder Treatment Medications List; Naltrexone Injection Medications List; Buprenorphine Oral Medications List; Buprenorphine Injection Medications List; Buprenorphine Implant Medications List; Buprenorphine Naloxone Medications List).
 - An SUD medication administration event (Naltrexone Injection Value Set; Buprenorphine Oral Value Set; Buprenorphine Oral Weekly Value Set; Buprenorphine Injection Value Set; Buprenorphine Naloxone Value Set; Buprenorphine Implant Value Set; Methadone Oral Value Set; Methadone Oral Weekly Value Set).

- Step 4** Remove SUD episodes that do not meet continuous enrollment criteria. Members must be continuously enrolled from 194 days before the SUD episode date through 47 days after the SUD episode date (242 total days), with no gaps.

Note: *The denominator for this measure is based on episodes, not on members. All eligible episodes that were not removed remain in the denominator.*

- Step 5** Identify the SUD diagnosis cohort for each SUD episode.
- If the SUD episode has a diagnosis of alcohol use disorder (Alcohol Abuse and Dependence Value Set), include the episode in the alcohol use disorder cohort.
 - If the SUD episode has a diagnosis of opioid use disorder (Opioid Abuse and Dependence Value Set), include the episode in the opioid use disorder cohort.
 - If the SUD episode has a diagnosis of SUD that is neither for opioid nor alcohol (Other Drug Abuse and Dependence Value Set), place the member in the other substance use disorder cohort.

Include SUD episodes in all SUD diagnosis cohorts for which they meet criteria. For example, if the SUD episode has a diagnosis of alcohol use disorder and opioid use disorder, include the episode in the alcohol use disorder and opioid use disorder cohorts.

Required exclusions

Exclude members who meet either of the following criteria:

- Members in hospice or using hospice services any time during the measurement year. Refer to *General Guideline 15: Members in Hospice*.
- Members who died any time during the measurement year. Refer to *General Guideline 16: Deceased Members*.

Administrative Specification**Denominator**

The eligible population.

Numerator***Initiation of SUD Treatment***

Initiation of SUD treatment within 14 days of the SUD episode date. Follow the steps below to identify numerator compliance.

Step 1

If the SUD episode was an inpatient discharge, the inpatient stay is considered initiation of treatment and the SUD episode is compliant.

Step 2

If the SUD episode was an opioid treatment service that bills monthly (OUD Monthly Office Based Treatment Value Set), the opioid treatment service is considered initiation of treatment and the SUD episode is compliant.

Step 3

For remaining SUD episodes (those not compliant after steps 1–2), identify episodes with at least one of the following on the SUD episode date or during the 13 days after the SUD episode date (14 total days).

- An acute or nonacute inpatient admission **with** a diagnosis (on the discharge claim) of one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set. To identify acute and nonacute inpatient admissions:
 1. Identify all acute and nonacute inpatient stays (Inpatient Stay Value Set).
 2. Identify the admission date for the stay.
- An outpatient visit (Visit Setting Unspecified Value Set) **with** (Outpatient POS Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An outpatient visit (BH Outpatient Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An intensive outpatient encounter or partial hospitalization (Visit Setting Unspecified Value Set) **with** (Partial Hospitalization POS Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An intensive outpatient encounter or partial hospitalization (Partial Hospitalization or Intensive Outpatient Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.

- A non-residential substance abuse treatment facility visit (Visit Setting Unspecified Value Set) **with** (Non-residential Substance Abuse Treatment Facility POS Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A community mental health center visit (Visit Setting Unspecified Value Set) **with** (Community Mental Health Center POS Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A telehealth visit: (Visit Setting Unspecified Value Set) **with** (Telehealth POS Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A substance use disorder service (Substance Use Disorder Services Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- Observation Value Set **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A telephone visit (Telephone Visits Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An e-visit or virtual check-in (Online Assessments Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A weekly or monthly opioid treatment service (ODU Weekly Non Drug Service Value Set; ODU Monthly Office Based Treatment Value Set; ODU Weekly Drug Treatment Service Value Set).
- For SUD episodes in the alcohol use disorder cohort, an alcohol use disorder medication treatment dispensing event (Alcohol Use Disorder Treatment Medications List) or a medication administration event (Naltrexone Injection Value Set).
- For SUD episodes in the opioid use disorder cohort, an opioid use disorder medication treatment dispensing event (Naltrexone Oral Medications List; Naltrexone Injection Medications List; Buprenorphine Oral Medications List; Buprenorphine Injection Medications List; Buprenorphine Implant Medications List; Buprenorphine Naloxone Medications List) or a medication administration event (Naltrexone Injection Value Set, Buprenorphine Oral Value Set, Buprenorphine Oral Weekly Value Set, Buprenorphine Injection Value Set, Buprenorphine Implant Value Set, Buprenorphine Naloxone Value Set, Methadone Oral Value Set, Methadone Oral Weekly Value Set).

For all initiation events except medication treatment dispensing events and medication administration events, initiation on the same day as the SUD episode date must be with different providers in order to count.

Remove the member from the denominator for both indicators (Initiation of SUD Treatment and Engagement of SUD Treatment) if the initiation of treatment event is an inpatient stay with a discharge date after November 27 of the measurement year.

Engagement of SUD Treatment

Follow the steps below to identify numerator compliance.

If Initiation of SUD Treatment was an inpatient admission, the 34-day period for engagement begins the day after discharge.

Step 1 Identify all SUD episodes compliant for the Initiation of SUD Treatment numerator. SUD episodes that are not compliant for Initiation of SUD Treatment are not compliant for Engagement of SUD Treatment.

Step 2 Identify SUD episodes that had at least one weekly or monthly opioid treatment service with medication administration (ODD Monthly Office Based Treatment Value Set; ODD Weekly Drug Treatment Service Value Set) on the day after the initiation encounter through 34 days after the initiation event. The opioid treatment service is considered engagement of treatment and the SUD episode is compliant.

Step 3 Identify SUD episodes with long-acting SUD medication administration events on the day after the initiation encounter through 34 days after the initiation event. The long-acting SUD medication administration event is considered engagement of treatment and the SUD episode is compliant. Any of the following meet criteria:

- For SUD episodes in the alcohol use disorder cohort, an alcohol use disorder medication treatment dispensing event (Naltrexone Injection Medications List) or a medication administration event (Naltrexone Injection Value Set).
- For SUD episodes in the opioid use disorder cohort, an opioid use disorder medication treatment dispensing event (Naltrexone Injection Medications List; Buprenorphine Injection Medications List; Buprenorphine Implant Medications List) or a medication administration event (Naltrexone Injection Value Set; Buprenorphine Injection Value Set; Buprenorphine Implant Value Set).

Step 4 For remaining SUD episodes, identify episodes with at least two of the following (any combination) on the day after the initiation encounter through 34 days after the initiation event:

- Engagement visit.
- Engagement medication treatment event.

Two engagement visits may be on the same date of service, but they must be with different providers to count as two events. An engagement visit on the same date of service as an engagement medication treatment event meets criteria (there is no requirement that they be with different providers).

Refer to the descriptions below to identify engagement visits and engagement medication treatment events.

Engagement visits Any of the following meet criteria for an engagement visit:

- An acute or nonacute inpatient admission **with** a diagnosis (on the discharge claim) of one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set. To identify acute or nonacute inpatient admissions:
 1. Identify all acute and nonacute inpatient stays (Inpatient Stay Value Set).
 2. Identify the admission date for the stay.
- An outpatient visit (Visit Setting Unspecified Value Set) **with** (Outpatient POS Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An outpatient visit (BH Outpatient Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An intensive outpatient encounter or partial hospitalization (Visit Setting Unspecified Value Set) **with** (Partial Hospitalization POS Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An intensive outpatient encounter or partial hospitalization (Partial Hospitalization or Intensive Outpatient Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A non-residential substance abuse treatment facility visit (Visit Setting Unspecified Value Set) **with** (Non-residential Substance Abuse Treatment Facility POS Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A community mental health center visit (Visit Setting Unspecified Value Set) **with** (Community Mental Health Center POS Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A telehealth visit: (Visit Setting Unspecified Value Set) **with** (Telehealth POS Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A substance use disorder service (Substance Use Disorder Services Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- Observation Value Set **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.

- A telephone visit (Telephone Visits Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An e-visit or virtual check-in (Online Assessments Value Set) **with** one of the following: Alcohol Abuse and Dependence Value Set, Opioid Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- An opioid treatment service (ODU Weekly Non Drug Service Value Set).

**Engagement
medication
treatment events**

Either of the following meets criteria for a medication treatment event:

- For SUD episodes in the alcohol use disorder cohort, an alcohol use disorder medication treatment dispensing event (Alcohol Use Disorder Treatment Medications List).
- For SUD episodes in the opioid use disorder cohort, an opioid use disorder medication treatment dispensing event (Naltrexone Oral Medications List; Buprenorphine Oral Medications List; Buprenorphine Naloxone Medications List) or a medication administration event (Buprenorphine Oral Value Set; Buprenorphine Oral Weekly Value Set; Buprenorphine Naloxone Value Set; Methadone Oral Value Set; Methadone Oral Weekly Value Set).

Alcohol Use Disorder Treatment Medications

Description	Prescription
Aldehyde dehydrogenase inhibitor	• Disulfiram (oral)
Antagonist	• Naltrexone (oral and injectable)
Other	• Acamprosate (oral; delayed-release tablet)

Opioid Use Disorder Treatment Medications

Description	Prescription	Medication Lists
Antagonist	• Naltrexone (oral)	• <u>Naltrexone Oral Medications List</u>
Antagonist	• Naltrexone (injectable)	• <u>Naltrexone Injection Medications List</u>
Partial agonist	• Buprenorphine (sublingual tablet)	• <u>Buprenorphine Oral Medications List</u>
Partial agonist	• Buprenorphine (injection)	• <u>Buprenorphine Injection Medications List</u>
Partial agonist	• Buprenorphine (implant)	• <u>Buprenorphine Implant Medications List</u>
Partial agonist	• Buprenorphine/naloxone (sublingual tablet, buccal film, sublingual film)	• <u>Buprenorphine Naloxone Medications List</u>

Note

- Organizations may have different methods for billing intensive outpatient encounters and partial hospitalizations. Some organizations may bill comparable to outpatient billing, with separate claims for each date of service; others may bill comparable to inpatient billing, with an admission date, a discharge date and units of service. Organizations whose billing is comparable to inpatient billing may count each unit of service as an individual visit. The unit of service must have occurred during the required time frame for the rate.

- *Methadone is not included on the medication lists for this measure. Methadone for opioid use disorder (OUD) administered or dispensed by federally certified opioid treatment programs (OTP) is billed on a medical claim. A pharmacy claim for methadone would be indicative of treatment for pain rather than OUD.*

Data Elements for Reporting

Organizations that submit HEDIS data to NCQA must provide the following data elements.

Table IET-A-1/2/3: Data Elements for Initiation and Engagement of Substance Use Disorder Treatment

Metric	Diagnosis	Age	Data Element	Reporting Instructions
Initiation	Alcohol	13-17	Benefit	Metadata
Engagement	Opioid	18-64	EligiblePopulation	For each Stratification, repeat per Metric
	Other	65+	ExclusionAdminRequired	For each Stratification, repeat per Metric
	Total	Total	NumeratorByAdmin	For each Metric and Stratification
			Rate	(Percent)

Table IET-B-1/2/3: Data Elements for Initiation and Engagement of Substance Use Disorder Treatment: Stratifications by Race

Metric	Race	Source	Data Element	Reporting Instructions
Initiation	White	Direct	EligiblePopulation	For each Stratification, repeat per Metric
Engagement	BlackOrAfricanAmerican	Indirect	Numerator	For each Metric and Stratification
	AmericanIndianOrAlaskaNative	Total	Rate	(Percent)
	Asian			
	NativeHawaiianOrOtherPacificIslander			
	SomeOtherRace			
	TwoOrMoreRaces			
	AskedButNoAnswer*			
	Unknown**			

Table IET-C-1/2/3: Data Elements for Initiation and Engagement of Substance Use Disorder Treatment: Stratifications by Ethnicity

Metric	Ethnicity	Source	Data Element	Reporting Instructions
Initiation	HispanicOrLatino	Direct	EligiblePopulation	For each Stratification, repeat per Metric
Engagement	NotHispanicOrLatino	Indirect	Numerator	For each Metric and Stratification
	AskedButNoAnswer*	Total	Rate	(Percent)
	Unknown**			

*AskedButNoAnswer is only reported for Source='Direct.'

**Unknown is only reported for Source='Indirect.'

Rules for Allowable Adjustments of HEDIS

The “Rules for Allowable Adjustments of HEDIS” (the “Rules”) describe how NCQA’s HEDIS measure specifications can be adjusted for other populations, if applicable. The Rules, reviewed and approved by NCQA measure experts, provide for expanded use of HEDIS measures without changing their clinical intent.

Adjusted HEDIS measures *may not* be used for HEDIS health plan reporting.

Rules for Allowable Adjustments of Initiation and Engagement of Substance Use Disorder Treatment

NONCLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Product lines	Yes	Organizations are not required to use product line criteria; product lines may be combined and all (or no) product line criteria may be used.
Ages	Yes	The age determination dates may be changed (e.g., select, “age as of June 30”). Changing the denominator age range is allowed.
SUD diagnosis cohorts	Yes, with limits	Reporting each stratum or combined strata is allowed.
Continuous enrollment, allowable gap, anchor date	Yes	Organizations are not required to use enrollment criteria; adjustments are allowed.
Benefits	Yes	Organizations are not required to use a benefit; adjustments are allowed.
Other	Yes	Organizations may use additional eligible population criteria to focus on an area of interest defined by gender, race, ethnicity, socioeconomic or sociodemographic characteristics, geographic region or another characteristic.
CLINICAL COMPONENTS		
Eligible Population	Adjustments Allowed (Yes/No)	Notes
Event/diagnosis	No	Only events that contain (or map to) codes in the medication lists and value sets may be used to identify visits. Medication lists and value sets and logic may not be changed.
Denominator Exclusions	Adjustments Allowed (Yes/No)	Notes
Required exclusions	Yes	The hospice and deceased member exclusions are not required. Refer to <i>Exclusions</i> in the <i>Guidelines for the Rules for Allowable Adjustments</i> .
Numerator Criteria	Adjustments Allowed (Yes/No)	Notes
<ul style="list-style-type: none"> Initiation of SUD Treatment Engagement of SUD Treatment 	No	Medication lists, value sets and logic may not be changed.