

# Initiation and Engagement of Substance Use Disorder Treatment (NQF 0004)

### Measure Basic Information

Name and date of specifications used: OHA follows HEDIS® MY2022 Technical Specifications for Health Plans (Volume 2).

**URL of Specifications:** This measure is selected in the CMS Medicaid Adult Core Set; the detail manual and Value Set Dictionary can be found on the CMS resource page:

https://www.medicaid.gov/medicaid/quality-of-care/performance-measurement/adult-and-child-health-care-quality-measures/adult-core-set-reporting-resources/index.html

HEDIS	□PQI	□Survey □	Other Specify:		
Measure l	Jtility:				
CCO Inc	entive	■ State Quality	CMS Adult Core Set	☐CMS Child Core Set	Other Specify:
Data Sour	ce: MMI	S/DSSURS			
<b>Measuren</b> 14, 2022)	nent Peri	<b>od:</b> January 1 – D	ecember 31, 2022 (Intake	e period: November 15, 2	2021 – November

Benchmark for OHA measurement year	2016	2017	2018	2019	2020¹	2021	2022*
IET Initiation - Total - Age 18+	37.6%	37.8%	40.7%	42.1%	N/A	38.8%	43.0%
IET Engagement - Total - Age 18+	9.9%	9.4%	11.9%	13.3%	N/A	9.9%	13.9%
	Prior yea	ar nationa	Medicaid	median	Reporting-	2019	
					only	national	2020
						Medicaid	national
						25 <sup>th</sup>	Medicaid
Source:						percentile.	median

<sup>\*</sup>In 2022 CCOs must meet benchmark or improvement target for both Initiation and Engagement for ages 18+ to achieve measure.

2022 Improvement Targets: TBD

**Note on telehealth:** This measure is telehealth eligible. For further information specific to Oregon, the Health Evidence Review Commission (HERC) has provided this guideline on telehealth services.

Changes in specifications from MY2020/2021 to MY2022:

<sup>&</sup>lt;sup>1</sup> Because of disruptions caused by the COVID-19 pandemic, the Metrics & Scoring Committee decided at its July 17, 2020, meeting to make all 2020 CCO incentive measures reporting only.



- Updated measure name replaced "alcohol and other drug (AOD)" references with "substance use disorder (SUD)."
- Changed the start of the Intake Period from January 1 of the measurement year to November 15 of the year prior to the measurement year.
- Changed from a member-based measure to an SUD diagnosis episode-based measure.
- Revised the age stratifications (added age 65+ subgroup). OHA will continue to report a combined result for all age 18+ (age 18-64 and 65+) for the incentive program.
- Revised the negative diagnosis history from 60 days to 194 days.
- Added a Negative Medication History to the denominator. Previously only focused on Negative Diagnosis History.
- Revised the Continuous Enrollment criteria from 108 days to 242 days.
- Revised the numerator criteria for Initiation of SUD Treatment and Engagement of SUD Treatment.

Member type: CCO A	ссо в	cco g 🗆

### Specify claims used in the calculation:

IET	Only use claims from matching CCO that a member is enrolled with	Denied claims included
Denominator event	Υ	Υ
Numerator event	N	Υ

### Measure Details

### **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	An encounter during the Intake Period with a diagnosis of SUD.
	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).



### SUD Episode Date

The date of service for an encounter during the Intake period with a diagnosis of SUD.

For an outpatient, intensive outpatient, partial hospitalization, observation, telehealth, or ED visit (not resulting in an inpatient stay), the SUD Episode Date is the date of service.

For an inpatient stay or for medically managed withdrawal event (i.e., detoxification) that occurred during an inpatient stay, the SUD Episode Date is the date of discharge.

For medically managed withdrawal (i.e., detoxification), other than those that occurred during an inpatient stay, the SUD Episode Date is the date of service.

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 (<u>OUD Weekly Non Drug Service Value Set</u>; <u>OUD Monthly Office Based Treatment Value Set</u>; <u>OUD Weekly Drug Treatment Service Value Set</u>), 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.

**Data elements required denominator:** Members 13 years and older as of the SUD Episode Date who have medical, pharmacy and chemical dependency (inpatient and outpatient) benefits (i.e. CCO-A and CCO-B members). Note, members in hospice are excluded from the eligible population (see detail in HEDIS MY2022 General Guideline 17 or CMS Medicaid Adult Core Set manual).

Report two **age stratifications** and the total rate:

- 13–17 years
- 18+ years\*
- Total



Report the following SUD diagnosis cohorts for each age stratification and the total rate:

- Alcohol use disorder
- Opioid use disorder
- Other substance use disorder
- Total\*

\*Note, only the adult 18 and above age groups and its 'total cohort' rate is incentivized. In 2022 CCOs must meet benchmark or improvement target for both Initiation and Engagement for ages 18+ to achieve measure.

**The new episode of SUD during the Intake Period:** Follow the steps below to identify the denominator for both Initiation and Engagement rates:

**Step 1** Identify all SUD episodes. Any of the following meet criteria:

- An outpatient visit (<u>Visit Setting Unspecified Value Set</u>) with (<u>Outpatient POS Value Set</u>) and with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>.
- An outpatient visit (<u>BH Outpatient Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>,
   Other Drug Abuse and Dependence Value Set.
- An intensive outpatient encounter or partial hospitalization (<u>Visit Setting Unspecified Value Set</u>) with (<u>Partial Hospitalization POS Value Set</u>) and with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, Other Drug Abuse and Dependence Value Set.
- An intensive outpatient encounter or partial hospitalization (<u>Partial Hospitalization or Intensive Outpatient Value Set</u>) with one of the following:
   Alcohol Abuse and Dependence Value Set, <u>Opioid Abuse and Dependence Value Set</u>, Other Drug Abuse and Dependence Value Set.
- A non-residential substance abuse treatment facility visit (<u>Visit Setting Unspecified Value Set</u>) with (<u>Non-residential Substance Abuse Treatment Facility POS Value Set</u>) and with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>.
- A community mental health center visit (<u>Visit Setting Unspecified Value Set</u>) with (<u>Community Mental Health Center POS Value Set</u>) and with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>.
- A telehealth visit (<u>Visit Setting Unspecified Value Set</u>) with (<u>Telehealth POS Value Set</u>) and with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>,
   <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence</u>
   Value Set.
- A substance use disorder service (<u>Substance Use Disorder Services Value Set</u>)
   with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid</u>
   Abuse and Dependence Value Set, <u>Other Drug Abuse and Dependence Value Set</u>.



- A medically managed withdrawal (i.e., detoxification) event (<u>Detoxification Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, Other Drug Abuse and Dependence Value Set.
- An ED visit (<u>ED Value Set</u>) with one of the following: <u>Alcohol Abuse and</u>
   <u>Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>.
- An observation visit (<u>Observation Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>.
- An acute or nonacute inpatient discharge with one of the following on the discharge claim: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>. 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 (<u>Telephone Visits Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>,
   Other Drug Abuse and Dependence Value Set.
- An e-visit or virtual check-in (<u>Online Assessments Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and</u> <u>Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>.
- An opioid treatment service (<u>OUD</u> Weekly Non Drug Service Value Set; <u>OUD</u>
   <u>Monthly Office Based Treatment Value Set</u>; <u>OUD Weekly Drug Treatment Service</u>
   <u>Value Set</u>) with a diagnosis of opioid abuse or dependence (<u>Opioid Abuse and Dependence Value Set</u>).
- Step 2 Test for Negative SUD Diagnosis History. Exclude SUD episodes if there was an encounter in any setting other than an ED visit (ED Value Set) or a medically managed withdrawal (i.e., detoxification) 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. Exclude SUD episodes if any of the following occurred during the 194 days prior to the SUD Episode Date:

- An SUD medication treatment dispensing event (<u>Alcohol Use Disorder</u>
   <u>Treatment Medications List</u>; <u>Naltrexone Injection Medications List</u>;
   <u>Buprenorphine Oral Medications List</u>; <u>Buprenorphine Injection Medications List</u>;
   <u>Buprenorphine Implant Medications List</u>; <u>Buprenorphine Naloxone Medications List</u>).
- An SUD medication administration event (<u>Naltrexone Injection Value Set</u>,
   <u>Buprenorphine Oral Value Set</u>;
   <u>Buprenorphine Injection Value Set</u>;
   <u>Buprenorphine Injection Value Set</u>;
   <u>Buprenorphine Implant Value Set</u>;
   <u>Methadone Oral Value Set</u>;
   <u>Methadone Oral Value Set</u>;
   <u>Methadone Oral Value Set</u>;
- **Step 4** Exclude 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 excluded 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 (<u>Alcohol Abuse and</u> 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 or 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 for denominator:** Exclude members in hospice are excluded from this measure. These members are identified using HEDIS MY2022 <u>Hospice Encounter Value Set</u> and <u>Hospice Intervention Value Set</u>, with claims within the measurement year. (See HEDIS MY2022 General Guideline 17 or CMS Medicaid Adult Core Set manual for detail.)

### Deviations from cited specifications for denominator: None.

Note: HEDIS MY2022 specifications include three age groups for the measure: age 13-17, 18-64, 65+. OHA will continue to report a combined result for all age 18+ (age 18-64 and 65+) for the incentive program. Additional age stratification is within the HEDIS Allowable Adjustment rules.

**Continuous enrollment criteria:** Member must be continuously enrolled from 194 days prior to the SUD Episode Date through 47 days after the SUD Episode Date (242 total days).

Allowable gaps in enrollment: None.

December 29, 2021



### Anchor Date (if applicable): None.

### Data elements required numerator:

<u>Initiation of SUD Treatment within 14 days of the SUD Episode Date:</u> 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.
- 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: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid</u> <u>Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>. 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 (<u>Visit Setting Unspecified Value Set</u>) with (<u>Outpatient POS Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence</u> Value Set.
  - An outpatient visit (<u>BH Outpatient Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>,

     <u>Other Drug Abuse and Dependence Value Set</u>.
  - An intensive outpatient encounter or partial hospitalization (<u>Visit Setting Unspecified Value Set</u>) with (<u>Partial Hospitalization POS Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>.
  - An intensive outpatient encounter or partial hospitalization (<u>Partial</u> <u>Hospitalization or Intensive Outpatient Value Set</u>) with one of the following:
     Alcohol Abuse and Dependence Value Set, <u>Opioid Abuse and Dependence Value</u> Set, Other Drug Abuse and Dependence Value Set.
  - A non-residential substance abuse treatment Facility visit (<u>Visit Setting Unspecified Value Set</u>) with (<u>Non-residential Substance Abuse Treatment Facility POS Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>.
  - A community mental health center visit (<u>Visit Setting Unspecified Value Set</u>) with (<u>Community Mental Health Center POS Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, Other Drug Abuse and Dependence Value Set.
  - A telehealth visit: (<u>Visit Setting Unspecified Value Set</u>) with (<u>Telehealth POS</u>
     <u>Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>,



- <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence</u> Value Set.
- A substance use disorder service (<u>Substance Use Disorder Services Value Set</u>)
   with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid</u>
   Abuse and Dependence Value Set, <u>Other Drug Abuse and Dependence Value Set</u>.
- 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 (<u>Telephone Visits Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>,
   Other Drug Abuse and Dependence Value Set.
- An e-visit or virtual check-in (<u>Online Assessments Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and</u> Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- A weekly or monthly opioid treatment service (<u>OUD Weekly Non Drug Service Value Set</u>; <u>OUD Monthly Office Based Treatment Value Set</u>; <u>OUD Weekly Drug Treatment Service Value Set</u>).
- For SUD Episodes in the alcohol use disorder cohort, an alcohol use disorder medication treatment dispensing event (<u>Alcohol Use Disorder Treatment</u> <u>Medications List</u>) or a medication administration event (<u>Naltrexone Injection</u> Value Set).
- For SUD Episodes in the opioid use disorder cohort, an opioid use disorder medication treatment dispensing event (<u>Naltrexone Oral Medications List</u>; <u>Naltrexone Injection Medications List</u>; <u>Buprenorphine Oral Medications List</u>; <u>Buprenorphine Injection Medications List</u>; <u>Buprenorphine Implant Medications List</u>; <u>Buprenorphine Naloxone Medications List</u>) or a medication administration event (<u>Naltrexone Injection Value Set</u>, <u>Buprenorphine Oral Value Set</u>, <u>Buprenorphine Oral Value Set</u>, <u>Buprenorphine Injection Value Set</u>, <u>Buprenorphine Injection Value Set</u>, <u>Buprenorphine Injection Value Set</u>, <u>Methadone Oral Value Set</u>, Methadone Oral Value Set, Methadone Oral 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.

Exclude 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.



- Identify SUD Episodes that had at least one weekly or monthly opioid treatment Step 2 service with medication administration (OUD Monthly Office Based Treatment Value Set; OUD 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.
- 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).
- 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: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>.
- An intensive outpatient encounter or partial hospitalization (<u>Partial</u> <u>Hospitalization or Intensive Outpatient Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>.
- A non-residential substance abuse treatment Facility visit (<u>Visit Setting Unspecified Value Set</u>) with (<u>Non-residential Substance Abuse Treatment Facility POS Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>.
- A community mental health center visit (<u>Visit Setting Unspecified Value Set</u>) with (<u>Community Mental Health Center POS Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, Other Drug Abuse and Dependence Value Set.
- A telehealth visit: (<u>Visit Setting Unspecified Value Set</u>) with (<u>Telehealth POS Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence</u> Value Set.
- A substance use disorder service (<u>Substance Use Disorder Services Value Set</u>)
   with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid</u>
   Abuse and Dependence Value Set, Other Drug Abuse and Dependence Value Set.
- Observation Value Set with one of the following: <u>Alcohol Abuse and Dependence</u>
   Value Set, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and</u>
   Dependence Value Set.
- A telephone visit (<u>Telephone Visits Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>,
   Other Drug Abuse and Dependence Value Set.
- An e-visit or virtual check-in (<u>Online Assessments Value Set</u>) with one of the following: <u>Alcohol Abuse and Dependence Value Set</u>, <u>Opioid Abuse and Dependence Value Set</u>, <u>Other Drug Abuse and Dependence Value Set</u>.
- An opioid treatment service (OUD 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 (<u>Alcohol Use Disorder Treatment</u> Medications List).
- For SUD Episodes in the opioid use disorder cohort, an opioid use disorder medication treatment dispensing event (<u>Naltrexone Oral Medications List</u>;
   <u>Buprenorphine Oral Medications List</u>; <u>Buprenorphine Naloxone Medications List</u>)
   or a medication administration event (<u>Buprenorphine Oral Value Set</u>;
   <u>Buprenorphine Oral Weekly Value Set</u>; <u>Buprenorphine Naloxone Value Set</u>;
   <u>Methadone Oral Value Set</u>; <u>Methadone Oral Weekly Value Set</u>).



### **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)	Naltrexone Oral Medications List
Antagonist	Naltrexone (injectable)	Naltrexone Injection Medications List
Partial agonist	Buprenorphine (sublingual tablet)	Buprenorphine Oral Medications List
Partial agonist	Buprenorphine (injection)	Buprenorphine Injection Medications List
Partial agonist	Buprenorphine (implant)	Buprenorphine Implant Medications List
Partial agonist	Buprenorphine/naloxone (sublingual tablet, buccal film, sublingual film)	Buprenorphine Naloxone Medications List

**Note:** 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.

Required exclusions for numerator: None.

**Deviations from cited specifications for numerator:** None.

Note HEDIS NDC lists for the medications are available at:

https://www.ncqa.org/hedis/measures/