

Medicaid Section 1115 SUD Demonstrations Monitoring Report (Part A) - Metrics (Version 4.0)

State New Mexico

Centennial Care 2.0

SUD Demonstration Year DY3 Q4

Calendar Dates for SUD DY

1/01/2021 - 12/31/2021

Calendar Dates for SUD Reporting Period

1/1/2022-3/31/2022

NM

Centennial Care 2.0

DY3

01/01/2021-12/31/2021

Q4

10/01/2021-12/31/2021

Table: Substance Use Disorder Demonstration Metrics

#	Metric name	Metric description
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>	<i>EXAMPLE: Number of beneficiaries screened for SUD treatment needs using a standardized screening tool during the measurement</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool	Number of beneficiaries screened for SUD treatment needs using a standardized screening tool during the measurement period
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis	Number of beneficiaries who receive MAT or a SUD-related treatment service with an associated SUD diagnosis during the measurement period but not in the three months before the measurement period
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)	Number of beneficiaries who receive MAT or a SUD-related treatment service with an associated SUD diagnosis during the measurement period and/or in the 11 months before the
4	Medicaid Beneficiaries with SUD	Number of beneficiaries who receive MAT or a SUD-related treatment service with an
5	Medicaid Beneficiaries Treated in an IMD for SUD	Number of beneficiaries with a claim for residential or inpatient treatment for SUD in IMDs during the measurement period.
6	Any SUD Treatment	Number of beneficiaries enrolled in the measurement period receiving any SUD treatment service, facility claim, or pharmacy claim during the measurement period

#	Metric name	Metric description
7	Early Intervention	Number of beneficiaries who used early intervention services (such as procedure codes associated with SBIRT) during the measurement period
8	Outpatient Services	Number of beneficiaries who used outpatient services for SUD (such as outpatient recovery or motivational enhancement therapies, step down care, and monitoring for stable patients) during the measurement period
9	Intensive Outpatient and Partial Hospitalization Services	Number of beneficiaries who used intensive outpatient and/or partial hospitalization services for SUD (such as specialized outpatient SUD therapy or other clinical services) during the measurement period

#	Metric name	Metric description
10	Residential and Inpatient Services	Number of beneficiaries who use residential and/or inpatient services for SUD during the measurement period
11	Withdrawal Management	Number of beneficiaries who use withdrawal management services (such as outpatient, inpatient, or residential) during the measurement period
12	Medication-Assisted Treatment (MAT)	Number of beneficiaries who have a claim for MAT for SUD during the measurement period
13	SUD Provider Availability	The number of providers who were enrolled in Medicaid and qualified to deliver SUD services during the measurement period

#	Metric name	Metric description
14	SUD Provider Availability - MAT	The number of providers who were enrolled in Medicaid and qualified to deliver SUD services during the measurement period and who meet the standards to provide buprenorphine or methadone as part of MAT
15	<p>Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD)</p> <p>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure]^f</p>	<p>Percentage of beneficiaries age 18 and older with a new episode of alcohol or other drug (AOD) abuse or dependence who received the following:</p> <ul style="list-style-type: none"> • Initiation of AOD Treatment—percentage of beneficiaries who initiate treatment through an inpatient AOD admission, outpatient visit, intensive outpatient encounter or partial hospitalization, telehealth, or medication treatment within 14 days of the diagnosis • Engagement of AOD Treatment—percentage of beneficiaries who initiated treatment and who were engaged in ongoing AOD treatment within 34 days of the initiation visit <p>The following diagnosis cohorts are reported for each rate: (1) Alcohol abuse or dependence, (2) Opioid abuse or dependence, (3) Other drug abuse or dependence, and (4) Total AOD abuse or dependence. A total of 8 separate rates are reported for this measure.</p> <hr/> <p>1. Initiation of AOD Treatment - Alcohol abuse or dependence (rate 1, cohort 1)</p> <hr/> <p>2. Initiation of AOD Treatment - Opioid abuse or dependence (rate 1, cohort 2)</p> <hr/> <p>3. Initiation of AOD Treatment - Other drug abuse or dependence (rate 1, cohort 3)</p> <hr/> <p>4. Initiation of AOD Treatment - Total AOD abuse of dependence (rate 1, cohort 4)</p> <hr/> <p>5. Engagement of AOD Treatment - Alcohol abuse or dependence (rate 2, cohort 1)</p> <hr/> <p>6. Engagement of AOD Treatment - Opioid abuse or dependence (rate 2, cohort 2)</p> <hr/> <p>7. Engagement of AOD Treatment - Other drug abuse or dependence (rate 2, cohort 3)</p> <hr/> <p>8. Engagement of AOD Treatment - Total AOD abuse of dependence (rate 2, cohort 4)</p>

#	Metric name	Metric description
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]	<p>SUB-3: Patients who are identified with alcohol or drug use disorder who receive or refuse at discharge a prescription for FDA-approved medications for alcohol or drug use disorder, OR who receive or refuse a referral for addictions treatment.</p> <hr/> <p>SUB-3a: Patients who are identified with alcohol or drug disorder who receive a prescription for FDA-approved medications for alcohol or drug use disorder OR a referral for addictions treatment.</p>
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}	<p>Percentage of ED visits for beneficiaries age 18 and older with a principal diagnosis of AOD abuse or dependence who had a follow-up visit for AOD abuse or dependence. Two rates are reported:</p> <hr/> <ul style="list-style-type: none"> • Percentage of ED visits for which the beneficiary received follow-up within 30 days of the ED visit (31 total days). <hr/> <ul style="list-style-type: none"> • Percentage of ED visits for which the beneficiary received follow-up within 7 days of the ED visit (8 total days).
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}	<p>Percentage of ED visits for beneficiaries age 18 and older with a principal diagnosis of mental illness or intentional self-harm and who had a follow-up visit for mental illness. Two rates are reported:</p> <hr/> <ul style="list-style-type: none"> • Percentage of ED visits for mental illness for which the beneficiary received follow-up within 30 days of the ED visit (31 total days) <hr/> <ul style="list-style-type: none"> • Percentage of ED visits for mental illness for which the beneficiary received follow-up within 7 days of the ED visit (8 total days).

#	Metric name	Metric description
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]	Percentage of beneficiaries age 18 and older who received prescriptions for opioids with an average daily dosage greater than or equal to 90 morphine milligram equivalents (MME) over a period of 90 days or more. Beneficiaries with a cancer diagnosis, sickle cell disease diagnosis, or in hospice are excluded.
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]	The percentage of individuals ≥ 18 years of age who received prescriptions for opioids from ≥ 4 prescribers AND ≥ 4 pharmacies within ≤ 180 days.
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]	The percentage of individuals ≥ 18 years of age who received prescriptions for opioids with an average daily dosage of ≥ 90 morphine milligram equivalents (MME) AND who received prescriptions for opioids from ≥ 4 prescribers AND ≥ 4 pharmacies.
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]	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.
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]	Percentage of adults 18 years of age and older with pharmacotherapy for OUD who have at least 180 days of continuous treatment
23	Emergency Department Utilization for SUD per 1,000 Medicaid	Total number of ED visits for SUD per 1,000 beneficiaries in the measurement period
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	Total number of inpatient stays per 1,000 beneficiaries in the measurement period
25	Readmissions Among Beneficiaries with SUD	The rate of all-cause readmissions during the measurement period among beneficiaries with SUD.

#	Metric name	Metric description
26	Overdose Deaths (count)	Number of overdose deaths during the measurement period among Medicaid beneficiaries living in a geographic area covered by the demonstration. The state is encouraged to report the cause of overdose death as specifically as possible (for example, prescription vs. illicit opioid).
27	Overdose Deaths (rate)	Rate of overdose deaths during the measurement period among adult Medicaid beneficiaries living in a geographic area covered by the demonstration. The state is encouraged to report the cause of overdose death as specifically as possible (for example, prescription vs. illicit opioid).
28	SUD Spending	Total Medicaid SUD spending during the measurement period.
29	SUD Spending within IMDs	Total Medicaid SUD spending on inpatient/residential treatment within IMDs during the measurement period.
30	Per Capita SUD Spending	Per capita SUD spending during the measurement period
31	Per Capita SUD Spending within IMDs	Per capita SUD spending within IMDs during the measurement period
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c	The percentage of Medicaid beneficiaries with SUD who had an ambulatory or preventive care visit during the measurement period.
33	Grievances Related to SUD Treatment Services	Number of grievances filed during the measurement period that are related to SUD treatment services
34	Appeals Related to SUD Treatment Services	Number of appeals filed during the measurement period that are related to SUD treatment services
35	Critical Incidents Related to SUD Treatment Services	Number of critical incidents filed during the measurement period that are related to SUD treatment services
36	Average Length of Stay in IMDs	The average length of stay for beneficiaries discharged from IMD inpatient/residential treatment for SUD.
Q1	PDMP checking by provider type;	Percentage of providers checking PDMP by provider type (number of PDMP users, number of checks)

#	Metric name	Metric description
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD	Number of providers and resources managed in provider/resource directory; accuracy of information; frequency of information update
Q3	Individuals connected to alternative therapies from other community-based resources for pain	Number of clinicians with list of community resources that individuals can be referred to in an e-directory; tracking MAT with counseling and behavioral therapies to treat SUD and prevent opioid overdose
State-specific metrics		
S1	Project ECHO provider training on pain management	Number of providers trained on pain management through Project ECHO and number of training sessions held

Table: Substance Use Disorder Demonstration Metrics

Standard information on CMS-provided					
#	Metric name	Milestone or reporting topic	Metric type	Reporting category	Data source
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>	<i>EXAMPLE: Assessment of need and qualification for SUD treatment services</i>	<i>EXAMPLE: CMS-constructed</i>	<i>EXAMPLE: Other monthly and quarterly metrics</i>	<i>EXAMPLE: Medical record review or claims</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool	Assessment of need and qualification for SUD treatment services	CMS-constructed	Other monthly and quarterly metrics	Medical record review or claims
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis	Assessment of need and qualification for SUD treatment services	CMS-constructed	Other monthly and quarterly metrics	Claims
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)	Assessment of need and qualification for SUD	CMS-constructed	Other monthly and quarterly metrics	Claims
4	Medicaid Beneficiaries with SUD	Assessment of need and qualification for SUD	CMS-constructed	Other annual	Claims
5	Medicaid Beneficiaries Treated in an IMD for SUD	Milestone 2	CMS-constructed	Other annual metrics	Claims
6	Any SUD Treatment	Milestone 1	CMS-constructed	Other monthly and quarterly metrics	Claims

Standard information on CMS-provided					
#	Metric name	Milestone or reporting topic	Metric type	Reporting category	Data source
7	Early Intervention	Milestone 1	CMS-constructed	Other monthly and quarterly metrics	Claims
8	Outpatient Services	Milestone 1	CMS-constructed	Other monthly and quarterly metrics	Claims
9	Intensive Outpatient and Partial Hospitalization Services	Milestone 1	CMS-constructed	Other monthly and quarterly metrics	Claims

Standard information on CMS-provided					
#	Metric name	Milestone or reporting topic	Metric type	Reporting category	Data source
10	Residential and Inpatient Services	Milestone 1	CMS-constructed	Other monthly and quarterly metrics	Claims
11	Withdrawal Management	Milestone 1	CMS-constructed	Other monthly and quarterly metrics	Claims
12	Medication-Assisted Treatment (MAT)	Milestone 1	CMS-constructed	Other monthly and quarterly metrics	Claims
13	SUD Provider Availability	Milestone 4	CMS-constructed	Other annual metrics	Provider enrollment database; Claims

Standard information on CMS-provided					
#	Metric name	Milestone or reporting topic	Metric type	Reporting category	Data source
14	SUD Provider Availability - MAT	Milestone 4	CMS-constructed	Other annual metrics	Provider enrollment database, SAMHSA datasets
15	<p>Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD)</p> <p>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure]^f</p>	Milestone 6	Established quality measure	Annual metrics that are established quality measures	Claims

Standard information on CMS-provided					
#	Metric name	Milestone or reporting topic	Metric type	Reporting category	Data source
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]	Milestone 6	Established quality measure	Annual metrics that are established quality measures	Medical record review or claims
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}	Milestone 6	Established quality measure	Annual metrics that are established quality measures	Claims
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}	Milestone 6	Established quality measure	Annual metrics that are established quality measures	Claims

Standard information on CMS-provided					
#	Metric name	Milestone or reporting topic	Metric type	Reporting category	Data source
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]	Milestone 5	Established quality measure	Annual metrics that are established quality measures	Claims
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]	Milestone 5	Established quality measure	Annual metrics that are established quality measures	Claims
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]	Milestone 5	Established quality measure	Annual metrics that are established quality measures	Claims
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]	Milestone 5	Established quality measure	Annual metrics that are established quality measures	Claims
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]	Milestone 1	Established quality measure	Annual metrics that are established quality measures	Claims
23	Emergency Department Utilization for SUD per 1,000 Medicaid	Milestone 5	CMS-constructed	Other monthly and quarterly metrics	Claims
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	Other SUD-related metrics	CMS-constructed	Other monthly and quarterly metrics	Claims
25	Readmissions Among Beneficiaries with SUD	Milestone 6	CMS-constructed	Other annual metrics	Claims

Standard information on CMS-provided					
#	Metric name	Milestone or reporting topic	Metric type	Reporting category	Data source
26	Overdose Deaths (count)	Other SUD-related metrics	CMS-constructed	Other annual metrics	State data on cause of death
27	Overdose Deaths (rate)	Milestone 5	CMS-constructed	Other annual metrics	State data on cause of death
28	SUD Spending	Other SUD-related metrics	CMS-constructed	Other annual metrics	Claims
29	SUD Spending within IMDs	Other SUD-related metrics	CMS-constructed	Other annual metrics	Claims
30	Per Capita SUD Spending	Other SUD-related metrics	CMS-constructed	Other annual metrics	Claims
31	Per Capita SUD Spending within IMDs	Other SUD-related metrics	CMS-constructed	Other annual metrics	Claims
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c	Other SUD-related metrics	Established quality measure	Annual metrics that are established quality measures	Claims
33	Grievances Related to SUD Treatment Services	Other SUD-related metrics	CMS-constructed	Grievances and appeals	Administrative records
34	Appeals Related to SUD Treatment Services	Other SUD-related metrics	CMS-constructed	Grievances and appeals	Administrative records
35	Critical Incidents Related to SUD Treatment Services	Other SUD-related metrics	CMS-constructed	Grievances and appeals	Administrative records
36	Average Length of Stay in IMDs	Milestone 2	CMS-constructed	Other annual metrics	Claims; State-specific IMD database
Q1	PDMP checking by provider type;	Health IT	Other annual metrics	State-specific	MCO reporting

Standard information on CMS-provided					
#	Metric name	Milestone or reporting topic	Metric type	Reporting category	Data source
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD	Health IT	Other annual metrics	State-specific	HIT reporting
Q3	Individuals connected to alternative therapies from other community-based resources for pain	Health IT	Other annual metrics	State-specific	HIT reporting; claims
State-specific metrics					
S1	Project ECHO provider training on pain management	Health IT	Other annual metrics	State-specific	Project ECHO reporting

Table: Substance Use Disorder Demonstration Metrics

metrics			
#	Metric name	State will report (Y/N)	Approved monitoring protocol indicates that reporting matches the CMS-provided technical specifications manual (Y/N)
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>	<i>EXAMPLE (automatically populated per the CMS-approved monitoring protocol): Y</i>	<i>EXAMPLE (automatically populated per the CMS-approved monitoring protocol): N</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool	N	N
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis	N	N
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)	Y	Y
4	Medicaid Beneficiaries with SUD	Y	Y
5	Medicaid Beneficiaries Treated in an IMD for SUD	Y	Y
6	Any SUD Treatment	Y	Y

metrics			
#	Metric name	State will report (Y/N)	Approved monitoring protocol indicates that reporting matches the CMS-provided technical specifications manual (Y/N)
7	Early Intervention	Y	Y
8	Outpatient Services	Y	Y
9	Intensive Outpatient and Partial Hospitalization Services	Y	Y

metrics			
#	Metric name	State will report (Y/N)	Approved monitoring protocol indicates that reporting matches the CMS-provided technical specifications manual (Y/N)
10	Residential and Inpatient Services	Y	Y
11	Withdrawal Management	Y	Y
12	Medication-Assisted Treatment (MAT)	Y	Y
13	SUD Provider Availability	Y	Y

metrics			
#	Metric name	State will report (Y/N)	Approved monitoring protocol indicates that reporting matches the CMS-provided technical specifications manual (Y/N)
14	SUD Provider Availability - MAT	Y	Y
15	<p>Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD)</p> <p>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure]^f</p>	Y	Y

metrics			
#	Metric name	State will report (Y/N)	Approved monitoring protocol indicates that reporting matches the CMS-provided technical specifications manual (Y/N)
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]	N	N
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}	Y	Y
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}	Y	Y

metrics			
#	Metric name	State will report (Y/N)	Approved monitoring protocol indicates that reporting matches the CMS-provided technical specifications manual (Y/N)
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]	Y	Y
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]	N	N
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]	N	N
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]	Y	Y
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]	Y	Y
23	Emergency Department Utilization for SUD per 1,000 Medicaid	Y	Y
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	Y	Y
25	Readmissions Among Beneficiaries with SUD	Y	Y

metrics			
#	Metric name	State will report (Y/N)	Approved monitoring protocol indicates that reporting matches the CMS-provided technical specifications manual (Y/N)
26	Overdose Deaths (count)	Y	Y
27	Overdose Deaths (rate)	Y	Y
28	SUD Spending	N	N
29	SUD Spending within IMDs	N	N
30	Per Capita SUD Spending	N	N
31	Per Capita SUD Spending within IMDs	N	N
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c	Y	Y
33	Grievances Related to SUD Treatment Services	N	N
34	Appeals Related to SUD Treatment Services	N	N
35	Critical Incidents Related to SUD Treatment Services	N	N
36	Average Length of Stay in IMDs	Y	Y
Q1	PDMP checking by provider type;	Y	N

metrics			
#	Metric name	State will report (Y/N)	Approved monitoring protocol indicates that reporting matches the CMS-provided technical specifications manual (Y/N)
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD	Y	N
Q3	Individuals connected to alternative therapies from other community-based resources for pain	Y	N
State-specific metrics			
S1	Project ECHO provider training on pain management	Y	

Table: Substance Use Disorder Demonstration Metrics

#	Metric name	Deviations from CMS-provided technical specifications manual in approved monitoring protocol
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>	<i>EXAMPLE (automatically populated per the CMS-approved monitoring protocol): The Department will use state-defined procedure codes (list specific codes) to calculate this metric.</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool	
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis	
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)	
4	Medicaid Beneficiaries with SUD	
5	Medicaid Beneficiaries Treated in an IMD for SUD	
6	Any SUD Treatment	

#	Metric name	Deviations from CMS-provided technical specifications manual in approved monitoring protocol
7	Early Intervention	
8	Outpatient Services	
9	Intensive Outpatient and Partial Hospitalization Services	

#	Metric name	Deviations from CMS-provided technical specifications manual in approved monitoring protocol
10	Residential and Inpatient Services	
11	Withdrawal Management	
12	Medication-Assisted Treatment (MAT)	
13	SUD Provider Availability	

#	Metric name	Deviations from CMS-provided technical specifications manual in approved monitoring protocol
14	SUD Provider Availability - MAT	
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f	

#	Metric name	Deviations from CMS-provided technical specifications manual in approved monitoring protocol
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]	
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}	
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}	

#	Metric name	Deviations from CMS-provided technical specifications manual in approved monitoring protocol
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]	
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]	
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]	
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]	
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]	
23	Emergency Department Utilization for SUD per 1,000 Medicaid	
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	
25	Readmissions Among Beneficiaries with SUD	

#	Metric name	Deviations from CMS-provided technical specifications manual in approved monitoring protocol
26	Overdose Deaths (count)	
27	Overdose Deaths (rate)	
28	SUD Spending	
29	SUD Spending within IMDs	
30	Per Capita SUD Spending	
31	Per Capita SUD Spending within IMDs	
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c	
33	Grievances Related to SUD Treatment Services	
34	Appeals Related to SUD Treatment Services	
35	Critical Incidents Related to SUD Treatment Services	
36	Average Length of Stay in IMDs	
Q1	PDMP checking by provider type;	

#	Metric name	Deviations from CMS-provided technical specifications manual in approved monitoring protocol
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD	
Q3	Individuals connected to alternative therapies from other community-based resources for pain	
State-specific metrics		
S1	Project ECHO provider training on pain management	

Table: Substance Use Disorder Demonstration Metrics

#	Metric name	Technical specifications manual version	Reporting issue (Y/N) (further describe in SUD reporting issues tab)
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>	<i>EXAMPLE: Version 3.0</i>	<i>EXAMPLE: Y</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool		
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis		
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)	Version 4.0	Y
4	Medicaid Beneficiaries with SUD	Version 4.0	Y
5	Medicaid Beneficiaries Treated in an IMD for SUD	Version 4.0	Y
6	Any SUD Treatment	Version 4.0	Y

#	Metric name	Technical specifications manual version	Reporting issue (Y/N) (further describe in SUD reporting issues tab)
7	Early Intervention	Version 4.0	Y
8	Outpatient Services	Version 4.0	Y
9	Intensive Outpatient and Partial Hospitalization Services	Version 4.0	N

#	Metric name	Technical specifications manual version	Reporting issue (Y/N) (further describe in SUD reporting issues tab)
10	Residential and Inpatient Services	Version 4.0	N
11	Withdrawal Management	Version 4.0	N
12	Medication-Assisted Treatment (MAT)	Version 4.0	N
13	SUD Provider Availability	Version 4.0	N

#	Metric name	Technical specifications manual version	Reporting issue (Y/N) (further describe in SUD reporting issues tab)
14	SUD Provider Availability - MAT	Version 4.0	N
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f	Version 4.0	N

#	Metric name	Technical specifications manual version	Reporting issue (Y/N) (further describe in SUD reporting issues tab)
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]		
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}	Version 4.0	N
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}	Version 4.0	N

#	Metric name	Technical specifications manual version	Reporting issue (Y/N) (further describe in SUD reporting issues tab)
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]	Version 4.0	N
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]		
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]		
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]	Version 4.0	N
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]	Version 4.0	N
23	Emergency Department Utilization for SUD per 1,000 Medicaid	Version 4.0	N
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	Version 4.0	N
25	Readmissions Among Beneficiaries with SUD	Version 4.0	Y

#	Metric name	Technical specifications manual version	Reporting issue (Y/N) (further describe in SUD reporting issues tab)
26	Overdose Deaths (count)	Version 4.0	Y
27	Overdose Deaths (rate)	Version 4.0	Y
28	SUD Spending		
29	SUD Spending within IMDs		
30	Per Capita SUD Spending		
31	Per Capita SUD Spending within IMDs		
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c	Version 4.0	N
33	Grievances Related to SUD Treatment Services		
34	Appeals Related to SUD Treatment Services		
35	Critical Incidents Related to SUD Treatment Services		
36	Average Length of Stay in IMDs	Version 4.0	N
Q1	PDMP checking by provider type;		N

#	Metric name	Technical specifications manual version	Reporting issue (Y/N) (further describe in SUD reporting issues tab)
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD		N
Q3	Individuals connected to alternative therapies from other community-based resources for pain		N
State-specific metrics			
S1	Project ECHO provider training on pain management		N

Table: Substance Use Disorder Demonstration Metrics

#	Metric name	Measurement period (month, quarter, year ^a)	Dates covered by measurement period (MM/DD/YYYY- MM/DD/YYYY)
<i>EXAMPLE: 1</i> <i>(Do not delete or edit this row)</i>	<i>EXAMPLE:</i> <i>Assessed for SUD Treatment</i> <i>Needs Using a Standardized</i> <i>Screening Tool</i>	<i>EXAMPLE:</i> <i>Month 1</i>	<i>EXAMPLE:</i> <i>07/01/2018-7/31/2018</i>
		<i>EXAMPLE:</i> <i>Month 2</i>	<i>EXAMPLE:</i> <i>08/01/2018-08/31/2018</i>
		<i>EXAMPLE:</i> <i>Month 3</i>	<i>EXAMPLE:</i> <i>09/01/2018-09/30/2018</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool	Month 1	
		Month 2	
		Month 3	
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis	Month 1	
		Month 2	
		Month 3	
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)	Month 1	10/01/2021-10/31/2021
		Month 2	11/01/2021-11/30/2021
		Month 3	12/01/2021-12/31/2021
4	Medicaid Beneficiaries with SUD	Year	1/01/2021 - 12/31/2021
5	Medicaid Beneficiaries Treated in an IMD for SUD	Year	1/01/2021 -12/31/2021
6	Any SUD Treatment	Month 1	10/01/2021-10/31/2021

#	Metric name	Measurement period (month, quarter, year ^a)	Dates covered by measurement period (MM/DD/YYYY- MM/DD/YYYY)
		Month 2	11/01/2021-11/30/2021
		Month 3	12/01/2021-12/31/2021
7	Early Intervention	Month 1	10/01/2021-10/31/2021
		Month 2	11/01/2021-11/30/2021
		Month 3	12/01/2021-12/31/2021
8	Outpatient Services	Month 1	10/01/2021-10/31/2021
		Month 2	11/01/2021-11/30/2021
		Month 3	12/01/2021-12/31/2021
9	Intensive Outpatient and Partial Hospitalization Services	Month 1	10/01/2021-10/31/2021
		Month 2	11/01/2021-11/30/2021

#	Metric name	Measurement period (month, quarter, year ^a)	Dates covered by measurement period (MM/DD/YYYY- MM/DD/YYYY)
		Month 3	12/01/2021-12/31/2021
10	Residential and Inpatient Services	Month 1	10/01/2021-10/31/2021
		Month 2	11/01/2021-11/30/2021
		Month 3	12/01/2021-12/31/2021
11	Withdrawal Management	Month 1	10/01/2021-10/31/2021
		Month 2	11/01/2021-11/30/2021
		Month 3	12/01/2021-12/31/2021
12	Medication-Assisted Treatment (MAT)	Month 1	10/01/2021-10/31/2021
		Month 2	11/01/2021-11/30/2021
		Month 3	12/01/2021-12/31/2021
13	SUD Provider Availability	Year	01/01/2021-12/31/2021

#	Metric name	Measurement period (month, quarter, year ^a)	Dates covered by measurement period (MM/DD/YYYY- MM/DD/YYYY)
14	SUD Provider Availability - MAT	Year	01/01/2021-12/31/2021
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f	Year	<div style="background-color: #cccccc; height: 250px; width: 100%;"></div> <hr/> 01/01/2021-12/31/2021 <hr/> 01/01/2021-12/31/2021 <hr/> 01/01/2021-12/31/2021 <hr/> 01/01/2021-12/31/2021 <hr/> 01/01/2021-12/31/2021 <hr/> 01/01/2021-12/31/2021 <hr/> 01/01/2021-12/31/2021 <hr/> 01/01/2021-12/31/2021

#	Metric name	Measurement period (month, quarter, year ^a)	Dates covered by measurement period (MM/DD/YYYY- MM/DD/YYYY)
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]	Year	
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}	Year	<div style="background-color: #cccccc; height: 100px; width: 100%;"></div> <hr/> 01/01/2021-12/31/2021 <hr/> 01/01/2021-12/31/2021
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}	Year	<div style="background-color: #cccccc; height: 100px; width: 100%;"></div> <hr/> 01/01/2021-12/31/2021 <hr/> 01/01/2021-12/31/2021

#	Metric name	Measurement period (month, quarter, year ^a)	Dates covered by measurement period (MM/DD/YYYY- MM/DD/YYYY)
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]	Year	1/01/2021-12/31/2021
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]	Year	
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]	Year	
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]	Year	01/01/2021-12/31/2021
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]	Year	01/01/2021-12/31/2021
23	Emergency Department Utilization for SUD per 1,000 Medicaid	Month 1	10/01/2021-10/31/2021
		Month 2	11/01/2021-11/30/2021
		Month 3	12/01/2021-12/31/2021
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	Month 1	10/01/2021-10/31/2021
		Month 2	11/01/2021-11/30/2021
		Month 3	12/01/2021-12/31/2021
25	Readmissions Among Beneficiaries with SUD	Year	01/01/2021-12/31/2021

#	Metric name	Measurement period (month, quarter, year ^a)	Dates covered by measurement period (MM/DD/YYYY- MM/DD/YYYY)
26	Overdose Deaths (count)	Year	01/01/2021-12/31/2021
27	Overdose Deaths (rate)	Year	01/01/2021-12/31/2021
28	SUD Spending	Year	
29	SUD Spending within IMDs	Year	
30	Per Capita SUD Spending	Year	
31	Per Capita SUD Spending within IMDs	Year	
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c	Year	01/01/2021-12/31/2021
33	Grievances Related to SUD Treatment Services	Quarter	
34	Appeals Related to SUD Treatment Services	Quarter	
35	Critical Incidents Related to SUD Treatment Services	Quarter	
36	Average Length of Stay in IMDs	Year	01/01/2021-12/31/2021
Q1	PDMP checking by provider type;	Year	01/01/2021-12/31/2021

#	Metric name	Measurement period (month, quarter, year ^a)	Dates covered by measurement period (MM/DD/YYYY- MM/DD/YYYY)
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD	Year	
Q3	Individuals connected to alternative therapies from other community- based resources for pain	Year	
State-specific metrics			
S1	Project ECHO provider training on pain management	Year	01/01/2021-12/31/2021

Table: Substance Use Disorder Demonstration Metrics

		Demonstration reporting	
#	Metric name	Demonstration reporting denominator	Demonstration reporting numerator or count
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>		<i>EXAMPLE: 100</i>
			<i>EXAMPLE: 100</i>
			<i>EXAMPLE: 100</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool		
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis		
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)		20,421
			19,357
			18,807
4	Medicaid Beneficiaries with SUD		37,903
5	Medicaid Beneficiaries Treated in an IMD for SUD		2,026
6	Any SUD Treatment		50,132

			Demonstration reporting numerator or count
#	Metric name	Demonstration reporting denominator	Demonstration reporting numerator or count
			49,291
			48,971
7	Early Intervention		591
			518
			424
8	Outpatient Services		10,715
			10,495
			10,368
9	Intensive Outpatient and Partial Hospitalization Services		1,110
			1,095

			Demonstration reporting numerator or count
#	Metric name	Demonstration reporting denominator	Demonstration reporting numerator or count
			1,012
10	Residential and Inpatient Services		268
			235
			254
11	Withdrawal Management		155
			146
			160
12	Medication-Assisted Treatment (MAT)		10,813
			10,769
			10,819
13	SUD Provider Availability		8,393

		Demonstration reporting	
#	Metric name	Demonstration reporting denominator	Demonstration reporting numerator or count
14	SUD Provider Availability - MAT		832
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f		
		14,217	6,558
		6,151	3,788
		12,821	6,261
		29,846	14,532
		14,217	2,422
		6,151	1,472
		12,821	2,075
		29,846	5,354

		Demonstration reporting	
#	Metric name	Demonstration reporting denominator	Demonstration reporting numerator or count
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]		
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}		
		9,568	2,050
		9,568	1,367
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}		
		3,484	1,878
		3,484	1,438

			Demonstration reporting	
#	Metric name	Demonstration reporting denominator	Demonstration reporting numerator or count	
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]	10,176	439	
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]			
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]			
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]	13644	1147	
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]	11582	1512	
23	Emergency Department Utilization for SUD per 1,000 Medicaid	787,039	2,175	
		790,166	2,066	
		792,773	2,065	
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	787,039	1,187	
		790,166	1,185	
		792,773	1,163	
25	Readmissions Among Beneficiaries with SUD	2824	261	

			Demonstration reporting
#	Metric name	Demonstration reporting denominator	Demonstration reporting numerator or count
26	Overdose Deaths (count)		567
27	Overdose Deaths (rate)	1,003,484	567
28	SUD Spending		
29	SUD Spending within IMDs		
30	Per Capita SUD Spending		
31	Per Capita SUD Spending within IMDs		
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c	49,038	45,563
33	Grievances Related to SUD Treatment Services		
34	Appeals Related to SUD Treatment Services		
35	Critical Incidents Related to SUD Treatment Services		
36	Average Length of Stay in IMDs	5077	96982
Q1	PDMP checking by provider type;	2,520	2,256

Demonstration reporting			
#	Metric name	Demonstration reporting denominator	Demonstration reporting numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD		
Q3	Individuals connected to alternative therapies from other community-based resources for pain		
State-specific metrics			
S1	Project ECHO provider training on pain management		# of sessions: 72 # of providers: 282

Table: Substance Use Disorder Demonstration Metrics

			Age < 18	
#	Metric name	Demonstration reporting rate/percentage	Age < 18 denominator	Age < 18 numerator or count
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>			<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool			
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis			
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)			556
				504
				444
4	Medicaid Beneficiaries with SUD			
5	Medicaid Beneficiaries Treated in an IMD for SUD			
6	Any SUD Treatment			4,201

			Age < 18	
#	Metric name	Demonstration reporting rate/percentage	Age < 18 denominator	Age < 18 numerator or count
				4,229
				4,052
7	Early Intervention			22
				33
				15
8	Outpatient Services			297
				325
				298
9	Intensive Outpatient and Partial Hospitalization Services			36
				34

ig			Age < 18	
#	Metric name	Demonstration reporting rate/percentage	Age < 18 denominator	Age < 18 numerator or count
				40
10	Residential and Inpatient Services			2
				3
				2
11	Withdrawal Management			0
				0
				0
12	Medication-Assisted Treatment (MAT)			30
				27
				31
13	SUD Provider Availability			

			Age < 18	
#	Metric name	Demonstration reporting rate/percentage	Age < 18 denominator	Age < 18 numerator or count
14	SUD Provider Availability - MAT			
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f			
		46.12787508		
		61.58348236		
		48.83394431		
		48.6899417		
		17.03594289		
		23.93106812		
		16.18438499		
		17.93875226		

#	Metric name	ig	Age < 18	
			Age < 18 denominator	Age < 18 numerator or count
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]	#DIV/0!		
		#DIV/0!		
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}			
		21.42558528		
		14.28720736		
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}			
		53.90355913		
		41.27439724		

			Age < 18	
#	Metric name	Demonstration reporting rate/percentage	Age < 18 denominator	Age < 18 numerator or count
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]	4.314072327		
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]	#DIV/0!		
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]	#DIV/0!		
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]	8.406625623		
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]	13.05474011		
23	Emergency Department Utilization for SUD per 1,000 Medicaid	2.763522519	306,605	50
		2.614640468	308,507	42
		2.60478094	310,203	53
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	1.508184474	306,605	50
		1.499684876	308,507	62
		1.467002534	310,203	50
25	Readmissions Among Beneficiaries with SUD	0.092422096		

ig			Age < 18	
#	Metric name	Demonstration reporting rate/percentage	Age < 18 denominator	Age < 18 numerator or count
26	Overdose Deaths (count)			
27	Overdose Deaths (rate)	0.56503143		
28	SUD Spending			
29	SUD Spending within IMDs			
30	Per Capita SUD Spending	#DIV/0!		
31	Per Capita SUD Spending within IMDs	#DIV/0!		
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c	92.9136588		
33	Grievances Related to SUD Treatment Services			
34	Appeals Related to SUD Treatment Services			
35	Critical Incidents Related to SUD Treatment Services			
36	Average Length of Stay in IMDs	19.10222572		
Q1	PDMP checking by provider type;	89.52%		

ig			Age < 18	
#	Metric name	Demonstration reporting rate/percentage	Age < 18 denominator	Age < 18 numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community-based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

			Age 18-64	
#	Metric name	Age <18 rate/percentage	Age 18-64 denominator	Age 18-64 numerator or count
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>			<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool			
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis			
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)			19,350
				18,400
				17,928
4	Medicaid Beneficiaries with SUD			
5	Medicaid Beneficiaries Treated in an IMD for SUD			
6	Any SUD Treatment			44,961

#	Metric name	Age <18 rate/percentage	Age 18-64	
			Age 18-64 denominator	Age 18-64 numerator or count
				44,175
				44,060
7	Early Intervention			526
				440
				375
8	Outpatient Services			10,235
				10,004
				9,885
9	Intensive Outpatient and Partial Hospitalization Services			1,071
				1,056

			Age 18-64	
#	Metric name	Age <18 rate/percentage	Age 18-64 denominator	Age 18-64 numerator or count
				968
10	Residential and Inpatient Services			264
				230
				250
11	Withdrawal Management			155
				146
				160
12	Medication-Assisted Treatment (MAT)			10,683
				10,646
				10,705
13	SUD Provider Availability			

#	Metric name	Age <18 rate/percentage	Age 18-64	
			Age 18-64 denominator	Age 18-64 numerator or count
14	SUD Provider Availability - MAT			
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f			

#	Metric name	Age <18 rate/percentage	Age 18-64	
			Age 18-64 denominator	Age 18-64 numerator or count
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]			
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}			
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}			

#	Metric name	Age <18 rate/percentage	Age 18-64	
			Age 18-64 denominator	Age 18-64 numerator or count
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]			
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]			
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]			
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]			
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]			
23	Emergency Department Utilization for SUD per 1,000 Medicaid	0.163076271	453,598	2,078
		0.136139537	455,222	1,981
		0.170855859	456,535	1,955
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	0.163076271	453,598	1,105
		0.200967887	455,222	1,097
		0.161184773	456,535	1,081
25	Readmissions Among Beneficiaries with SUD			

#	Metric name	Age <18 rate/percentage	Age 18-64 denominator	Age 18-64 numerator or count
26	Overdose Deaths (count)			
27	Overdose Deaths (rate)	#DIV/0!		
28	SUD Spending			
29	SUD Spending within IMDs			
30	Per Capita SUD Spending			
31	Per Capita SUD Spending within IMDs			
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c			
33	Grievances Related to SUD Treatment Services			
34	Appeals Related to SUD Treatment Services			
35	Critical Incidents Related to SUD Treatment Services			
36	Average Length of Stay in IMDs			
Q1	PDMP checking by provider type;			

			Age 18-64	
#	Metric name	Age <18 rate/percentage	Age 18-64 denominator	Age 18-64 numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community-based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

			Age 65+	
#	Metric name	Age 18-64 rate/percentage	Age 65+ denominator	Age 65+ numerator or count
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>			<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool			
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis			
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)			525
				453
				435
4	Medicaid Beneficiaries with SUD			
5	Medicaid Beneficiaries Treated in an IMD for SUD			
6	Any SUD Treatment			970

			Age 65+	
#	Metric name	Age 18-64 rate/percentage	Age 65+ denominator	Age 65+ numerator or count
				887
				859
7	Early Intervention			43
				45
				34
8	Outpatient Services			183
				166
				185
9	Intensive Outpatient and Partial Hospitalization Services			3
				5

			Age 65+	
#	Metric name	Age 18-64 rate/percentage	Age 65+ denominator	Age 65+ numerator or count
				4
10	Residential and Inpatient Services			2
				2
				2
11	Withdrawal Management			0
				0
				0
12	Medication-Assisted Treatment (MAT)			100
				229
				224
13	SUD Provider Availability			

#	Metric name	Age 18-64 rate/percentage	Age 65+	
			Age 65+ denominator	Age 65+ numerator or count
14	SUD Provider Availability - MAT			
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f			

#	Metric name	Age 65+		
		Age 18-64 rate/percentage	Age 65+ denominator	Age 65+ numerator or count
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]			
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}			
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}			

#	Metric name	Age 18-64 rate/percentage	Age 65+	
			Age 65+ denominator	Age 65+ numerator or count
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]			
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]			
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]			
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]			
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]			
23	Emergency Department Utilization for SUD per 1,000 Medicaid	4.581148947	26,836	47
		4.351722896	26,437	43
		4.282256563	26,035	57
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	2.43607776	26,836	32
		2.409813234	26,437	26
		2.367835982	26,035	32
25	Readmissions Among Beneficiaries with SUD			

			Age 65+	
#	Metric name	Age 18-64 rate/percentage	Age 65+ denominator	Age 65+ numerator or count
26	Overdose Deaths (count)			
27	Overdose Deaths (rate)	#DIV/0!		
28	SUD Spending			
29	SUD Spending within IMDs			
30	Per Capita SUD Spending			
31	Per Capita SUD Spending within IMDs			
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c			
33	Grievances Related to SUD Treatment Services			
34	Appeals Related to SUD Treatment Services			
35	Critical Incidents Related to SUD Treatment Services			
36	Average Length of Stay in IMDs			
Q1	PDMP checking by provider type;			

			Age 65+	
#	Metric name	Age 18-64 rate/percentage	Age 65+ denominator	Age 65+ numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community-based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

#	Metric name	Age 65+ rate/percentage	Dual eligible (Medicare-M	
			Dual eligible (Medicare-Medicaid eligible) denominator	Dual eligible (Medicare- Medicaid eligible) numerator or count
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>			<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool			
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis			
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)			1,152
				1,078
				1,086
4	Medicaid Beneficiaries with SUD			
5	Medicaid Beneficiaries Treated in an IMD for SUD			
6	Any SUD Treatment			1,579

#	Metric name	Age 65+ rate/percentage	Dual eligible (Medicare-M	
			Dual eligible (Medicare-Medicaid eligible) denominator	Dual eligible (Medicare- Medicaid eligible) numerator or count
				1,580
				1,599
7	Early Intervention			61
				55
				53
8	Outpatient Services			542
				539
				554
9	Intensive Outpatient and Partial Hospitalization Services			27
				27

#	Metric name	Age 65+ rate/percentage	Dual eligible (Medicare-M	
			Dual eligible (Medicare-Medicaid eligible) denominator	Dual eligible (Medicare- Medicaid eligible) numerator or count
				27
10	Residential and Inpatient Services			3
				2
				3
11	Withdrawal Management			1
				0
				1
12	Medication-Assisted Treatment (MAT)			227
				229
				224
13	SUD Provider Availability			

#	Metric name	Age 65+ rate/percentage	Dual eligible (Medicare-M	
			Dual eligible (Medicare-Medicaid eligible) denominator	Dual eligible (Medicare- Medicaid eligible) numerator or count
14	SUD Provider Availability - MAT			
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f			

#	Metric name	Age 65+ rate/percentage	Dual eligible (Medicare-M	
			Dual eligible (Medicare-Medicaid eligible) denominator	Dual eligible (Medicare- Medicaid eligible) numerator or count
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]			
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}			
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}			

#	Metric name	Age 65+ rate/percentage	Dual eligible (Medicare-M	
			Dual eligible (Medicare-Medicaid eligible) denominator	Dual eligible (Medicare- Medicaid eligible) numerator or count
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]			
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]			
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]			
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]			
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]			
23	Emergency Department Utilization for SUD per 1,000 Medicaid	1.751378745		
		1.626508303		
		2.189360476		
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	1.192428082		
		0.983470137		
		1.229114653		
25	Readmissions Among Beneficiaries with SUD			

#	Metric name	Age 65+ rate/percentage	Dual eligible (Medicare-M	
			Dual eligible (Medicare-Medicaid eligible) denominator	Dual eligible (Medicare- Medicaid eligible) numerator or count
26	Overdose Deaths (count)			
27	Overdose Deaths (rate)	#DIV/0!		
28	SUD Spending			
29	SUD Spending within IMDs			
30	Per Capita SUD Spending			
31	Per Capita SUD Spending within IMDs			
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c			
33	Grievances Related to SUD Treatment Services			
34	Appeals Related to SUD Treatment Services			
35	Critical Incidents Related to SUD Treatment Services			
36	Average Length of Stay in IMDs			
Q1	PDMP checking by provider type;			

			Dual eligible (Medicare-M	
#	Metric name	Age 65+ rate/percentage	Dual eligible (Medicare-Medicaid eligible) denominator	Dual eligible (Medicare- Medicaid eligible) numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community- based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

#	Metric name	Medicaid eligible)		Medicaid on	
		Dual eligible (Medicare-Medicaid eligible) rate/percentage	Medicaid only denominator	Medicaid only numerator or count	
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>				<i>EXAMPLE:</i>
					<i>EXAMPLE:</i>
					<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool				
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis				
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)				19,269
					18,279
					17,721
4	Medicaid Beneficiaries with SUD				
5	Medicaid Beneficiaries Treated in an IMD for SUD				
6	Any SUD Treatment				48,553

#	Metric name	Medicaid eligible)		Medicaid on	
		Dual eligible (Medicare-Medicaid eligible) rate/percentage	Medicaid only denominator	Medicaid only numerator or count	
				47,711	
				47,372	
7	Early Intervention			530	
				463	
				371	
8	Outpatient Services			10,173	
				9,956	
				9,814	
9	Intensive Outpatient and Partial Hospitalization Services			1,083	
				1,068	

#	Metric name	Medicaid eligible)		Medicaid on
		Dual eligible (Medicare-Medicaid eligible) rate/percentage	Medicaid only denominator	Medicaid only numerator or count
				985
10	Residential and Inpatient Services			265
				233
				251
11	Withdrawal Management			154
				146
				159
12	Medication-Assisted Treatment (MAT)			10,586
				10,540
				10,595
13	SUD Provider Availability			

		Medicaid eligible)		Medicaid on	
#	Metric name	Dual eligible (Medicare-Medicaid eligible) rate/percentage	Medicaid only denominator	Medicaid only numerator or count	
14	SUD Provider Availability - MAT				
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f				

#	Metric name	Medicaid eligible)		Medicaid on	
		Dual eligible (Medicare-Medicaid eligible) rate/percentage	Medicaid only denominator	Medicaid only numerator or count	
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]				
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}				
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}				

#	Metric name	Medicaid eligible)		Medicaid on	
		Dual eligible (Medicare-Medicaid eligible) rate/percentage	Medicaid only denominator	Medicaid only numerator or count	
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]				
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]				
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]				
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]				
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]				
23	Emergency Department Utilization for SUD per 1,000 Medicaid				
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries				
25	Readmissions Among Beneficiaries with SUD				

#	Metric name	Medicaid eligible)		Medicaid on	
		Dual eligible (Medicare-Medicaid eligible) rate/percentage	Medicaid only denominator	Medicaid only numerator or count	
26	Overdose Deaths (count)				
27	Overdose Deaths (rate)				
28	SUD Spending				
29	SUD Spending within IMDs				
30	Per Capita SUD Spending				
31	Per Capita SUD Spending within IMDs				
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c				
33	Grievances Related to SUD Treatment Services				
34	Appeals Related to SUD Treatment Services				
35	Critical Incidents Related to SUD Treatment Services				
36	Average Length of Stay in IMDs				
Q1	PDMP checking by provider type;				

		Medicaid eligible)	Medicaid on	
#	Metric name	Dual eligible (Medicare-Medicaid eligible) rate/percentage	Medicaid only denominator	Medicaid only numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community-based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

		ly	Pregnant	
#	Metric name	Medicaid only rate/percentage	Pregnant denominator	Pregnant numerator or count
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>			<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool			
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis			
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)			276
				271
				273
4	Medicaid Beneficiaries with SUD			
5	Medicaid Beneficiaries Treated in an IMD for SUD			
6	Any SUD Treatment			508

#	Metric name	Medicaid only rate/percentage	Pregnant denominator	Pregnant numerator or count
				485
	Early Intervention			535
7				13
				14
				10
8	Outpatient Services			184
				183
				186
9	Intensive Outpatient and Partial Hospitalization Services			10
				8

#	Metric name	Medicaid only rate/percentage	Pregnant denominator	Pregnant numerator or count
				10
10	Residential and Inpatient Services			3
				3
				3
11	Withdrawal Management			4
				3
				1
12	Medication-Assisted Treatment (MAT)			141
				140
				142
13	SUD Provider Availability			

#	Metric name	Medicaid only rate/percentage	Pregnant denominator	Pregnant numerator or count
14	SUD Provider Availability - MAT			
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f			

#	Metric name	Medicaid only rate/percentage	Pregnant denominator	Pregnant numerator or count
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]			
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}			
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}			

#	Metric name	Medicaid only rate/percentage	Pregnant denominator	Pregnant numerator or count
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]			
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]			
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]			
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]			
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]			
23	Emergency Department Utilization for SUD per 1,000 Medicaid			
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries			
25	Readmissions Among Beneficiaries with SUD			

		ly	Pregnant	
#	Metric name	Medicaid only rate/percentage	Pregnant denominator	Pregnant numerator or count
26	Overdose Deaths (count)			
27	Overdose Deaths (rate)			
28	SUD Spending			
29	SUD Spending within IMDs			
30	Per Capita SUD Spending			
31	Per Capita SUD Spending within IMDs			
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c			
33	Grievances Related to SUD Treatment Services			
34	Appeals Related to SUD Treatment Services			
35	Critical Incidents Related to SUD Treatment Services			
36	Average Length of Stay in IMDs			
Q1	PDMP checking by provider type;			

			ly	Pregnant	
#	Metric name	Medicaid only rate/percentage	Pregnant denominator	Pregnant numerator or count	
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD				
Q3	Individuals connected to alternative therapies from other community-based resources for pain				
State-specific metrics					
S1	Project ECHO provider training on pain management				

Table: Substance Use Disorder Demonstration Metrics

			Not pregnant	
#	Metric name	Pregnant rate/percentage	Not pregnant denominator	Not pregnant numerator or count
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>			<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool			
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis			
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)			20,145
				19,086
				18,534
4	Medicaid Beneficiaries with SUD			
5	Medicaid Beneficiaries Treated in an IMD for SUD			
6	Any SUD Treatment			49,624

#	Metric name	Pregnant rate/percentage	Not pregnant	
			Not pregnant denominator	Not pregnant numerator or count
				48,806
				48,436
7	Early Intervention			578
				504
				414
8	Outpatient Services			10,531
				10,312
				10,182
9	Intensive Outpatient and Partial Hospitalization Services			1,100
				1,087

#	Metric name	Pregnant rate/percentage	Not pregnant	
			Not pregnant denominator	Not pregnant numerator or count
				1,002
10	Residential and Inpatient Services			265
				232
				251
11	Withdrawal Management			151
				143
				159
12	Medication-Assisted Treatment (MAT)			10,672
				10,629
				10,677
13	SUD Provider Availability			

#	Metric name	Pregnant rate/percentage	Not pregnant	
			Not pregnant denominator	Not pregnant numerator or count
14	SUD Provider Availability - MAT			
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f			

#	Metric name	Pregnant rate/percentage	Not pregnant	
			denominator	numerator or count
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]			
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}			
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}			

#	Metric name	Pregnant rate/percentage	Not pregnant	
			denominator	numerator or count
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]			
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]			
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]			
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]			
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]			
23	Emergency Department Utilization for SUD per 1,000 Medicaid			
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries			
25	Readmissions Among Beneficiaries with SUD			

			Not pregnant	
#	Metric name	Pregnant rate/percentage	Not pregnant denominator	Not pregnant numerator or count
26	Overdose Deaths (count)			
27	Overdose Deaths (rate)			
28	SUD Spending			
29	SUD Spending within IMDs			
30	Per Capita SUD Spending			
31	Per Capita SUD Spending within IMDs			
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c			
33	Grievances Related to SUD Treatment Services			
34	Appeals Related to SUD Treatment Services			
35	Critical Incidents Related to SUD Treatment Services			
36	Average Length of Stay in IMDs			
Q1	PDMP checking by provider type;			

			Not pregnant	
#	Metric name	Pregnant rate/percentage	Not pregnant denominator	Not pregnant numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community-based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

#	Metric name	Not pregnant rate/percentage	Criminally involved denominator	Criminally involved numerator or count
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>			<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool			
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis			
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)			61
4	Medicaid Beneficiaries with SUD			
5	Medicaid Beneficiaries Treated in an IMD for SUD			
6	Any SUD Treatment			99

#	Metric name	Not pregnant rate/percentage	Criminally involved denominator	Criminally involved numerator or count
				118
7	Early Intervention			2
8	Outpatient Services			31
9	Intensive Outpatient and Partial Hospitalization Services			12

#	Metric name	Not pregnant rate/percentage	Criminally involved denominator	Criminally involved numerator or count
				19
10	Residential and Inpatient Services			1
				6
				2
11	Withdrawal Management			1
				8
				2
12	Medication-Assisted Treatment (MAT)			41
				53
				47
13	SUD Provider Availability			

#	Metric name	Not pregnant rate/percentage	Criminally involved denominator	Criminally involved numerator or count
14	SUD Provider Availability - MAT			
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f			

#	Metric name	Not pregnant rate/percentage	Criminally involved denominator	Criminally involved numerator or count
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]			
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}			
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}			

#	Metric name	Not pregnant rate/percentage	Criminally involved denominator	Criminally involved numerator or count
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]			
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]			
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]			
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]			
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]			
23	Emergency Department Utilization for SUD per 1,000 Medicaid			
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries			
25	Readmissions Among Beneficiaries with SUD			

#	Metric name	Not pregnant rate/percentage	Criminally involved denominator	Criminally involved numerator or count
26	Overdose Deaths (count)			
27	Overdose Deaths (rate)			
28	SUD Spending			
29	SUD Spending within IMDs			
30	Per Capita SUD Spending			
31	Per Capita SUD Spending within IMDs			
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c			
33	Grievances Related to SUD Treatment Services			
34	Appeals Related to SUD Treatment Services			
35	Critical Incidents Related to SUD Treatment Services			
36	Average Length of Stay in IMDs			
Q1	PDMP checking by provider type;			

t			Criminally inv	
#	Metric name	Not pregnant rate/percentage	Criminally involved denominator	Criminally involved numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community-based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

#	Metric name	Involved		Not criminally	
		Criminally involved rate/percentage	Not criminally involved denominator	Not criminally involved numerator or count	
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>				<i>EXAMPLE:</i>
					<i>EXAMPLE:</i>
					<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool				
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis				
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)				20,360
					19,290
					18,738
4	Medicaid Beneficiaries with SUD				
5	Medicaid Beneficiaries Treated in an IMD for SUD				
6	Any SUD Treatment				50,033

#	Metric name	Criminally involved	
		Criminally involved rate/percentage	Not criminally involved denominator
			Not criminally involved numerator or count
			49,173
			48,858
7	Early Intervention		589
			518
			424
8	Outpatient Services		10,684
			10,436
			10,313
9	Intensive Outpatient and Partial Hospitalization Services		1,098
			1,083

#	Metric name	Involved		Not criminally	
		Criminally involved rate/percentage	Not criminally involved denominator	Not criminally involved numerator or count	
				993	
10	Residential and Inpatient Services			267	
				229	
				252	
11	Withdrawal Management			154	
				138	
				158	
12	Medication-Assisted Treatment (MAT)			10,772	
				10,716	
				10,772	
13	SUD Provider Availability				

#	Metric name	Involved		Not criminally	
		Criminally involved rate/percentage	Not criminally involved denominator	Not criminally involved numerator or count	
14	SUD Provider Availability - MAT				
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f				

#	Metric name	Involved		Not criminally	
		Criminally involved rate/percentage	Not criminally involved denominator	Not criminally involved numerator or count	
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]				
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}				
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}				

#	Metric name	Involved		Not criminally	
		Criminally involved rate/percentage	Not criminally involved denominator	Not criminally involved numerator or count	
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]				
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]				
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]				
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]				
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]				
23	Emergency Department Utilization for SUD per 1,000 Medicaid				
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries				
25	Readmissions Among Beneficiaries with SUD				

#	Metric name	Involved		Not criminally	
		Criminally involved rate/percentage	Not criminally involved denominator	Not criminally involved numerator or count	
26	Overdose Deaths (count)				
27	Overdose Deaths (rate)				
28	SUD Spending				
29	SUD Spending within IMDs				
30	Per Capita SUD Spending				
31	Per Capita SUD Spending within IMDs				
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c				
33	Grievances Related to SUD Treatment Services				
34	Appeals Related to SUD Treatment Services				
35	Critical Incidents Related to SUD Treatment Services				
36	Average Length of Stay in IMDs				
Q1	PDMP checking by provider type;				

Criminally involved			Not criminally involved	
#	Metric name	Criminally involved rate/percentage	Not criminally involved denominator	Not criminally involved numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community-based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

#	Metric name	involved		OUD subpopu	
		Not criminally involved rate/percentage	OUD subpopulation denominator	OUD subpopulation numerator or count	
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>				
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool				
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis				
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)			9,515	
				9,308	
				9,089	
4	Medicaid Beneficiaries with SUD			16,016	
5	Medicaid Beneficiaries Treated in an IMD for SUD			1,095	
6	Any SUD Treatment			10,050	

#	Metric name	involved		OUD subpopu	
		Not criminally involved rate/percentage		OUD subpopulation denominator	OUD subpopulation numerator or count
					10,053
					9,900
7	Early Intervention				140
					112
					95
8	Outpatient Services				4,870
					4,805
					4,740
9	Intensive Outpatient and Partial Hospitalization Services				229
					232

#	Metric name	involved		OUD subpopu	
		Not criminally involved rate/percentage		OUD subpopulation denominator	OUD subpopulation numerator or count
					230
10	Residential and Inpatient Services				112
					103
					100
11	Withdrawal Management				61
					59
					63
12	Medication-Assisted Treatment (MAT)				8,170
					8,204
					8,153
13	SUD Provider Availability				

#	Metric name	involved		OUD subpopu	
		Not criminally involved rate/percentage	OUD subpopulation denominator	OUD subpopulation numerator or count	
14	SUD Provider Availability - MAT				
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f				

#	Metric name	involved		OUD subpopu	
		Not criminally involved rate/percentage		OUD subpopulation denominator	OUD subpopulation numerator or count
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]				
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}				
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}				

#	Metric name	involved		OUD subpopu	
		Not criminally involved rate/percentage		OUD subpopulation denominator	OUD subpopulation numerator or count
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]				
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]				
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]				
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]				
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]				
23	Emergency Department Utilization for SUD per 1,000 Medicaid			13,986	489
				14,054	523
				14,040	500
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries			13,986	349
				14,054	379
				14,040	371
25	Readmissions Among Beneficiaries with SUD				

#	Metric name	involved		OUD subpopu	
		Not criminally involved rate/percentage		OUD subpopulation denominator	OUD subpopulation numerator or count
26	Overdose Deaths (count)				230
27	Overdose Deaths (rate)			567	230
28	SUD Spending				
29	SUD Spending within IMDs				
30	Per Capita SUD Spending				
31	Per Capita SUD Spending within IMDs				
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c				
33	Grievances Related to SUD Treatment Services				
34	Appeals Related to SUD Treatment Services				
35	Critical Incidents Related to SUD Treatment Services				
36	Average Length of Stay in IMDs				
Q1	PDMP checking by provider type;				

involved			OUD subpopu	
#	Metric name	Not criminally involved rate/percentage	OUD subpopulation denominator	OUD subpopulation numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community-based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

		ation	State-sp	
#	Metric name	OU subpopulation rate/percentage	State-specific subpopulation 1 denominator	State-specific subpopulation 1 numerator or count
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>			<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
				<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool			
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis			
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)			
4	Medicaid Beneficiaries with SUD			
5	Medicaid Beneficiaries Treated in an IMD for SUD			
6	Any SUD Treatment			

ation			State-sp	
#	Metric name	OU subpopulation rate/percentage	State-specific subpopulation 1 denominator	State-specific subpopulation 1 numerator or count
7	Early Intervention			
8	Outpatient Services			
9	Intensive Outpatient and Partial Hospitalization Services			

ation			State-sp	
#	Metric name	OU subpopulation rate/percentage	State-specific subpopulation 1 denominator	State-specific subpopulation 1 numerator or count
10	Residential and Inpatient Services			
11	Withdrawal Management			
12	Medication-Assisted Treatment (MAT)			
13	SUD Provider Availability			

#	Metric name	OU subpopulation rate/percentage	State-specific subpopulation 1 denominator	State-specific subpopulation 1 numerator or count
14	SUD Provider Availability - MAT			
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f			

#	Metric name	OUD subpopulation rate/percentage	State-specific subpopulation 1 denominator	State-specific subpopulation 1 numerator or count
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]			
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}			
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}			

#	Metric name	State-specific	
		State-specific subpopulation 1 denominator	State-specific subpopulation 1 numerator or count
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]		
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]		
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]		
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]		
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]		
23	Emergency Department Utilization for SUD per 1,000 Medicaid	34.96353496	
		37.21360467	
		35.61253561	
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	24.95352495	
		26.96741141	
		26.42450142	
25	Readmissions Among Beneficiaries with SUD		

#	Metric name	OU subpopulation rate/percentage	State-specific subpopulation 1 denominator	State-specific subpopulation 1 numerator or count
26	Overdose Deaths (count)			
27	Overdose Deaths (rate)	405.643739		
28	SUD Spending			
29	SUD Spending within IMDs			
30	Per Capita SUD Spending			
31	Per Capita SUD Spending within IMDs			
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c			
33	Grievances Related to SUD Treatment Services			
34	Appeals Related to SUD Treatment Services			
35	Critical Incidents Related to SUD Treatment Services			
36	Average Length of Stay in IMDs	#DIV/0!		
Q1	PDMP checking by provider type;			

ation			State-sp	
#	Metric name	OU subpopulation rate/percentage	State-specific subpopulation 1 denominator	State-specific subpopulation 1 numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community- based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

#	Metric name	Specific subpopulation 1 ^b		State-specific subpopulation 2	
		State-specific subpopulation 1 rate/percentage	State-specific subpopulation 2 denominator	State-specific subpopulation 2 numerator or count	
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>				<i>EXAMPLE:</i>
					<i>EXAMPLE:</i>
					<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool				
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis				
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)				
4	Medicaid Beneficiaries with SUD				
5	Medicaid Beneficiaries Treated in an IMD for SUD				
6	Any SUD Treatment				

Specific subpopulation 1 ^b			State-sp	
#	Metric name	State-specific subpopulation 1 rate/percentage	State-specific subpopulation 2 denominator	State-specific subpopulation 2 numerator or count
7	Early Intervention			
8	Outpatient Services			
9	Intensive Outpatient and Partial Hospitalization Services			

Specific subpopulation 1 ^b			State-sp	
#	Metric name	State-specific subpopulation 1 rate/percentage	State-specific subpopulation 2 denominator	State-specific subpopulation 2 numerator or count
10	Residential and Inpatient Services			
11	Withdrawal Management			
12	Medication-Assisted Treatment (MAT)			
13	SUD Provider Availability			

#	Metric name	State-specific subpopulation 1 rate/percentage	State-specific subpopulation 2 denominator	State-specific subpopulation 2 numerator or count
14	SUD Provider Availability - MAT			
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f			

#	Metric name	Specific subpopulation 1 ^b		State-sp	
		State-specific subpopulation 1 rate/percentage	State-specific subpopulation 2 denominator	State-specific subpopulation 2 numerator or count	
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]				
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}				
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}				

#	Metric name	Specific subpopulation 1 ^b		State-sp	
		State-specific subpopulation 1 rate/percentage	State-specific subpopulation 2 denominator	State-specific subpopulation 2 numerator or count	
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]				
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]				
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]				
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]				
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]				
23	Emergency Department Utilization for SUD per 1,000 Medicaid	#DIV/0!			
		#DIV/0!			
		#DIV/0!			
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	#DIV/0!			
		#DIV/0!			
		#DIV/0!			
25	Readmissions Among Beneficiaries with SUD	#DIV/0!			

#	Metric name	State-specific subpopulation 1 ^b rate/percentage	State-specific subpopulation 2	
			denominator	numerator or count
26	Overdose Deaths (count)			
27	Overdose Deaths (rate)	#DIV/0!		
28	SUD Spending			
29	SUD Spending within IMDs			
30	Per Capita SUD Spending	#DIV/0!		
31	Per Capita SUD Spending within IMDs	#DIV/0!		
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c			
33	Grievances Related to SUD Treatment Services			
34	Appeals Related to SUD Treatment Services			
35	Critical Incidents Related to SUD Treatment Services			
36	Average Length of Stay in IMDs	#DIV/0!		
Q1	PDMP checking by provider type;			

Specific subpopulation 1 ^b			State-sp	
#	Metric name	State-specific subpopulation 1 rate/percentage	State-specific subpopulation 2 denominator	State-specific subpopulation 2 numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community-based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

#	Metric name	Specific subpopulation 2 ^b		State-specific subpopulation 3	
		State-specific subpopulation 2 rate/percentage	State-specific subpopulation 3 denominator	State-specific subpopulation 3 numerator or count	
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>				<i>EXAMPLE:</i>
					<i>EXAMPLE:</i>
					<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool				
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis				
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)				
4	Medicaid Beneficiaries with SUD				
5	Medicaid Beneficiaries Treated in an IMD for SUD				
6	Any SUD Treatment				

Specific subpopulation 2 ^b			State-sp	
#	Metric name	State-specific subpopulation 2 rate/percentage	State-specific subpopulation 3 denominator	State-specific subpopulation 3 numerator or count
7	Early Intervention			
8	Outpatient Services			
9	Intensive Outpatient and Partial Hospitalization Services			

#	Metric name	State-specific subpopulation 2 ^b rate/percentage	State-specific subpopulation 3 denominator	State-specific subpopulation 3 numerator or count
10	Residential and Inpatient Services			
11	Withdrawal Management			
12	Medication-Assisted Treatment (MAT)			
13	SUD Provider Availability			

	Specific subpopulation 2 ^b	State-sp
#	Metric name State-specific subpopulation 2 rate/percentage	State-specific subpopulation 3 numerator or count State-specific subpopulation 3 denominator
14	SUD Provider Availability - MAT	
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f	

#	Metric name	Specific subpopulation 2 ^b		State-sp	
		State-specific subpopulation 2 rate/percentage	State-specific subpopulation 3 denominator	State-specific subpopulation 3 numerator or count	
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]				
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}				
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}				

#	Metric name	Specific subpopulation 2 ^b		State-sp	
		State-specific subpopulation 2 rate/percentage	State-specific subpopulation 3 denominator	State-specific subpopulation 3 numerator or count	
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]				
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]				
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]				
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]				
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]				
23	Emergency Department Utilization for SUD per 1,000 Medicaid	#DIV/0!			
		#DIV/0!			
		#DIV/0!			
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	#DIV/0!			
		#DIV/0!			
		#DIV/0!			
25	Readmissions Among Beneficiaries with SUD	#DIV/0!			

#	Metric name	Specific subpopulation 2 ^b State-specific subpopulation 2 rate/percentage	State-sp	
			State-specific subpopulation 3 denominator	State-specific subpopulation 3 numerator or count
26	Overdose Deaths (count)			
27	Overdose Deaths (rate)	#DIV/0!		
28	SUD Spending			
29	SUD Spending within IMDs			
30	Per Capita SUD Spending	#DIV/0!		
31	Per Capita SUD Spending within IMDs	#DIV/0!		
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c			
33	Grievances Related to SUD Treatment Services			
34	Appeals Related to SUD Treatment Services			
35	Critical Incidents Related to SUD Treatment Services			
36	Average Length of Stay in IMDs	#DIV/0!		
Q1	PDMP checking by provider type;			

Specific subpopulation 2 ^b			State-sp	
#	Metric name	State-specific subpopulation 2 rate/percentage	State-specific subpopulation 3 denominator	State-specific subpopulation 3 numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community-based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

#	Metric name	Specific subpopulation 3 ^b		State-specific subpopulation 4	
		State-specific subpopulation 3 rate/percentage	State-specific subpopulation 4 denominator	State-specific subpopulation 4 numerator or count	
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>				<i>EXAMPLE:</i>
					<i>EXAMPLE:</i>
					<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool				
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis				
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)				
4	Medicaid Beneficiaries with SUD				
5	Medicaid Beneficiaries Treated in an IMD for SUD				
6	Any SUD Treatment				

Specific subpopulation 3 ^b			State-sp	
#	Metric name	State-specific subpopulation 3 rate/percentage	State-specific subpopulation 4 denominator	State-specific subpopulation 4 numerator or count
7	Early Intervention			
8	Outpatient Services			
9	Intensive Outpatient and Partial Hospitalization Services			

Specific subpopulation 3 ^b			State-sp	
#	Metric name	State-specific subpopulation 3 rate/percentage	State-specific subpopulation 4 denominator	State-specific subpopulation 4 numerator or count
10	Residential and Inpatient Services			
11	Withdrawal Management			
12	Medication-Assisted Treatment (MAT)			
13	SUD Provider Availability			

#	Metric name	State-specific subpopulation 3 rate/percentage	State-specific subpopulation 4 denominator	State-specific subpopulation 4 numerator or count
14	SUD Provider Availability - MAT			
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f			

#	Metric name	Specific subpopulation 3 ^b		State-sp	
		State-specific subpopulation 3 rate/percentage		State-specific subpopulation 4 denominator	State-specific subpopulation 4 numerator or count
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]				
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}				
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}				

#	Metric name	Specific subpopulation 3 ^b		State-sp	
		State-specific subpopulation 3 rate/percentage	State-specific subpopulation 4 denominator	State-specific subpopulation 4 numerator or count	
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]				
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]				
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]				
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]				
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]				
23	Emergency Department Utilization for SUD per 1,000 Medicaid	#DIV/0!			
		#DIV/0!			
		#DIV/0!			
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	#DIV/0!			
		#DIV/0!			
		#DIV/0!			
25	Readmissions Among Beneficiaries with SUD	#DIV/0!			

#	Metric name	State-specific subpopulation 3 ^b rate/percentage	State-specific subpopulation 4	
			denominator	numerator or count
26	Overdose Deaths (count)			
27	Overdose Deaths (rate)	#DIV/0!		
28	SUD Spending			
29	SUD Spending within IMDs			
30	Per Capita SUD Spending	#DIV/0!		
31	Per Capita SUD Spending within IMDs	#DIV/0!		
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c			
33	Grievances Related to SUD Treatment Services			
34	Appeals Related to SUD Treatment Services			
35	Critical Incidents Related to SUD Treatment Services			
36	Average Length of Stay in IMDs	#DIV/0!		
Q1	PDMP checking by provider type;			

Specific subpopulation 3 ^b			State-sp	
#	Metric name	State-specific subpopulation 3 rate/percentage	State-specific subpopulation 4 denominator	State-specific subpopulation 4 numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community-based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

#	Metric name	Specific subpopulation 4 ^b		State-specific subpopulation 5	
		State-specific subpopulation 4 rate/percentage	State-specific subpopulation 5 denominator	State-specific subpopulation 5 numerator or count	
<i>EXAMPLE: 1 (Do not delete or edit this row)</i>	<i>EXAMPLE: Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>				<i>EXAMPLE:</i>
					<i>EXAMPLE:</i>
					<i>EXAMPLE:</i>
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool				
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis				
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)				
4	Medicaid Beneficiaries with SUD				
5	Medicaid Beneficiaries Treated in an IMD for SUD				
6	Any SUD Treatment				

Specific subpopulation 4 ^b			State-sp	
#	Metric name	State-specific subpopulation 4 rate/percentage	State-specific subpopulation 5 denominator	State-specific subpopulation 5 numerator or count
7	Early Intervention			
8	Outpatient Services			
9	Intensive Outpatient and Partial Hospitalization Services			

#	Metric name	State-specific subpopulation 4 ^b State-specific subpopulation 4 rate/percentage	State-specific subpopulation 5 denominator	State-specific subpopulation 5 numerator or count
10	Residential and Inpatient Services			
11	Withdrawal Management			
12	Medication-Assisted Treatment (MAT)			
13	SUD Provider Availability			

#	Metric name	State-specific subpopulation 4 rate/percentage	State-specific subpopulation 5 denominator	State-specific subpopulation 5 numerator or count
14	SUD Provider Availability - MAT			
15	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD) [NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] ^f			

#	Metric name	Specific subpopulation 4 ^b		State-sp	
		State-specific subpopulation 4 rate/percentage	State-specific subpopulation 5 denominator	State-specific subpopulation 5 numerator or count	
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]				
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}				
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}				

#	Metric name	Specific subpopulation 4 ^b		State-sp	
		State-specific subpopulation 4 rate/percentage	State-specific subpopulation 5 denominator	State-specific subpopulation 5 numerator or count	
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]				
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]				
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]				
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]				
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]				
23	Emergency Department Utilization for SUD per 1,000 Medicaid	#DIV/0!			
		#DIV/0!			
		#DIV/0!			
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	#DIV/0!			
		#DIV/0!			
		#DIV/0!			
25	Readmissions Among Beneficiaries with SUD	#DIV/0!			

#	Metric name	State-specific subpopulation 4 rate/percentage	State-specific subpopulation 5	
			denominator	numerator or count
26	Overdose Deaths (count)			
27	Overdose Deaths (rate)	#DIV/0!		
28	SUD Spending			
29	SUD Spending within IMDs			
30	Per Capita SUD Spending	#DIV/0!		
31	Per Capita SUD Spending within IMDs	#DIV/0!		
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c			
33	Grievances Related to SUD Treatment Services			
34	Appeals Related to SUD Treatment Services			
35	Critical Incidents Related to SUD Treatment Services			
36	Average Length of Stay in IMDs	#DIV/0!		
Q1	PDMP checking by provider type;			

Specific subpopulation 4 ^b			State-sp	
#	Metric name	State-specific subpopulation 4 rate/percentage	State-specific subpopulation 5 denominator	State-specific subpopulation 5 numerator or count
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD			
Q3	Individuals connected to alternative therapies from other community-based resources for pain			
State-specific metrics				
S1	Project ECHO provider training on pain management			

Table: Substance Use Disorder Demonstration Metrics

State-specific subpopulation 5 ^b		
#	Metric name	State-specific subpopulation 5 rate/percentage
<i>EXAMPLE: 1</i> <i>(Do not delete or edit this row)</i>	<i>EXAMPLE:</i> <i>Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>	
1	Assessed for SUD Treatment Needs Using a Standardized Screening Tool	
2	Medicaid Beneficiaries with Newly Initiated SUD Treatment/Diagnosis	
3	Medicaid Beneficiaries with SUD Diagnosis (monthly)	
4	Medicaid Beneficiaries with SUD	
5	Medicaid Beneficiaries Treated in an IMD for SUD	
6	Any SUD Treatment	

Specific subpopulation 5 ^b		
#	Metric name	State-specific subpopulation 5 rate/percentage
7	Early Intervention	
8	Outpatient Services	
9	Intensive Outpatient and Partial Hospitalization Services	

Specific subpopulation 5 ^b		
#	Metric name	State-specific subpopulation 5 rate/percentage
10	Residential and Inpatient Services	
11	Withdrawal Management	
12	Medication-Assisted Treatment (MAT)	
13	SUD Provider Availability	

Specific subpopulation 5 ^b		
#	Metric name	State-specific subpopulation 5 rate/percentage
16	SUB-3 Alcohol and Other Drug Use Disorder Treatment Provided or Offered at Discharge, SUB-3a Alcohol and Other Drug Use Disorder Treatment at Discharge [Joint Commission]	
17(1)	Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD) [NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,d}	
17(2)	Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] ^{c,e}	

Specific subpopulation 5 ^b		
#	Metric name	State-specific subpopulation 5 rate/percentage
18	Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD) [PQA, NQF #2940; Medicaid Adult Core Set]	
19	Use of Opioids from Multiple Providers in Persons Without Cancer (OMP) [PQA; NQF #2950]	
20	Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]	
21	Concurrent Use of Opioids and Benzodiazepines (COB-AD) [PQA, NQF #3389; Medicaid Adult Core Set]	
22	Continuity of Pharmacotherapy for Opioid Use Disorder [USC; NQF #3175]	
23	Emergency Department Utilization for SUD per 1,000 Medicaid	#DIV/0!
		#DIV/0!
		#DIV/0!
24	Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries	#DIV/0!
		#DIV/0!
		#DIV/0!
25	Readmissions Among Beneficiaries with SUD	#DIV/0!

Specific subpopulation 5 ^b		
#	Metric name	State-specific subpopulation 5 rate/percentage
26	Overdose Deaths (count)	
27	Overdose Deaths (rate)	#DIV/0!
28	SUD Spending	
29	SUD Spending within IMDs	
30	Per Capita SUD Spending	#DIV/0!
31	Per Capita SUD Spending within IMDs	#DIV/0!
32	Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD [Adjusted HEDIS measure] ^c	
33	Grievances Related to SUD Treatment Services	
34	Appeals Related to SUD Treatment Services	
35	Critical Incidents Related to SUD Treatment Services	
36	Average Length of Stay in IMDs	#DIV/0!
Q1	PDMP checking by provider type;	

Specific subpopulation 5 ^b		
#	Metric name	State-specific subpopulation 5 rate/percentage
Q2	Access to additional services using Provider/Resource directory - connecting primary care to SUD	
Q3	Individuals connected to alternative therapies from other community-based resources for pain	
State-specific metrics		
S1	Project ECHO provider training on pain management	

#	Metric name	Metric description
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Note: Licensee and states must prominently display the following notice on any display of Measure rates:

Measures IET-AD, FUA-AD, FUM-AD, and AAP [Metrics #15, 17(1), 17(2), and 32] are Healthcare Effectiveness Data and Information Set (HEDIS®) measures that are owned and copyrighted by the National Committee for Quality Assurance (NCQA). HEDIS measures and specifications are not clinical guidelines, do not establish a standard of medical care and have not been tested for all potential applications. The measures and specifications are provided “as is” without warranty of any kind. NCQA makes no representations, warranties or endorsements about the quality of any product, test or protocol identified as numerator compliant or otherwise identified as meeting the requirements of a HEDIS measure or specification. NCQA makes no representations, warranties, or endorsement about the quality of any organization or clinician who uses or reports performance measures and NCQA has no liability to anyone who relies on HEDIS measures or specifications or data reflective of performance under such measures and specifications.

The measure specification methodology used by CMS is different from NCQA’s methodology. NCQA has not validated the adjusted measure specifications but has granted CMS permission to adjust. A calculated measure result (a “rate”) from a HEDIS measure that has not been certified via NCQA’s Measure Certification Program, and is based on adjusted HEDIS specifications, may not be called a “HEDIS rate” until it is audited and designated reportable by an NCQA-Certified HEDIS Compliance Auditor. Until such time, such measure rates shall be designated or referred to as “Adjusted, Uncertified, Unaudited HEDIS rates.”

^a Report metrics that are one annual value for a demonstration year only in the monitoring report specified in the reporting schedule

^b In columns AV-BJ, enter data for any state-specific subpopulations on which the state is approved to report. The state should also include the name of the state-specific subpopulation in row 10 of these columns. If the state reports on more than five state-specific subpopulations, add additional columns after column BJ.

^c Rates for these metrics reflect Uncertified, Unaudited HEDIS rates

^d Rates 1 and 2 reported for Metric #17(1) correspond to rates 2 and 3 for Metric #17 from Version 1.1 of the the Medicaid Section 1115 Substance Use Disorder Demonstrations: Technical Specifications for Monitoring Metrics

^e Rates 1 and 2 reported for Metric #17(2) correspond to rates 1 and 2 for Metric #17 from Version 1.1 of the the Medicaid Section 1115 Substance Use Disorder Demonstrations: Technical Specifications for Monitoring Metrics

#	Metric name	Metric description
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Checks:

- Numerator in #4 should equal the denominator in #30
- The denominator in #23 should equal the denominator in #24
- Numerator in #27 should equal the numerator in #26
- Numerator in #30 should equal the numerator in #28
- Denominator in #31 should equal the numerator in #5
- Numerator in #31 should equal the numerator in #29
- Counts for a subpopulation (e.g., pregnant, not pregnant) should sum approximately to counts for the overall demonstration