

## Substance Use Disorder (SUD)

*Note: PRA Disclosure Statement to be added here*

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

State New Mexico

Centennial Care 2.0

SUD Demonstration Year DY3

Calendar Dates for SUD DY

1/01/2021 - 12/31/2021

Calendar Dates for SUD Reporting Period

10/01/2021-12/31/2021 - rerun

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  |
|--|--|---|
| <p><i>EXAMPLE: 1</i><br/>                     (Do not delete or edit this row)</p> | <p><i>EXAMPLE:</i><br/>                     Assessed for SUD Treatment Needs Using a Standardized Screening Tool</p> | <p><i>EXAMPLE:</i><br/>                     Number of beneficiaries screened for SUD treatment needs using a standardized screening tool during the measurement</p>                                 |
| 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]<sup>f</sup></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"> <li>• 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</li> <li>• 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</li> </ul> <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<br>[Joint Commission] | <p><b>SUB-3:</b> 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><b>SUB-3a:</b> 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)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> | <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"> <li>• Percentage of ED visits for which the beneficiary received follow-up within 30 days of the ED visit (31 total days).</li> <hr/> <li>• Percentage of ED visits for which the beneficiary received follow-up within 7 days of the ED visit (8 total days).</li> </ul>   |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   | <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"> <li>• Percentage of ED visits for mental illness for which the beneficiary received follow-up within 30 days of the ED visit (31 total days)</li> <hr/> <li>• Percentage of ED visits for mental illness for which the beneficiary received follow-up within 7 days of the ED visit (8 total days).</li> </ul> |

| #  | Metric name   | Metric description  |
|----|---|---|
| 18 | Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD)<br>[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)<br>[PQA; NQF #2950]                    | The percentage of individuals $\geq 18$ years of age who received prescriptions for opioids from $\geq 4$ prescribers AND $\geq 4$ pharmacies within $\leq 180$ days.   |
| 20 | Use of Opioids at High Dosage and from Multiple Providers in Persons Without Cancer (OHDMP) [PQA, NQF #2951]  | The percentage of individuals $\geq 18$ years of age who received prescriptions for opioids with an average daily dosage of $\geq 90$ morphine milligram equivalents (MME) AND who received prescriptions for opioids from $\geq 4$ prescribers AND $\geq 4$ pharmacies.  |
| 21 | Concurrent Use of Opioids and Benzodiazepines (COB-AD)<br>[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<br>[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] <sup>c</sup> | 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 |
| <b>State-specific metrics</b> |  |   |
| 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<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i> | <i>EXAMPLE:<br/>Assessment of need and qualification for SUD treatment services</i> | <i>EXAMPLE:<br/>CMS-constructed</i> | <i>EXAMPLE:<br/>Other monthly and quarterly metrics</i> | <i>EXAMPLE:<br/>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 metrics |                                     |                              |                 |                                     |                                      |
|--|-------------------------------------|------------------------------|-----------------|-------------------------------------|--------------------------------------|
| #  | 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                                   | Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> | 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<br>[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)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> | 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)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   | 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)<br>[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)<br>[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)<br>[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<br>[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] <sup>c</sup> | 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  |
| <b>State-specific metrics</b>        |  |                              |                      |                    |                        |
| 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<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i> | <i>EXAMPLE<br/>(automatically populated per the CMS-approved monitoring protocol):<br/>Y</i> | <i>EXAMPLE (automatically populated per the CMS-approved monitoring protocol):<br/>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 Diagnosis (quarterly)                                    | 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      | Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> | 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<br>[Joint Commission] | N                       | N  |
| 17(1)   | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> | Y                       | Y  |
| 17(2)   | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] | Y                       | Y  |
| 19      | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           | Y                       | Y  |
| 22      | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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] <sup>c</sup> | 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   |
|---|--|--|
| <p><i>EXAMPLE: 1</i><br/> <b>(Do not delete or edit this row)</b></p> | <p><i>EXAMPLE:</i><br/>                     Assessed for SUD Treatment Needs Using a Standardized Screening Tool</p> | <p><i>EXAMPLE (automatically populated per the CMS-approved monitoring protocol):</i><br/>                     The Department will use state-defined procedure codes (list specific codes) to calculate this metric.</p> |
| 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |  |

| #     | 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<br>[Joint Commission] |  |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> |  |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |  |

| #  | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |  |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |  |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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] <sup>c</sup> |  |
| 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     |  |
| <b>State-specific metrics</b> |  |  |
| S1                            | Project ECHO provider training on pain management  |  |

**Table: Substance Use Disorder Demonstration Metrics**

| #  | Metric name  | Technical specifications manual version | Reporting issue (Y/N)<br>(further describe in SUD reporting issues tab) |
|--|--|---|---|
| <i>EXAMPLE: 1<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i> | <i>EXAMPLE:<br/>Version 3.0</i>         | <i>EXAMPLE:<br/>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)<br>(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)<br>(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)<br>(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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> | Version 4.0                             | N   |

| #     | Metric name   | Technical specifications manual version | Reporting issue (Y/N)<br>(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<br>[Joint Commission] |   |   |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> | Version 4.0                             | N   |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   | Version 4.0                             | N   |

| #  | Metric name   | Technical specifications manual version | Reporting issue (Y/N)<br>(further describe in SUD reporting issues tab) |
|----|---|---|---|
| 18 | Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD)<br>[PQA, NQF #2940; Medicaid Adult Core Set] | Version 4.0                             | N   |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           | Version 4.0                             | N   |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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                             |   |
| 25 | Readmissions Among Beneficiaries with SUD   | Version 4.0                             | Y   |



| #  | Metric name  | Technical specifications manual version | Reporting issue (Y/N)<br>(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] <sup>c</sup> | 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)<br>(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   |
| <b>State-specific metrics</b> |  |   |   |
| S1                            | Project ECHO provider training on pain management  |   | N   |

**Table: Substance Use Disorder Demonstration Metrics**

| #  | Metric name  | Measurement period<br>(month, quarter, year <sup>a</sup> ) | Dates covered by<br>measurement period<br>(MM/DD/YYYY-<br>MM/DD/YYYY) |
|--|--|--|---|
| <i>EXAMPLE: 1</i><br><i>(Do not delete or edit this row)</i> | <i>EXAMPLE:</i><br><i>Assessed for SUD Treatment</i><br><i>Needs Using a Standardized</i><br><i>Screening Tool</i> | <i>EXAMPLE:</i><br><i>Month 1</i>                          | <i>EXAMPLE:</i><br><i>07/01/2018-7/31/2018</i>                        |
|  |  | <i>EXAMPLE:</i><br><i>Month 2</i>                          | <i>EXAMPLE:</i><br><i>08/01/2018-08/31/2018</i>                       |
|  |  | <i>EXAMPLE:</i><br><i>Month 3</i>                          | <i>EXAMPLE:</i><br><i>09/01/2018-09/30/2018</i>                       |
| 1  | Assessed for SUD Treatment<br>Needs Using a Standardized<br>Screening Tool   | Month 1  |   |
|  |  | Month 2  |   |
|  |  | Month 3  |   |
| 2  | Medicaid Beneficiaries with Newly<br>Initiated SUD Treatment/Diagnosis   | Month 1  |   |
|  |  | Month 2  |   |
|  |  | Month 3  |   |
| 3  | Medicaid Beneficiaries with SUD<br>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<br>Diagnosis (quarterly)   | Year   | 1/01/2021 - 12/31/2021  |
| 5  | Medicaid Beneficiaries Treated in<br>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<br>(month, quarter, year <sup>a</sup> ) | Dates covered by<br>measurement period<br>(MM/DD/YYYY-<br>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<br>(month, quarter, year <sup>a</sup> ) | Dates covered by<br>measurement period<br>(MM/DD/YYYY-<br>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<br>(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<br>(month, quarter, year <sup>a</sup> ) | Dates covered by<br>measurement period<br>(MM/DD/YYYY-<br>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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> | 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<br>(month, quarter, year <sup>a</sup> ) | Dates covered by<br>measurement period<br>(MM/DD/YYYY-<br>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<br>[Joint Commission] | Year   |  |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> | Year   | <div style="background-color: #cccccc; height: 100px; width: 100%;"></div> <hr/> 01/01/2021-12/31/2021 |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   | Year   | <div style="background-color: #cccccc; height: 100px; width: 100%;"></div> <hr/> 01/01/2021-12/31/2021 |

| #  | Metric name   | Measurement period<br>(month, quarter, year <sup>a</sup> ) | Dates covered by<br>measurement period<br>(MM/DD/YYYY-<br>MM/DD/YYYY) |
|----|---|--|---|
| 18 | Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD)<br>[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)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           | Year   | 01/01/2021-12/31/2021   |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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   |



Medicaid Section 1115 Substance Use Disorder Demonstration Monitoring Report Workbook – SUD metrics

| #  | Metric name   | Measurement period<br>(month, quarter, year <sup>a</sup> ) | Dates covered by<br>measurement period<br>(MM/DD/YYYY-<br>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<br>IMDs  | Year   |   |
| 32 | Access to Preventive/ Ambulatory<br>Health Services for Adult Medicaid<br>Beneficiaries with SUD [Adjusted<br>HEDIS measure] <sup>c</sup> | Year   | 01/01/2021-12/31/2021   |
| 33 | Grievances Related to SUD<br>Treatment Services   | Quarter  |   |
| 34 | Appeals Related to SUD Treatment<br>Services  | Quarter  |   |
| 35 | Critical Incidents Related to SUD<br>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<br>(month, quarter, year <sup>a</sup> ) | Dates covered by<br>measurement period<br>(MM/DD/YYYY-<br>MM/DD/YYYY) |
|-------------------------------|--|--|---|
| Q2                            | Access to additional services using<br>Provider/Resource directory -<br>connecting primary care to SUD | Year   |   |
| Q3                            | Individuals connected to alternative<br>therapies from other community-<br>based resources for pain    | Year   |   |
| <b>State-specific metrics</b> |  |  |   |
| S1                            | Project ECHO provider training on<br>pain management   | Year   | 01/01/2021-12/31/2021   |

**Table: Substance Use Disorder Demonstration Metrics**

|  |  |                                     | Demonstration reporting numerator or count |
|--|--|-------------------------------------|--|
| #  | Metric name  | Demonstration reporting denominator | Demonstration reporting numerator or count |
| <i>EXAMPLE: 1<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i> |                                     | <i>EXAMPLE:<br/>100</i>                    |
|  |  |                                     | <i>EXAMPLE:<br/>100</i>                    |
|  |  |                                     | <i>EXAMPLE:<br/>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)                                      |                                     | 20,534                                     |
|  |  |                                     | 19,537                                     |
|  |  |                                     | 19,023                                     |
| 4  | Medicaid Beneficiaries with SUD Diagnosis (monthly)                                      |                                     |  |
| 5  | Medicaid Beneficiaries Treated in an IMD for SUD   |                                     |  |
| 6  | Any SUD Treatment  |                                     | 50,318                                     |

|   |   |                                     | Demonstration reporting                    |
|---|---|-------------------------------------|--|
| # | Metric name   | Demonstration reporting denominator | Demonstration reporting numerator or count |
|   |   |                                     | 49,576                                     |
|   |   |                                     | 49,373                                     |
| 7 | Early Intervention  |                                     | 605  |
|   |   |                                     | 531  |
|   |   |                                     | 465  |
| 8 | Outpatient Services                                       |                                     | 10,791                                     |
|   |   |                                     | 10,664                                     |
|   |   |                                     | 10,596                                     |
| 9 | Intensive Outpatient and Partial Hospitalization Services |                                     | 1,115                                      |
|   |   |                                     | 1,100                                      |

|    |                                     |                                     | Demonstration reporting denominator | Demonstration reporting numerator or count |
|----|-------------------------------------|-------------------------------------|-------------------------------------|--|
| #  | Metric name                         | Demonstration reporting denominator |                                     |  |
|    |                                     |                                     |                                     | 1,023                                      |
| 10 | Residential and Inpatient Services  |                                     |                                     | 298  |
|    |                                     |                                     |                                     | 291  |
|    |                                     |                                     |                                     | 316  |
| 11 | Withdrawal Management               |                                     |                                     | 191  |
|    |                                     |                                     |                                     | 197  |
|    |                                     |                                     |                                     | 203  |
| 12 | Medication-Assisted Treatment (MAT) |                                     |                                     | 10,811                                     |
|    |                                     |                                     |                                     | 10,772                                     |
|    |                                     |                                     |                                     | 10,833                                     |
| 13 | SUD Provider Availability           |                                     |                                     |  |



|       |   | 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<br>[Joint Commission] |                                     |  |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> |                                     |  |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |                                     |  |

|    |   | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |                                     |  |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |                                     |  |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[USC; NQF #3175]                                     |                                     |  |
| 23 | Emergency Department Utilization for SUD per 1,000 Medicaid   | 786,413                             | 2,233                                      |
|    |   | 789,490                             | 2,130                                      |
|    |   | 792,264                             | 2,158                                      |
| 24 | Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries  | 786,413                             | 1,257                                      |
|    |   | 789,490                             | 1,255                                      |
|    |   | 792,264                             | 1,275                                      |
| 25 | Readmissions Among Beneficiaries with SUD   |                                     |  |



|    |  | Demonstration reporting             |  |
|----|--|-------------------------------------|--|
| #  | Metric name  | Demonstration reporting denominator | Demonstration reporting 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] <sup>c</sup> |                                     |  |
| 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;  |                                     |  |

| <b>Demonstration reporting</b> |  |                                     |  |
|--------------------------------|--|-------------------------------------|--|
| #                              | 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     |                                     |  |
| <b>State-specific metrics</b>  |  |                                     |  |
| S1                             | Project ECHO provider training on pain management  |                                     | # of sessions: 72<br># of providers: 282   |

**Table: Substance Use Disorder Demonstration Metrics**

|  |  |   | ig                   | Age < 18                    |
|--|--|---|----------------------|-----------------------------|
| #  | Metric name  | Demonstration reporting rate/percentage | Age < 18 denominator | Age < 18 numerator or count |
| <i>EXAMPLE: 1<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>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 Diagnosis (monthly)                                      |   |                      |                             |
| 5  | Medicaid Beneficiaries Treated in an IMD for SUD   |   |                      |                             |
| 6  | Any SUD Treatment  |   |                      | 4,198                       |

| ig |   |   | Age < 18             |                             |
|----|---|---|----------------------|-----------------------------|
| #  | Metric name   | Demonstration reporting rate/percentage | Age < 18 denominator | Age < 18 numerator or count |
|    |   |   |                      | 4,242                       |
|    |   |   |                      | 4,080                       |
| 7  | Early Intervention  |   |                      | 22                          |
|    |   |   |                      | 33                          |
|    |   |   |                      | 16                          |
| 8  | Outpatient Services                                       |   |                      | 295                         |
|    |   |   |                      | 327                         |
|    |   |   |                      | 303                         |
| 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                           |
|    |                                     |   |                      | 3                           |
| 11 | Withdrawal Management               |   |                      | 0                           |
|    |                                     |   |                      | 0                           |
|    |                                     |   |                      | 0                           |
| 12 | Medication-Assisted Treatment (MAT) |   |                      | 29                          |
|    |                                     |   |                      | 27                          |
|    |                                     |   |                      | 31                          |
| 13 | SUD Provider Availability           |   |                      |                             |

|    |  |   | ig                   |                             | 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |   |                      |                             |          |  |
|    |  | #DIV/0!                                 |                      |                             |          |  |
|    |  | #DIV/0!                                 |                      |                             |          |  |
|    |  | #DIV/0!                                 |                      |                             |          |  |
|    |  | #DIV/0!                                 |                      |                             |          |  |
|    |  | #DIV/0!                                 |                      |                             |          |  |
|    |  | #DIV/0!                                 |                      |                             |          |  |
|    |  | #DIV/0!                                 |                      |                             |          |  |
|    |  | #DIV/0!                                 |                      |                             |          |  |

| #     | 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] <sup>c,d</sup> |         |                      |                             |
|       |  | #DIV/0! |                      |                             |
|       |  | #DIV/0! |                      |                             |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |         |                      |                             |
|       |  | #DIV/0! |                      |                             |
|       |  | #DIV/0! |                      |                             |

| ig |   |   | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] | #DIV/0!                                 |                      |                             |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           | #DIV/0!                                 |                      |                             |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[USC; NQF #3175]                                     | #DIV/0!                                 |                      |                             |
| 23 | Emergency Department Utilization for SUD per 1,000 Medicaid   | 2.839474932                             | 306,605              | 50                          |
|    |   | 2.697944242                             | 308,507              | 42                          |
|    |   | 2.723839528                             | 310,203              | 53                          |
| 24 | Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries  | 1.598396771                             | 306,605              | 50                          |
|    |   | 1.589633814                             | 308,507              | 62                          |
|    |   | 1.609312047                             | 310,203              | 50                          |
| 25 | Readmissions Among Beneficiaries with SUD   | #DIV/0!                                 |                      |                             |



| 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)   | #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] <sup>c</sup> | #DIV/0!                                 |                      |                             |
| 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;  | 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     |   |                      |                             |
| <b>State-specific metrics</b> |  |   |                      |                             |
| S1                            | Project ECHO provider training on pain management  |   |                      |                             |

**Table: Substance Use Disorder Demonstration Metrics**

| #  | Metric name  | Age <18<br>rate/percentage | Age 18-64                |                                    |
|--|--|----------------------------|--------------------------|------------------------------------|
|  |  |                            | Age 18-64<br>denominator | Age 18-64<br>numerator or<br>count |
| <i>EXAMPLE: 1<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>Assessed for SUD Treatment<br/>Needs Using a Standardized<br/>Screening Tool</i> |                            |                          | <i>EXAMPLE:</i>                    |
|  |  |                            |                          | <i>EXAMPLE:</i>                    |
|  |  |                            |                          | <i>EXAMPLE:</i>                    |
| 1  | Assessed for SUD Treatment<br>Needs Using a Standardized<br>Screening Tool                       |                            |                          |                                    |
|  |  |                            |                          |                                    |
| 2  | Medicaid Beneficiaries with Newly<br>Initiated SUD Treatment/Diagnosis                           |                            |                          |                                    |
|  |  |                            |                          |                                    |
|  |  |                            |                          |                                    |
| 3  | Medicaid Beneficiaries with SUD<br>Diagnosis (monthly)   |                            |                          | 19,350                             |
|  |  |                            |                          | 18,400                             |
|  |  |                            |                          | 17,928                             |
| 4  | Medicaid Beneficiaries with SUD<br>Diagnosis (monthly)   |                            |                          |                                    |
| 5  | Medicaid Beneficiaries Treated in<br>an IMD for SUD  |                            |                          |                                    |
| 6  | Any SUD Treatment  |                            |                          | 45,091                             |

|   |   |                         | Age 18-64             |                              |
|---|---|-------------------------|-----------------------|------------------------------|
| # | Metric name   | Age <18 rate/percentage | Age 18-64 denominator | Age 18-64 numerator or count |
|   |   |                         |                       | 44,381                       |
|   |   |                         |                       | 44,379                       |
| 7 | Early Intervention  |                         |                       | 539                          |
|   |   |                         |                       | 451                          |
|   |   |                         |                       | 413                          |
| 8 | Outpatient Services                                       |                         |                       | 10,304                       |
|   |   |                         |                       | 10,157                       |
|   |   |                         |                       | 10,090                       |
| 9 | Intensive Outpatient and Partial Hospitalization Services |                         |                       | 1,076                        |
|   |   |                         |                       | 1,061                        |

|    |                                     |                         | Age 18-64             |                              |
|----|-------------------------------------|-------------------------|-----------------------|------------------------------|
| #  | Metric name                         | Age <18 rate/percentage | Age 18-64 denominator | Age 18-64 numerator or count |
|    |                                     |                         |                       | 979                          |
| 10 | Residential and Inpatient Services  |                         |                       | 293                          |
|    |                                     |                         |                       | 284                          |
|    |                                     |                         |                       | 308                          |
| 11 | Withdrawal Management               |                         |                       | 191                          |
|    |                                     |                         |                       | 196                          |
|    |                                     |                         |                       | 202                          |
| 12 | Medication-Assisted Treatment (MAT) |                         |                       | 10,682                       |
|    |                                     |                         |                       | 10,649                       |
|    |                                     |                         |                       | 10,718                       |
| 13 | SUD Provider Availability           |                         |                       |                              |

|    |  |                         | Age 18-64             |                              |
|----|--|-------------------------|-----------------------|------------------------------|
| #  | Metric name  | Age <18 rate/percentage | 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |                         |                       |                              |
|    |  |                         |                       |                              |
|    |  |                         |                       |                              |
|    |  |                         |                       |                              |
|    |  |                         |                       |                              |
|    |  |                         |                       |                              |
|    |  |                         |                       |                              |
|    |  |                         |                       |                              |
|    |  |                         |                       |                              |
|    |  |                         |                       |                              |

| #     | Metric name  | Age <18<br>rate/percentage | Age 18-64                |                                    |
|-------|--|----------------------------|--------------------------|------------------------------------|
|       |  |                            | Age 18-64<br>denominator | Age 18-64<br>numerator or<br>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] <sup>c,d</sup> |                            |                          |                                    |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |                            |                          |                                    |

| #  | Metric name   | Age <18<br>rate/percentage | Age 18-64                |                                    |
|----|---|----------------------------|--------------------------|------------------------------------|
|    |   |                            | Age 18-64<br>denominator | Age 18-64<br>numerator or<br>count |
| 18 | Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |                            |                          |                                    |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |                            |                          |                                    |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[USC; NQF #3175]                                     |                            |                          |                                    |
| 23 | Emergency Department Utilization for SUD per 1,000 Medicaid   | 0.163076271                | 452,938                  | 2,134                              |
|    |   | 0.136139537                | 454,495                  | 2,040                              |
|    |   | 0.170855859                | 455,906                  | 2,038                              |
| 24 | Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries  | 0.163076271                | 452,938                  | 1,170                              |
|    |   | 0.200967887                | 454,495                  | 1,161                              |
|    |   | 0.161184773                | 455,906                  | 1,175                              |
| 25 | Readmissions Among Beneficiaries with SUD   |                            |                          |                                    |



|    |  |                         | Age 18-64             |                              |
|----|--|-------------------------|-----------------------|------------------------------|
| #  | 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] <sup>c</sup> |                         |                       |                              |
| 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<br>rate/percentage | Age 18-64<br>denominator | Age 18-64<br>numerator or<br>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     |                            |                          |                                    |
| <b>State-specific metrics</b> |  |                            |                          |                                    |
| 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<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>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 Diagnosis (monthly)                                      |                           |                     |                            |
| 5  | Medicaid Beneficiaries Treated in an IMD for SUD   |                           |                     |                            |
|  |  |                           |                     |                            |
| 6  | Any SUD Treatment  |                           |                     | 1029                       |

|   |   |                           | Age 65+             |                            |
|---|---|---------------------------|---------------------|----------------------------|
| # | Metric name   | Age 18-64 rate/percentage | Age 65+ denominator | Age 65+ numerator or count |
|   |   |                           |                     | 953                        |
|   |   |                           |                     | 914                        |
| 7 | Early Intervention  |                           |                     | 44                         |
|   |   |                           |                     | 47                         |
|   |   |                           |                     | 36                         |
| 8 | Outpatient Services                                       |                           |                     | 192                        |
|   |   |                           |                     | 180                        |
|   |   |                           |                     | 203                        |
| 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  |                           |                     | 3                          |
|    |                                     |                           |                     | 4                          |
|    |                                     |                           |                     | 5                          |
| 11 | Withdrawal Management               |                           |                     | 0                          |
|    |                                     |                           |                     | 1                          |
|    |                                     |                           |                     | 1                          |
| 12 | Medication-Assisted Treatment (MAT) |                           |                     | 100                        |
|    |                                     |                           |                     | 96                         |
|    |                                     |                           |                     | 84                         |
| 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |                           |                     |                            |

| #     | 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] <sup>c,d</sup> |                           |                     |                            |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |                           |                     |                            |

| #  | Metric name   | Age 18-64<br>rate/percentage | Age 65+                |                                  |
|----|---|------------------------------|------------------------|----------------------------------|
|    |   |                              | Age 65+<br>denominator | Age 65+<br>numerator or<br>count |
| 18 | Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |                              |                        |                                  |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |                              |                        |                                  |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[USC; NQF #3175]                                     |                              |                        |                                  |
| 23 | Emergency Department Utilization for SUD per 1,000 Medicaid   | 4.711461613                  | 26,973                 | 49                               |
|    |   | 4.488498223                  | 26,594                 | 48                               |
|    |   | 4.470219738                  | 26,195                 | 65                               |
| 24 | Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries  | 2.583134999                  | 26,973                 | 37                               |
|    |   | 2.554483548                  | 26,594                 | 32                               |
|    |   | 2.577285669                  | 26,195                 | 42                               |
| 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] <sup>c</sup> |                           |                     |                            |
| 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     |                           |                     |                            |
| <b>State-specific metrics</b> |  |                           |                     |                            |
| S1                            | Project ECHO provider training on pain management  |                           |                     |                            |

**Table: Substance Use Disorder Demonstration Metrics**

| #  | Metric name  | Age 65+<br>rate/percentage | Dual eligible (Medicare-M                                       |   |
|--|--|----------------------------|---|---|
|  |  |                            | Dual eligible<br>(Medicare-Medicaid<br>eligible)<br>denominator | Dual eligible<br>(Medicare-<br>Medicaid<br>eligible)<br>numerator or<br>count |
| <i>EXAMPLE: 1<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>Assessed for SUD Treatment<br/>Needs Using a Standardized<br/>Screening Tool</i> |                            |   | <i>EXAMPLE:</i>   |
|  |  |                            |   | <i>EXAMPLE:</i>   |
|  |  |                            |   | <i>EXAMPLE:</i>   |
| 1  | Assessed for SUD Treatment<br>Needs Using a Standardized<br>Screening Tool                       |                            |   |   |
| 2  | Medicaid Beneficiaries with Newly<br>Initiated SUD Treatment/Diagnosis                           |                            |   |   |
| 3  | Medicaid Beneficiaries with SUD<br>Diagnosis (monthly)   |                            |   | 1,152   |
|  |  |                            |   | 1,078   |
|  |  |                            |   | 1,086   |
| 4  | Medicaid Beneficiaries with SUD<br>Diagnosis (monthly)   |                            |   |   |
| 5  | Medicaid Beneficiaries Treated in<br>an IMD for SUD  |                            |   |   |
| 6  | Any SUD Treatment  |                            |   | 1,712   |

| # | Metric name  | Age 65+<br>rate/percentage | Dual eligible (Medicare-M                                       |   |
|---|--|----------------------------|---|---|
|   |  |                            | Dual eligible<br>(Medicare-Medicaid<br>eligible)<br>denominator | Dual eligible<br>(Medicare-<br>Medicaid<br>eligible)<br>numerator or<br>count |
|   |  |                            |   | 1,740   |
|   |  |                            |   | 1,763   |
| 7 | Early Intervention   |                            |   | 64  |
|   |  |                            |   | 58  |
|   |  |                            |   | 55  |
| 8 | Outpatient Services  |                            |   | 564   |
|   |  |                            |   | 577   |
|   |  |                            |   | 608   |
| 9 | Intensive Outpatient and Partial<br>Hospitalization Services |                            |   | 27  |
|   |  |                            |   | 27  |

| #  | Metric name                            | Age 65+<br>rate/percentage | Dual eligible (Medicare-M                                       |   |
|----|--|----------------------------|---|---|
|    |  |                            | Dual eligible<br>(Medicare-Medicaid<br>eligible)<br>denominator | Dual eligible<br>(Medicare-<br>Medicaid<br>eligible)<br>numerator or<br>count |
|    |  |                            |   | 27  |
| 10 | Residential and Inpatient Services     |                            |   | 2   |
|    |  |                            |   | 4   |
|    |  |                            |   | 7   |
| 11 | Withdrawal Management                  |                            |   | 0   |
|    |  |                            |   | 1   |
|    |  |                            |   | 2   |
| 12 | Medication-Assisted Treatment<br>(MAT) |                            |   | 232   |
|    |  |                            |   | 234   |
|    |  |                            |   | 234   |
| 13 | SUD Provider Availability              |                            |   |   |

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

| #     | Metric name   | Age 65+<br>rate/percentage | Dual eligible (Medicare-M                                       |   |
|-------|---|----------------------------|---|---|
|       |   |                            | Dual eligible<br>(Medicare-Medicaid<br>eligible)<br>denominator | Dual eligible<br>(Medicare-<br>Medicaid<br>eligible)<br>numerator or<br>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<br>[Joint Commission] |                            |   |   |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> |                            |   |   |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |                            |   |   |

| #  | Metric name   | Age 65+<br>rate/percentage | Dual eligible (Medicare-M                                       |   |
|----|---|----------------------------|---|---|
|    |   |                            | Dual eligible<br>(Medicare-Medicaid<br>eligible)<br>denominator | Dual eligible<br>(Medicare-<br>Medicaid<br>eligible)<br>numerator or<br>count |
| 18 | Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |                            |   |   |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |                            |   |   |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[USC; NQF #3175]                                     |                            |   |   |
| 23 | Emergency Department Utilization for SUD per 1,000 Medicaid   | 1.816631446                |   |   |
|    |   | 1.804918403                |   |   |
|    |   | 2.481389578                |   |   |
| 24 | Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries  | 1.371742112                |   |   |
|    |   | 1.203278935                |   |   |
|    |   | 1.60335942                 |   |   |
| 25 | Readmissions Among Beneficiaries with SUD   |                            |   |   |



| #  | Metric name   | Age 65+<br>rate/percentage | Dual eligible (Medicare-M                                       |   |
|----|---|----------------------------|---|---|
|    |   |                            | Dual eligible<br>(Medicare-Medicaid<br>eligible)<br>denominator | Dual eligible<br>(Medicare-<br>Medicaid<br>eligible)<br>numerator or<br>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<br>IMDs  |                            |   |   |
| 32 | Access to Preventive/ Ambulatory<br>Health Services for Adult Medicaid<br>Beneficiaries with SUD [Adjusted<br>HEDIS measure] <sup>c</sup> |                            |   |   |
| 33 | Grievances Related to SUD<br>Treatment Services   |                            |   |   |
| 34 | Appeals Related to SUD Treatment<br>Services  |                            |   |   |
| 35 | Critical Incidents Related to SUD<br>Treatment Services   |                            |   |   |
| 36 | Average Length of Stay in IMDs  |                            |   |   |
| Q1 | PDMP checking by provider type;   |                            |   |   |

|                               |  |                            | <b>Dual eligible (Medicare-M</b>                                |   |
|-------------------------------|--|----------------------------|---|---|
| #                             | Metric name  | Age 65+<br>rate/percentage | Dual eligible<br>(Medicare-Medicaid<br>eligible)<br>denominator | Dual eligible<br>(Medicare-<br>Medicaid<br>eligible)<br>numerator or<br>count |
| Q2                            | Access to additional services using<br>Provider/Resource directory -<br>connecting primary care to SUD |                            |   |   |
| Q3                            | Individuals connected to alternative<br>therapies from other community-<br>based resources for pain    |                            |   |   |
| <b>State-specific metrics</b> |  |                            |   |   |
| S1                            | Project ECHO provider training on<br>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<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>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  |  |                           | 48,606                           |

| # | Metric name   | Medicaid eligible)   |                           | Medicaid on                      |
|---|---|--|---------------------------|----------------------------------|
|   |   | Dual eligible (Medicare-Medicaid eligible) rate/percentage | Medicaid only denominator | Medicaid only numerator or count |
|   |   |  |                           | 47,836                           |
|   |   |  |                           | 47,610                           |
| 7 | Early Intervention  |  |                           | 541                              |
|   |   |  |                           | 473                              |
|   |   |  |                           | 410                              |
| 8 | Outpatient Services                                       |  |                           | 10,227                           |
|   |   |  |                           | 10,087                           |
|   |   |  |                           | 9,988                            |
| 9 | Intensive Outpatient and Partial Hospitalization Services |  |                           | 1,088                            |
|   |   |  |                           | 1,073                            |

| #  | Metric name                            | Medicaid eligible)  |                              | Medicaid on                            |
|----|--|---|------------------------------|--|
|    |  | Dual eligible<br>(Medicare-Medicaid<br>eligible)<br>rate/percentage | Medicaid only<br>denominator | Medicaid only<br>numerator or<br>count |
|    |  |   |                              | 996                                    |
| 10 | Residential and Inpatient Services     |   |                              | 296                                    |
|    |  |   |                              | 287                                    |
|    |  |   |                              | 309                                    |
| 11 | Withdrawal Management                  |   |                              | 191                                    |
|    |  |   |                              | 196                                    |
|    |  |   |                              | 201                                    |
| 12 | Medication-Assisted Treatment<br>(MAT) |   |                              | 10,579                                 |
|    |  |   |                              | 10,538                                 |
|    |  |   |                              | 10,599                                 |
| 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |  |                           |                                  |  |
|    |  |  |                           |                                  |  |
|    |  |  |                           |                                  |  |
|    |  |  |                           |                                  |  |
|    |  |  |                           |                                  |  |
|    |  |  |                           |                                  |  |
|    |  |  |                           |                                  |  |
|    |  |  |                           |                                  |  |
|    |  |  |                           |                                  |  |
|    |  |  |                           |                                  |  |

| #     | Metric name   | Medicaid eligible)  |                              | Medicaid on                            |  |
|-------|---|---|------------------------------|--|--|
|       |   | Dual eligible<br>(Medicare-Medicaid<br>eligible)<br>rate/percentage | Medicaid only<br>denominator | Medicaid only<br>numerator or<br>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<br>[Joint Commission] |   |                              |  |  |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> |   |                              |  |  |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |   |                              |  |  |

| #  | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |  |                           |                                  |  |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |  |                           |                                  |  |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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] <sup>c</sup> |  |                           |                                  |  |
| 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     |  |                           |                                  |
| <b>State-specific metrics</b> |  |  |                           |                                  |
| 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<br/>(Do not delete or edit this row)</i> |  |                               |                      | <i>EXAMPLE:</i>             |
|  | <i>EXAMPLE:<br/>Assessed for SUD Treatment Needs Using a Standardized Screening Tool</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                         |

| ly |   |                               | Pregnant             |                             |
|----|---|-------------------------------|----------------------|-----------------------------|
| #  | Metric name   | Medicaid only rate/percentage | Pregnant denominator | Pregnant numerator or count |
|    |   |                               |                      | 487                         |
|    |   |                               |                      | 546                         |
| 7  | Early Intervention  |                               |                      | 13                          |
|    |   |                               |                      | 14                          |
|    |   |                               |                      | 12                          |
| 8  | Outpatient Services                                       |                               |                      | 184                         |
|    |   |                               |                      | 183                         |
|    |   |                               |                      | 187                         |
| 9  | Intensive Outpatient and Partial Hospitalization Services |                               |                      | 10                          |
|    |   |                               |                      | 8                           |

|    |                                     |                               | ly                   | Pregnant                    |
|----|-------------------------------------|-------------------------------|----------------------|-----------------------------|
| #  | Metric name                         | Medicaid only rate/percentage | Pregnant denominator | Pregnant numerator or count |
|    |                                     |                               |                      | 10                          |
| 10 | Residential and Inpatient Services  |                               |                      | 3                           |
|    |                                     |                               |                      | 4                           |
|    |                                     |                               |                      | 3                           |
| 11 | Withdrawal Management               |                               |                      | 4                           |
|    |                                     |                               |                      | 4                           |
|    |                                     |                               |                      | 2                           |
| 12 | Medication-Assisted Treatment (MAT) |                               |                      | 138                         |
|    |                                     |                               |                      | 140                         |
|    |                                     |                               |                      | 143                         |
| 13 | SUD Provider Availability           |                               |                      |                             |

|    |  | ly                            | Pregnant             |                             |
|----|--|-------------------------------|----------------------|-----------------------------|
| #  | 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |                               |                      |                             |
|    |  |                               |                      |                             |
|    |  |                               |                      |                             |
|    |  |                               |                      |                             |
|    |  |                               |                      |                             |
|    |  |                               |                      |                             |
|    |  |                               |                      |                             |
|    |  |                               |                      |                             |
|    |  |                               |                      |                             |
|    |  |                               |                      |                             |

|       |   | ly                            | Pregnant             |                             |
|-------|---|-------------------------------|----------------------|-----------------------------|
| #     | 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<br>[Joint Commission] |                               |                      |                             |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> |                               |                      |                             |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |                               |                      |                             |

| ly |   |                               | Pregnant             |                             |
|----|---|-------------------------------|----------------------|-----------------------------|
| #  | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |                               |                      |                             |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |                               |                      |                             |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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] <sup>c</sup> |                               |                      |                             |
| 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     |                               |                      |                             |
| <b>State-specific metrics</b> |  |                               |                      |                             |
| 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<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>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 Diagnosis (monthly)                                      |                          |                          |                                 |
| 5  | Medicaid Beneficiaries Treated in an IMD for SUD   |                          |                          |                                 |
| 6  | Any SUD Treatment  |                          |                          | 49,810                          |

| # | Metric name   | Pregnant rate/percentage | Not pregnant             |                                 |
|---|---|--------------------------|--------------------------|---------------------------------|
|   |   |                          | Not pregnant denominator | Not pregnant numerator or count |
|   |   |                          |                          | 49,089                          |
|   |   |                          |                          | 48,827                          |
| 7 | Early Intervention  |                          |                          | 592                             |
|   |   |                          |                          | 517                             |
|   |   |                          |                          | 453                             |
| 8 | Outpatient Services                                       |                          |                          | 10,607                          |
|   |   |                          |                          | 10,481                          |
|   |   |                          |                          | 10,409                          |
| 9 | Intensive Outpatient and Partial Hospitalization Services |                          |                          | 1,105                           |
|   |   |                          |                          | 1,092                           |

|    |                                     |                          | Not pregnant             |                                 |
|----|-------------------------------------|--------------------------|--------------------------|---------------------------------|
| #  | Metric name                         | Pregnant rate/percentage | Not pregnant denominator | Not pregnant numerator or count |
|    |                                     |                          |                          | 1,013                           |
| 10 | Residential and Inpatient Services  |                          |                          | 295                             |
|    |                                     |                          |                          | 287                             |
|    |                                     |                          |                          | 313                             |
| 11 | Withdrawal Management               |                          |                          | 187                             |
|    |                                     |                          |                          | 193                             |
|    |                                     |                          |                          | 201                             |
| 12 | Medication-Assisted Treatment (MAT) |                          |                          | 10,673                          |
|    |                                     |                          |                          | 10,632                          |
|    |                                     |                          |                          | 10,690                          |
| 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |                          |                          |                                 |

| #     | Metric name  | Pregnant rate/percentage | Not pregnant             |                                 |
|-------|--|--------------------------|--------------------------|---------------------------------|
|       |  |                          | Not pregnant denominator | Not 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] <sup>c,d</sup> |                          |                          |                                 |
|       |  |                          |                          |                                 |
|       |  |                          |                          |                                 |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |                          |                          |                                 |
|       |  |                          |                          |                                 |
|       |  |                          |                          |                                 |

| #  | Metric name   | Pregnant rate/percentage | Not pregnant             |                                 |
|----|---|--------------------------|--------------------------|---------------------------------|
|    |   |                          | Not pregnant denominator | Not pregnant numerator or count |
| 18 | Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |                          |                          |                                 |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |                          |                          |                                 |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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  | Pregnant rate/percentage | Not pregnant |                    |
|----|--|--------------------------|--------------|--------------------|
|    |  |                          | denominator  | 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] <sup>c</sup> |                          |              |                    |
| 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;  |                          |              |                    |

|                               |  |                          | <b>Not pregnant</b>      |                                 |
|-------------------------------|--|--------------------------|--------------------------|---------------------------------|
| #                             | 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     |                          |                          |                                 |
| <b>State-specific metrics</b> |  |                          |                          |                                 |
| 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<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>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<br>67<br>69                         |
| 4  | Medicaid Beneficiaries with SUD  |                              |                                 |  |
| 5  | Medicaid Beneficiaries Treated in an IMD for SUD   |                              |                                 |  |
| 6  | Any SUD Treatment  |                              |                                 | 138                                    |

| # | Metric name   | Not pregnant rate/percentage | Criminally involved denominator | Criminally involved numerator or count |
|---|---|------------------------------|---------------------------------|--|
|   |   |                              |                                 | 154                                    |
|   | Early Intervention  |                              |                                 | 4                                      |
|   | Outpatient Services                                       |                              |                                 | 43                                     |
|   | Intensive Outpatient and Partial Hospitalization Services |                              |                                 | 15                                     |

| #  | Metric name                         | Not pregnant rate/percentage | Criminally involved denominator | Criminally involved numerator or count |
|----|-------------------------------------|------------------------------|---------------------------------|--|
|    |                                     |                              |                                 | 21                                     |
| 10 | Residential and Inpatient Services  |                              |                                 | 2                                      |
|    |                                     |                              |                                 | 8                                      |
|    |                                     |                              |                                 | 3                                      |
| 11 | Withdrawal Management               |                              |                                 | 3                                      |
|    |                                     |                              |                                 | 11                                     |
|    |                                     |                              |                                 | 3                                      |
| 12 | Medication-Assisted Treatment (MAT) |                              |                                 | 53                                     |
|    |                                     |                              |                                 | 69                                     |
|    |                                     |                              |                                 | 63                                     |
| 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |                              |                                 |  |

| #     | 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] <sup>c,d</sup> |                              |                                 |  |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |                              |                                 |  |

| #  | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |                              |                                 |  |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |                              |                                 |  |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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] <sup>c</sup> |                              |                                 |  |
| 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;  |                              |                                 |  |

|                               |  |                              | <b>Criminally inv</b>           |  |
|-------------------------------|--|------------------------------|---------------------------------|--|
| #                             | 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     |                              |                                 |  |
| <b>State-specific metrics</b> |  |                              |                                 |  |
| 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<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>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 Diagnosis (monthly)                                      |                                     |                                     |  |                 |
| 5  | Medicaid Beneficiaries Treated in an IMD for SUD   |                                     |                                     |  |                 |
| 6  | Any SUD Treatment  |                                     |                                     |  | 50,180          |

| # | Metric name   | Criminally involved |             | Not criminally involved |        |
|---|---|---------------------|-------------|-------------------------|--------|
|   |   | rate/percentage     | denominator | numerator               | count  |
|   |   |                     |             |                         | 49,422 |
|   |   |                     |             |                         | 49,219 |
| 7 | Early Intervention  |                     |             |                         | 601    |
|   |   |                     |             |                         | 527    |
|   |   |                     |             |                         | 464    |
| 8 | Outpatient Services                                       |                     |             |                         | 10,748 |
|   |   |                     |             |                         | 10,591 |
|   |   |                     |             |                         | 10,525 |
| 9 | Intensive Outpatient and Partial Hospitalization Services |                     |             |                         | 1,100  |
|   |   |                     |             |                         | 1,086  |

| #  | Metric name                         | Criminally involved |       | Not criminally involved |                    |
|----|-------------------------------------|---------------------|-------|-------------------------|--------------------|
|    |                                     | Rate/percentage     | Count | Denominator             | Numerator or count |
|    |                                     |                     |       |                         | 1,002              |
| 10 | Residential and Inpatient Services  |                     |       |                         | 296                |
|    |                                     |                     |       |                         | 283                |
|    |                                     |                     |       |                         | 313                |
| 11 | Withdrawal Management               |                     |       |                         | 188                |
|    |                                     |                     |       |                         | 186                |
|    |                                     |                     |       |                         | 200                |
| 12 | Medication-Assisted Treatment (MAT) |                     |       |                         | 10,758             |
|    |                                     |                     |       |                         | 10,703             |
|    |                                     |                     |       |                         | 10,770             |
| 13 | SUD Provider Availability           |                     |       |                         |                    |

|    |  | olved                               |                                     | Not criminally                             |  |
|----|--|-------------------------------------|-------------------------------------|--|--|
| #  | Metric name  | 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |                                     |                                     |  |  |
|    |  |                                     |                                     |  |  |
|    |  |                                     |                                     |  |  |
|    |  |                                     |                                     |  |  |
|    |  |                                     |                                     |  |  |
|    |  |                                     |                                     |  |  |
|    |  |                                     |                                     |  |  |
|    |  |                                     |                                     |  |  |
|    |  |                                     |                                     |  |  |
|    |  |                                     |                                     |  |  |

| #     | Metric name   | olved                               | 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<br>[Joint Commission] |                                     |                                     |  |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> |                                     |                                     |  |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |                                     |                                     |  |

| #  | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |                                     |                                     |  |  |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |                                     |                                     |  |  |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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] <sup>c</sup> |                                     |                                     |  |  |
| 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;  |                                     |                                     |  |  |

|                               |  | olved                               | Not criminally                      |  |
|-------------------------------|--|-------------------------------------|-------------------------------------|--|
| #                             | 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     |                                     |                                     |  |
| <b>State-specific metrics</b> |  |                                     |                                     |  |
| 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<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>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)                                      |   |                               |                                      | 9,552  |
|  |  |   |                               |                                      | 9,383  |
|  |  |   |                               |                                      | 9,184  |
| 4  | Medicaid Beneficiaries with SUD  |   |                               |                                      |        |
| 5  | Medicaid Beneficiaries Treated in an IMD for SUD   |   |                               |                                      |        |
| 6  | Any SUD Treatment  |   |                               |                                      | 10,090 |

| # | Metric name   | involved                                |  | OUD subpopu                   |                                      |
|---|---|---|--|-------------------------------|--------------------------------------|
|   |   | Not criminally involved rate/percentage |  | OUD subpopulation denominator | OUD subpopulation numerator or count |
|   |   |   |  |                               | 10,136                               |
|   |   |   |  |                               | 10,025                               |
| 7 | Early Intervention  |   |  |                               | 152                                  |
|   |   |   |  |                               | 124                                  |
|   |   |   |  |                               | 112                                  |
| 8 | Outpatient Services                                       |   |  |                               | 4,895                                |
|   |   |   |  |                               | 4,877                                |
|   |   |   |  |                               | 4,838                                |
| 9 | Intensive Outpatient and Partial Hospitalization Services |   |  |                               | 229                                  |
|   |   |   |  |                               | 233                                  |

| #  | Metric name                         | involved                                |  | OUD subpopu                   |                                      |
|----|-------------------------------------|---|--|-------------------------------|--------------------------------------|
|    |                                     | Not criminally involved rate/percentage |  | OUD subpopulation denominator | OUD subpopulation numerator or count |
|    |                                     |   |  |                               | 233                                  |
| 10 | Residential and Inpatient Services  |   |  |                               | 122                                  |
|    |                                     |   |  |                               | 129                                  |
|    |                                     |   |  |                               | 130                                  |
| 11 | Withdrawal Management               |   |  |                               | 78                                   |
|    |                                     |   |  |                               | 83                                   |
|    |                                     |   |  |                               | 85                                   |
| 12 | Medication-Assisted Treatment (MAT) |   |  |                               | 8,181                                |
|    |                                     |   |  |                               | 8,237                                |
|    |                                     |   |  |                               | 8,212                                |
| 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |   |                               |                                      |  |
|    |  |   |                               |                                      |  |
|    |  |   |                               |                                      |  |
|    |  |   |                               |                                      |  |
|    |  |   |                               |                                      |  |
|    |  |   |                               |                                      |  |
|    |  |   |                               |                                      |  |
|    |  |   |                               |                                      |  |
|    |  |   |                               |                                      |  |
|    |  |   |                               |                                      |  |

| #     | 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] <sup>c,d</sup> |   |                               |                                      |  |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD) [NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |   |                               |                                      |  |

| #  | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |   |                               |                                      |  |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |   |                               |                                      |  |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[USC; NQF #3175]                                     |   |                               |                                      |  |
| 23 | Emergency Department Utilization for SUD per 1,000 Medicaid   |   | 14,065                        | 500                                  |  |
|    |   |   | 14,142                        | 539                                  |  |
|    |   |   | 14,128                        | 517                                  |  |
| 24 | Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries  |   | 14,065                        | 366                                  |  |
|    |   |   | 14,142                        | 400                                  |  |
|    |   |   | 14,128                        | 402                                  |  |
| 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)  |   |  |                               |                                      |
| 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] <sup>c</sup> |   |  |                               |                                      |
| 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     |   |                               |                                      |
| <b>State-specific metrics</b> |  |   |                               |                                      |
| S1                            | Project ECHO provider training on pain management  |   |                               |                                      |

**Table: Substance Use Disorder Demonstration Metrics**

|  |  | ation                                  | State-sp   |  |
|--|--|--|--|--|
| #  | Metric name  | OU<br>subpopulation<br>rate/percentage | State-specific<br>subpopulation 1<br>denominator | State-specific<br>subpopulation 1<br>numerator or<br>count |
| <i>EXAMPLE: 1<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>Assessed for SUD Treatment<br/>Needs Using a Standardized<br/>Screening Tool</i> |  |  | <i>EXAMPLE:</i>  |
|  |  |  |  | <i>EXAMPLE:</i>  |
|  |  |  |  | <i>EXAMPLE:</i>  |
| 1  | Assessed for SUD Treatment<br>Needs Using a Standardized<br>Screening Tool                       |  |  |  |
| 2  | Medicaid Beneficiaries with Newly<br>Initiated SUD Treatment/Diagnosis                           |  |  |  |
| 3  | Medicaid Beneficiaries with SUD<br>Diagnosis (monthly)   |  |  | 9552   |
|  |  |  |  | 9383   |
|  |  |  |  | 9184   |
| 4  | Medicaid Beneficiaries with SUD  |  |  |  |
| 5  | Medicaid Beneficiaries Treated in<br>an IMD for SUD  |  |  |  |
| 6  | Any SUD Treatment  |  |  |  |

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

| #  | Metric name                         | OUD 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  | OUD 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |                                   |  |   |

| #     | Metric name   | State-specific                             |   |
|-------|---|--|---|
|       |   | 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<br>[Joint Commission] | OU<br>subpopulation<br>rate/percentage     |   |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> |  |   |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |  |   |

| #  | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |  |   |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |  |   |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[USC; NQF #3175]                                     |  |   |
| 23 | Emergency Department Utilization for SUD per 1,000 Medicaid   | 35.54923569                                |   |
|    |   | 38.11342102                                |   |
|    |   | 36.59399773                                |   |
| 24 | Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries  | 26.02204053                                |   |
|    |   | 28.2845425                                 |   |
|    |   | 28.45413364                                |   |
| 25 | Readmissions Among Beneficiaries with SUD   |  |   |



| #  | Metric name   | OU<br>subpopulation<br>rate/percentage | State-specific<br>subpopulation 1<br>denominator | State-specific<br>subpopulation 1<br>numerator or<br>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<br>IMDs  |  |  |  |
| 32 | Access to Preventive/ Ambulatory<br>Health Services for Adult Medicaid<br>Beneficiaries with SUD [Adjusted<br>HEDIS measure] <sup>c</sup> |  |  |  |
| 33 | Grievances Related to SUD<br>Treatment Services   |  |  |  |
| 34 | Appeals Related to SUD Treatment<br>Services  |  |  |  |
| 35 | Critical Incidents Related to SUD<br>Treatment Services   |  |  |  |
| 36 | Average Length of Stay in IMDs  | #DIV/0!                                |  |  |
| Q1 | PDMP checking by provider type;   |  |  |  |

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

**Table: Substance Use Disorder Demonstration Metrics**

| #  | Metric name  | Specific subpopulation 1 <sup>b</sup>          |  | 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<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>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 Diagnosis (monthly)                                      |  |  |   |                 |
| 5  | Medicaid Beneficiaries Treated in an IMD for SUD   |  |  |   |                 |
|  |  |  |  |   |                 |
| 6  | Any SUD Treatment  |  |  |   |                 |

| # | Metric name   | State-specific subpopulation 1 <sup>b</sup> 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 |   |  |   |

| #  | Metric name                         | Specific subpopulation 1 <sup>b</sup>          |  | State-specific                                    |  |
|----|-------------------------------------|--|--|---|--|
|    |                                     | 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           |  |  |   |  |

|    | Specific subpopulation 1 <sup>b</sup>  | State-sp  |
|----|--|---|
| #  | Metric name  | 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |   |

| #     | Metric name   | Specific subpopulation 1 <sup>b</sup>          | State-specific                             |   |
|-------|---|--|--|---|
|       |   | 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<br>[Joint Commission] |  |  |   |
|       |   |  |  |   |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> |  |  |   |
|       |   |  |  |   |
|       |   |  |  |   |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |  |  |   |
|       |   |  |  |   |
|       |   |  |  |   |

| #  | Metric name   | Specific subpopulation 1 <sup>b</sup>          |  | State-specific                                    |  |
|----|---|--|--|---|--|
|    |   | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |  |  |   |  |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |  |  |   |  |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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 1 <sup>b</sup>          | State-specific                             |   |
|----|--|--|--|---|
|    |  | State-specific subpopulation 1 rate/percentage | State-specific subpopulation 2 denominator | State-specific subpopulation 2 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] <sup>c</sup> |  |  |   |
| 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 <sup>b</sup> |  |  | State-specific                             |   |
|---------------------------------------|--|--|--|---|
| #                                     | 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     |  |  |   |
| <b>State-specific metrics</b>         |  |  |  |   |
| S1                                    | Project ECHO provider training on pain management  |  |  |   |

**Table: Substance Use Disorder Demonstration Metrics**

| #  | Metric name  | Specific subpopulation 2 <sup>b</sup>          |  | State-sp  |
|--|--|--|--|---|
|  |  | State-specific subpopulation 2 rate/percentage | State-specific subpopulation 3 denominator | State-specific subpopulation 3 numerator or count |
| <i>EXAMPLE: 1<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>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 <sup>b</sup> |   |  | State-specific                             |   |
|---------------------------------------|---|--|--|---|
| #                                     | 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 <sup>b</sup> 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 <sup>b</sup>  | State-sp  |
|----|--|---|
| #  | Metric name  | State-specific subpopulation 3 numerator or count |
| 14 | SUD Provider Availability - MAT  |   |
| 15 | Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |   |

| #     | Metric name   | Specific subpopulation 2 <sup>b</sup>          |  | State-specific                             |   |
|-------|---|--|--|--|---|
|       |   | 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<br>[Joint Commission] |  |  |  |   |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> |  |  |  |   |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |  |  |  |   |

| #  | Metric name   | Specific subpopulation 2 <sup>b</sup>          |  | State-specific                                    |  |
|----|---|--|--|---|--|
|    |   | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |  |  |   |  |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |  |  |   |  |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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 <sup>b</sup>          |  | State-specific                                    |  |
|----|--|--|--|---|--|
|    |  | State-specific subpopulation 2 rate/percentage | 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] <sup>c</sup> |  |  |   |  |
| 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 <sup>b</sup> |  |  | State-specific                             |   |
|---------------------------------------|--|--|--|---|
| #                                     | 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     |  |  |   |
| <b>State-specific metrics</b>         |  |  |  |   |
| S1                                    | Project ECHO provider training on pain management  |  |  |   |

**Table: Substance Use Disorder Demonstration Metrics**

| #  | Metric name  | Specific subpopulation 3 <sup>b</sup>          |  | 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<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>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 Diagnosis (quarterly)                                    |  |  |   |                 |
|  |  |  |  |   |                 |
| 5  | Medicaid Beneficiaries Treated in an IMD for SUD   |  |  |   |                 |
|  |  |  |  |   |                 |
|  |  |  |  |   |                 |
| 6  | Any SUD Treatment  |  |  |   |                 |
|  |  |  |  |   |                 |
|  |  |  |  |   |                 |

| Specific subpopulation 3 <sup>b</sup> |   |  | State-specific                             |   |
|---------------------------------------|---|--|--|---|
| #                                     | 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 <sup>b</sup> |                                     |  | State-specific                             |   |
|---------------------------------------|-------------------------------------|--|--|---|
| #                                     | 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |  |  |   |

| #     | Metric name   | Specific subpopulation 3 <sup>b</sup>          |  | State-specific                             |   |
|-------|---|--|--|--|---|
|       |   | 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<br>[Joint Commission] |  |  |  |   |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> |  |  |  |   |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |  |  |  |   |

| #  | Metric name   | Specific subpopulation 3 <sup>b</sup>          |  | State-specific                                    |  |
|----|---|--|--|---|--|
|    |   | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |  |  |   |  |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |  |  |   |  |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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 rate/percentage | State-specific subpopulation 4 denominator | State-specific subpopulation 4 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] <sup>c</sup> |  |  |   |
| 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 <sup>b</sup> |  |  | State-specific                             |   |
|---------------------------------------|--|--|--|---|
| #                                     | 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     |  |  |   |
| <b>State-specific metrics</b>         |  |  |  |   |
| S1                                    | Project ECHO provider training on pain management  |  |  |   |

**Table: Substance Use Disorder Demonstration Metrics**

| #  | Metric name  | Specific subpopulation 4 <sup>b</sup>          |  | 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<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>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 Diagnosis (monthly)                                      |  |  |   |                 |
| 5  | Medicaid Beneficiaries Treated in an IMD for SUD   |  |  |   |                 |
|  |  |  |  |   |                 |
| 6  | Any SUD Treatment  |  |  |   |                 |

| Specific subpopulation 4 <sup>b</sup> |   |  | State-specific                             |   |
|---------------------------------------|---|--|--|---|
| #                                     | 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 |  |  |   |
|                                       |   |  |  |   |

| Specific subpopulation 4 <sup>b</sup> |                                     |  | State-specific                             |   |
|---------------------------------------|-------------------------------------|--|--|---|
| #                                     | Metric name                         | 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)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |  |  |   |

| #     | Metric name   | 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<br>[Joint Commission] |  |  |   |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> |  |  |   |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |  |  |   |

| #  | Metric name   | Specific subpopulation 4 <sup>b</sup>          |  | State-specific                                    |  |
|----|---|--|--|---|--|
|    |   | 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)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |  |  |   |  |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |  |  |   |  |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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 4 <sup>b</sup>          |  | State-specific subpopulation 5                    |  |
|----|--|--|--|---|--|
|    |  | State-specific subpopulation 4 rate/percentage | State-specific subpopulation 5 denominator | State-specific subpopulation 5 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] <sup>c</sup> |  |  |   |  |
| 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 <sup>b</sup> |  |  | State-specific                             |   |
|---------------------------------------|--|--|--|---|
| #                                     | 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     |  |  |   |
| <b>State-specific metrics</b>         |  |  |  |   |
| S1                                    | Project ECHO provider training on pain management  |  |  |   |

**Table: Substance Use Disorder Demonstration Metrics**

|  |  | Specific subpopulation 5 <sup>b</sup>          |
|--|--|--|
| #  | Metric name  | State-specific subpopulation 5 rate/percentage |
| <i>EXAMPLE: 1<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>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 Diagnosis (quarterly)                                    |  |
| 5  | Medicaid Beneficiaries Treated in an IMD for SUD   |  |
| 6  | Any SUD Treatment  |  |

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

|    |                                     | Specific subpopulation 5 <sup>b</sup>          |
|----|-------------------------------------|--|
| #  | 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           |  |

| #  | Metric name  | Specific subpopulation 5 <sup>b</sup><br>State-specific subpopulation 5 rate/percentage |
|----|--|---|
| 14 | SUD Provider Availability - MAT  |   |
| 15 | Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>f</sup> |   |

| #     | Metric name   | Specific subpopulation 5 <sup>b</sup><br>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<br>[Joint Commission] |   |
| 17(1) | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,d</sup> |   |
| 17(2) | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure] <sup>c,e</sup>                   |   |

|    |   | Specific subpopulation 5 <sup>b</sup>          |
|----|---|--|
| #  | Metric name   | State-specific subpopulation 5 rate/percentage |
| 18 | Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD)<br>[PQA, NQF #2940; Medicaid Adult Core Set] |  |
| 19 | Use of Opioids from Multiple Providers in Persons Without Cancer (OMP)<br>[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)<br>[PQA, NQF #3389; Medicaid Adult Core Set]           |  |
| 22 | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[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 5 <sup>b</sup><br>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] <sup>c</sup> |   |
| 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 <sup>b</sup>          |
|-------------------------------|--|--|
| #                             | 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     |  |
| <b>State-specific metrics</b> |  |  |
| S1                            | Project ECHO provider training on pain management  |  |

| # | Metric name | Metric description |
|---|-------------|--------------------|
|---|-------------|--------------------|

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.”*

<sup>a</sup> Report metrics that are one annual value for a demonstration year only in the monitoring report specified in the reporting schedule

<sup>b</sup> 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.

<sup>c</sup> Rates for these metrics reflect Uncertified, Unaudited HEDIS rates

<sup>d</sup> 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

<sup>e</sup> 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 |
|---|-------------|--------------------|
|---|-------------|--------------------|

**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

**Medicaid Section 1115 SUD Demonstrations Monitoring Report (Part A) - Reporting issues (Version 6.0)**

|  |                       |
|--|-----------------------|
| State  | NM                    |
| Demonstration Name   | Centennial Care 2.0   |
| SUD Demonstration Year (DY)<br>(Format: DY1, DY2, DY3, etc.)                 | DY3                   |
| Calendar Dates for SUD DY<br>(Format: MM/DD/YYYY - MM/DD/YYYY)               | 01/01/2021-12/31/2021 |
| SUD Reporting Period<br>(Format: Q1, Q2, Q3, Q4)                             | Q4                    |
| Calendar Dates for SUD Reporting Period<br>(Format: MM/DD/YYYY - MM/DD/YYYY) | 10/01/2021-12/31/2021 |

**Table: Substance Use Disorder Demonstration Reporting Issues**

| #   | Metric name   | Milestone or reporting topic   | Summary of issue  | Date and monitoring report in which issue was first reported |
|---|---|--|---|--|
| <i>EXAMPLE:</i><br>1<br><b>(Do not delete or edit this row)</b> | <i>EXAMPLE:</i><br>Assessed for SUD Treatment Needs Using a Standardized Screening Tool   | <i>EXAMPLE:</i><br>Assessment of need and qualification for SUD services | <i>EXAMPLE:</i><br>Difficulty with collecting data for metric 1. There is a lack of EHR data. | <i>EXAMPLE:</i><br>9/1/19; SUD DY2Q3                         |
| 3   | Medicaid Beneficiaries with SUD Diagnosis (monthly)   | Assessment of need and qualification for SUD treatment services          | Added state specific codes : see separate Word document.<br>Correct column is locked          |  |
| 4   | Medicaid Beneficiaries with SUD Diagnosis (annually)  | Assessment of need and qualification for SUD treatment services          |   |  |
| 5   | Medicaid Beneficiaries Treated in an IMD for SUD  | Milestone 2  |   |  |
| 6   | Any SUD Treatment   | Milestone 1  | Added state specific codes : see separate Word document.<br>Correct column is locked          |  |
| 7   | Early Intervention  | Milestone 1  | Added state specific codes : see separate Word document.<br>Correct column is locked          |  |
| 8   | Outpatient Services   | Milestone 1  | Added state specific codes : see separate Word document.<br>Correct column is locked          |  |
| 9   | Intensive Outpatient and Partial Hospitalization Services   | Milestone 1  |   |  |
| 10  | Residential and Inpatient Services  | Milestone 1  |   |  |
| 11  | Withdrawal Management   | Milestone 1  |   |  |
| 12  | Medication-Assisted Treatment   | Milestone 1  |   |  |
| 13  | SUD Provider Availability   | Milestone 4  |   |  |
| 14  | SUD Provider Availability - MAT   | Milestone 4  |   |  |
| 15  | Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET-AD)<br><br>[NCQA; NQF #0004; Medicaid Adult Core Set; Adjusted HEDIS measure] | Milestone 6  |   |  |

| #  | Metric name  | Milestone or reporting topic  | Summary of issue  | Date and monitoring report in which issue was first reported |
|--|--|---|---|--|
| <i>EXAMPLE:<br/>1<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>   | <i>EXAMPLE:<br/>Assessment of need and qualification for SUD services</i> | <i>EXAMPLE:<br/>Difficulty with collecting data for metric 1. There is a lack of EHR data.</i>                  | <i>EXAMPLE:<br/>9/1/19; SUD DY2Q3</i>                        |
| 17(1)  | Follow-up after Emergency Department Visit for Alcohol or Other Drug Dependence (FUA-AD)<br>[NCQA; NQF #3488; Medicaid Adult Core Set; Adjusted HEDIS measure] | Milestone 6   |   |  |
| 17(2)  | Follow-up after Emergency Department Visit for Mental Illness (FUM-AD)<br>[NCQA; NQF #3489; Medicaid Adult Core Set; Adjusted HEDIS measure]                   | Milestone 6   |   |  |
| 18   | Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD)<br>[PQA, NQF #2940; Medicaid Adult Core Set]  | Milestone 5   |   |  |
| 21   | Concurrent Use of Opioids and Benzodiazepines (COB-AD)<br>[PQA]  | Milestone 5   |   |  |
| 22   | Continuity of Pharmacotherapy for Opioid Use Disorder<br>[USC; NQF #3175]  | Milestone 1   |   |  |
| 23   | Emergency Department Utilization for SUD per 1,000 Medicaid Beneficiaries  | Milestone 5   |   |  |
| 24   | Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries   | Other SUD-related metrics   |   |  |
| 25   | Readmissions Among Beneficiaries with SUD  | Milestone 6   |   |  |
| 26   | Overdose Deaths (count)  | Milestone 5   | The state's statistics are from the Department of Health Epidemiology, and they do not provide an age breakdown | DY1  |

| #  | Metric name   | Milestone or reporting topic  | Summary of issue  | Date and monitoring report in which issue was first reported |
|--|---|---|---|--|
| <i>EXAMPLE:<br/>1<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>Assessed for SUD Treatment Needs Using a Standardized Screening Tool</i>                                  | <i>EXAMPLE:<br/>Assessment of need and qualification for SUD services</i>                       | <i>EXAMPLE:<br/>Difficulty with collecting data for metric 1. There is a lack of EHR data.</i>                  | <i>EXAMPLE:<br/>9/1/19; SUD DY2Q3</i>                        |
| 27   | Overdose Deaths (rate)  | Milestone 5   | The state's statistics are from the Department of Health Epidemiology, and they do not provide an age breakdown | DY1  |
| 32   | Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD (AAP) [Adjusted HEDIS measure] | Other SUD-related metrics   |   |  |
| 36   | Average Length of Stay in IMDs  | Milestone 2   |   |  |
| Q1   | PDMP checking by provider type;   | Percentage of providers checking PDMP by provider type (number of PDMP users, number of checks) |   |  |
| Q2   | Access to additional services using Provider/Resource directory - connecting primary                                      | Number of providers and resour  | Resource not available  |  |
| Q3   | Individuals connected to alternative therapies from other community-based resources for                                   | Number of clinicians with list o:   | Resource not available  |  |
| <b>State-specific met</b>                                  |   |   |   |  |
| S1   | Project ECHO provider training on pain management   | Health IT   |   |  |



**Table: Subs**

| #   | Remediation plan and timeline for resolution  | Status                     | Update(s) to issue summary, remediation plan, and/or timeline for resolution, if issue previously reported |
|---|---|----------------------------|--|
| <i>EXAMPLE:</i><br>1<br><b>(Do not delete or edit this row)</b> | <i>EXAMPLE:</i><br>Demonstration site in process of updating EHR, to be completed in June 2020. Once completed, will report according to specification. | <i>EXAMPLE:</i><br>Ongoing | <i>EXAMPLE:</i><br>EHR implementation is preceeding as planned and will be completed by June 2020.         |
| 3   |   | Ongoing                    |  |
| 4   |   |                            |  |
| 5   |   |                            |  |
| 6   |   | Ongoing                    |  |
| 7   |   | Ongoing                    |  |
| 8   |   | Ongoing                    |  |
| 9   |   |                            |  |
| 10  |   |                            |  |
| 11  |   |                            |  |
| 12  |   |                            |  |
| 13  |   |                            |  |
| 14  |   |                            |  |
| 15  |   |                            |  |

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| 17(1)  |   |                            |  |
| 17(2)  |   |                            |  |
| 18   |   |                            |  |
| 21   |   |                            |  |
| 22   |   |                            |  |
| 23   |   |                            |  |
| 24   |   |                            |  |
| 25   |   |                            |  |
| 26   | No remediation planned  | Ongoing                    |  |

| #  | Remediation plan and timeline for resolution   | Status                      | Update(s) to issue summary, remediation plan, and/or timeline for resolution, if issue previously reported |
|--|--|-----------------------------|--|
| <i>EXAMPLE:<br/>1<br/>(Do not delete or edit this row)</i> | <i>EXAMPLE:<br/>Demonstration site in process of updating EHR, to be completed in June 2020. Once completed, will report according to specification.</i> | <i>EXAMPLE:<br/>Ongoing</i> | <i>EXAMPLE:<br/>EHR implementation is preceeding as planned and will be completed by June 2020.</i>        |
| 27   | No remediation planned   | Ongoing                     |  |
| 32   |  |                             |  |
| 36   |  |                             |  |
| Q1   |  |                             |  |
| Q2   | Ongoing  |                             |  |
| Q3   | ongoing  |                             |  |
| <b>State-specific met</b>                                  |  |                             |  |

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| #   | Metric name   | Milestone or reporting topic   | Summary of issue  | Date and monitoring report in which issue was first reported |
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