The Centers for Medicare & Medicaid Services (CMS) customized the Monitoring Report Template (Version 5.0) to support Maryland's retrospective reporting of monitoring data for its section 1115 substance use disorder (SUD) demonstration. The state should use this customized template to report on retrospective metric trends as requested in the Monitoring Report Instructions (p. 11 of Version 5.0). This template was customized for retrospective reporting in the following ways:

- Added footnote C to the title page in section 1
- The table in section 3 (Narrative information on implementation, by milestone and reporting topics) has been modified to ask the state to report general trends for each Milestone, rather than changes (+ or -) greater than 2 percent for each metric.
- The prompts in section 3 that requested implementation updates were removed.
- Section 4 (Narrative information on other reporting topics) has been removed entirely.

## 1. Title page for the state's SUD demonstration or the SUD component of the broader demonstration

CMS has pre-populated the title page for the state (see blue text). The state should review the pre-populated text and confirm that it is accurate. Definitions for certain rows are below the table.

State	Maryland
Demonstration name	Maryland HealthChoice
Approval period for section 1115 demonstration	01/01/2022 – 12/31/2026
SUD demonstration start date <sup>a</sup>	01/01/2022
Implementation date of SUD demonstration, if different from SUD demonstration start date <sup>b</sup>	07/01/2017

SUD (or if broader	The coverage of residential treatment and withdrawal management
demonstration, then	services expands
SUD -related) demonstration goals	Maryland's current SUD benefit package to cover the full continuum for care for SUD
and objectives	treatment as described in the national treatment guidelines published by the American
	Society of Addiction Medicine (ASAM Criteria). SUD services approved through the
	state plan as well as residential treatment and withdrawal management services
	approved through this demonstration will be available to all Maryland Medicaid
	participants aged 21-64 with the exception of dual eligibles. ASAM levels 3.3-3.7WM
	will be covered beginning July 1, 2017. ASAM level 3.1 will be covered beginning
	January 1, 2019. Dual eligibles will be covered for SUD residential treatment services
	for ASAM levels 3.1-3.7WM beginning January 1, 2020. ASAM level 4.0 coverage
	for all Maryland Medicaid participants aged 21-64 with a primary diagnosis of SUD
	and a secondary mental health condition will begin July 1, 2019.
	An independent evaluation will assess whether the SUD program reforms and services
	delivered through this demonstration are effective in improving health outcomes and

	decreasing healthcare costs and utilization. The evaluation is designed to demonstrate
	achievement Maryland's goals, objectives, and metrics for the demonstration. Thus,
	the specific aims of the evaluation, which align with the demonstration's goals and
	objectives, are to capture the impact of the demonstration on increased access to
	clinically appropriate care; reduced substance use related deaths; and reduced
	emergency department visits. In addition, researchers will assess the impact of
	providing the full continuum of SUD services, especially residential treatment, on
	emergency department utilization, inpatient hospital utilization, and readmission rates to the same level of care or higher
SUD demonstration year and quarter <sup>c</sup>	SUD DY6Q3
Reporting period <sup>e</sup>	07/01/2022 - 09/30/2022
year and quarter <sup>c</sup>	emergency department visits. In addition, researchers will assess the impact of providing the full continuum of SUD services, especially residential treatment, on emergency department utilization, inpatient hospital utilization, and readmission rates to the same level of care or higher SUD DY6Q3

<sup>a</sup> **SUD demonstration start date:** For monitoring purposes, CMS defines the start date of the demonstration as the effective date listed in the state's STCs at time of SUD demonstration approval. For example, if the state's STCs at the time of SUD demonstration approval note that the SUD demonstration is effective January 1, 2020 – December 31, 2025, the state should consider January 1, 2020 to be the start date of the SUD demonstration. Note that the effective date is considered to be the first day the state may begin its

SUD demonstration. In many cases, the effective date is distinct from the approval date of a demonstration; that is, in certain cases, CMS may approve a section 1115 demonstration with an effective date that is in the future. For example, CMS may approve an extension request on 12/15/2020, with an effective date of 1/1/2021 for the new demonstration period. In many cases, the effective date also differs from the date a state begins implementing its demonstration.

<sup>b</sup> Implementation date of SUD demonstration: The date the state began claiming federal financial participation for services provided to individuals in institutions for mental disease.

<sup>c</sup> **SUD demonstration year and quarter, and reporting period.** The demonstration year, quarter, and calendar dates associated with the Monitoring Reports in which the metric trends would have been reported according to the reporting schedule in the state's approved Monitoring Protocol. For example, if the state's first Monitoring Report after Monitoring Protocol approval is its SUD DY2Q2 Monitoring Report, the retrospective reporting period is considered SUD DY1Q2 through SUD DY2Q1. The SUD DY1Q1 reporting period is not listed because metrics data are reported with a one-quarter lag.

## 2. Executive summary

The executive summary should be reported in the fillable box below. It is intended for summary-level information of metrics trends from the retrospective reporting period. The recommended word count is 500 words or less.

Enter the executive summary text here.

Since January 2015, the Department has operated under an ASO model to deliver behavioral health services. Specialty substance use disorder (SUD) and mental health (MH) services are carved out of the HealthChoice MCO benefits package and are administered by an ASO. In 2019, the Department selected Optum as the new ASO, as part of a competitive re-procurement, and transition efforts began in mid-2019.

A major goal of the HealthChoice program is to expand coverage to residents with low incomes and to improve access to health care services for the Medicaid population. HealthChoice has largely succeeded. On January 1, 2015, Maryland combined mental health and SUD services in an integrated carve-out. Under the carve-out, an administrative services organization (ASO) administers and

reimburses all specialty mental health and SUD services for Medicaid participants on an FFS basis, under the oversight of the Medicaid program and the Behavioral Health Administration (BHA).

In 2016, CMS approved Maryland Medicaid to expand coverage to include SUD treatment in IMDs. Effective July 1, 2017, the approval permitted otherwise-covered services to be provided to Medicaid-eligible individuals aged 21 to 64 who are enrolled in an MCO and reside in a non-public IMD for American Society of Addiction Medicine (ASAM) residential levels 3.1, 3.3, 3.5, 3.7, and 3.7-WM (licensed as 3.7D in Maryland) for up to two non-consecutive 30-day stays annually.

As of June 2023, the Department covers the following SUD services:

SUD SERVICES	ASAM Criteria
A major goal of the HealthChoice program is to expand coverage to residents with low incomes and to improve access to health care services for the Medicaid population. HealthChoice has largely succeeded. On January 1, 2015, Maryland combined mental health and SUD services in an integrated carve-out. Under the carve-out, an administrative services organization (ASO) administers and reimburses all specialty mental health and SUD services for Medicaid participants on an FFS basis, under the oversight of the Medicaid program and the Behavioral Health Administration (BHA).	N/A
In 2016, CMS approved Maryland Medicaid to expand coverage to include SUD treatment in IMDs. Effective July 1, 2017, the approval permitted otherwise-covered services to be provided to Medicaid-eligible individuals aged 21 to 64 who are enrolled in an MCO and reside in a non-public IMD for American Society of Addiction Medicine (ASAM) residential levels 3.1, 3.3, 3.5, 3.7, and 3.7-WM (licensed as 3.7D in Maryland) for up to two non-consecutive 30-day stays annually.	

Substance Use Disorder Assessment (CSAA)	N/A
Group Outpatient Therapy	Level 1- Outpatient Service
Individual Outpatient Therapy	Level 1- Outpatient Service
Ambulatory Detoxification	Level 1- Outpatient Service
Intensive outpatient (IOP)	Level 2.1- Intensive Outpatient Service
Partial Hospitalization	Level 2.5- Partial Hospitalization
Clinically Managed Low-Intensity Residential Services	Level 3.1 - Residential/Inpatient Services
Clinically Managed Population-Specific High-Intensity Residential Services	Level 3.3 - Residential/Inpatient Services
Clinically Managed High-Intensity Residential Services	Level 3.5 - Residential/Inpatient Services

Medically Monitored Intensive Inpatient Services	Level 3.7 - Residential/Inpatient Services
Medically Monitored Intensive Inpatient Services	Level 3.7WM (Withdrawal Management) - Residential/Inpatient Services
Medically Managed Intensive Inpatient Services	Level 4.0 - Inpatient Services
Methadone/Buprenorphine: Induction and Maintenance	Level OMT- Opioid Maintenance Therapy
<ul> <li>Medicaid covers all FDA-covered pharmaceuticals. Additional medication- assisted treatment covered with clinical criteria: <ul> <li>Buprenorphine/Naloxone combination therapies:</li> <li>Bunavail, Suboxone, Suboxone Film, and Zubsolv</li> <li>Campral</li> <li>Naltrexone</li> <li>Subutex – Buprenorphine</li> <li>Vivitrol</li> </ul> </li> </ul>	N/A
ICF-A: Under 21	Medically monitored intensive inpatient treatment: · Level 3.7WM · Level 3.7

	· Level 3.5
Intensive Inpatient Services	Level 4 – Inpatient
intensive inpatient services	Services and Level 4.0
	WM
Certified Peer Recovery Specialists	N/A

Consistent with CMS guidance, coverage in the future waiver period will be available for up to two non-consecutive 30-day stays every 12 months.

## 3. Narrative information on implementation, by milestone and reporting topic

The state should provide a general summary of metric trends by milestone and reporting topic for the entire retrospective reporting period. In these general summaries, the state should discuss any relevant trends that the data shows related to each milestone or reporting topic, including trends in state-specific metrics.

Prompt	State has no trends/update to report (place an X)	metric(s)	State summary of retrospective reporting period
1. Assessment of need and qualification for SUD	) services		
1.1 Metric trends			

Prompt	State has no trends/update to report (place an X)	Related metric(s) (if any)	State summary of retrospective reporting period
1.1.1. The state reports the following metric trends related to assessment of need and qualification for SUD services		Metric #3: Medicaid Beneficiaries with SUD Diagnosis Metric #4: Medicaid Beneficiaries with SUD Diagnosis (annually)	
2. Access to Critical Levels of Care for OUD an	d other SUDs (	(Milestone 1)	
2.1 Metric trends			
2.1.1 The state reports the following metric trends related to Milestone 1	X	Metric #22: Continuity of Pharmacothera py for Opioid Use Disorder	
3. Use of Evidence-based, SUD-specific Patient	Placement Cri	teria (Milestone 2	2)

Prompt	State has no trends/update to report (place an X)	e Related metric(s) (if any)	State summary of retrospective reporting period
3.1 Metric trends			
3.1.1 The state reports the following metric trends related to Milestone 2		Metric #5: Medicaid Beneficiaries Treated in an IMD for SUD Metric #36: Average Length of Stay in IMDs	
4. Use of Nationally Recognized SUD-specific P Facilities (Milestone 3)	rogram Standa	ards to Set Provid	ler Qualifications for Residential Treatment
4.1 Metric trends			
4.1.1 The state reports the following metric trends related to Milestone 3 Note: There are no CMS-provided metrics related to Milestone 3. If the state did not identify any metrics for reporting this milestone, the state should indicate it has no update to report.	X		

Prompt	State has no trends/update to report (place an X)	e Related metric(s)	State summary of retrospective reporting period
5. Sufficient Provider Capacity at Critical Lev	els of Care incl	uding for Medica	tion Assisted Treatment for OUD (Milestone 4)
5.1 Metric trends			
5.1.1 The state reports the following metric trends related to Milestone 4	X	Metric #13: SUD Provider Availability Metric #14: SUD Provider Availability - MAT	
6. Implementation of Comprehensive Treatme	nt and Prevent	ion Strategies to A	Address Opioid Abuse and OUD (Milestone 5)
6.1 Metric trends			

6.1 The state reports the following metric trends related to Milestone 5	X	Metric #18: Use of Opioids at High Dosage in Persons Without Cancer (OHD-AD)
		Metric #21. Concurrent Use of Opioids and Benzodiazepines (COB-AD)
		Metric #36. Average Length of Stay in IMDs
		Metric #27: Overdose Deaths (rate)

Prompt	State has no trends/update to report (place an X)	Related metric(s) (if any)	State summary of retrospective reporting period	
7. Improved Care Coordination and Transitions between Levels of Care (Milestone 6)				
7.1 Metric trends				

7.1.1 The state reports the following metric trends related to Milestone 6	X	Metric #25: Readmissions Among Beneficiaries with SUD
		Metric S2: Adjusted Initiation of AOD Treatment - Alcohol abuse
		or dependence Metric S3: Adjusted Initiation of AOD Treatment Opioid abuse or dependence
		Metric S4: Adjusted Initiation of AOD Treatment - Other drug abuse or dependence

Metric S5:
Adjusted
Initiation of
AOD Treatment
- Total AOD
abuse or
dependence
Metric S6.
Adjusted
Engagement of
AOD Treatment
- Alcohol abuse
or dependence
Metric S7:
Adjusted
Engagement of
AOD Treatment
- Opioid abuse
or dependence
Metric S8:
Adjusted
Engagement of
AOD Treatment
- Other drug
0

abuse or
dependence
Metric S9:
Adjusted
Engagement of
AOD Treatment
- Total AOD
abuse or
dependence
uppendence
Metric S10:
Adjusted 31-
Day Follow-up
After
Emergency
Department
Visit for Alcohol
or Other Drug
Dependence
(FUA-AD)
(201212)
M / * 011
Metric S11:
Adjusted 8-Day
Follow-up After
Emergency
Department

Prompt	State has no trends/update to report (place an X)	e Related metric(s) (if any)	State summary of retrospective reporting period
		Visit for Alcohol or Other Drug Dependence (FUA-AD)	
		Metric S12: Adjusted 31- Day Follow-Up After Emergency Department Visit for Mental Illness (FUM-	
		AD) Metric S13: Adjusted 8 Day Follow-Up After Emergency Department Visit for Mental Illness (FUM- AD)	

Prompt	State has no trends/update to report (place an X)	Related metric(s) (if any)	State summary of retrospective reporting period	
8. SUD health information technology (health IT)				
8.1 Metric trends				

8.1.1 The state reports the following metric trends related to its health IT metrics	Metric S1. Number of HealthChoice participants enrolled in corrective managed care program	The percent difference for Metric S1: "Number of HealthChoice participants enrolled in corrective managed care program" from DY6Q2 to DY6Q3 was -8.8%. The state estimates that reasons for the difference have been expected variability in metric results and the COVID pandemic's impact on service utilization and Medicaid enrollment. Additionally, due to the small number of beneficiaries in this metric the percentage of change can vary greatly depending on small changes of the total number.
		The percent difference for Metric S1: "Number of HealthChoice participants enrolled in corrective managed care program" from DY6Q3 to DY6Q4 was -10.7%. The state estimates that reasons for the difference have been expected variability in metric results and the COVID pandemic's impact on service utilization and Medicaid enrollment. Additionally, due to the small number of beneficiaries in this metric the percentage of change can vary greatly depending on small changes of the total number.

Prompt	State has no trends/update to report (place an X)	Related metric(s) (if any)	State summary of retrospective reporting period
			The percent difference for Metric S1: "Number of HealthChoice participants enrolled in corrective managed care program" from DY6Q4 to DY7Q1 was 15.1%. The state estimates that reasons for the difference have been expected variability in metric results and the COVID pandemic's impact on service utilization and Medicaid enrollment. Additionally, due to the small number of beneficiaries in this metric the percentage of change can vary greatly depending on small changes of the total number.
9. Other SUD-related metrics			
9.1 Metric trends			

Prompt	State has no trends/update to report (place an X)	e Related metric(s)	State summary of retrospective reporting period
9.1.1 The state reports the following metric trends related to other SUD-related metrics	X	Metric #26. Overdose Deaths (count)	
		Metric S14. Access to Preventive/ Ambulatory Health Services for Adult Medicaid Beneficiaries with SUD	

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

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