## 1. Title page for the state's substance use disorder (SUD) demonstration or the SUD component of the broader demonstration

The state should complete this title page at the beginning of a demonstration and submit as the title page for all monitoring reports. The content of this table should stay consistent over time. Definitions for certain rows are below the table.

State	Delaware
Demonstration name	Diamond State Health Plan
Approval period for section 1115 demonstration	08/01/2019 – 12/31/2023
SUD demonstration start date <sup>a</sup>	08/01/2019
Implementation date of SUD demonstration, if different from SUD demonstration start date <sup>b</sup>	Delaware
SUD (or if broader demonstration, then SUD -related) demonstration goals and objectives	Increase enrollee access and utilization of appropriate SUD treatment services; decrease use of medically inappropriate and avoidable high-cost emergency and hospital services; increase initiation of follow-up SUD treatment after emergency department discharge; and reduce SUD readmission rates.
SUD demonstration year and quarter	SUD DY3 Q2
Reporting period	04/01/2021 - 06/30/2021

<sup>&</sup>lt;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.

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

## 2. Executive summary

The SUD DY3 Q2 report includes global and Delaware-specific changes to the monitoring metrics. The results presented are based on version 3 of the CMS technical specifications. Monitoring metrics are reported based on the most recent CMS guidance to account for data lag (e.g., monthly measures reported with one quarter lag).

The SUD DY3 Q2 report, per CMS specifications, includes monthly and quarterly metrics for dates of service in the first quarter (01/01/2021 - 3/31/2021), and annual established quality metrics. There are 11 monthly metrics and 8 annual established quality metrics reported in the Q2 report, including the addition of reporting at the pregnancy subpopulation level as required by metric. Metric trends are computed by comparing the change in the metric value from prior quarter or prior year in accordance with CMS guidance. However, any trends presented should be interpreted with extreme caution and may not be indicative of future patterns due to the COVID-19 pandemic.

During DY3 Q2, Delaware made notable progress on the implementation of the SUD component of the 1115 demonstration waiver, although most of the quarter was devoted to ongoing support of temporary measures to support continued access to SUD services and supports during the COVID-19 pandemic. The following provides key highlights of activities over the reporting period:

- 1. Federal SUD planning grant work resulted in completion of the service gap analysis.
- 2. Implementation of Office-Based Opioid Treatment (OBOT) Fellowship program, with 51 prescribers engaged in the initiative.
- 3. The Evaluation Design Plan was approved April 2, 2021.

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

Prompt	State has no trends/update to report (place an X)	Related metric(s) (if any)	State response
1. Assessment of need and qualification for SUD services			
1.1 Metric trends			
1.1.1. The state reports the following metric trends, including all changes (+ or -) greater than 2 percent related to assessment of need and qualification for SUD services		#2, #3	Compared to the prior quarter, the number of newly diagnosed SUD beneficiaries increased by 6%. Trends should be interpreted with caution and may not be indicative of future patterns due to the COVID-19 pandemic.
1.2 Implementation update			
1.2.1. Compared to the demonstration design and operational details, the state expects to make the following changes to:  1.2.1.i. The target population(s) of the demonstration	X		
1.2.1.ii. The clinical criteria (e.g., SUD diagnoses) that qualify a beneficiary for the demonstration	X		
1.2.2 The state expects to make other program changes that may affect metrics related to assessment of need and qualification for SUD services	X		

Prompt	State has no trends/update to report (place an X)	Related metric(s) (if any)	State response
2. Access to Critical Levels of Care for OUD and other S 2.1 Metric trends	UDs (Milestone 1	)	
2.1.1 The state reports the following metric trends, including all changes (+ or -) greater than 2 percent related to Milestone 1		#6-#12, #22	Compared to the prior quarter: IOP and PHP (#9) increased by 26%; residential and inpatient (#10) decreased by 9%; and withdrawal management (#11) decreased by 16%. Compared to the prior year, continuity of pharmacotherapy for OUD (#22) increased by 4%. The reported value of 0 is accurate for early intervention (#7) due to Appendix E hierarchy. Trends should be interpreted with caution and may not be indicative of future patterns due to the COVID-19 pandemic.
2.2 Implementation update			
2.2.1 Compared to the demonstration design and operational details, the state expects to make the following changes to:      2.2.1.i. Planned activities to improve access to SUD treatment services across the continuum of care for Medicaid beneficiaries (e.g. outpatient services, intensive outpatient services, medication-assisted treatment, services in intensive residential and inpatient settings, medically supervised withdrawal management)	X		
2.2.1.ii. SUD benefit coverage under the Medicaid state plan or the Expenditure Authority, particularly for residential treatment, medically supervised withdrawal management, and medication-assisted treatment services provided to individual IMDs	X		
2.2.2 The state expects to make other program changes that may affect metrics related to Milestone 1	X		

Prompt	State has no trends/update to report (place an X)	Related metric(s) (if any)	State response
3. Use of Evidence-based, SUD-specific Patient Placemen	t Criteria (Miles	tone 2)	
3.1 Metric trends			
3.1.1 The state reports the following metric trends, including all changes (+ or -) greater than 2 percent related to Milestone 2	X		
3.2. Implementation update			
<ul> <li>3.2.1 Compared to the demonstration design and operational details, the state expects to make the following changes to:</li> <li>3.2.1.i. Planned activities to improve providers' use of evidence-based, SUD-specific placement criteria</li> </ul>	X		
3.2.1.ii. Implementation of a utilization management approach to ensure (a) beneficiaries have access to SUD services at the appropriate level of care, (b) interventions are appropriate for the diagnosis and level of care, or (c) use of independent process for reviewing placement in residential treatment settings	X		
3.2.2 The state expects to make other program changes that may affect metrics related to Milestone 2	X		

Prompt	State has no trends/update to report (place an X)	Related metric(s) (if any)	State response
4. Use of Nationally Recognized SUD-specific Program S	tandards to Set F	Provider Qualification	ons for Residential Treatment Facilities (Milestone 3)
4.1 Metric trends			
4.1.1 The state reports the following metric trends, including all changes (+ or -) greater than 2 percent related to Milestone 3	X		
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.			
4.2 Implementation update			
<ul> <li>4.2.1 Compared to the demonstration design and operational details, the state expects to make the following changes to:</li> <li>4.2.1.i. Implementation of residential treatment provider qualifications that meet the ASAM Criteria or other nationally recognized, SUDspecific program standards</li> </ul>	X		
4.2.1.ii. Review process for residential treatment providers' compliance with qualifications.	X		
4.2.1.iii. Availability of medication-assisted treatment at residential treatment facilities, either on-site or through facilitated access to services off site	X		
4.2.2 The state expects to make other program changes that may affect metrics related to Milestone 3	X		

Prompt	State has no trends/update to report (place an X)	Related metric(s) (if any)	State response
5. Sufficient Provider Capacity at Critical Levels of Card 5.1 Metric trends	e including for M	edication Assisted T	reatment for OUD (Milestone 4)
5.1.1 The state reports the following metric trends, including all changes (+ or -) greater than 2 percent related to Milestone 4	X		
5.2 Implementation update			
5.2.1 Compared to the demonstration design and operational details, the state expects to make the following changes to:  Planned activities to assess the availability of providers enrolled in Medicaid and accepting new patients in across the continuum of SUD care			Delaware received a federal SUD planning grant to increase treatment capacity of Medicaid providers to deliver substance use disorder treatment and recovery services to Delawareans in need. During the reporting period, activities focused on: Implementation of Office-Based Opioid Treatment (OBOT) Fellowship program, with 51 prescribers engaged in the initiative; complete service gap analysis; develop and present draft recommendations to enhance SUD treatment capacity to DMMA leadership; and Medicaid rate and process analysis.
5.2.2 The state expects to make other program changes that may affect metrics related to Milestone 4	X		
6. Implementation of Comprehensive Treatment and Pro	evention Strategie	es to Address Opioid	Abuse and OUD (Milestone 5)
6.1 Metric trends			
6.1 The state reports the following metric trends, including all changes (+ or -) greater than 2 percent related to Milestone 5		#18-#21, #23	Compared to the prior year, use of opioids at high dosage (#18) increased by 4%, while use of opioids from multiple providers (#19) decreased by 42%, from 1.0% in CY 2019 to 0.6% in CY2020. Concurrent use of opioids and benzodiazepines (#21) decreased by 8%. Trends should be interpreted with caution and may not be indicative of future patterns due to the COVID-19 pandemic.

Prompt	to report (place an X)	Related metric(s) (if any)	State response
6.2 Implementation update			
<ul> <li>6.2.1 Compared to the demonstration design and operational details, the state expects to make the following changes to:</li> <li>6.2.1.i. Implementation of opioid prescribing guidelines and other interventions related to prevention of OUD</li> </ul>	X		
6.2.1.ii. Expansion of coverage for and access to naloxone	X		
6.2.2 The state expects to make other program changes that may affect metrics related to Milestone 5	X		
7. Improved Care Coordination and Transitions between	en Levels of Care (	(Milestone 6)	
7.1 Metric trends			
7.1.1 The state reports the following metric trends, including all changes (+ or -) greater than 2 percent related to Milestone 6		#15, #17	Compared to the prior year, initiation (#15a) among those with opioid abuse only increased by 8%, and total AOD increased by 5%. Engagement (#15b) of treatment among those with alcohol abuse increased by 10%, other drug abuse increased by 8%, and opioid abuse only decreased by 3%.  Follow-up after emergency department visit of mental illness (#17b) within 7 days increased by 8%. Trends
7.2 Implementation update			should be interpreted with caution and may not be indicative of future patterns due to the COVID-19 pandemic.

Prompt	State has no trends/update to report (place an X)	Related metric(s) (if any)	State response
7.2.1 Compared to the demonstration design and operational details, the state expects to make the following changes to: Implementation of policies supporting beneficiaries' transition from residential and inpatient facilities to community-based services and supports	X		
7.2.2 The state expects to make other program changes that may affect metrics related to Milestone 6	X		
8. SUD health information technology (health IT)			
8.1 Metric trends			
8.1.1 The state reports the following metric trends, including all changes (+ or -) greater than 2 percent related to its health IT metrics	X	#Q1-#Q3	Data is not available. The state anticipates acquisition and reporting of this data by SUD DY3 Q3 (2021)
8.2 Implementation update			
8.2.1 Compared to the demonstration design and operational details, the state expects to make the following changes to:  8.2.1.i. How health IT is being used to slow down the rate of growth of individuals identified with SUD	X		
How health IT is being used to treat effectively individuals identified with SUD			
8.2.1.ii. How health IT is being used to effectively monitor "recovery" supports and services for individuals identified with SUD	X		
8.2.1.iii. Other aspects of the state's plan to develop the health IT infrastructure/capabilities at the state, delivery system, health plan/MCO, and individual provider levels	X		

	Prompt	State has no trends/update to report (place an X)	Related metric(s) (if any)	State response
8.2.1.iv.	Other aspects of the state's health IT implementation milestones	X		
8.2.1.v.	The timeline for achieving health IT implementation milestones	X		
8.2.1.vi.	Planned activities to increase use and functionality of the state's prescription drug monitoring program	X		
	state expects to make other program changes affect metrics related to health IT	X		
9. Other	SUD-related metrics			
9.1 Metri	ic trends			
including	state reports the following metric trends, all changes (+ or -) greater than 2 percent related UD-related metrics		#24	Compared to the prior quarter, inpatient SUD stays per 1,000 beneficiaries increased by 13%. Trends should be interpreted with caution and may not be indicative of future patterns due to the COVID-19 pandemic.
9.2 Imple	ementation update			
including	state reports the following metric trends, all changes (+ or -) greater than 2 percent related UD-related metrics	X		

## 4. Narrative information on other reporting topics

Prompts	State has no update to report (Place an X)	State response
10. Budget neutrality		
10.1 Current status and analysis		

Prompts	State has no update to report (Place an X)	State response
10.1.1 If the SUD component is part of a broader demonstration, the state should provide an analysis of the SUD-related budget neutrality and an analysis of budget neutrality as a whole. Describe the current status of budget neutrality and an analysis of the budget neutrality to date.		The SUD Implementation Plan was approved on January 19, 2021 and this report is the first update on budget neutrality in accordance with the approved plan. Delaware continued to work on preparing documentation, by quarter by demonstration year, to discuss potential adjustments with CMS for discussions to begin in Summer 2021
10.2 Implementation update		
10.2.1 The state expects to make other program changes that may affect budget neutrality	X	
11. SUD-related demonstration operations and policy		
11.1 Considerations		
11.1.1 The state should highlight significant SUD (or if broader demonstration, then SUD-related) demonstration operations or policy considerations that could positively or negatively affect beneficiary enrollment, access to services, timely provision of services, budget neutrality, or any other provision that has potential for beneficiary impacts. Also note any activity that may accelerate or create delays or impediments in achieving the SUD demonstration's approved goals or objectives, if not already reported elsewhere in this document. See report template instructions for more detail.	X	
11.2 Implementation update		
11.2.1 Compared to the demonstration design and operational details, the state expects to make the following changes to:  11.2.1.i. How the delivery system operates under the demonstration (e.g. through the managed care system or fee for service)	X	
11.2.1.ii. Delivery models affecting demonstration participants (e.g. Accountable Care Organizations, Patient Centered Medical Homes)	X	
11.2.1.iii. Partners involved in service delivery	X	

Prompts	State has no update to report (Place an X)	State response
11.2.2 The state experienced challenges in partnering with entities contracted to help implement the demonstration (e.g., health plans, credentialing vendors, private sector providers) and/or noted any performance issues with contracted entities	X	
11.2.3 The state is working on other initiatives related to SUD or OUD		See Section 5.2.1
11.2.4 The initiatives described above are related to the SUD or OUD demonstration (The state should note similarities and differences from the SUD demonstration)	X	
12. SUD demonstration evaluation update		
12.1 Narrative information		
12.1.1 Provide updates on SUD evaluation work and timeline. The appropriate content will depend on when this report is due to CMS and the timing for the demonstration. There are specific requirements per Code of Federal Regulations (CFR) for annual reports. See report template instructions for more details.		The independent evaluation design plan was approved April 2, 2021.
12.1.2 Provide status updates on deliverables related to the demonstration evaluation and indicate whether the expected timelines are being met and/or if there are any real or anticipated barriers in achieving the goals and timeframes agreed to in the STCs		On target for delivery of Mid-Point Assessment by required due date.
12.1.3 List anticipated evaluation-related deliverables related to this demonstration and their due dates		Mid-Point Assessment due December 31, 2021.
13. Other demonstration reporting		
13.1 General reporting requirements		
13.1.1 The state reports changes in its implementation of the demonstration that might necessitate a change to approved STCs, implementation plan, or monitoring protocol	X	

Prompts	State has no update to report (Place an X)	State response
13.1.2 The state anticipates the need to make future changes to the STCs, implementation plan, or monitoring protocol, based on expected or upcoming implementation changes	X	
13.1.3 Compared to the demonstration design and operational details, the state expects to make the following changes to: 13.1.3.i. The schedule for completing and submitting monitoring reports	X	
13.1.3.ii. The content or completeness of submitted reports and/or future reports	X	
13.1.4 The state identified real or anticipated issues submitting timely post-approval demonstration deliverables, including a plan for remediation	X	
13.2 Post-award public forum		
13.2.2 If applicable within the timing of the demonstration, provide a summary of the annual post-award public forum held pursuant to 42 CFR § 431.420(c) indicating any resulting action items or issues. A summary of the post-award public forum must be included here for the period during which the forum was held and in the annual report.		The post-award public forum on the SUD demonstration implementation is scheduled for August 18, 2021.

Prompts	State has no update to report (Place an X)	State response
14. Notable state achievements and/or innovations		
14.1 Narrative information		
14.1.1 Provide any relevant summary of achievements and/or innovations in demonstration enrollment, benefits, operations, and policies pursuant to the hypotheses of the SUD (or if broader demonstration, then SUD related) demonstration or that served to provide better care for individuals, better health for populations, and/or reduce per capita cost. Achievements should focus on significant impacts to beneficiary outcomes. Whenever possible, the summary should describe the achievement or innovation in quantifiable terms, e.g., number of impacted beneficiaries.		In addition to the achievements identified in prior sections, Delaware continued to maintain the policies implemented to support access to SUD services and supports resulting from the COVID-19 public health emergency.

<sup>\*</sup>The state should remove all example text from the table prior to submission.

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

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