#### 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	Commonwealth of Pennsylvania (Commonwealth or Pennsylvania)
Demonstration name	Coverage for Former Foster Care Youth from a Different State and Substance Use Disorder (SUD) Demonstration
Approval period for section 1115 demonstration	October 1, 2017 through September 30, 2022 SUD approved on June 28, 2018
SUD demonstration start date <sup>a</sup>	July 1, 2018
Implementation date of SUD demonstration, if different from SUD demonstration start date <sup>b</sup>	July 1, 2018

<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 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.

SUD (or if broader demonstration, then SUD - related) demonstration goals and objectives	<ul> <li>Under this demonstration, the Commonwealth expects to achieve the following:</li> <li>Objective 1. Increase rates of identification, initiation, and engagement in treatment.</li> <li>Objective 2. Increase adherence to and retention in treatment.</li> <li>Objective 3. Reduce overdose deaths, particularly those due to opioids.</li> <li>Objective 4. Reduce utilization of Emergency Department (ED) and inpatient hospital settings for treatment where the utilization is preventable or medically inappropriate through improved access to other continuum of care services.</li> <li>Objective 5. Fewer readmissions to the same or higher level of care (LOC) where the readmission is preventable or medically inappropriate.</li> <li>Objective 6. Improve access to care for physical health conditions among beneficiaries.</li> </ul>
SUD demonstration year and quarter	Demonstration Year 2 Quarter 3 (DYQ3)
Reporting period	January 1, 2020–March 31, 2020

#### 2. Executive summary

The executive summary should be reported in the fillable box below. It is intended for summary-level information only. The recommended word count is 500 words or less.

#### Metrics

- Metric #3 demonstrated an overall upward trend in the number of individuals with SUD diagnoses in DY1. The number of individuals from April to October 2019 was relatively stable. However, the number of members with SUD diagnoses decreased with the onset of the COVID-19 pandemic after February 2020.
- Metrics #6-#12 report the number of members by month receiving services through DYQ3. Prior to February 2020, the unduplicated individuals receiving SUD treatment were generally constant. However, the number of individuals receiving any service decreased with the COVID-19 pandemic after March 2020. This trend is relatively consistent for all of the services received by members under the demonstration up through the end of DYQ3.
- Metric #7 reports that the number of individuals receiving Early Intervention (EI) is fairly steady over time up until the pandemic.
- Metric #8 reports the number of individuals receiving Outpatient (OP) services is fairly steady over time up until the pandemic.
- Metric #9 reports the number of individuals receiving Intensive Outpatient (IOP) and Partial Hospital (PHP) services was fairly steady through April 2019 but has decreased since that time. Note that the Commonwealth's standards for IOP and PHP have been clarified to better align with the American Society of Addiction Medicine (ASAM) standards and this could account for fewer programs reporting that they provide

PHP, which is substantially different under ASAM from the historic Commonwealth service description. Because these services are in congregate settings, almost all utilization dropped off after the beginning of the pandemic in March 2020.

- Metric #10 reports the number of individuals receiving Residential and Inpatient services is fairly steady over time up until the beginning of the pandemic.
- Metric #11 reports the number of individuals receiving Withdrawal Management (WM) services is fairly steady over time up until the beginning of the pandemic.
- Metric #12 reports the number of individuals receiving Medication Assisted Treatment (MAT) services increased. Fifty percent of the increase in 2019 was due to the implementation of Centers of Excellence and initiatives in the Commonwealth to increase MAT usage. MAT for dual eligibles dropped starting January 1, 2020 because of Medicare's new coverage of MAT with the pandemic affecting utilization starting in February 2020.
- Metric #23 reports the rate per 1,000 of emergency room visits for SUD continues to decline.
- The Health Information Technology (HIT) metrics Q1 and Q2 demonstrate that information technology is being used to slow down the rate of growth of individuals identified with SUD by increasing the number of providers registered with and using the Pennsylvania Prescription Drug Monitoring Program (PDMP).
- The HIT Metrics # S1, S2, and S3 demonstrate that the information technology is being used to effectively treat individuals identified with SUD.
- The HIT metrics (Q3 and S4) demonstrate that information technology is being used to effectively monitor "recovery supports and services" for individuals identified with SUD. This is occurring through improvements in the overall integration of corrections facilities and EDs with the Health Information Exchange (HIE) and PDMP and the increase in alerts sent.

#### **Implementation Update**

- Alignment of service definitions with ASAM: The transition to the ASAM from the previous system of care has been proceeding. Throughout 2020, the Commonwealth conducted a systematic "roll out" of service delivery descriptions and expectations beginning with residential services (3.0). The Department of Drug and Alcohol Programs (DDAP) and the Department of Human Services (DHS) communicated changes through in-person discussions, listserv communications, web postings, etc. The Commonwealth has significant buy-in with training and webinars they have been conducting. DHS and DDAP are working together to develop ASAM service descriptions and delivery standards including admission, continuing stay and discharge criteria, the types of services, hours of clinical care, credentials of staff, and implementation of requirements for each LOC. DHS is working to ensure that the coding is consistent with any needed changes.
- Oversight of provider transition to aligned ASAM service definitions: County program oversight is monitoring the changes to the service definitions and providers are far from alignment at this point. Initially, the Commonwealth faced many political issues that caused significant delays. Pennsylvania has over 900 providers involved in this transition. The Commonwealth has completed an impact analysis to try to anticipate the challenges with alignment of the system of care (services, hours, staff credentials, etc.) with the ASAM LOC criteria. Finally,

DHS and DDAP will work to ensure that a cohesive provider monitoring program is in place. Capacity monitoring is anticipated to be embedded in the provider monitoring effort. There are 16 providers who contract under Medicaid who do not have contracts with the Single County Authorities (SCAs). The Office of Mental Health and Substance Abuse Services (OMHSAS) is analyzing its options for ensuring that those Medicaid only providers will comply with ASAM requirements.

- **Contractual changes**: The Commonwealth is making the ASAM alignment transition through contractual changes. Staff will evaluate if additional addendums or other contractual requirements are needed. DDAP/DHS expects requirements to be fully aligned with ASAM service delivery in 2021. Provider compliance with the fully aligned ASAM continuum is expected by July 2022.
- Use of ASAM in assessments and treatment planning: The transition to the use of ASAM in assessments and treatment planning is proceeding well. Pennsylvania has about 8,700 individuals trained in use of ASAM skill training and use of the LOC tool and placement determinations. The Commonwealth has both in-person and online training active as of January 1, 2020.
- Use of ASAM for patient placement: The transition to using ASAM LOC for a placement tool is also going well given the caveat that the Commonwealth has not fully transitioned to the ASAM service descriptions. DDAP issued guidance to the counties to use The ASAM admission criteria as of May 1, 2018. On March 1, 2019, the ASAM Criteria was required for treatment plans, continued stay, and discharge criteria. Providers are utilizing ASAM Criteria for admission determinations of LOC, but because the service definitions are not yet fully aligned the service delivery is not fully aligned with ASAM. The Commonwealth staff are unable to fully assess how transition to the criteria is affecting access because services do not yet align with the placement criteria.
- **Capacity:** With the alignment of provider standards to ASAM, DDAP, and OMHSAS believe there will be sufficient OP and IOP capacity. However, as the alignment occurs it is unclear if there will be sufficient Partial Hospitalization (PH) access given the breadth of changes needed in the industry. ASAM 3.5 should have sufficient access. However, ASAM 3.7 capacity is undetermined because this LOC is also undergoing major changes from the previous definitions. The WM roll out has not started yet so there may be some capacity issues.
- Transition and Care Coordination: The ASAM alignment will emphasize the required provider standards for transition between LOCs.
- **Budget Neutrality:** The Commonwealth continues to report on the 1115 waiver schedules this quarter by Date of Payment. The Commonwealth is using the correct budget neutrality forms for the SUD 1115 quarterly report.

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

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
1. Assessment of need an	d 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		Metric #3 Medicaid Beneficiaries with SUD Diagnosis (monthly) Metric #4: Medicaid Beneficiaries with SUD Diagnosis (annually) Metric #5: Medicaid Beneficiaries Treated in an IMD for SUD	Please note: all monthly metrics have been revalidated in 2021, especially those related to MAT. The Commonwealth is refreshing all data from the beginning of the demonstration to present with the re-validated data. The following trends are seen in the data: Analysis DYQ3:

Prompte to report (place an X)metric(s) (if any)State response	
Prompt       (place all X)       (tr any)       Betric #3 reports the number of members by month with a SUD diagnost through DYQ3. There was an overall upward trend in the number of individuals from April to 0 2019 was relatively stable. However, the number of members with SUD diagnoses decreased with the onset of the COVID-19 pandemic after February 2020.         Metric #3: Members with SUD Diagnosis through DY2Q3       Metric #3: Members with SUD Diagnosis through DY2Q3         27,500	

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			Despite variation in summer 2019 and with the COVID-19 pandemic after March 2020, there is an upward trend in pregnant women with SUD diagnoses. Metric #3: Pregnant Members with SUD Diagnosis through DY2Q3 1,840 1,820 1,780 1,760 1,760 1,760 1,760 1,760 1,6

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			The number of older adults and children has remained relatively stable. Metric #3: Non-Adult Members by Age with SUD Diagnosis through DY2Q3 900 800 700 600 500 100 (100) 100 100 100 100 100 100 100

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			The number of dual eligible individuals with a SUD diagnosis has declined especially with the COVID-19 pandemic.         Metric #3: Dual Eligible Members with SUD Diagnosis through DY2Q3         3,200         3,150         3,100         3,000         2,950         2,900         2,850         81810000000000000000000000000000000000

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
<b>1.2 Implementation upd</b>			
1.2.1. Compared to the demonstration design and operational details, the state expects to make the following changes to:	X		No changes are anticipated.
1.2.1.i. The target population(s) of the demonstration			
1.2.1.ii. The clinical criteria (e.g., SUD diagnoses) that qualify a beneficiary for the demonstration			
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		The transition to the ASAM from the previous system of care change access to each of the LOCs has been proceeding. Because the Commonwealth is just now rolling out the service descriptions, the providers have used the LOC but have not aligned services to ASAM. It is difficult to know how this is impacting access to LOC. Commonwealth staff are unable to fully assess how transition to the criteria is impacting access because right now services do not align with the criteria. County program oversight is monitoring the changes to the service definitions and providers are far from alignment at this point. Because the Commonwealth

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			has just begun rolling out the alignment expectations — providers are not required to be in compliance with the updated standards until July 2021.
			The Commonwealth has completed an impact analysis to try to anticipate the challenges with alignment of the system of care (services, hours, staff credentials, etc.) with the ASAM LOC criteria. ASAM 3.7 is a newly updated and defined LOC for Pennsylvania so providers will have challenges. The increased hours across all LOC will provide challenges in terms of staffing.
			The Commonwealth also anticipates struggles in PH based on what regulatory requirements are and what ASAM is for that LOC. The Commonwealth is assessing where the provider network will land and any response needed.
			The Commonwealth is making the transition through contractual changes. Staff will evaluate if additional addendums or other contractual requirements are needed.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
2. Access to Critical Lev	els of Care for (	OUD and other SU	Ds (Milestone 1)
2.1 Metric trends 2.1.1 The state reports the following metric trends, including all changes (+ or -) greater than 2 percent related to Milestone 1		Metric #6 Any SUD Treatment Metric #7 Early Intervention Metric #8: Outpatient Services Metric #9: Intensive Outpatient and Partial Hospitalization Services Metric #10: Residential and Inpatient Services Metric #11 – Withdrawal Management	Metrics #6-#12 report the number of members by month receiving services through DYQ3. Prior to February 2020, the unduplicated individuals receiving SUD treatment were generally constant. However, the number of individuals receiving any service decreased with the COVID-19 pandemic after March 2020. Metric #6: Individuals receiving any service (unduplicated) through DY2Q3 90,000 80,000 70,000 60,000 50,000 10,000 90,00

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
		Metric #12 – Medication Assisted Treatment Metric #36 Average Length of Stay in IMDs	This trend is relatively consistent for all of the services received by members under the demonstration up through the end of DYQ3.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			Below, services to pregnant women are seen to be increasing through October 2019 and relatively steady thereafter until the onset of the COVID-19 pandemic in March 2020.
			Metric #6, 7–12: Pregnant Women Receipt of Services through DY2Q3 <sup>1</sup>
			<sup>1</sup> Metric #6 Unduplicated number is black line; Metrics #7-12 are in the stacked areas Below, the number of older adults receiving SUD services remains relatively
			constant until the beginning of the pandemic.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			Metric #6, 7–12: Subpopulation — Older Adults Receipt of Services through DY2Q3 <sup>1</sup> 1,800 1,400 1,200 1,000 800 600 400 200 - B d S O Z O H H S H H H S D S O Z O H H S H H H S D S O Z O H H S H H H S D S O Z O H H S H H H S S O Z O H H S H H S H S S O Z O H S H S H S H S H S S O Z O H S H S H S H S H S S O Z O H S H S H S H S H S S O Z O H S H S H S H S H S S O Z O H S H S H S H S H S S O Z O H S H S H S H S H S S O Z O H S H S H S H S H S S O Z O H S H S H S H S H S H S S O Z O H S H S H S H S H S H S H S H S H S H

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			Below, the number of children receiving SUD services is increasing until the beginning of the pandemic. Metric #6, 7–12: Subpopulation — Children (<18 years age) Receipt of Services through DY2Q3 <sup>1</sup> 1,400 1,000 800 400 200 - B d d O Z O F H d H H H H H H H H H H H H H H H H H

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
Prompt	e to report	metric(s)	Below, the number of dual eligibles receiving services is steady through January 2020. Note: we expected that the MAT for dual eligibles would drop starting January 1, 2020 because of Medicare's new coverage of MAT. Metric #6, 7–12: Subpopulation — Dual Eligibles Receipt of Services through DY2Q3 <sup>1</sup> 10,000 8,000 6,000 4,000 2,000 $I = \sum_{K} \sum_{M \in \mathcal{M}} \sum_{M \in \mathcal{M}$
			Unduplicated Dual Eligibles receiving services <sup>1</sup> Metric #6 Unduplicated number is black line; Metrics #7-12 are in the stacked areas

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			Analysis by service: Metric #7 reports the number of individuals receiving EI. The number of individuals receiving EI. The number of individuals receiving EI is fairly steady over time up until the pandemic. Metric #7: Individuals receiving Early Intervention who are pregnant through DY2Q3 450 400 350 200 150 100 50 

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			Metric #8 reports the number of individuals receiving OP services. The number of individuals receiving OP care is fairly steady over time up until the pandemic. Metric #8: Individuals receiving outpatient services through DY2Q3 80,000 60,000 90,000 10,000 00,000 10,0

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			Metric #9 reports the number of individuals receiving IOP and PHP services. The number of individuals receiving IOP and PH was fairly steady through April 2019 but has decreased since that time. Note that the Commonwealth's standards for IOP and PHP have been clarified to better align with ASAM standards and this could account for fewer programs reporting that they provide PHP, which is substantially different under ASAM from the historic Commonwealth service description. Because these services are in congregate settings, almost all utilization dropped off after the beginning of the pandemic in March 2020. Metric #9: Medicaid managed care members receiving IOP/PH through DY2Q3 10,000 9,000 6,000 5,000 4,000 3,000 2,000 1,000 = 0 d b 0 0 Z O C d d W K W M I H M S 0 0 Z O C C C H W K W M I H M K W M I H M S 0 0 Z O C C H W K W M I H M K W M I H M K S 0 Z O C C H W K W M I H M K S 0 Z O C C C H W K W M I H M K S 0 Z O C C C H W K W M I H M K S 0 Z O C C C H W K W M I H M K S 0 Z O C C C H W K W M I H M K S 0 Z O C C C H W K W M I H M K S 0 Z O C C C H K K W M I H M K S 0 Z O C C C H K K W M I H M K S 0 Z O C C C H K K W M I H M K S 0 Z O C C C H K K W M I H M K S 0 Z O C C C H K K W M I H M K S 0 Z O C C C H K K W M I H M K S 0 Z O C C C H K K W M I H M K S 0 Z O C C C H K K W M I H M K S 0 Z O C C C H K K W M I H M K K S 0 Z O C C C K K K W M I H M K K K W M I H M K K K K K K K K K K K K K K K K K K

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			Metric #10 reports the number of individuals receiving Residential and Inpatient services is fairly steady over time up until the beginning of the pandemic. Metric #10: Members with SUD Residential and Inpatient Services through DY2Q3 9,000 8,000 7,000 6,000 4,000 3,000 2,000 Jul Sep Nov Jan Mar May Jul Sep Nov Jan Mar May 2018 2019 2020 2018 2019 2020 TotalLinear (Total)

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			Metric #11 reports the number of individuals receiving WM services. The number of individuals receiving WM services is fairly steady over time up until the beginning of the pandemic.
			Metric #11: Total members receiving Withdrawal Management through DY2Q3
			1,400         1,200         1,000         800         600         400         200
			Jul 2018 Jul 2018 Jul 2019 Jun 2019 Jun 2019 Jun 2020 Jan 2020 Jun

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			Metric #12 reports the number of individuals receiving MAT services. About 50% of the increase in 2019 was due to the implementation of Centers of Excellence and initiatives in the Commonwealth to increase MAT usage. MAT for dual eligibles dropped starting January 1, 2020 because of Medicare's new coverage of MAT.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
<ul> <li>2.2 Implementation upda</li> <li>2.2.1 Compared to the demonstration design and operational details, the state expects to make the following changes to:</li> <li>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</li> </ul>	(place an X)		State response         DY2Q3: The transition to the use of ASAM in assessments and treatment planning is proceeding well. Pennsylvania has about 8,700 individuals trained in use of ASAM skill training and use of the LOC tool and placement determinations. The Commonwealth has both in-person and online training active. The transition to using ASAM LOC for a placement tool is also going well given the caveat that the Commonwealth has not fully transitioned to the ASAM service descriptions.
treatment, services in intensive residential and inpatient			

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
settings, medically supervised withdrawal management)			
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			Providers are utilizing ASAM Criteria for admission determinations of LOC, but because the service definitions are not yet aligned, the service delivery is not yet aligned with ASAM. SCAs, who do screening and assessment, are using ASAM for placement criteria but because the service providers are just getting started with the new provider standards, the Commonwealth cannot fully assess the transition. Contractually, new provider standards will not go into effect until July 2021. This year is a warm up to the new standards.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
2.2.2 The state expects to make other program changes that may affect metrics related to Milestone 1			<ul> <li>SERVICE ALIGNMENT TO ASAM CRITERIA: An ASAM update was released in January 2020 to the provider community.</li> <li>In 2020, DDAP and DHS will be aligning service delivery (hours, service descriptions, staff qualifications) to <i>The ASAM Criteria</i>, 2013.</li> <li>A systematic "roll out" of service delivery descriptions and expectations will occur during the first half of 2020, beginning with residential services (3.0). DDAP and DHS will be communicating details through in-person discussions, listserv communications, web postings, etc.</li> <li>DDAP will continue to align with the ASAM Criteria by no longer delineating two types of 3.5 LOC, i.e., 3.5 Rehabilitative and 3.5 Habilitative. Services including length of stay within a 3.5 LOC should be determined based on the identified needs of the individual within those programs.</li> <li>This change will not result in any loss of capacity or changes in licensing. The focus on providing services that meet the needs of each individual and not the length of stay should support overall quality and continuity of service efforts.</li> <li>Those specialized 3.5 programs, which have been longer in length, and more intense in service, specifically Pregnant Women and Women with Children (PWWWC) services and those programs that have a criminal justice component still have the capacity to offer the services that are necessary, requesting the amount of time needed to address needs identified in the six-dimensional assessment/re-assessment. Client need should always drive length of stay and not be program-driven.</li> <li>DDAP/DHS expects to be fully aligned ASAM continuum is expected by July 2022.</li> </ul>

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
3. Use of Evidence-based	l, SUD-specific l	Patient Placement	Criteria (Milestone 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		There are no Centers for Medicare & Medicaid Services (CMS)-provided metrics related to Milestone 2.
3.2. Implementation upd	ate		
<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		None.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
3.2.1.ii. Implementatio n 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		No changes are anticipated.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
3.2.2 The state expects to make other program changes that may affect metrics related to Milestone 2	X		No changes are anticipated.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
4. Use of Nationally Reco (Milestone 3)	ognized SUD-spo	ecific Program Sta	ndards to Set Provider Qualifications for Residential Treatment Facilities
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 <i>Note: There are no</i> <i>CMS-provided metrics</i> <i>related to Milestone 3. If</i> <i>the state did not identify</i> <i>any metrics for</i> <i>reporting this milestone,</i> <i>the state should indicate</i> <i>it has no update to</i> <i>report.</i>	Χ		There are no CMS-provided metrics related to Milestone 3
4.2 Implementation update	ate		
<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. Implementatio n of residential treatment</li> </ul>			OMHSAS and DDAP have had challenges implementing residential provider alignment with ASAM due to the size of the system, trying to coordinate the transition with so many providers trying to do things in the designated timeframes. The Commonwealth has heard concerns about staffing/client ratios, and credentialing; but at this time in the implementation process, these cannot be fully addressed. Providers are expressing concern about the rates and costs because of the extensive involvement of Medicaid managed care and the disparity in rates.

	Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
	provider qualifications that meet the ASAM Criteria or other nationally recognized, SUD-specific program standards			
4.2.1.ii.	Review process for residential treatment providers' compliance with qualifications.			The Commonwealth has received significant buy in from the provider community with training and webinars they have been conducting and moving toward alignment in services with the ASAM Criteria. Today there is a great deal of interest and dialog to align with ASAM and there is buy-in, dialog, and a strong partnership with SCAs.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
4.2.1.iii. Availability of medication- assisted treatment at residential treatment facilities, either on-site or through facilitated access to services off site			The Commonwealth is working through provider compliance with the MAT accessibility requirement, but there remains some degree of stigma regarding MAT and philosophical barriers with providers. The Commonwealth is trying to address this via education, awareness campaigns, etc. MAT accessibility is addressed this in five-year contracts with SCAs as part of the full continuum of care. Geographically there have been concerns about availability in rural areas. The culture shift, while underway, is not completely there yet, but there has been forward movement. OMHSAS and DDAP have constant messaging, working to remove roadblocks by working with the resistant providers and serve as a motivator of change. The Commonwealth has made access to MAT a non-negotiable. This is an evidence based practice and DDAP and OMHSAS have put it in the contracts; created an MAT 101 training that is available online and are in the throes of an anti-stigma campaign putting a face and a voice to people who have used MAT to get there. The Behavioral Health Managed Care Organizations (BH-MCOs) have assisted with this campaign as well.
4.2.2 The state expects to make other program changes that may affect metrics related to Milestone 3			DDAP/DHS expects to be fully aligned with service delivery in 2021.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
	apacity at Critic	al Levels of Care i	ncluding for Medication Assisted Treatment for OUD (Milestone 4)
5.1 Metric trends			
5.1.1 The state reports the following metric trends, including all changes (+ or -) greater than 2 percent related to Milestone 4	X	Metric #13 SUD Provider Availability Metric #14: SUD Provider Availability - MAT	Metrics #13 and 14 are annual metrics and reported for DY1 in the DY2Q1 report for the first time. There is no trend because these were a baseline metrics.
5.2 Implementation upda	ate		
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			With the alignment of provider standards to ASAM, DDAP, and OMHSAS believe there will be sufficient OP and IOP capacity. However, as the alignment occurs it is unclear if there will be sufficient PH access given the breadth of changes needed in the industry. ASAM 3.5 should have sufficient access. ASAM 3.7 capacity is undetermined because this LOC is also undergoing major changes from the previous definitions. The WM roll out has not started yet so there may be some capacity issues. This is an area where there may be a fair amount of work to do to build capacity.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
5.2.2 The state expects to make other program changes that may affect metrics related to Milestone 4			No changes are anticipated.
6. Implementation of Co	mprehensive Ti	reatment and Prev	ention Strategies 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	X	Metric #15: Initiation and Engagement of Alcohol and Other Drug Abuse or Dependence Treatment Metric #18 Use of Opioids at High Dosage in Persons Without Cancer Metric #21 Concurrent Use of Opioids and Benzodiazepine	The Commonwealth plans to complete programming of metrics 15, 17, 18, 21, 22, and 25 prior to the DY3Q1 report.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
		Metric #22: Continuity of Pharmacotherap y for Opioid Use Disorder	
6.2 Implementation upda	ate		
<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. Implementatio n of opioid prescribing guidelines and other interventions related to prevention of OUD</li> </ul>			On October 28, 2019, Governor Wolf announced that health care providers prescribing controlled substances are required to do so electronically, unless they meet certain exceptions. Act 96 requires the electronic prescribing of controlled substances, which is a deterrent against prescription fraud.
6.2.1.ii. Expansion of coverage for and access to naloxone			No changes are anticipated.

State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
		No changes are anticipated.
ination and Tra	ansitions between	Levels of Care (Milestone 6)
Χ	Metric #17: Follow-up after Emergency Department Visit for Mental Illness or Alcohol and Other Drug Abuse or Dependence	The Commonwealth plans to complete programming of metrics 15, 17, 18, 21, 22, and 25 prior to the DY3Q1 report.
ite		
		Within the demonstration, the ASAM alignment will emphasize the required provider standards for transition between LOCs.
	trends/updat e to report (place an X)	trends/updat e to report (place an X)Related metric(s) (if any)ination and Transitions between DXMetric #17: Follow-up after Emergency Department Visit for Mental Illness or Alcohol and Other Drug Abuse or Dependence

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
community-based services and supports			
7.2.2 The state expects to make other program changes that may affect metrics related to Milestone 6			DDAP is planning to provide Care Coordination services separate from the clinical counselors by distinct teams/individuals including ancillary services. DDAP is working on a separate five-year strategic plan for improving Care Coordination services. Any individual with SUD in the Commonwealth regardless of funding who needs Care Coordination will be able to receive it.
8. SUD health information	on technology (l	nealth 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		Q1. PDMP checking by provider types (prescribers, dispensers). S1. Opioid prescriptions submitted to the PDMP Q2. SSO Connections live. S2. PDMP MME/D threshold exceeded alerts generated S3. PDMP Multiple	Question Area A: The metrics Q1 and Q2 demonstrate that information technology is being used to slow down the rate of growth of individuals identified with SUD by increasing the number of providers registered with and using the PDMP.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
		Provider Alerts generated Q3. Corrections Facilities on- boarded to ADT S4. EDs connected to ADT	Q1 (HIT1) PDMP checking by providers (prescribers, dispensers) PDMP Provider Inquiries continue to increase through DYQ3. Metric #Q1 (HIT1): PDMP Provider Inquiries through DY2Q3 3,000,000 2,500,000 0 1,500,000 0 81 - 40 - 2, - 40 - 40 - 40 - 40 - 40 - 40 - 40 - 4

## Medicaid Section 1115 SUD Demonstrations Monitoring Report – Part B Version 3.0 Pennsylvania Coverage for Former Foster Care Youth from a Different State and Substance Use Disorder (SUD) Demonstration

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			Q2 (HIT3) Single Sign On Connections live. The number of PDMP connections/users continue to increase through DYQ3.
			Metric #Q2 (HIT3): Number of SSO connections live through DY2Q3
			BDMB System Registrants 120,000 100,000 100,000 100,000 100,000 100,000 100,000 101-18 0 101-19 101-10 101-10 101-18 101-19 10-
			Question Area B: How is information technology being used to treat effectively individuals identified with SUD? Question Area B: The HIT Metrics # S1, #S2, and #S3 demonstrate that the information technology is being used to treat effectively individuals identified with SUD. Actions tracked: Opioid prescriptions dispensed and alerts for high dosage. <i>Note: Alerts began in October 2018</i> .

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			S1 (HIT2): Number of Opioid Prescriptions being dispensed continues to decrease as the number of PDMP queries continue to increase. There were significantly more opioids reported dispensed beginning in January 1, 2019, but the overall trend is still a decrease in dispensed opioids. Since October 2019, the number of opioid prescriptions dispensed have remained under 600,000 with two months falling below 500,000. Metric #Q1(HIT1) and S1(HIT2): PDMP Queries and Opioid Prescriptions submitted to the PDMP through
			DY2Q3 DY2Q3 DY2Q3 DY2Q3 DY2Q3 DY2Q3 DY2Q3 DY2Q3 DY2Q3 Dy3D Dy2Q3 Dy3D Dy2Q3 Dy3D Dy2Q3 Dy3D Dy2Q3 Dy3D
			S2 (HIT4): The number of individuals who receive a dosage of greater than or equal to 90 morphine milligram equivalents (MMEs) per day continues to decrease as measured by number of "Patient Exceeds Opioid Dosage (MME/D) Threshold" alerts generated. The Centers for Disease Control and Prevention

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			(CDC) recommends that prescribers should reassess evidence of the benefits and risks to the individual when increasing dosage to $\geq 50$ MME/day (e.g., $\geq 50$ mg hydrocodone; $\geq 33$ mg oxycodone) and avoid increasing to $\geq 90$ MME/day ( $\geq 90$ mg hydrocodone; $\geq 60$ mg oxycodone) when possible due to an increased risk of complications. The PDMP has reported fewer than 54,000 alerts since February 2020, dropping below 50,000 twice.
			S3 (HIT5): The number of patients received controlled substance prescriptions from three or more prescribers, and three or more pharmacists in a three-month period continues to decrease as measured by the PDMP Multiple Provider Alerts generated. The metric has stayed below 27,000 since February 2020, and has even dropped below 20,000 twice.

## Medicaid Section 1115 SUD Demonstrations Monitoring Report – Part B Version 3.0 Pennsylvania Coverage for Former Foster Care Youth from a Different State and Substance Use Disorder (SUD) Demonstration

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			Metric #S2 (HIT4) and S3 (HIT5): PDMP Clinical Alerts 90,000 70,000 60,000 20,000 10,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
Prompt	(place an X)	(if any)	State response         Question Area C: How is information technology being used to effectively         monitor "recovery" supports and services for individuals identified with SUD?         The HIT metrics (Q3 and S4) demonstrate that information technology is being         used to effectively monitor "recovery supports and services" for individuals         identified with SUD. This is occurring through improvements in the overall         integration of corrections facilities and EDs with the HIE and PDMP and the         increase in alerts sent.

demonstration. Pennsylvania eHealth is working on establishing connection between all prisons and the gateway, to be able to see information about inr This is about using the PDMP through a portal and integration with medical	Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
This represents all Commonwealth corrections facilities (there are only 25 Commonwealth correctional facilities) and they are all on-boarded now to t Pennsylvania Patient & Provider Network (P3N), which is the Health Information Exchange in PA. The Commonwealth will now begin working county facilities to begin on boarding those facilities. Metric #Q3 (HIT6): Corrections Facilities On-boarded through DY2Q3				Q3 (HIT6): The number of corrections connections live has increased over the demonstration. Pennsylvania eHealth is working on establishing connections between all prisons and the gateway, to be able to see information about inmates. This is about using the PDMP through a portal and integration with medical records. Twenty-five corrections facilities have been on-boarded with the HIE. This represents all Commonwealth corrections facilities (there are only 25 Commonwealth correctional facilities) and they are all on-boarded now to the Pennsylvania Patient & Provider Network (P3N), which is the Health Information Exchange in PA. The Commonwealth will now begin working with county facilities to begin on boarding those facilities.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			S4 (HIT7): Tracking MAT to treat SUDs and prevent opioid overdose using the metric for the number of ED connected to the HIE (HIT PM 7). The cumulative number of alerts sent by EDs (HIT PM 8) continues to increase even though there are fewer hospitals and EDs dispensing Opioids. This is the Hospital Quality Improvement program tracking the number of EDs that are connected to the HIE and sending Automated Admission, Discharge and Transfer (ADT) Alerts. The Commonwealth-wide alerting system tracks the volume of alerting messages over time. Actions Tracked: Individuals connected to alternative therapies from other community-based resources for pain management or general therapy/treatment and number of alerts sent. Note: one hospital with an ED closed in DY2Q2. This resulted in a slight drop in the number of EDs on-boarded with the HIE. Two hospitals began sending inpatient alerts in November 2019. The Health Information Organizations (HIOs) are working to get more hospitals to send inpatient alerts.
			# of EDs boarded # of EDs boarded # of EDs boarded 100 100 100 100 100 100 100 10
			Number of Emergency Depts.

## Medicaid Section 1115 SUD Demonstrations Monitoring Report – Part B Version 3.0 Pennsylvania Coverage for Former Foster Care Youth from a Different State and Substance Use Disorder (SUD) Demonstration

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
			S4: The cumulative number of alerts sent by emergency rooms and hospitals continues to rise even as the number of alerts sent in any given month have dropped due to reduced emergency room and hospitalization utilization of opioids. It is not possible to distinguish the ED alerts from the hospital inpatient alerts so the number below reflects combined total alerts sent.
			Metric #S4 (HIT7B): Millions of Emergency Room and Hospital Alerts Sent through DY2Q3

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
8.2 Implementation update	ate		
<ul> <li>8.2.1 Compared to the demonstration design and operational details, the state expects to make the following changes to:</li> <li>8.2.1.i. How health IT is being used to slow down the rate of growth of individuals identified with SUD</li> </ul>			Question Area A: The metrics Q1 and Q2 demonstrate that information technology is being used to slow down the rate of growth of individuals identified with SUD by increasing the number of providers registered with and using the PDMP.
8.2.1.ii.How health IT is being used to treat effectively individuals identified with SUD			Question Area B: How is information technology being used to treat effectively individuals identified with SUD? Question Area B: The HIT Metrics # S1, S2, and S3 demonstrate that the information technology is being used to treat effectively individuals identified with SUD. Actions tracked: Opioid prescriptions dispensed and alerts for high dosage. <i>Note: Alerts began in October 2018.</i>

	Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
8.2.1.ii.	How health IT is being used to effectively monitor "recovery" supports and services for individuals identified with SUD			Question Area C: The HIT metrics (Q3 and S4) demonstrate that information technology is being used to effectively monitor "recovery supports and services" for individuals identified with SUD. This is occurring through improvements in the overall integration of corrections facilities and EDs with the HIE and PDMP and the increase in alerts sent.
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			None.
8.2.1.iv.	Other aspects of the state's health IT implementatio n milestones			None.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
8.2.1.v. The timeline for achieving health IT implementatio n milestones			None.
8.2.1.vi. Planned activities to increase use and functionality of the state's prescription drug monitoring program			None.
8.2.2 The state expects to make other program changes that may affect metrics related to health IT			None.
9. Other SUD-related me	etrics		
9.1 Metric trends	v	Metric #23:	
9.1.1 The state reports the following metric trends, including all changes (+ or -) greater	Х	Emergency Department Utilization for	Metrics #24, 26, 27, and 32 are annual metrics and reported for DY1 in the DY2Q1 report for the first time. There is no trend because these were a baseline metrics.
than 2 percent related to other SUD-related metrics		SUD per 1,000 Medicaid Beneficiaries	The Commonwealth plans to complete programming of metrics 15, 17, 18, 21, 22, and 25 prior to the DY3Q1 report.

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any)	State response
		Metric #24: Inpatient Stays for SUD per 1,000 Medicaid Beneficiaries Metric #25: Readmissions Among Beneficiaries with SUD Metric #26: Drug Overdose Deaths (count) Metric #27: Drug Overdose Deaths (rate) Metric #32: Access to Preventive/Amb ulatory Health Services for Adult Medicaid	Metric #23 reports the rate per 1,000 of emergency room visits for SUD. The number of ED visits for SUD per 1,000 beneficiaries continues to decline. Metric #23: Emergency Department Utilization for SUD per 1,000 Beneficiaries through DY2Q3 6.00 5.00 4.00 5.00 6.00 5.00 6.00 5.00 6.00 7.0

Prompt	State has no trends/updat e to report (place an X)	Related metric(s) (if any) Beneficiaries with SUD	State response
9.2 Implementation upda	ate		
9.2.1 The state reports the following metric trends, including all changes (+ or -) greater than 2 percent related to other SUD-related metrics			

## 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		
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 Commonwealth continues to report on the 1115 waiver schedules this quarter by Date of Payment. The Commonwealth is using the correct BN forms for the SUD 1115 quarterly report.
10.2 Implementation update		
10.2.1 The state expects to make other program changes that may affect budget neutrality		The Commonwealth reported on the Commonwealth's 1115 waiver schedule by Date of Payment only.

Prompts	State has no update to report (Place an X)			State	e response	
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			al Grievance plaints (Feder SFY 2018/2019		1 0	es) Description
enrollment, access to services, timely provision of services, budget neutrality, or any other provision that		N	975	879	9.85%	DECREASE in Numerator
has potential for beneficiary impacts. Also, note any activity that may accelerate or create delays or		D	2,968	3,595	1.21%	21% INCREASE in Denominator
impediments in achieving the SUD demonstration's approved goals or objectives, if not already reported		Griev	ances (Feder	ally known SFY	as Appeals)	
elsewhere in this document. See report template			2018/2019	2019/2020	Rate	Description
instructions for more detail.		N	117	343	2.93%	Almost a threefold INCREASE in SUD Grievances filed
		D	975	2,052	2.10%	A two fold INCREASE in
		was a decre (MH/	in increase in ase in the Mo (SUD) compl rd trend in qu	the SUD co ental Health aints filed (c	mplaints file Substance U lenominator	SFY 2018/2019, there ed (numerators) and a Use Disorder s). There was an n one break over eight

Prompts	State has no update to report (Place an X)	State response
Prompts		<ul> <li>BH-MCO reports concerning SUD Complaints (federal language — Grievances)</li> <li>The BH-MCOs have noted an increase in SUD complaint numbers but these were smaller numbers than MH complaints.</li> <li>There were smaller clusters of SUD complaints in OP SUD providers that were newer or had turnover of staff.</li> <li>There has been an ongoing quality improvement effort related to complaints by having consistent collaboration between care management staff and providers.</li> <li>Of the SUD complaints, COVID-19 precautions/protocols Q4 SFY 2019/2020 were a newer complaint area as providers/members tried adjusted to this pandemic (April, May, and June 2020).</li> <li>There have been newer services as related to the opioid epidemic with newer learning processes for Providers.</li> <li>All of the BH-MCOs responding have active review processes to identify opportunities in collaboration when a provider or area has been identified.</li> </ul>
		In analyzing the above Commonwealth SUD grievance (federal language — appeals) numbers in the 1115 waiver, we compared this to the data provided for SFY 2018/2019. We found a sharp decrease in the SUD grievances filed and the MH/SUD denominators in SFY 2019/2020 when compared to SFY 2018/2019.

Prompts	State has no update to report (Place an X)	State response
Prompts	(Place an X)	<ul> <li>BH-MCO reports concerning SUD Grievances (federal language-appeals)</li> <li>The 1135 waiver of pre-authorization requirements during the COVID-19 pandemic went into effect in May 2020, decreasing denials and thus grievances.</li> <li>There has been a consistent decrease in denials over this time period related to more frequent peer-to-peer consultations. This resulted in decreased grievance numbers.</li> <li>Provider and BH-MCO staff learned to apply ASAM guidelines together as part of the Commonwealth-wide transition initiative. This helped in the interpretation of medical necessity guidelines for SUD treatment thus decreasing denials then grievances.</li> <li>One BH-MCO implemented a system for automated authorization and notification of several SUD LOCs through our provider portal, which lessened the need for prior authorization of SUD services.</li> <li>Another BH-MCO removed the precertification requirements</li> </ul>
		for 2.5 LOC and on April 1, 2020 moved to an alternative payment arrangement because of the COVID-19 pandemic during this period no SUD precertification were required.

Prompts	State has no update to report (Place an X)	State response
11.2 Implementation update		
<ul> <li>11.2.1 Compared to the demonstration design a operational details, the state expects to make th following changes to:</li> <li>11.2.1.i. How the delivery system operates undemonstration (e.g. through the mana system or fee for service)</li> </ul>	e der the	Initially, the Commonwealth faced many political issues that caused significant delays. Pennsylvania has over 900 providers involved in this transition — not like some states with a small number of public funded providers. Pennsylvania has a large number of providers trying to transition; this is not a barrier or a challenge, but this is a large number of providers to transition.
<ul><li>11.2.1.ii. Delivery models affecting demonstrationary participants (e.g. Accountable Care Organizations, Patient Centered Med Homes)</li></ul>		There are 16 providers who contract under Medicaid who do not have contracts with the SCAs. OMHSAS is analyzing its options for ensuring that those Medicaid only providers will comply with ASAM requirements.
11.2.1.iii. Partners involved in service delivery		The Commonwealth is also working with two sister agencies; forging a major system transformation across the entire Commonwealth. The Drug and Alcohol system is layered; DDAP (managing the system transformation), SCA (responsible for getting the clients the services that they need), OMHSAS (overseeing Medicaid), Primary Contractors and BH-MCOs contracting for Medicaid services, and providers (providing the services)
11.2.2 The state experienced challenges in parts with entities contracted to help implement the demonstration (e.g., health plans, credentialing private sector providers) and/or noted any perfor issues with contracted entities	vendors,	
11.2.3 The state is working on other initiatives SUD or OUD	related to	• The Commonwealth cooperated with the Drug Enforcement Administration's 19th National Prescription Drug Take-Back Day Initiative on October 24, 2020.

Prompts	State has no update to report (Place an X)	State response
		• Governor Wolf launched the nation's first innovative, evidence-based SUD stigma reduction campaign on September 28, 2020. Life Unites Us is an evidence-based approach to stigma reduction of SUD specifically for Opioid Use Disorder (OUD). The partnership with national non-profit, Shatterproof, is the first of its kind.
		• The Wolf administration encouraged participation in overdose awareness day on August 31, 2020 to remember those who have lost their battle with SUD.
		• Governor Wolf signed the 11th renewal of Opioid Disaster Declaration on August 19, 2020.
		• Governor Wolf released an Opioid command center strategic plan to fight the opioid epidemic on July 6, 2020.
		• Governor Wolf announced more than \$2 million in grants for employment services for individuals with OUD on July 2, 2020.
		• Governor Wolf awarded \$1 million in grants to help veterans overcome SUD on March 2, 2020.
		• Governor Wolf awarded \$1.5 million in grants for OUD Criminal Justice Diversion Programs on February 18, 2020.
		• Governor Wolf proposed regulations to support MH/SUD coverage regulations on February 3, 2020.
		• Governor Wolf announced \$5 million in grants to help individuals in recovery for OUD and their families on January 30, 2020.
		• On December 30, 2019, Governor Wolf announced that the Commonwealth would allocate \$5 million in federal funding

Prompts	State has no update to report (Place an X)	State response
		for loan repayment for health care practitioners providing medical and behavioral health care and treatment for SUD and OUD in areas where there is high opioid-use and a shortage of health care practitioners.
		• On December 3, 2019, Governor Wolf signed the eighth renewal of Pennsylvania's Opioid Disaster Declaration. In January 2018, he signed the first disaster declaration so the Commonwealth could focus resources and break down government siloes to address the burgeoning heroin and opioid epidemic.
		• On December 2, 2019, Governor Wolf announced that DDAP will award \$2.1 million in federal Substance Abuse and Mental Health Services Administration (SAMHSA) grants to enhance community recovery supports for individuals with SUD. On November 7, 2019, Governor Wolf announced that his administration was awarding \$3.4 million in federal SAMHSA grants for support services for pregnant and postpartum women with OUD.
		• On October 28, 2019, Governor Wolf announced that health care providers prescribing controlled substances are required to do so electronically, unless they meet certain exceptions. Act 96 requires the electronic prescribing, which is a deterrent against prescription fraud.
		• On October 1, 2019, Governor Wolf kicked of the first Opioid Command Center Opioid Summit: Think Globally, Act Locally. The summit brought 200 individuals helping their communities fight the opioid crisis, including community organizations, non-profits, schools, health care

Prompts	State has no update to report (Place an X)	State response
		workers, addiction and recovery specialists, and families affected by the opioid crisis.
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)		
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.		<ul> <li>CMS approved the Commonwealth's Evaluation Design on May 22, 2020.</li> <li>The Commonwealth responded to the second round of CMS questions on the Evaluation Design on February 3, 2020.</li> <li>CMS approved the monitoring protocol in December 2020.</li> </ul>
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		The Commonwealth anticipates submittal of the mid-point assessment in early 2021 consistent with the deadlines agreed upon due to the pandemic. All other deadlines are anticipated to be met.
12.1.3 List anticipated evaluation-related deliverables related to this demonstration and their due dates		The Commonwealth anticipates submittal of the mid-point assessment in early 2021 consistent with the deadlines agreed upon due to the pandemic. The draft interim evaluation report is due September 30, 2021 and the draft summative evaluation report is due 18 months following the demonstration (March 31, 2024). There are no

Prompts	State has no update to report (Place an X)	State response
		anticipated barriers to achieving the goals and timeframes related to the demonstration evaluation after the pandemic.
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		Any delays or variance with provisions outlined in Standard Terms and Conditions (STCs). DHS and DDAP are working together to develop ASAM service descriptions and delivery standards including admission, continuing stay and discharge criteria, the types of services, hours of clinical care, credentials of staff, and implementation of requirements for each LOC. Admission, continuing stay and discharge criteria are complete. Once the remainder of the ASAM service descriptions and delivery standards are complete, DHS will work to ensure that the coding and rates are consistent with any needed changes. Finally, DHS and DDAP will work to ensure that a cohesive provider monitoring program is in place. Capacity monitoring is anticipated to be embedded in the provider monitoring effort.
		<ul> <li>SERVICE ALIGNMENT TO ASAM CRITERIA: An ASAM update was released in January 2020 to the provider community.</li> <li>In 2020, DDAP and DHS aligned service delivery (hours, service descriptions, staff qualifications) to The ASAM Criteria, 2013.</li> </ul>
		• A systematic "roll out" of service delivery descriptions and expectations occurred during the first half of 2020, beginning

Prompts	State has no update to report (Place an X)	State response
		with residential services (3.0). DDAP and DHS will be communicating details through in-person discussions, listserv communications, web postings, etc.
		• DDAP continued to align with the ASAM Criteria by no longer delineating two types of 3.5 LOC, i.e., 3.5 Rehabilitative and 3.5 Habilitative. Services including length of stay within a 3.5 LOC will be determined based on the identified needs of the individual within those programs.
		• This change will not result in any loss of capacity or changes in licensing. The focus on providing services that meet the needs of each individual and not a predetermined length of stay should support overall quality and continuity of service efforts.
		• Those specialized 3.5 programs, which have been longer in length, and more intense in service, specifically PWWWC services and those programs that have a criminal justice component still have the capacity to offer the services that are necessary, requesting the amount of time needed to address needs identified in the six-dimensional assessment/ re-assessment. Client need should always drive length of stay and not be program-driven.
		• DDAP/DHS expects to be fully aligned with service delivery in July 2021.
		• Compliance reviews of residential providers are expected to take place in early 2022.
		• Compliance with the fully aligned ASAM continuum is expected by July 2022.

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				
<ul><li>13.1.3 Compared to the demonstration design and operational details, the state expects to make the following changes to:</li><li>13.1.3.i. The schedule for completing and submitting monitoring reports</li></ul>		The Commonwealth anticipates submittal of the mid-point assessment in early 2021 consistent with the deadlines agreed upon due to the pandemic. The Commonwealth anticipates submitting DY3Q1 and DY3Q2 reports in March 2021.		
13.1.3.ii. The content or completeness of submitted reports and/or future reports				
13.1.4 The state identified real or anticipated issues submitting timely post-approval demonstration deliverables, including a plan for remediation				
13.2 Post-award public forum				
<ul> <li>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 §</li> <li>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.</li> </ul>		The next post award forum is scheduled for March 2021 due to the pandemic.		

Prompts 14. Notable state achievements and/or innovations	State has no update to report (Place an X)	State response
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.		

\*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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