State	Louisiana		
Demonstration Name	Healthy Louisiana Substance Use Disorder 1115 Demonstration		
Approval Date	February 1, 2018		
Approval Period	February 1, 2018 – December 31, 2022		
SUD (or if broader demonstration, then SUD Related) Demonstration Goals and Objectives	The goal of this demonstration is for Louisiana to maintain critical access to opioid use disorder (OUD) and other substance use disorder (SUD) services and continue delivery system improvements for these services to provide more coordinated and comprehensive OUD/SUD treatment for Medicaid beneficiaries. This demonstration will provide the state with authority to provide high-quality, clinically appropriate SUD treatment services for short-term residents in residential and inpatient treatment settings that qualify as an Institution for Mental Diseases (IMD). It will also build on the state's existing efforts to improve models of care focused on supporting individuals in the community and home, outside of institutions and strengthen a continuum of SUD services based on the American Society of Addiction Medicine (ASAM) criteria or other comparable nationally recognized assessment and placement tools that reflect evidence-based clinical treatment guidelines. During the demonstration period, Louisiana seeks to achieve the following: • Increase enrollee access to and utilization of appropriate OUD/SUD treatment services based on the ASAM Criteria; • Decreased use of medically inappropriate and avoidable high-cost emergency department and hospital services by enrollees with OUD/SUD; • Increased initiation of follow-up after discharge from emergency department for alcohol or other drug dependence; and • Reduced readmission rates for OUD/SUD treatment.		

2. Executive Summary

Louisiana received approval of the Healthy Louisiana OUD/SUD 1115 demonstration waiver on February 1, 2018. The third quarter of the first demonstration year continues to be focused on the development of the initial deliverables required by the STCs including: budget neutrality, Health IT Plan, and Draft Evaluation Design.

While feedback on the state's monitoring protocol was received during the second quarter, the state was awaiting the updated technical specifications on the metrics. The specifications were received in the fourth quarter and Louisiana was advised that submission of the data is pending approval of the revised monitoring protocol. Therefore, the DY1Q3 monitoring report does not include Part A, the SUD Metrics Workbook.

During the fourth quarter, the State will revise the monitoring protocol per the new technical specifications. CMS has approved a 15-day extension for the State to submit the revised monitoring protocol. The new due date for submission is January 18, 2019.

On December 14, 2018, CMS provided feedback to the State on the Draft Evaluation Design. During the fourth quarter, the State will continue to work with CMS and our contractor to finalize the Draft Evaluation Design.

3. Narrative Information on Implementation, by Reporting Topic

Prompts	Demonstration year (DY) and quarter first reported	Related metric (if any)	Summary
1.2 Assessment of Need and Qual	ification for SUD S	Services	
1.2.1 Metric Trends			
Discuss any relevant trends that			
the data shows related to			
assessment of need and			
qualification for SUD services. At			
a minimum, changes (+ or -)			
greater than two percent should			
be described.			
☑ The state has no metrics trends t	o report for this rep	orting topic.	
1.2.2 Implementation Update			
Compared to the demonstration			
design details outlined in the			
STCs and implementation plan,			
have there been any changes or			
does the state expect to make any			
changes to: A) the target			
population(s) of the			
demonstration? B) the clinical			
criteria (e.g., SUD diagnoses) that			
qualify a beneficiary for the			
demonstration?			
Are there any other anticipated			
program changes that may impact			
metrics related to assessment of			

need and qualification for SUD			
services? If so, please describe			
these changes.			
☐ The state has no implementation		<u> </u>	*
2.2 Access to Critical Levels of Ca	re for OUD and o	ther SUDs (Mil	lestone 1)
2.2.1 Metric Trends			
Discuss any relevant trends that			
the data shows related to			
assessment of need and			
qualification for SUD services. At			
a minimum, changes (+ or -)			
greater than two percent should			
be described.			
☑ The state has no metrics trends to	report for this rep	orting topic.	
2.2.2 Implementation Update			
Compared to the demonstration			
design and operational details			
outlined the implementation plan,			
have there been any changes or			
does the state expect to make any			
changes to:			
a. 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)? b. 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 individuals in IMDs? Are there any other anticipated program changes that may impact metrics related to access to critical levels of care for OUD and other SUDs? If so, please describe these changes. Add rows as needed			•	
b. 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 individuals in IMDs? Are there any other anticipated program changes that may impact metrics related to access to critical levels of care for OUD and other SUDs? If so, please describe these changes. Add rows as needed] The state has no implementation updates to report for this reporting topic. 3.2.1 Metric Trends Discuss any relevant trends that the data shows related to assessment of need and qualification for SUD services. Changes (+ or -) greater than two percent should be described. The state is reporting metrics related to Milestone 2, but has no metrics trends to report for this reporting topic.	supervised withdrawal			
the Medicaid state plan or the Expenditure Authority, particularly for residential treatment, medically supervised withdrawal management, and medication assisted treatment services provided to individuals in IMDs? Are there any other anticipated program changes that may impact metrics related to access to critical levels of care for OUD and other SUDs? If so, please describe these changes. Add rows as needed				
Expenditure Authority, particularly for residential treatment, medically supervised withdrawal management, and medication assisted treatment services provided to individuals in IMDs? Are there any other anticipated program changes that may impact metrics related to access to critical levels of care for OUD and other SUDs? If so, please describe these changes. Add rows as needed				
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treatment, medically supervised withdrawal management, and medication assisted treatment services provided to individuals in IMDs? Are there any other anticipated program changes that may impact metrics related to access to critical levels of care for OUD and other SUDs? If so, please describe these changes. Add rows as needed/ The state has no implementation updates to report for this reporting topic. 3.2 Use of Evidence-based, SUD-specific Patient Placement Criteria (Milestone 2) 3.2.1 Metric Trends Discuss any relevant trends that the data shows related to assessment of need and qualification for SUD services. Changes (+ or -) greater than two percent should be described. The state is not reporting metrics related to this reporting topic.				
supervised withdrawal management, and medication assisted treatment services provided to individuals in IMDs? Are there any other anticipated program changes that may impact metrics related to access to critical levels of care for OUD and other SUDs? If so, please describe these changes. //Add rows as needed/ ☑ The state is not reporting metrics related to Milestone 2, but has no metrics trends to report for this reporting topic. 3.2.1 Metric Trends Discuss any relevant trends that the data shows related to assessment of need and qualification for SUD services. Changes (+ or -) greater than two percent should be described. ☐ The state is reporting metrics related to Milestone 2, but has no metrics trends to report for this reporting topic. ☑ The state is not reporting any metrics related to this reporting topic.				
management, and medication assisted treatment services provided to individuals in IMDs? Are there any other anticipated program changes that may impact metrics related to access to critical levels of care for OUD and other SUDs? If so, please describe these changes. Add rows as needed/ The state has no implementation updates to report for this reporting topic. 3.2 Use of Evidence-based, SUD-specific Patient Placement Criteria (Milestone 2) 3.2.1 Metric Trends Discuss any relevant trends that the data shows related to assessment of need and qualification for SUD services. Changes (+ or -) greater than two percent should be described. □ The state is reporting metrics related to Milestone 2, but has no metrics trends to report for this reporting topic.				
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IMDs? Are there any other anticipated program changes that may impact metrics related to access to critical levels of care for OUD and other SUDs? If so, please describe these changes. Add rows as needed				
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program changes that may impact metrics related to access to critical levels of care for OUD and other SUDs? If so, please describe these changes. Add rows as needed				
metrics related to access to critical levels of care for OUD and other SUDs? If so, please describe these changes. Add rows as needed				
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Madd rows as needed				
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the data shows related to assessment of need and qualification for SUD services. Changes (+ or -) greater than two percent should be described. □ The state is reporting metrics related to Milestone 2, but has no metrics trends to report for this reporting topic. □ The state is not reporting any metrics related to this reporting topic.		T	T	
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☐ The state is not reporting any metrics related to this reporting topic.	1			
3.2.2 Implementation Update	\boxtimes The state is not reporting any me	etrics related to this	reporting topic.	
	3.2.2 Implementation Update			

Compared to the demonstration	DY1Q1	a. The state is in the final stage of completing updates to outpatient and residential ASAM
design and operational details		levels of care in the Behavioral Health Medicaid Provider Manual. These updates are
outlined the implementation plan,		projected to be published in DY1Q4.
have there been any changes or		
does the state expect to make any		
changes to:		
a. Planned activities to improve		
providers' use of evidence-		
based, SUD-specific		
placement criteria?		
b. Implementation of a		
utilization management		
approach to ensure:		
i. Beneficiaries have		
access to SUD services		
at the appropriate level		
of care?		
ii. Interventions are		
appropriate for the		
diagnosis and level of		
care?		
iii. Use of independent		
process for reviewing		
placement in residential		
treatment settings?		
Are there any other anticipated		
program changes that may impact		
metrics related to the use of		
evidence-based, SUD-specific		
patient placement criteria (if the		
state is reporting such metrics)? If		
so, please describe these changes.		

	☐ The state has no implementation updates to report for this reporting topic.				
4.2	4.2 Use of Nationally Recognized SUD-specific Program Standards to Set Provider Qualifications for Residential Treatment Facilities (Milestone 3)				
4.2	.1 Metric Trends				
Dis	scuss any relevant trends that				
the	data shows related to				
ass	essment of need and				
•	alification for SUD services.				
	anges (+ or -) greater than two				
pei	cent should be described.				
	The state is reporting metrics rela	ated to Milestone 3,	but has no metr	rics trends to report for this reporting topic.	
\boxtimes	The state is not reporting any me	etrics related to this	reporting topic.		
4.2	.2 Implementation Update				
Co	mpared to the demonstration	DY1Q1		c. The state is continuing to incorporate language within contracts and/or agreements that	
	sign and operational details			require providers to offer onsite MAT services or provide linkage and referral to MAT	
	tlined the implementation plan,			services offsite.	
hav	ve there been any changes or				
	es the state expect to make any				
	anges to:				
a.	Implementation of residential				
	treatment provider				
	qualifications that meet the				
	ASAM Criteria or other				
	nationally recognized, SUD-				
	specific program standards?				
b.	State review process for				
	residential treatment				
	providers' compliance with				
	qualifications standards?				
c.	Availability of medication				
	assisted treatment at				
	residential treatment	!			

facilities, either on-site or			
through facilitated access to			
services off site?			
Are there any other anticipated			
program changes that may impact			
metrics related to the use of			
nationally recognized SUD-			
specific program standards to set			
provider qualifications for			
residential treatment facilities (if			
the state is reporting such			
metrics)? If so, please describe			
these changes.			
☐ The state has no implementation	updates to report for	or this reporting	topic.
5.2 Sufficient Provider Capacity a	at Critical Levels o	of Care includin	g for Medication Assisted Treatment for OUD (Milestone 4)
5.2.1 Metric Trends			
Discuss any relevant trends that			
the data shows related to			
assessment of need and			
qualification for SUD services. At			
a minimum, changes (+ or -)			
greater than two percent should			
be described.			
[Add rows as needed]			
☐ The state has no metrics trends to	o report for this rep	orting topic.	
5.2.2 Implementation Update			
Compared to the demonstration			
design and operational details			
outlined the implementation plan,			
have there been any changes or			
does the state expect to make any		1	
does the state expect to make any			

assess the availability of			
providers enrolled in Medicaid			
and accepting new patients in			
across the continuum of SUD			
care?			
Are there any other anticipated			
program changes that may impact			
metrics related to provider			
capacity at critical levels of care,			
including for medication assisted			
treatment (MAT) for OUD? If so,			
please describe these changes.			
[Add rows as needed]			
☐ The state has no implementation	updates to report for	or this reporting	topic.
6.2 Implementation of Comprehe	ensive Treatment a	nd Prevention S	trategies to Address Opioid Abuse and OUD (Milestone 5)
6.2.1 Metric Trends			
0.2.1 Michie Hellus			
Discuss any relevant trends that			
Discuss any relevant trends that			
Discuss any relevant trends that the data shows related to			
Discuss any relevant trends that the data shows related to assessment of need and			
Discuss any relevant trends that the data shows related to assessment of need and qualification for SUD services. At			
Discuss any relevant trends that the data shows related to assessment of need and qualification for SUD services. At a minimum, changes (+ or -)			
Discuss any relevant trends that the data shows related to assessment of need and qualification for SUD services. At a minimum, changes (+ or -) greater than two percent should			
Discuss any relevant trends that the data shows related to assessment of need and qualification for SUD services. At a minimum, changes (+ or -) greater than two percent should be described.	to report for this rep	orting topic.	
Discuss any relevant trends that the data shows related to assessment of need and qualification for SUD services. At a minimum, changes (+ or -) greater than two percent should be described. [Add rows as needed]	to report for this rep	orting topic.	
Discuss any relevant trends that the data shows related to assessment of need and qualification for SUD services. At a minimum, changes (+ or -) greater than two percent should be described. [Add rows as needed] The state has no metrics trends to the data with the state has no metrics trends to the data with the data wit	to report for this rep	orting topic.	
Discuss any relevant trends that the data shows related to assessment of need and qualification for SUD services. At a minimum, changes (+ or -) greater than two percent should be described. [Add rows as needed] The state has no metrics trends to 6.2.2 Implementation Update	to report for this rep	orting topic.	
Discuss any relevant trends that the data shows related to assessment of need and qualification for SUD services. At a minimum, changes (+ or -) greater than two percent should be described. [Add rows as needed] The state has no metrics trends to 6.2.2 Implementation Update Compared to the demonstration	to report for this rep	orting topic.	

	1	1			
does the state expect to make any					
changes to:					
a. Implementation of opioid					
prescribing guidelines and					
other interventions related to					
prevention of OUD?					
b. Expansion of coverage for					
and access to naloxone?					
Are there any other anticipated					
program changes that may impact					
metrics related to the					
implementation of comprehensive					
treatment and prevention					
strategies to address opioid abuse					
and OUD? If so, please describe					
these changes.					
[Add rows as needed]					
□ The state has no implementation updates to report for this reporting topic.					
7.2 Improved Care Coordination and Transitions between Levels of Care (Milestone 6)					
7.2.1 Metric Trends					
Discuss any relevant trends that					
the data shows related to					
assessment of need and					
qualification for SUD services. At					
a minimum, changes (+ or -)					
greater than two percent should					
be described.					
[Add rows as needed]					
\boxtimes The state has no metrics trends t	o report for this rep	orting topic.			
7.2.2 Implementation Update					

Compared to the demonstration			
design and operational details			
outlined the implementation plan,			
have there been any changes or			
does the state expect to make any			
changes to implementation of			
policies supporting beneficiaries'			
transition from residential and			
inpatient facilities to community-			
based services and supports?			
Are there any other anticipated			
program changes that may impact			
metrics related to care			
coordination and transitions			
between levels of care? If so,			
please describe these changes.			
[Add rows as needed]			
	updates to report for	or this reporting	topic.
8.2 SUD Health Information Tech	nology (Health IT	")	
8.2.1 Metric Trends			
Discuss any relevant trends that		HIT Plan	Updated Q3 data is included in Attachment A2-Q3.
the data shows related to			
assessment of need and			
qualification for SUD services.			
Changes (+ or -) greater than two			
percent should be described.			
[Add rows as needed]			
☐ The state has no metrics trends to	o report for this rep	orting topic.	
11.2.2 Implementation Update			

Compared to the demonstration	DY1Q2	HIT Plan	As discussed during a previous monthly call with CMS, Louisiana indicated that
design and operational details			stakeholder support for legislation proposed in the HIT Plan is unlikely for the 2019
outlined in STCs and			legislative session. Louisiana will keep CMS updated if this changes in the future.
implementation plan, have there			
been any changes or does the			If legislation is not proposed, Medicaid will explore other options to allow staff access to
state expect to make any changes			the necessary data to implement controls aimed at minimizing overprescribing and
to:			inappropriate Medicaid payments.
a. How health IT is being used			
to slow down the rate of			Please see Attachment A1 for all updates regarding the HIT Plan and Attachment A2 for
growth of individuals			corresponding data.
identified with SUD?			torrorp chang anim
b. How health IT is being used			
to treat effectively individuals			
identified with SUD?			
c. How health IT is being used			
to effectively monitor			
"recovery" supports and			
services for individuals			
identified with SUD?			
d. 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?			
e. Other aspects of the state's			
health IT implementation			
milestones?			
f. The timeline for achieving			
health IT implementation			
milestones?			

g. Planned activities to increase			
use and functionality of the			
state's prescription drug			
monitoring program?			
Are there any other anticipated			
program changes that may impact			
metrics related to SUD Health IT			
(if the state is reporting such			
metrics)? If so, please describe			
these changes.			
[Add rows as needed]			
☐ The state has no implementation	updates to report for	or this reporting t	topic.
9.2 Other SUD-Related Metrics			
9.2.1 Metric Trends			
Discuss any relevant trends that			
the data shows related to			
assessment of need and			
qualification for SUD services. At			
a minimum, changes (+ or -)			
greater than two percent should			
be described.			
[Add rows as needed]			
☑ The state has no metrics trends to	o report for this rep	orting topic.	
9.2.2 Implementation Update			
Are there any anticipated program			
changes that may impact the other			
SUD-related metrics? If so, please			
describe these changes.			
[Add rows as needed]			
☑ The state has no implementation	updates to report for	or this reporting	topic.
10.2 Budget Neutrality	•	·	

10.2.1 Current status and analysis	<u> </u>	
Discuss the current status and analysis Discuss the current status of budget neutrality and provide an analysis of the budget neutrality to date. If the SUD component is part of a comprehensive demonstration, the state should provide an analysis of the SUD- related budget neutrality and an		
analysis of budget neutrality as a whole.		
[Add rows as needed]		
	o report for this rep	ting topic.
10.2.2 Implementation Update	1	
Are there any anticipated program changes that may impact budget neutrality? If so, please describe these changes.	DY1Q2	Upon further review, staff identified additional questions warranting further scrutiny of the reporting guide. Louisiana continues its work to finalize the logic to identify and isolate those payments to be considered in the budget neutrality analysis. Staff from Medicaid, the Office of Behavioral Health, and the Department's actuary have been meeting biweekly to resolve these issues. The state recently submitted questions and received clarification from CMS regarding whether crossover claims should be excluded from the demonstration. The state will submit follow-up questions in the beginning of calendar year 2019 to seek further clarification on whether the state may deny crossover records associated with stays of greater than 15 days in a MH IMD.
[Add rows as needed]		
☐ The state has no implementation		
11.1 SUD-Related Demonstration	Operations and P	licy
11.1.1 Considerations		
Highlight significant SUD (or if broader demonstration, then		

SUD-related) demonstration		
operations or policy		
considerations that could		
positively or negatively impact		
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.		
[Add rows as needed]		
☐ The state has no related considerations to repo	t for this reporting to	opic.
11.1.2 Implementation Update		
Compared to the demonstration		
design and operational details		
outlined in STCs and the		
implementation plan, have there		
been any changes or does the		
state expect to make any changes		
to:		
a. How the delivery system		
operates under the		
demonstration (e.g. through		
the managed care system or		
fee for service)?		

b. Delivery models affecting			
demonstration participants			
(e.g. Accountable Care			
Organizations, Patient			
Centered Medical Homes)?			
c. Partners involved in service			
delivery?			
Has the state experienced any			
significant challenges in			
partnering with entities contracted			
to help implement the			
demonstration (e.g., health plans,			
credentialing vendors, private			
sector providers)? Has the state			
noted any performance issues			
with contracted entities?			
What other initiatives is the state			
working on related to SUD or			
OUD? How do these initiatives			
relate to the SUD demonstration?			
How are they similar to or			
different from the SUD			
demonstration?			
[Add rows as needed]			
□ The state has no implementation	updates to report for	or this reporting	topic.
12.1 SUD Demonstration Evaluat	ion Update		
12.1.1 Narrative Information			
Provide updates on SUD	DY1Q1		A conference call was held on September 6, 2018 with the state's contractor (Tulane
evaluation work and timeline.			University), Medicaid and OBH staff to discuss the implementation milestones and
The appropriate content will			requisite evaluation design deliverables.
depend on when this report is due			
to CMS and the timing for the			

demonstration. See report template instructions for more		
details.		
Provide status updates on	DYQ2	An initial draft of the evaluation design was received from Tulane on October 5, 2018. A
deliverables related to the		final draft of the evaluation design was submitted to CMS on October 29, 2018.
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.		
List anticipated evaluation-related		Evaluation Design, October 29, 2018
deliverables related to this		Interim Evaluation Report, Dec 31, 2021
demonstration and their due		Summative Evaluation Report, June 30, 2024
dates.		
☐ The state has no SUD demonstra	tion evaluation upd	ate to report for this reporting topic
13.1 Other Demonstration Repor	ting	
13.1.1 General Reporting Require		
Have there been any changes in		
the state's implementation of the		
demonstration that might		
necessitate a change to approved		
STCs, implementation plan, or		
monitoring protocol?		
Does the state foresee the need to		
make future changes to the STCs,		
implementation plan, or		
monitoring protocol, based on		
expected or upcoming		
implementation changes?		
Compared to the details outlined		
in the STCs and the monitoring		

protocol, has the state formally			
requested any changes or does the			
state expect to formally request			
any changes to:			
a. The schedule for completing			
and submitting monitoring			
reports?			
b. The content or completeness			
of submitted reports? Future			
reports?			
Has the state identified any real or			
anticipated issues submitting			
timely post-approval			
demonstration deliverables,			
including a plan for remediation?			
[Add rows as needed]			
☐ The state has no updates on general	eral reporting requir	rements to report	t for this reporting topic.
13.1.2 Post Award Public Forum			
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.			
[Add rows as needed]			
	lic forum held durir	ng this reporting	period and this is not an annual report, so the state has no post award public forum update to
report for this reporting topic.			

14.1 Notable State Achievements and/or Innovatio	
14.1 Narrative Information	
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.	
[Add rows as needed]	
□ The state has no notable achievements or innovation	to report for this reporting topic.

Attachment A1 - Quarter 3 Update 1115 SUD Health Information Technology (HIT) Plan

As of December 28 2018, the state provides the following updates to activities and metrics appearing in the approved HIT Plan. Updates are included in Attachments A1 and A2 included with the report's submission. Data and updates to process measures following submission of this report will be communicated to CMS during future monthly phone calls and quarterly reports.

- Pg 2 The state should provide CMS with an analysis of the current status of its health IT infrastructure/"ecosystem" to assess its readiness to support PDMP interoperability. Once completed, the analysis will serve as the basis for the health IT functionalities to be addressed over the course of the demonstration or the assurance described above.
 The State is working to develop an assessment protocol for the HIE's capabilities and will then identify a process to evaluate the readiness of EHRs in use throughout the state. The capabilities assessment is planned for Q1 of 2019.
- 2. Pg 3 Process measure: Status of contracting as reported by Board of Pharmacy. The Board of Pharmacy is working with the Office of Public Health to submit a grant proposal to integrate the PDMP into every EHR in the state. The grant proposal application is still pending as of this date. The enactment of the SUPPORT ACT has resulted in several internal conversations with plans to involve the Board of Pharmacy in Q1 of 2019.
- Pg 4 Process measure: Convene stakeholder group quarterly to develop connectivity plan around PMP into HIE or EHR. Attach minutes.
 No update at this time.
- 4. Pg 5 Process measure: Regular updates at quarterly Board of Pharmacy meetings. Attach minutes
 - No update at this time. The next meeting is scheduled for 2/19/19.
- Pg 5 Process measure: Continue ad hoc meetings with CMS and ONC for IAPD guidance to enhance PMP connectivity in either HIE or EHR.
 Meetings will be requested as necessary.
- 6. Pg 5 Process measure: Presented to PMP Advisory Council on 1/10/18. Represent a plan proposal to Advisory Council or Board of Pharmacy as follow-up to garner stakeholder support in prep for 2019 session.
 - No update at this time. The next meeting is scheduled for 2/19/19.
- 7. Pg 6 Process measure: During procurement of data warehousing module under modernization, set capability for data match.
 - No update at this time. The development of this RFP has not started.
- 8. Pg 6 Process measure: During procurement of pharmacy module, create reporting relationship and data feed into warehousing module.
 - No update at this time. The development of this RFP has not started.

- 9. Pg 8 Process measure: Reprocure managed care contracts on timeline. The State is currently working to finalize the RFP for the reprocurement of its managed care contracts. If delays are identified, the State will update CMS. The state expects to release the RFP to the public January 2019 for an effective date of January 2020.
- 10. Pg 9 Process measure: Presented to PMP Advisory Council on 1/10/18. Represent a plan to Advisory Council or Board of Pharmacy as follow-up to garner stakeholder support in prep for 2019 session.

No updates at this time.

11. Pg 9 – Process measure: If legislation does not proceed, we will pursue alternative data tracking internal to Medicaid.

No updates at this time.

- 12. Pg 9/10 Medicaid data measures
 - a. Opioid prescription utilization trend (recipients, drug name, amount, payments)
 - b. Opioid prescription utilization trend in naïve patients (recipients, drug name, amount, payments)

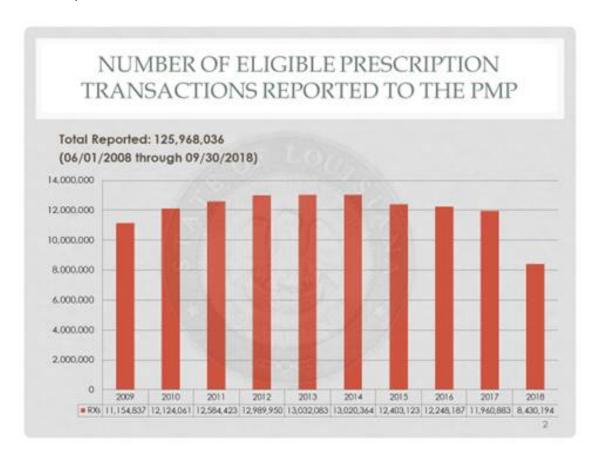
See attachment A2-Q3 1115 SUD HIT. This file contains updated data through November 2018.

13. Pg 10 – PMP data measures:

a. User statistics by provider type

PMP User Stats for 2018Q3 (07/01/2018 - 09/30/2018)								
	Number of Providers	Number of Providers	Number of PMP Requests by	Number of PMP Requests by				
PMP Role Title - Healthcare Provider	Eligible for PMP Access (as of 09/30/2018)	with PMP <u>Active</u> Access Privileges (as of 09/30/2018)	Providers through <u>AWARxE</u> ™ During 2018Q3	Providers through <u>GATEWAY™</u> During 2018Q3				
Physician (MD, DO)	12,868	8,307	370,766	917,800				
Nurse Practitioner (APRN)	3,119	2,342	84,937	51,157				
Dentist (DDS)	2,200	1,481	7,098	0				
Physician Assistant (PA)	833	564	18,603	2,987				
Optometrist (OD)	365	133	11	0				
Podiatrist (DPM)	160	107	224	0				
Medical Psychologist (MP)	92	82	5,097	0				
Medical Intern/Resident	711	626	1,211	0				
Prescriber's Delegate	NA	2,040	201,880	NA				
Pharmacist (PST)	9,028	4,154	351,536	293,148				
Pharmacist's Delegate	NA	776	33,610	N/A				
Totals	29,376	20,612	1,074,973	1,265,092				

b. Eligible transactions reported to PMP



c. Prescriber and Pharmacists

No update at this time.

- 14. Pg 10 Process measure: Timeline and progress on RFP re-procurement Progress: Currently developing the RFP. The state expects to release the RFP to the public January 2019 for an effective date of January 2020.
- 15. Pg 10 Process measure: Decide which HIE technology will be utilized as an ADT feed. Currently, ADT feeds are being handled by the Louisiana Emergency Department Information Exchange (LaEDIE) which is administered by the Louisiana Health Care Quality Forum (LHCQF). There are several organizations within the state that are developing their own ADT feed system. Updates will be provided in future reports as they become available.
- 16. Pg 10 Process measure: Establish quarterly standing report for MCOs A draft report is under review with LA Medicaid leadership. Once approved, this will be sent to the MCOs to establish their reporting. The Department does receive daily reports from the LaEDIE system including a listing of all ADT feeds from the previous day. This information may supplement the MCO reports once they are in place.
- 17. Pg 10 Data measure How many ADT feeds are fed at different locations across the state by MCO and providers Currently, there are 57 hospitals actively providing feeds to the LaEDIE system. The system provides a daily export to the five Healthy Louisiana MCOs based on their patient lists. The MCOs use this data to provide case management to their recipients.
- 18. Pg 11 Data measure: Opioid naïve utilization trend monthly report (compare to cancer/palliative care Rx baseline)
 Report included in the attached Excel spreadsheet (Attachment A2-Q3).

Additional Board of Pharmacy Information:

The PMP AWARXE system is available to Healthcare Providers throughout the state. AWARXE is an online system that provides medication safety information and helps raise awareness of the dangers of abusing and misusing medications. The system also assists in pharmacy reporting and offers accessibility to data from different states. Number of requests per month is available if needed.

The Ochsner Health System, Lafayette General, Wal-Mart, Kroger and several physicians throughout the state have connected to the PMP Gateway, which allows access to PDMP data via the EHR or pharmacy management systems. Number of requests per month is available if needed.

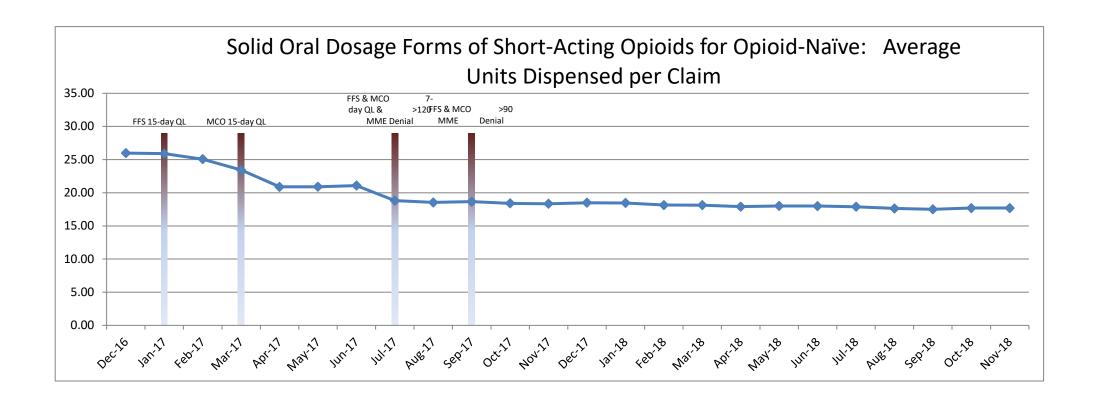
Monthly Review of the Impact of the Short-Acting Opioid 7-Day Quantity Limit Policy (Opioid-Naïve Recipients)

Notes:

- 1 The 7-day quantity limit for solid oral dosage forms of short-acting opioids became effective for recipients enrolled in either a Healthy Louisiana MCO plan or Fee for Service on July 10, 2017. This policy applied only to claims/encounters for recipients who were considered opioid-naïve. If the 90-day period prior to an opioid claim/encounter did not include any other opioid claim/encounter, recipients were considered opioid-naïve. When establishing the look back period, day 1 was the date of service of the claim/encounter. Monthly review is performed after the data from MARS Data Warehouse (MDW) is updated to include the previous month.
- 2 This review included paid and adjusted claims/encounters for the short-acting opioids that are included in the 7-day quantity limit policy with dates of service in the previous 24-month period. (December 1, 2016 through November 30, 2018)
- 3 For any particular recipient, this analysis included only those claims/encounters for further evaluation where no previous short-acting or long-acting opioid claim/encounter was identified in the 90-day period before the claim/encounter was submitted.
- 4 Recipients diagnosed with cancer and/or in palliative care at any point in the 24-month review period or in the previous 12 months (December 1, 2015 through November 30, 2018) were excluded from this review. ICD-9 and ICD-10 diagnosis codes associated with medical claims/encounters were included. Lab claims/encounters were excluded.
- 5 Since this review includes only opioid naïve recipients who have not had another opioid prescription in the previous 90 days, the claim count and the unduplicated recipient counts by month are the same.
- 6 Utilization counts for the most current 12-month period are subject to change as claims and encounters with dates of service within the previous 12 months are submitted, paid, or adjusted and subsequently uploaded to the MDW. The results in the last three months of this study are particularly limited by an insufficient lag time.
- 7 Reported payment amounts do not include any potential rebate.

Utilization of Solid Oral Dosage Forms of Short-Acting Opioids in Opioid Naïve Recipients

Date of Service Month-Year	Claim Count	Unduplicated Recipient Count	Payments	Total Units Dispensed	Total Days' Supply	Average Units Dispensed per Claim	Average Days' Supply per Claim
Dec-16	22,283	22,283	\$174,975	578,941	152,649	25.98	6.85
Jan-17	24,496	24,496	\$189,521	634,602	170,680	25.91	6.97
Feb-17	21,833	21,833	\$164,382	547,421	146,202	25.07	6.70
Mar-17	25,326	25,326	\$179,347	593,193	159,665	23.42	6.30
Apr-17	22,294	22,294	\$146,467	465,763	126,309	20.89	5.67
May-17	23,192	23,192	\$151,970	485,053	131,996	20.91	5.69
Jun-17	23,380	23,380	\$156,281	493,234	133,401	21.10	5.71
Jul-17	21,344	21,344	\$141,454	401,351	106,205	18.80	4.98
Aug-17	22,471	22,471	\$162,559	416,531	106,699	18.54	4.75
Sep-17	21,967	21,967	\$128,361	409,977	107,668	18.66	4.90
Oct-17	22,531	22,531	\$127,664	414,638	108,376	18.40	4.81
Nov-17	20,819	20,819	\$115,508	381,984	99,790	18.35	4.79
Dec-17	19,419	19,419	\$106,719	359,058	94,001	18.49	4.84
Jan-18	21,673	21,673	\$123,003	400,021	105,069	18.46	4.85
Feb-18	19,806	19,806	\$105,572	359,454	93,025	18.15	4.70
Mar-18	21,384	21,384	\$110,574	387,687	100,320	18.13	4.69
Apr-18	21,524	21,524	\$112,827	385,313	100,468	17.90	4.67
May-18	21,608	21,608	\$116,469	389,053	101,333	18.01	4.69
Jun-18	21,069	21,069	\$112,820	379,133	99,120	17.99	4.70
Jul-18	21,468	21,468	\$122,617	384,038	100,941	17.89	4.70
Aug-18	22,697	22,697	\$138,654	400,110	105,025	17.63	4.63
Sep-18	19,992	19,992	\$116,833	349,930	92,297	17.50	
Oct-18	21,236	21,236	\$125,979	375,770	98,720	17.69	4.65
Nov-18	12,213	12,213	\$72,693	216,089	57,445	17.69	4.70



Monthly Review of Antianxiety Benzodiazepine Utilization

Notes:

- 1 Monthly review of benzodiazepine use for anxiety is performed after the MARS Data Warehouse (MDW) is updated to include data from the previous month.
- 2 This review identified paid and adjusted claims/encounters in the MDW for benzodiazepines with dates of service in the previous 24-month period. (December 1, 2016 through November 30, 2018)
- 3 For clonazepam, clorazepate and diazepam, claims/encounters for recipients diagnosed with seizure disorder at any point in the 24-month review period or in the previous 12 months (December 1, 2015 through November 30, 2018) were excluded from this review. ICD-9 and ICD-10 diagnosis codes associated with medical claims/encounters were included. Lab claims/encounters were excluded.
- 4 Utilization counts for the most current 12-month period are subject to change as claims and encounters with dates of service within the previous 12 months are submitted, paid, or adjusted and subsequently uploaded to the MDW. The results in the last three months of this study are particularly limited by an insufficient lag time.
- 5 Reported payment amounts do not include any potential rebate.

Utilization of Benzodiazepines Used in the Treatment of Anxiety

Othization of Benzodiazepines Osed in the Treatment of Anxiety									
Date of Service Month-Year	Claim Count	Unduplicated Recipient Count	Payments	Total Units Dispensed	Total Days' Supply	Average Units Dispensed per Claim	Average Days' Supply per Claim		
Dec-16	29,217	26,623	\$211,979	1,589,525	769,407	54.40	26.33		
Jan-17	30,866	28,189	\$225,081	1,657,414	807,181	53.70	26.15		
Feb-17	28,329	26,677	\$205,690	1,531,408	742,787	54.06	26.22		
Mar-17	33,121	29,649	\$240,171	1,781,771	866,081	53.80	26.15		
Apr-17	30,091	28,188	\$215,139	1,626,829	790,376	54.06	26.27		
May-17	32,414	29,061	\$234,403	1,746,815	851,958	53.89	26.28		
Jun-17	32,157	29,225	\$230,177	1,738,168	845,335	54.05	26.29		
Jul-17	31,172	28,817	\$225,644	1,679,134	820,407	53.87	26.32		
Aug-17	32,738	29,733	\$258,978	1,754,948	860,581	53.61	26.29		
Sep-17	30,679	28,464	\$234,553	1,647,674	807,720	53.71	26.33		
Oct-17	31,638	28,963	\$235,862	1,693,782	833,937	53.54	26.36		
Nov-17	31,232	28,698	\$230,901	1,676,926	826,067	53.69	26.45		
Dec-17	30,097	27,919	\$222,277	1,623,793	799,126	53.95	26.55		
Jan-18	30,951	28,230	\$241,759	1,659,480	822,359	53.62	26.57		
Feb-18	26,671	25,213	\$192,854	1,450,971	717,089	54.40	26.89		
Mar-18	27,781	25,588	\$197,385	1,500,209	744,444	54.00	26.80		
Apr-18	28,155	26,196	\$207,373	1,524,451	755,241	54.14	26.82		
May-18	29,510	26,822	\$223,000	1,591,026	790,147	53.91	26.78		
Jun-18	28,145	26,181	\$215,285	1,516,048	751,921	53.87	26.72		
Jul-18	28,869	26,484	\$223,355	1,558,630	771,362	53.99	26.72		
Aug-18	30,021	27,153	\$233,765	1,612,753	801,051	53.72	26.68		
Sep-18	26,855	25,362	\$205,971	1,441,888	716,311	53.69	26.67		
Oct-18	29,617	26,773	\$225,374	1,586,504	789,460	53.57	26.66		
Nov-18	17,898	17,174	\$136,860	970,074	480,948	54.20	26.87		

