



ST. LOUIS COUNTY PRESCRIPTION DRUG MONITORING PROGRAM

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PDMP Coordinator

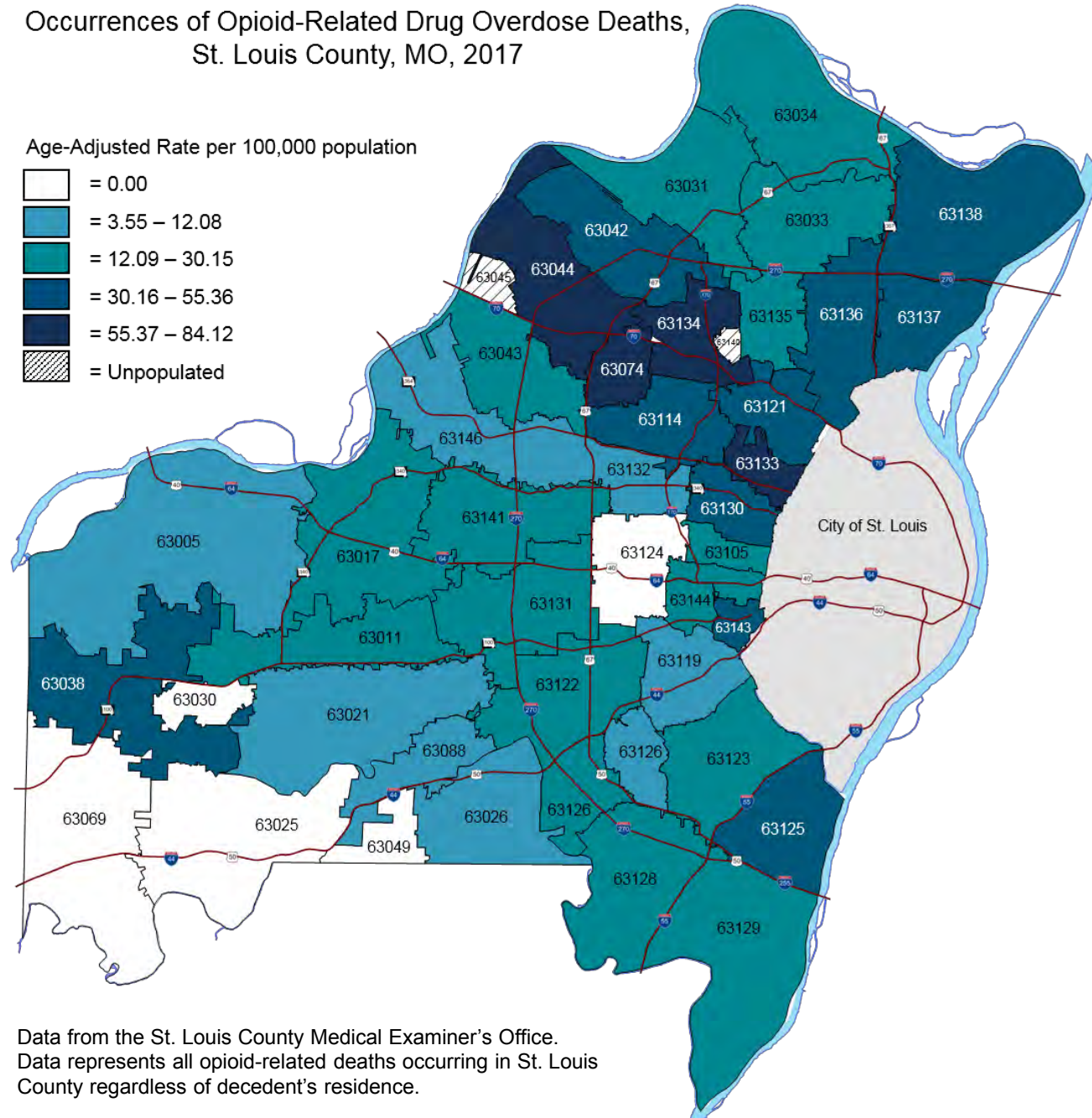
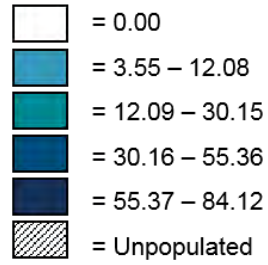
Saint Louis County Department of Public Health

Objectives

- PDMP Purpose
- PDMP System
- PDMP Participation Process
- Reporting
- Registration
- Website
- 2019 Priorities

Occurrences of Opioid-Related Drug Overdose Deaths, St. Louis County, MO, 2017

Age-Adjusted Rate per 100,000 population

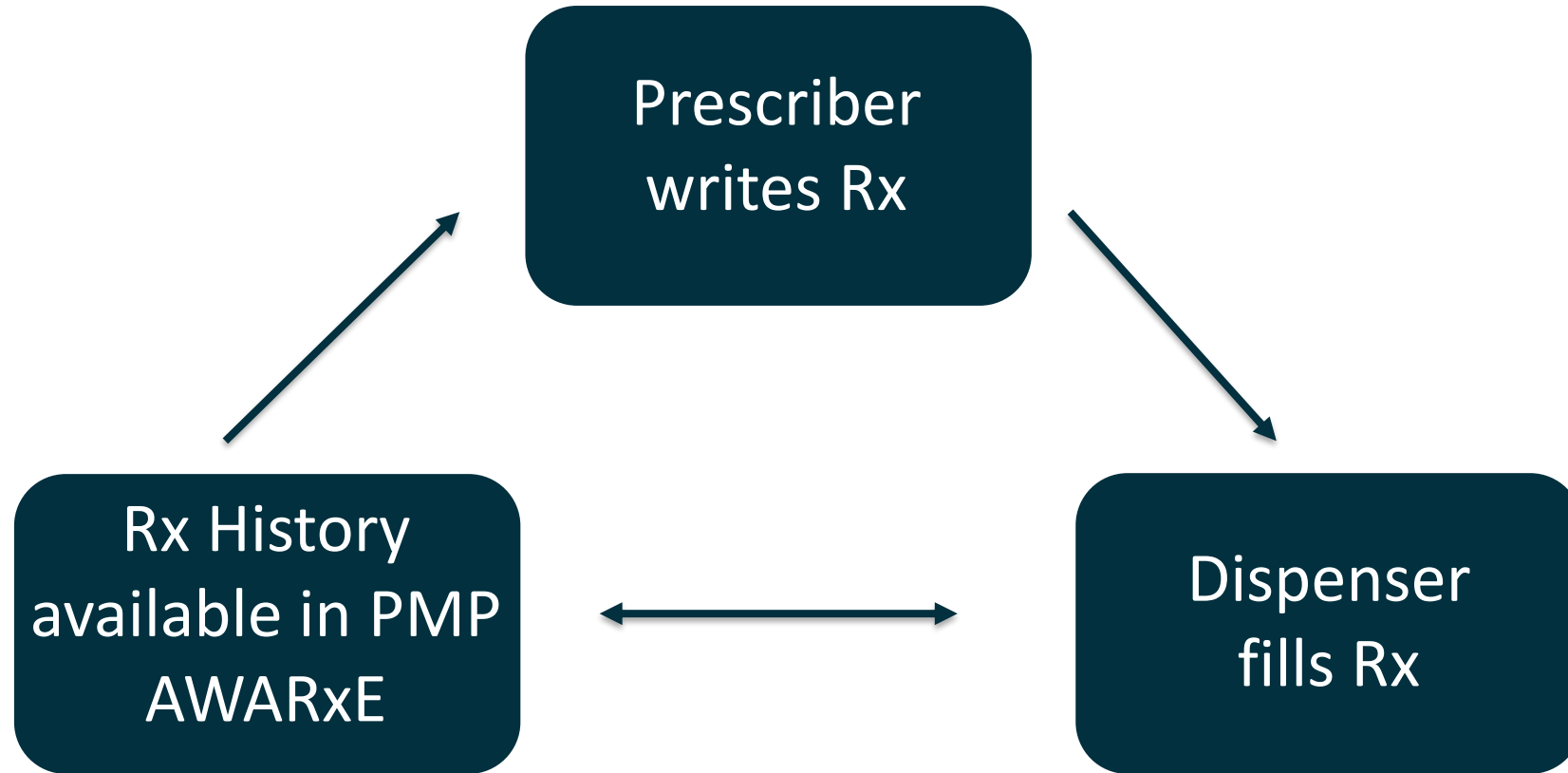


Data from the St. Louis County Medical Examiner's Office.
Data represents all opioid-related deaths occurring in St. Louis
County regardless of decedent's residence.

What is PDMP and its Purpose?

- Improve controlled substance prescribing
- Inform clinical practice
- Reduce the number of people who misuse, abuse, or overdose

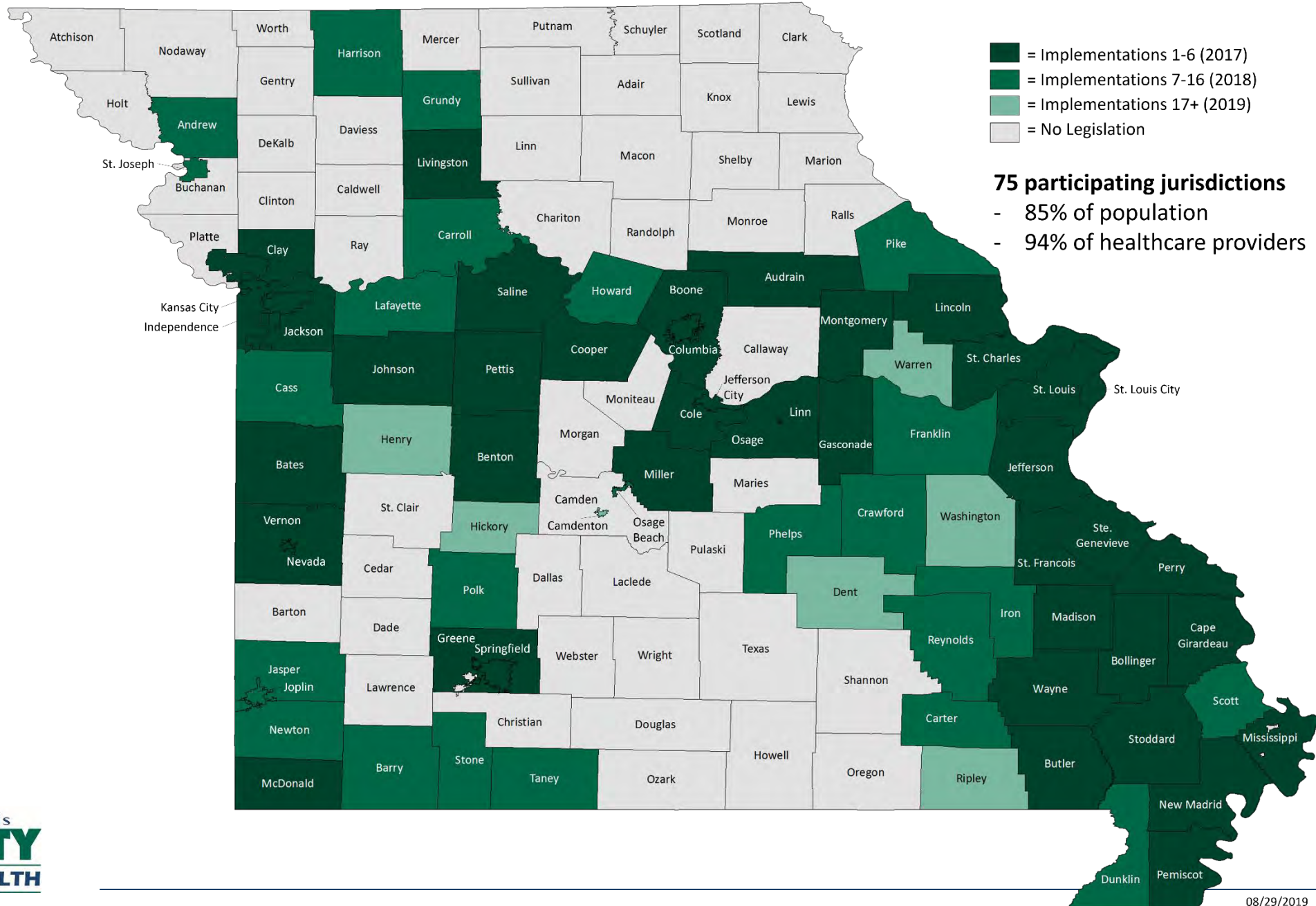
How Does the PDMP System Work?



PDMP Participation Process

- To participate, jurisdictions must:
 - Enact legislation authorizing participation in the St. Louis County PDMP
 - Sign the User Agreement with St. Louis County
- Upon enacting legislation & signing the User Agreement, St. Louis County will onboard the jurisdiction in the next possible implementation cycle.
 - Process typically takes ~3 months from enacting legislation to going live with the PDMP.

PDMP Participation



DPH PDMP Website

- Program Mission & Goals
- FAQs
- Subscribing County information
 - User Agreement template
 - List of subscribing counties & ordinances
- Registration & utilization tutorials
- Dispenser information
- User Information
 - PDMP Tutorials
- Contact information

www.stlouisco.com/PDMP

PDMP

stlouisco.com/pdmp

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HEALTH AND WELLNESS

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- ▶ St. Louis County PDMP
- ▶ Animal Care & Control
- ▶ Mosquito Control
- ▶ Birth and Death Certificates
- ▶ Children's Service Fund
- ▶ Diseases and Immunizations
- ▶ Emergency Preparedness
- ▶ Environmental Services
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- ▶ Health Promotion and CHIP
- ▶ Human Services
- ▶ Medical Examiner
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ST. LOUIS COUNTY PRESCRIPTION DRUG MONITORING PROGRAM

PDMP Content

St. Louis County Ordinance No. 26352 establishes and authorizes the operation of a Prescription Drug Monitoring Program by Saint Louis County Department of Public Health (DPH). The Saint Louis County Prescription Drug Monitoring Program (or PDMP) monitors the prescribing and dispensing of schedule II-IV controlled substances to assist in the identification and prevention of prescription drug misuse and abuse. The program's goals are to 1) improve controlled substance prescribing by providing critical information regarding a patient's controlled substance prescription history, 2) inform clinical practice by identifying patients at high-risk who would benefit from early interventions, and 3) reduce the number of people who misuse, abuse, or overdose while making sure patients have access to safe, effective treatment.

[pdf Frequently Asked Questions](#)

[pdf PDMP Fact Sheet](#)

REGISTRATION NOW OPEN!

Visit missouri.pmpaware.net to register and access!

- A registration guide can be found here: [PDMP Registration Guide](#)
- Physicians and pharmacists may supervise and delegate access to the PDMP. Information on delegate access can be found here: [PDMP Delegate Users](#)
- All users must upload validation documentation before their registration will be processed. A list of authorized users and associated required documentation can be found here: [PDMP validation documentation](#).

Tutorials on registration and utilization of the PDMP are below.

PDMP Registration Tutorial

COUNTY PUBLIC HEALTH

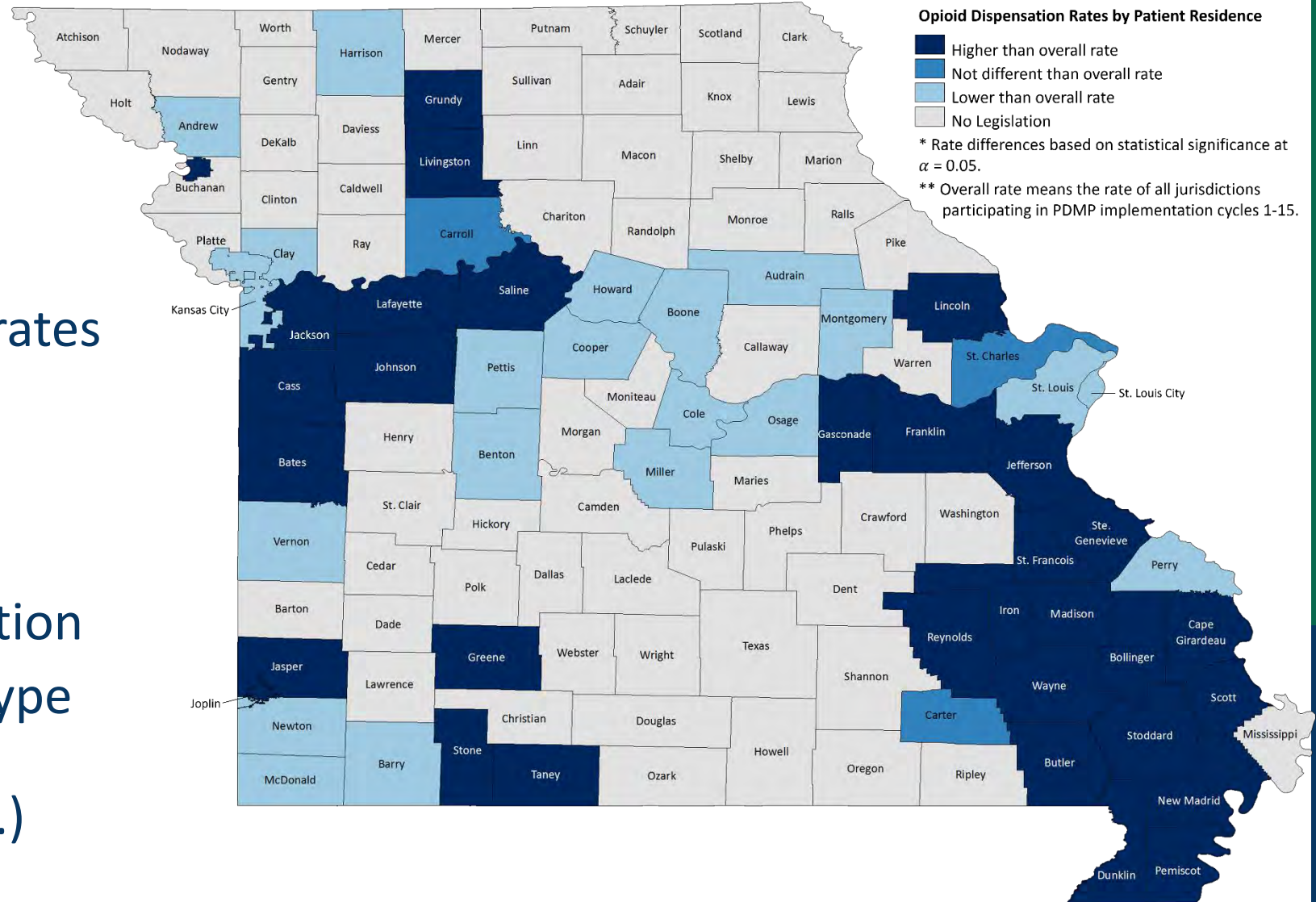
MP AVAILABLE

Personal

▶

What is PDMP Reporting?

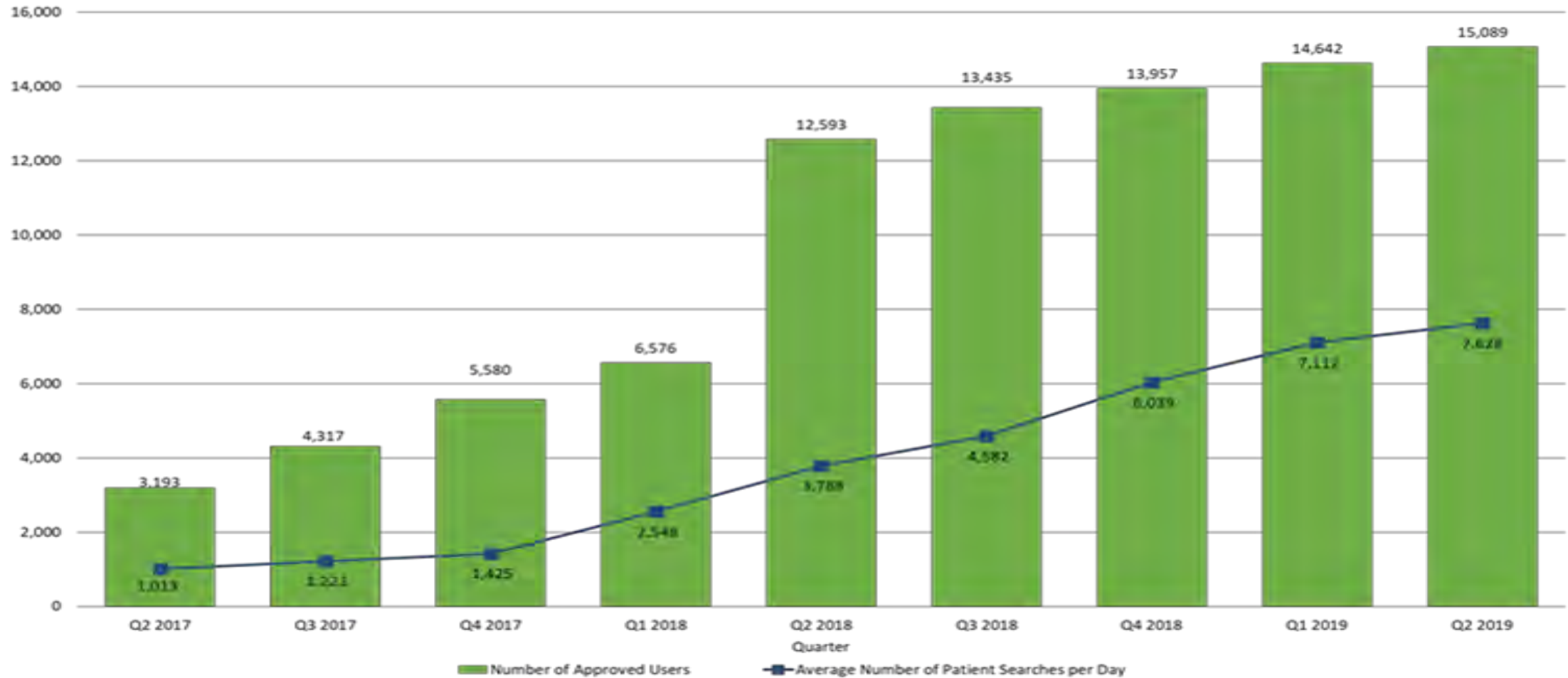
- Quarterly Briefs
 - PDMP registration & utilization
 - Opioid dispensation rates by jurisdiction
- Annual Reports
 - PDMP participation
 - Registration & utilization
 - Prescribing by drug type (opioids, stimulants, benzodiazepines, etc.)



Who Can Complete PDMP Registration?

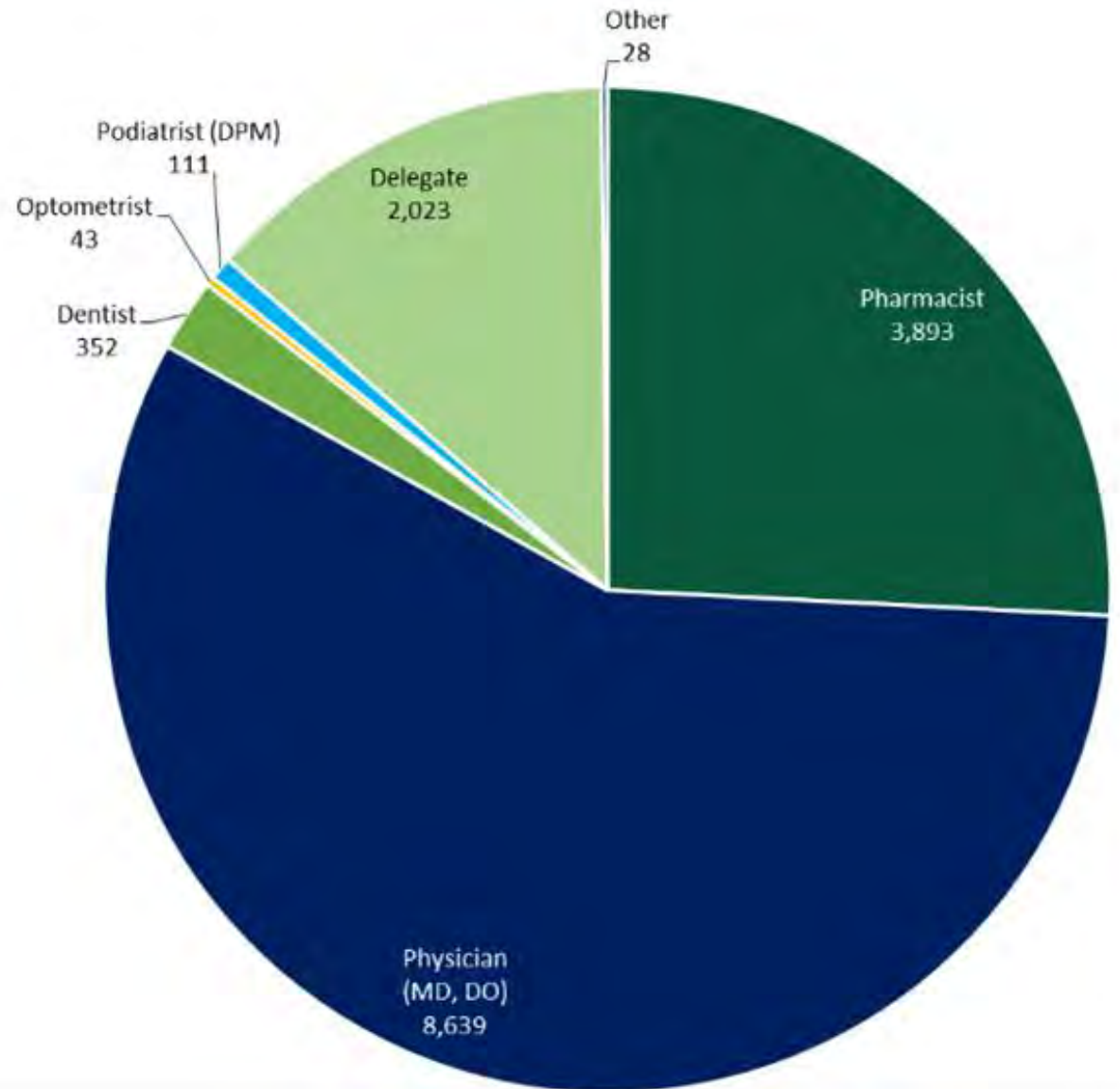
- 3 types of Authorized Users
 1. Direct, full access for medical and pharmaceutical care
Providers, Dispensers, Delegates
 2. Ability to request data, no direct access
Patients, self-requests
 3. Restricted or limited access
State Boards, Law Enforcement, MO HealthNet, Judicial Officer

PDMP Registration & Utilization by Quarter



PDMP Users

- 61% prescribers
 - 57% MD/DO
- 27% pharmacists
- 13% delegates
- <1% other



How Does the PDMP Website Look?

The screenshot shows a web browser window with the address bar displaying "Secure | https://missouri.pmpaware.net/login". The page features a dark blue header with a "Log In" button in the top right corner. Below the header, the Saint Louis County Public Health logo is displayed, along with the text "Powered by Awarxe™" and "Support: 1-314-615-0522". The main content area contains a "Log In" form with fields for "Email" and "Password", a "Reset Password" link, and a green "Log In" button. Below the form is a "Create an Account" link and a "Need Help?" link. The footer includes the APPRISS HEALTH logo on the left and contact information for St. Louis County PDMP on the right: "St. Louis County PDMP", "Saint Louis County Department of Public Health", "6121 N. Hanley Rd.", "Berkeley, MO 63134", and "1-314-615-0522".

Provider Dashboard

Menu Pharmacist Test1

Home > Dashboard

Demo Data – not PHI

Saint Louis COUNTY PUBLIC HEALTH
Support: 1-314-615-0522

My Dashboard

— Patient Alerts

PATIENT ALERTS

No patient alerts received.

— Recent Requests

RECENT REQUESTS

Patient Name	DOB	Status	Request Date
Alice Testpatient	01/01/1900	Complete	02/08/2019 1:44 PM

[View Requests History](#)

My Favorites

[RxSearch - Patient Request](#)

PMP Announcements

NEW Data Availability 02/06/2019

REMINDER: Availability of patient prescription information varies by location. Only pharmacies located in participating jurisd... [more](#)

[View all Announcements](#)

Quick Links

- [PDMP Website](#)
- [Delegate Access Information](#)
- [Opioid Toolkit - Missouri Hospital Association](#)
- [Prescribing Guidelines - CDC](#)

Patient Search

- Minimum Search Criteria
 - Patient First Name
 - Patient Last Name
 - Patient Date of Birth
- Additional Optional Criteria
- Search Period
 - Default: previous 12 months
 - Can be shortened or extended up to previous 24 months

Menu Pharmacist Test1 ▾

RxSearch > Patient Request **Saint Louis COUNTY PUBLIC HEALTH**
Support: 1-314-615-0522

Patient Request

[Patient Rx Request Tutorial](#)
Can't view the file? [Get Adobe Acrobat Reader](#)
* Indicates Required Field

Patient Info

First Name* Last Name*
 Partial Spelling Partial Spelling

Date of Birth*

Phone Number

Prescription Fill Dates

No earlier than 2 years from today

From* To*

Patient Location

Search accuracy can be improved by including the address

Street Address

City State/Province Zip Code

PMP InterConnect Search

To search in other states as well as your home state for patient information, select the states you wish to include in your search.

Select All

A Alabama Alaska Arizona

C California Colorado Connecticut

D Delaware

F Florida

Demo Data – not PHI

Patient Report

- Patient Information
- Multiple Provider Alert (if applicable)
 - Generated when a patient obtains controlled substance prescriptions written by 3 or more prescribers and filled at 3 or more pharmacies within a 6 month period.
- Report Summary
- Prescription Information
- Prescriber Information
- Dispenser Information

Pharmacist Test1

RxSearch > Patient Request

Back

Patient Report Refine Search

Demo Data – not PHI

Report Prepared: 03/04/2019
Date Range: 03/04/2017 – 03/04/2019

➕ Dan Anderson

⚠ Suspected Prescriber/Pharmacy Shopper
03/04/2019

Patient note: This person has received controlled substances prescriptions written by 4 prescribers and had them filled at 10 pharmacies during the past 6 months. This equals or exceeds the threshold of 3 prescribers and 3 pharmacies and while there may be a valid reason for this, it also may be indicative of the practice of prescriber and pharmacy shopping.

PATIENT'S COUNTS

Prescribers: 4
Pharmacies: 10
Time Frame: 6 Months

ALERT THRESHOLDS

Prescribers: 3
Pharmacies: 3

Summary

Summary	Opioids* (excluding buprenorphine)		Buprenorphine*	
	Current Qty	Current MME/day	Current Qty	Current mg/day
Total Prescriptions	15	8	25.0	20.26
Total Private Pay	8	4	120.0	1.76
Total Prescribers	4	30 Day Avg MME/day	120.0	1.76
Total Pharmacies	10			

Prescriptions

Filed	ID	Written	Drug	QTY	Days	Prescriber	Rx#	Pharmacy	Refills	Daily Dose	Paymt Type	WVR
01/24/2019	1	01/24/2019	PROBUPHINE 74.2 MG IMPLANT	15.0	5	BO TES	test01DanAndersonDispensation10	Test (2222)	1	222.6 mg	Medicare	MO
01/15/2019	1	01/15/2019	OXYCODONE HCL 5 MG/5 ML SOLN	90.0	5	CA TES	test01DanAndersonDispensation06	ALICE (4587)	1	27.0 MME	Private Pay	MO
01/11/2019	1	01/11/2019	OXYCODONE HCL 5 MG/5 ML SOLN	60.0	7	CA TES	test01DanAndersonDispensation13	Dave (0000)	1	12.06 MME	Medicare	MO
01/10/2019	1	01/10/2019	OXYCODONE HCL 5 MG/5 ML SOLN	120.0	5	CA TES	test01DanAndersonDispensation05	Test (2222)	1	36.0 MME	Private Pay	MO
01/09/2019	1	01/09/2019	DIAZEPAM 10 MG TABLET	180.0	5	CA TES	test01DanAndersonDispensation07	Test (3333)	1		Private Pay	MO
01/09/2019	1	01/09/2019	METHADONE 40 MG TABLET DISPR	60.0	60	CA TES	test01DanAndersonDispensation09	Bob's (1111)	1	120.0 MME	Medicare	MO

*Per CDC guidance, the MME conversion factors prescribed or provided as part of medication-assisted treatment for opioid use disorder should not be used to benchmark against dosage thresholds meant for opioids prescribed for pain. Buprenorphine products have no agreed upon morphine equivalency, and as partial opioid agonists, are not expected to be associated with overdose risk in the same dose-dependent manner as doses of full agonist opioids. MME = morphine milligram equivalency. mg = dose in milligrams.

Prescribers

Name	Address	City	State	Zip	Phone
TESTPRESCRIBER, DAVE					
TESTPRESCRIBER, BOB D					
TESTPRESCRIBER, EVE A	10110 TEST ST	WICHITA	KS	67204	
TESTPRESCRIBER, CAROL W	2910 HIGH ST	WICHITA	KS	67203	

Dispensers

Pharmacy	Address	City	State	Zip	Phone
Test Pharmacy -6 (1111)	0 TEST ST	Worthington	OH	43226	999999999
Test Pharmacy -5 (2222)	5 TEST ST	Worthington	OH	43235	000000000
Test Pharmacy -4 (1111)	4 TEST ST	Columbus	OH	43220	999999999
Test Pharmacy -3 (3333)	3 TEST ST	Columbus	OH	43220	999999999
Test Pharmacy -2 (2222)	2 TEST ST	Columbus	OH	43220	999999999
Test Pharmacy -1 (3333)	1 TEST ST	Columbus	OH	43220	999999999
Dave's PHARMACY CHAIN (0000)	7th TEST ST	WICHITA	KS	67212	3165551111
Carola's PHARMACY CHAIN (2222)	2nd NOWHERE ST	WICHITA	KS	67206	3365550000
Bob's PHARMACY (1111)	1234 NOT-A-REAL-PLACE DR	WICHITA	KS	67202	3100000000
ALICE'S PHARMACY (4587)	1111 FAKE ST	WICHITA	KS	67202	

What Have Been the 2019 Priorities?

- 2018 Annual Report
- Interstate sharing expansion
- Mass registration
- Clinical alerts
- Prescribing summaries
- Provider education



Contact Information

DPH PDMP website: www.stlouisco.com/PDMP

PDMP website: <https://missouri.pmpaware.net>

PDMP.DPH@stlouisco.com

314-615-0522