



# DELAWARE PMP

## DEA PRESCRIBER DIVERSION AWARENESS CONFERENCE (PDAC)

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Delaware Division of Professional Regulation  
Office of Controlled Substances



Disclosure:

I have no actual or potential conflict of interest in relation to this program or presentation.



## Learning objectives:

- What is the PMP?
- Who may/must use the PMP?
- What laws exist that are relevant to the PMP?
- What is inter- and intra-state data exchange, and why is it relevant?
- What features are available in the PMP?
- What other resources are available to me?



## What is the PMP?

- The PMP (Prescription Monitoring Program) is a system that collects information on all controlled substance prescriptions dispensed by Delaware licensed pharmacies and dispensing physicians.
- Those prescriptions are reported by Delaware licensed pharmacies and prescribers who *dispense* controlled substances to PMP Clearinghouse.
- Prescribers and dispensers who register with the PMP can obtain access to a report of their patient's controlled substance prescription history.



## Who *must* register?

- Any prescriber (other than veterinarians) who hold a valid Delaware Controlled Substance Registration (CSR)
- Pharmacists who dispense controlled substances



## Who *may* register?

- Prescribers without a CSR
- Chief Medical Examiner and/or licensed physician designee
- Licensed chemical dependency professional or licensed professional counselor of mental health
- Delegate (employee of a prescriber or dispenser such as a nurse, office manager, medical assistant, pharmacy technician, etc.)
- The State Epidemiologist



## Mandatory Use

- If more than a 7 day supply of an opiate is required to treat an acute condition, the prescriber must query the PMP to obtain that patient's prescription history.
- For patients being treated for chronic pain, the prescriber must query the PMP at least every 6 months and if/when the patient exhibits signs of abuse or misuse.
- If a chronic pain patient is also being prescribed a benzodiazepine, the prescriber must query the PMP.

\*This is not an inclusive list of all Safe Prescribing of Opioid Analgesics Regulations. The full text can be found within the Delaware Uniform Controlled Substances Act Regulations.

# User Role Breakdown



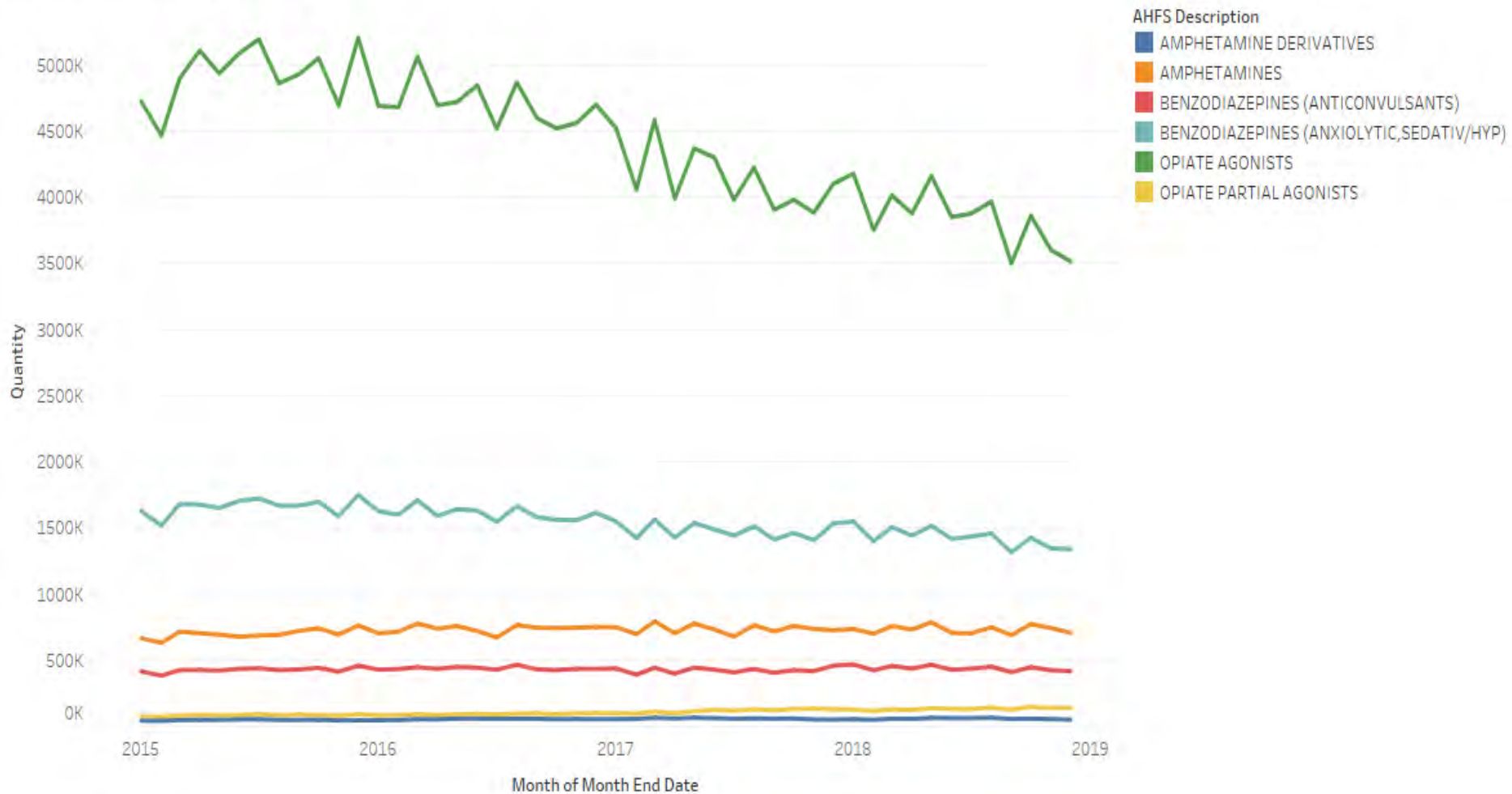
User Role	Count	Percentage
Physician (MD, DO)	3,466	42.25%
Pharmacist	1,421	17.32%
Nurse Practitioner / Clinical Nurse Specialist	1,081	13.18%
Prescriber Delegate - Unlicensed	839	10.23%
Physician Assistant	506	6.17%
Dentist	389	4.74%
Prescriber Delegate - Licensed	138	1.68%
Medical Resident with Prescriptive Authority	137	1.67%
Podiatrist (DPM)	75	0.91%
Prescriber without DEA	47	0.57%
Midwife with Prescriptive Authority	32	0.39%
VA Prescriber	25	0.30%
Optometrist	18	0.22%
Licensed Addiction Counselor	13	0.16%
Pharmacist's Delegate - Unlicensed	11	0.13%
Out of State Pharmacist	9	0.11%
Admin	6	0.07%
Medical Examiner/Coroner	3	0.04%
Pharmacist's Delegate - Licensed	2	0.02%
VA Dispenser	2	0.02%
Military Dispenser	1	0.01%
<b>Grand Total</b>	<b>8,204</b>	<b>100.00%</b>

## User queries

User Role	Search Type	Calendar Month End Date								
		2017 Q4	2018 Q1	2018 Q2	2018 Q3	2018 Q4	2019 Q1	2019 Q2	Grand Total	
Prescriber Delegate - Unli..	Patient	32,796	65,733	72,623	71,634	73,195	66,131	10,295	392,407	
Pharmacist	Patient	20,832	36,043	38,699	37,893	39,125	37,615	6,804	217,011	
Physician (MD, DO)	Patient	19,064	30,973	29,993	29,149	29,361	34,006	5,779	178,325	
Nurse Practitioner / Clinic..	Patient	6,288	10,714	11,656	14,279	13,650	15,060	2,502	74,149	
Prescriber Delegate - Lice..	Patient	2,428	5,519	6,689	6,599	7,115	5,292	775	34,417	
Physician Assistant	Patient	2,047	4,117	3,923	3,193	3,811	6,091	967	24,149	
Medical Resident with Pre..	Patient	521	1,019	901	1,214	1,275	1,448	271	6,649	
VA Prescriber	Patient	160	409	338	524	480	409	45	2,365	
Licensed Addiction Couns..	Patient	284	569	371	192	180	264	40	1,900	
Podiatrist (DPM)	Patient	118	159	202	210	223	183	56	1,151	
Pharmacist's Delegate - U..	Patient	49	47	178	170	281	151	36	912	
VA Dispenser	Patient	52	114	145	272	89	15	2	689	
Dentist	Patient	51	118	97	102	81	126	36	611	
Prescriber without DEA	Patient	12	62	68	5	29	67	3	246	
Out of State Prescriber	Patient	185							185	
Admin	Patient	18		32	12	1	14	4	81	
Out of State Pharmacist	Patient	2		4	2	3	5		16	
Medical Examiner/Coroner	Patient			3					3	
Midwife with Prescriptive..	Patient			2					2	
<b>Grand Total</b>	<b>Grand Total</b>	<b>84,907</b>	<b>155,596</b>	<b>165,924</b>	<b>165,450</b>	<b>168,899</b>	<b>166,877</b>	<b>27,615</b>	<b>935,268</b>	



## Controlled Substances by Year



\*Point in time data displayed. Can fluctuate due to corrections made by dispensers\*



- Top Dispensed Controlled Substances of 2018

### By Script Count

Generic Name	Pres.	% of To..	
ALPRAZOLAM	139,813	9.98%	
OXYCODONE HCL	126,796	9.05%	
OXYCODONE HCL/ACETA..	124,036	8.85%	
DEXTROAMPHETAMINE S..	114,686	8.19%	
TRAMADOL HCL	87,144	6.22%	
ZOLPIDEM TARTRATE	84,170	6.01%	
HYDROCODONE BITARTR..	71,010	5.07%	
LISDEXAMFETAMINE DIM..	64,602	4.61%	
CLONAZEPAM	61,663	4.40%	
BUPRENORPHINE HCL/NA..	61,548	4.39%	

### By Quantity

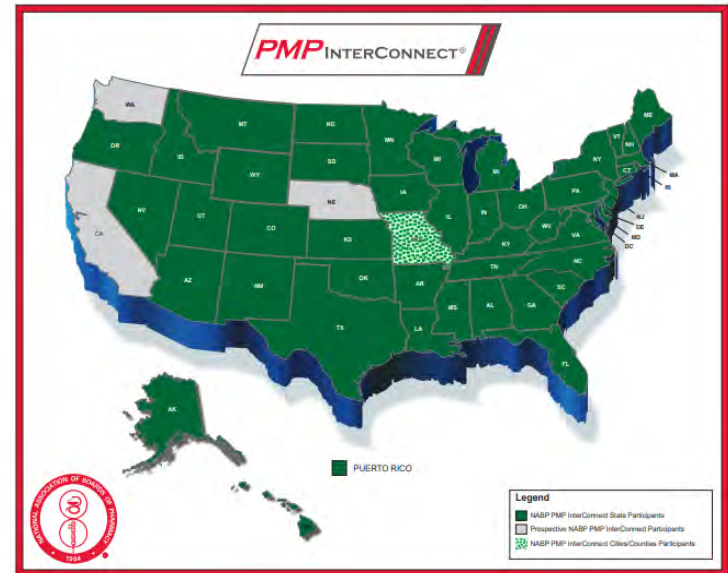
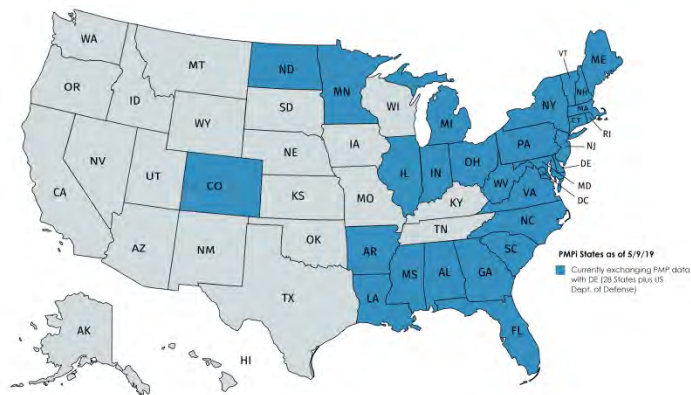
Generic Name	Quantity	% of Total ..	
OXYCODONE HCL	9,709,735	12.20%	
ALPRAZOLAM	8,844,839	11.11%	
OXYCODONE HCL/ACETA..	7,702,235	9.68%	
TRAMADOL HCL	6,236,219	7.83%	
DEXTROAMPHETAMINE S..	5,572,510	7.00%	
HYDROCODONE BITARTR..	3,865,017	4.86%	
CLONAZEPAM	3,763,775	4.73%	
ZOLPIDEM TARTRATE	3,086,256	3.88%	
LORAZEPAM	2,985,601	3.75%	
MORPHINE SULFATE	2,806,157	3.53%	

\*Point in time data displayed. Can fluctuate due to corrections made by dispensers\*

# DELAWARE PMP



- A data sharing hub that allows interstate exchanging of data through execution of single MOU between the State and NABP.





28 states and the US Department of Defense (DoD) exchanging PMP data with Delaware through PMP Interconnect (as of 5/13/2019):

- Alabama
- Arkansas
- Colorado
- Connecticut
- Florida
- Georgia
- Illinois
- Indiana
- Louisiana
- Maine
- Maryland
- Massachusetts
- Michigan
- Minnesota
- Mississippi
- New Hampshire
- New Jersey
- New York
- North Carolina
- North Dakota
- Ohio
- Pennsylvania
- Rhode Island
- South Carolina
- US Dept. of Defense (DoD)
- Vermont
- Virginia
- Washington, DC
- West Virginia

# Home page

Menu

Jason Slavoski ▾

Home > Dashboard

## My Dashboard

### Patient Alerts

#### PATIENT ALERTS

No patient alerts received.

### Recent Requests

#### RECENT REQUESTS

Patient Name	DOB	Status	Request Date
test patient	01/01/1900	Complete	12/21/2017 12:59 PM
luke skywalker	01/12/1977	Complete	12/21/2017 12:57 PM
test patient	01/01/1900	Complete	12/21/2017 12:54 PM
luke skywalker	01/12/1977	Complete	12/21/2017 12:53 PM
luke skywalker	01/12/1977	Complete	12/20/2017 2:06 PM

[View Requests History](#)

### My Favorites

[RxSearch - Patient Request](#)

### PMP Announcements

Maryland PMP data now available! 12/20/2017

PMP AWARXE is configured to integrate PMPI to expand search capabilities when researching patient Rx history. You have the abil... [more](#)

Maine PMP data now available! 12/14/2017

PMP AWARXE is configured to integrate PMPI to expand search capabilities when researching patient Rx history. You have the abil... [more](#)

New York PMP data now available! 12/05/2017

PMP AWARXE is configured to integrate PMPI to expand search capabilities when researching patient Rx history. You have the abil... [more](#)

Pennsylvania PMP data now available! 11/27/2017



# Menu

☰ Menu
Jason Slavoski ▾

<p><b>Home</b></p> <ul style="list-style-type: none"> <li>Dashboard</li> <li>PMP Announcements</li> </ul>	<p><b>RxSearch</b></p> <ul style="list-style-type: none"> <li>Patient Request</li> <li>Bulk Patient Search</li> <li>Requests History</li> <li>MyRx</li> <li>Prescriber Report</li> <li>Patient Alerts</li> </ul>	<p><b>User Profile</b></p> <ul style="list-style-type: none"> <li>My Profile</li> <li>Default PMPi States</li> <li>Delegate Management</li> <li>Password Reset</li> <li>Log Out</li> </ul>	<p><b>Training</b></p> <ul style="list-style-type: none"> <li>NarxCare Overview</li> <li>Narx Scores</li> <li>Overdose Risk Score</li> <li>AWARxE/NarxCare User Guide</li> <li>Lorazepam Milligram Equivalents</li> <li>Help</li> </ul>	<p><b>PDMP Links</b></p> <ul style="list-style-type: none"> <li>Support Request</li> <li>Help is Here DE</li> <li>NarxCare Interpre...</li> <li>NarxCare Navigati...</li> <li>More Links...</li> </ul>
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☰ Recent Requests

RECENT REQUESTS			
Patient Name	DOB	Status	Request Date
test patient	01/01/1900	Complete	12/21/2017 12:59 PM
luke skywalker	01/12/1977	Complete	12/21/2017 12:57 PM
test patient	01/01/1900	Complete	12/21/2017 12:54 PM
luke skywalker	01/12/1977	Complete	12/21/2017 12:53 PM
luke skywalker	01/12/1977	Complete	12/20/2017 2:06 PM

[View Requests History](#)

**PMP Announcements**

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Pennsylvania PMP data now available! 11/27/2017





# Patient Request

## Patient Request

[Patient Rx Request Tutorial](#)

Can't view the file? [Get Adobe Acrobat Reader](#)

\* Indicates Required Field

### Patient Info

First Name\*

Partial Spelling

Last Name\*

Partial Spelling

Date of Birth\*

Phone Number

Social Security Number

Drivers License Number

State

### Prescription Fill Dates

No earlier than 83 years and 2 months 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

- |          |  |  |   |  |  |
|----------|--|--|---|--|--|
| <b>A</b> | <input type="checkbox"/> Alabama                         | <input checked="" type="checkbox"/> Arkansas             |   |  |  |
| <b>C</b> | <input checked="" type="checkbox"/> Colorado             | <input checked="" type="checkbox"/> Connecticut          |   |  |  |
| <b>D</b> | <input checked="" type="checkbox"/> District of Columbia |  |   |  |  |
| <b>G</b> | <input checked="" type="checkbox"/> Georgia              |  |   |  |  |
| <b>I</b> | <input checked="" type="checkbox"/> Indiana              |  |   |  |  |
| <b>M</b> | <input checked="" type="checkbox"/> Maine                | <input checked="" type="checkbox"/> Maryland Disclosures | <input checked="" type="checkbox"/> Massachusetts | <input checked="" type="checkbox"/> Minnesota      |  |
| <b>N</b> | <input checked="" type="checkbox"/> New Hampshire        | <input checked="" type="checkbox"/> New Jersey           | <input checked="" type="checkbox"/> New York      | <input checked="" type="checkbox"/> North Carolina | <input checked="" type="checkbox"/> North Dakota |
| <b>O</b> | <input checked="" type="checkbox"/> Ohio                 |  |   |  |  |
| <b>P</b> | <input checked="" type="checkbox"/> Pennsylvania         |  |   |  |  |
| <b>R</b> | <input checked="" type="checkbox"/> Rhode Island         |  |   |  |  |
| <b>S</b> | <input checked="" type="checkbox"/> South Carolina       |  |   |  |  |
| <b>V</b> | <input type="checkbox"/> Vermont                         | <input checked="" type="checkbox"/> Virginia             |   |  |  |
| <b>W</b> | <input type="checkbox"/> West Virginia                   |  |   |  |  |

I agree to the terms of [the acknowledgement](#).

Search



# Bulk patient request

Bulk Patient Search Bulk Patient History

## Bulk Patient Search

### How do you want to enter patients?

- Manual Entry  
 File Upload

### Manual Entry

First Name*	Last Name*	Date of Birth*	Zip Code	
<input type="text"/>	<input type="text"/>	<input type="text" value="MM/DD/YYYY"/>	<input type="text"/>	<input type="button" value="Add +"/>

### Name Grouping

Enter a name for this search session. This will make it easy to distinguish between searches in the history

Group Name\*

### Prescription Fill Dates

No earlier than 83 years and 3 months from today

From*	To*
<input type="text" value="12/20/2015"/>	<input type="text" value="12/20/2017"/>

### 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


- |   |  |   |  |   |
|---|--|---|--|---|
| C | <input checked="" type="checkbox"/> Colorado       | <input checked="" type="checkbox"/> Connecticut             |  |   |
| I | <input checked="" type="checkbox"/> Indiana        |   |  |   |
| M | <input checked="" type="checkbox"/> Maine          | <input checked="" type="checkbox"/> Maryland<br>Disclosures | <input checked="" type="checkbox"/> Maryland<br>Requests | <input checked="" type="checkbox"/> Minnesota |
| N | <input checked="" type="checkbox"/> New Jersey     | <input checked="" type="checkbox"/> New York                | <input checked="" type="checkbox"/> North Dakota         |   |
| P | <input checked="" type="checkbox"/> Pennsylvania   |   |  |   |
| S | <input checked="" type="checkbox"/> South Carolina |   |  |   |
| V | <input checked="" type="checkbox"/> Virginia       |   |  |   |





# Results Overview (Narxcare)

RxSearch > Patient Request

 Delaware PMP

Powered by  Awarx

Support: 855-263-6401

## TEST PATIENT, 118


Narx Report


Resources

Date: 4/26/2018


[Print Report](#)

[Download CSV](#)

 PATIENT, TEST

 Risk Indicators      Nar: 220   Sed: 130   Stim: 000   ORS: 650   Red Flags [3]

 Graphs

 Summary

 Rx Data      Total Prescriptions: 34

### Physician (MD, DO):

The Report is based on your search criteria and the data provided by the dispensing entities. For more information about any prescription, please contact the dispenser or the prescriber.

The information contained in the DE PMP, including the information in this report, is Protected Health Information (PHI) that is legally protected by the Privacy Standards of the Health Insurance Portability and Accountability Act (HIPAA) and relevant provisions of Delaware Law. Do not disclose the information to any other persons or entities.

Powered By



### Delaware PMP

861 Silver Lake Blvd  
Cannon Building Ste 203  
Dover, DE 19904  
**855-263-6401**



# Results Overview (Non-Narxcare)

Pharmacy	Pharmacy	Pharmacy	Pharmacy	Pharmacy	Dispenser	Rx Num	Rx Fill D	Rx Write	Refill	Payment	DEA Sched	Drug Cate	Drug Nam	Qty	Units	Days Supp	MME/D	
WAL-MAR	22899	SUS	SEAFORD	DE	19973	2460	2E+06	#####	#####	0	Medicaid	2	Narcotic	OXYCODO	90	each	30	45
WAL-MAR	22899	SUS	SEAFORD	DE	19973	2460	2E+06	#####	#####	0	Medicaid	2	Narcotic	OXYCODO	90	each	30	45
WAL-MAR	22899	SUS	SEAFORD	DE	19973	2460	2E+06	#####	#####	0	Medicaid	2	Narcotic	OXYCODO	90	each	30	45
WAL-MAR	22899	SUS	SEAFORD	DE	19973	2460	2E+06	#####	#####	0	Medicaid	2	Narcotic	OXYCODO	90	each	30	45
HAPPY HA	22898	SUS	SEAFORD	DE	19973	11621	2E+06	#####	#####	0	Comm Ins	2	Narcotic	OXYCODO	90	each	30	45
WAL-MAR	22899	SUS	SEAFORD	DE	19973	2460	2E+06	#####	#####	0	Private Pa	2	Narcotic	OXYCODO	90	each	30	45
WAL-MAR	22899	SUS	SEAFORD	DE	19973	2460	2E+06	#####	#####	0	Private Pa	2	Narcotic	OXYCODO	90	each	30	45
WAL-MAR	22899	SUS	SEAFORD	DE	19973	2460	2E+06	#####	#####	0	Private Pa	2	Narcotic	OXYCODO	90	each	30	45
WAL-MAR	22899	SUS	SEAFORD	DE	19973	2460	2E+06	#####	#####	0	Other	2	Narcotic	OXYCODO	90	each	30	45
WAL-MAR	22899	SUS	SEAFORD	DE	19973	2460	2E+06	#####	#####	0	Comm Ins	2	Narcotic	OXYCODO	90	each	30	45
WAL-MAR	22899	SUS	SEAFORD	DE	19973	2460	2E+06	#####	#####	0	Comm Ins	2	Narcotic	OXYCODO	90	each	30	45
WAL-MAR	22899	SUS	SEAFORD	DE	19973	2460	2E+06	#####	#####	0	Comm Ins	2	Narcotic	OXYCODO	60	each	20	45
WAL-MAR	22899	SUS	SEAFORD	DE	19973	2460	2E+06	#####	#####	0	Comm Ins	2	Narcotic	OXYCODO	90	each	30	45
CAPE PHA	17252	N V	LEWES	DE	19958		6E+07	#####	#####	0	Medicare	2	Narcotic	FENTANYL	10	each	30	240
HAPPY HA	17239	FIVE	LEWES	DE	19958	12752	2E+06	#####	#####	0	Comm Ins	2	Narcotic	OXYCODO	90	each	30	45
HAPPY HA	17239	FIVE	LEWES	DE	19958	12752	2E+06	#####	#####	0	Comm Ins	2	Narcotic	MORPHIN	30	each	30	15
HAPPY HA	17239	FIVE	LEWES	DE	19958	12752	2E+06	#####	#####	0	Comm Ins	2	Narcotic	OXYCODO	90	each	30	45
HAPPY HA	17239	FIVE	LEWES	DE	19958	12752	2E+06	#####	#####	0	Comm Ins	2	Narcotic	MORPHIN	30	each	30	15
HAPPY HA	17239	FIVE	LEWES	DE	19958	12752	2E+06	#####	#####	0	Comm Ins	2	Narcotic	MORPHIN	30	each	30	15
HAPPY HA	17239	FIVE	LEWES	DE	19958	12752	2E+06	#####	#####	0	Comm Ins	2	Narcotic	OXYCODO	90	each	30	45
HAPPY HA	17239	FIVE	LEWES	DE	19958	12752	2E+06	#####	#####	0	Comm Ins	2	Narcotic	OXYCODO	90	each	30	45
HAPPY HA	17239	FIVE	LEWES	DE	19958	12752	2E+06	#####	#####	0	Comm Ins	2	Narcotic	MORPHIN	30	each	30	15
HAPPY HA	17239	FIVE	LEWES	DE	19958	12752	2E+06	#####	#####	0	Comm Ins	2	Narcotic	MORPHIN	30	each	30	15
HAPPY HA	17239	FIVE	LEWES	DE	19958	12752	2E+06	#####	#####	0	Comm Ins	2	Narcotic	OXYCODO	90	each	30	45
HAPPY HA	17239	FIVE	LEWES	DE	19958	12752	2E+06	#####	#####	0	Comm Ins	2	Narcotic	MORPHIN	30	each	30	15
HAPPY HA	17239	FIVE	LEWES	DE	19958	12752	2E+06	#####	#####	0	Comm Ins	2	Narcotic	OXYCODO	90	each	30	45
HAPPY HA	17239	FIVE	LEWES	DE	19958	12752	2E+06	#####	#####	0	Comm Ins	2	Narcotic	OXYCODO	90	each	30	45



# Risk indicators

RxSearch > Patient Request



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Support: 855-263-6401

**TEST PATIENT, 117**

Narx Report

Resources

Date: 12/21/2017

[Print Report](#) [Download CSV](#)

+ PATIENT, TEST

- Risk Indicators

## NARX SCORES

Narcotic	Sedative	Stimulant
<b>450</b>	<b>290</b>	<b>000</b>

[Explanation and Guidance](#)

## OVERDOSE RISK SCORE

**720**  
(range 0-999)

[Explanation and Guidance](#)

## ADDITIONAL RISK INDICATORS (3)

- !** >= 4 opioid or sedative dispensing pharmacies in any 90 day period in the last 2 years
- !** >= 5 opioid or sedative providers in any year in the last 2 years
- !** > 100 MME total and 40 MME/day average

[Explanation and Guidance](#)

This NarxCare report is based on search criteria supplied and the data entered by the dispensing pharmacy. For more information about any prescription, please contact the dispensing pharmacy or the prescriber. NarxCare scores and reports are intended to aid, not replace, medical decision making. None of the information presented should be used as sole justification for providing or refusing to provide medications. The information on this report is not warranted as accurate or complete.



## Narxcare Explained

- **Narx Scores**

- Score displayed to trigger a discussion with a patient about risk

- **Overdose Risk Scores**

- A score displayed to indicate the risk of accidental overdose death

- **Additional Risk Indicators**

- Additional indicators shown to be predictors of adverse outcomes, specifically unintentional overdose death.



## Narxcare Explained

- **Narx Scores**

- Narx Scores are type-specific risk indicators based on the following measurements:
  - Morphine milligram equivalents
  - Number of Prescribers
  - Number of Pharmacies
  - Overlapping prescriptions

### NARX SCORES

Narcotic	Sedative	Stimulant
<b>450</b>	<b>290</b>	<b>000</b>



## Narxcare Explained

- **Narx Scores**

### Narx Score Summary

If we think of providers, pharmacies, and overlaps collectively as “behaviors” then three scoring patterns emerge.

	<u>MME</u>	<u>Behaviors</u>
Low Score	low	low
Mid Score	low	high
Mid Score	high	low
High Score	high	high



## Narxcare Explained

- **Overdose Risk Score**

- The Overdose Risk Score (ORS) is based on an Ohio study evaluating unintentional overdose **deaths**.
- The ORS ranges from 000-990.
- The risk of unintentional overdose death approximately doubles for every 100pt increase in the ORS.



## Narxcare Explained

- **Overdose Risk Score**

Overdose Risk Score	CDC MME Equivalent
<010-440	<50MME
450-650	50 MME or more
>650	90 MME or more





## Narxcare Explained

- **Additional Risk Indicators**

- There are currently three PMP based additional risk indicators (ARIs):
  - More than 5 providers in any year (365 days)
  - More than 4 pharmacies in any 90 day period
  - More than 40 morphine milligram equivalent per day ( 40 MED) average and more than 100 MME total

## Graphs

Powered by   
Support: 855-263-6401

 **TEST PATIENT, 117**

Narx Report

Resources

Date: 12/21/2017

[Print Report](#) [Download CSV](#)

 PATIENT, TEST

 Risk Indicators

Nar: 450 Sed: 290 Stim: 000 ORS: 720 Red Flags [3]

 Graphs

**RX GRAPH** 

Narcotic

Sedative

Stimulant

All Prescribers

Prescribers

- 9 - Testprescriber, B
- 8 - Testprescriber, E
- 7 - Testprescriber, D
- 6 - Testprescriber, A
- 5 - Testprescriber, C
- 4 - Test- Prescriber,
- 3 - Testdoc, Angela
- 2 - Testpa, Bob
- 1 - Test- Prescriber,

09/21 2m 6m 1y 2y

Morphine MeEq/day

959  
520  
80  
0



## Graph drill-down to details

**TEST PATIENT, 117**

Powered by **Awarxē**  
Support: 855-263-6401

Narx Report

Resources

Date: 12/21/2017

[Print Report](#) [Download CSV](#)

+ PATIENT, TEST

+ Risk Indicators

Nar: 450 Sed: 290 Stim: 000 ORS: 720 Red Flags [3]

- Graphs

**RX GRAPH** ?

Narcotic

Sedative

Stimulant

All Prescribers

Prescribers

- 9 - Testprescriber, B
- 8 - Testprescriber, E
- 7 - Testprescriber, D
- 6 - Testprescriber, A
- 5 - Testprescriber, C
- 4 - Test- Prescriber,
- 3 - Testdoc, Angela
- 2 - Testpa, Bob
- 1 - Test- Prescriber,

### Drug Details

Fill Date	Drug	Qty	Days	Prescriber	Pharm	Refill	MgEq	MgEq/Day
12/14/2016	OXYCONTIN 80 MG TABLET	90	30	CAR TES Carol'		0	10,800.00	360.00
11/26/2016	OXYCONTIN 80 MG TABLET	60	30	CAR TES Carol'		0	7,200.00	240.00
11/26/2016	OXYCONTIN 80 MG TABLET	60	30	CAR TES CAROLS		0	7,200.00	240.00

Close

2y

Morphine MeEq/day





# DELAWARE PMP

## Summary and Data

\*Per CDC guidance, the MME conversion factors prescribed or provided as part of the 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 for full agonist opioids. MME = morphine milligram equivalents. LME = Lorazepam milligram equivalents. MG = dose in milligrams.

### Summary

Summary	Narcotics* (excluding buprenorphine)	Sedatives*	Buprenorphine*
Total Prescriptions: 12	Current Qty: 0	Current Qty: 0	Current Qty: 0
Total Prescribers: 5	Current MME/day: 0.00	Current LME/day: 0.00	Current mg/day: 0.00
Total Pharmacies: 4	30 Day Avg MME/day: 0.00	30 Day Avg LME/day: 0.00	30 Day Avg mg/day: 0.00

### Rx Data

#### PRESCRIPTIONS

Total Prescriptions: 12  
Total Private Pay: 12

Fill Date	ID	Written	Drug	Qty	Days	Prescriber	Rx #	Pharmacy	Refill	Daily Dose	Pymt Type	PMP
09/27/2015	1	09/27/2015	Oxycontin Er 80 MG Tablet	90	30	Ca Tes	TP000005	Car (2222)	0	360.00 MME	Private Pay	ND
09/21/2015	1	09/21/2015	Oxycodone Hcl 20 MG Tablet	60	30	Al Tes	90000000	Ali (4567)	0	60.00 MME	Private Pay	ND
09/20/2015	1	09/20/2015	Oxycodone Hcl 20 MG Tablet	60	30	Da Tes	TP000008	Dav (0000)	0	60.00 MME	Private Pay	ND

#### PROVIDERS

Total Providers: 5

Name	Address	City	State	Zipcode	Phone
Carol Testprescriber	2910 High St	Bismarck	ND	58501	
Dave Testprescriber	890 No Place St	Bismarck	ND	58501	
Bob Testprescriber	8888 Nowhere St	Bismarck	ND	58501	
Eve Testprescriber	10110 Test St	Bismarck	ND	58502	
Alice Testprescriber	1111 Fake St	Bismarck	ND	58501	

#### PHARMACIES

Total Pharmacies: 4

Name	Address	City	State	Zipcode	Phone
Carol's Pharmacy Chain (2222)	2nd Nowhere St	Bismarck	ND	58501	(701) 555-0000
Dave's Pharmacy Chain (0000)	7th Test St	Bismarck	ND	58503	(701) 555-1111
Bob's Pharmacy (1111)	1234 Not-A-Real-Place Dr	Bismarck	ND	58502	(701) 000-0000
Alice's Pharmacy (4567)	1111 Fake St Sec A	Bismarck	ND	58501	(701) 555-5555

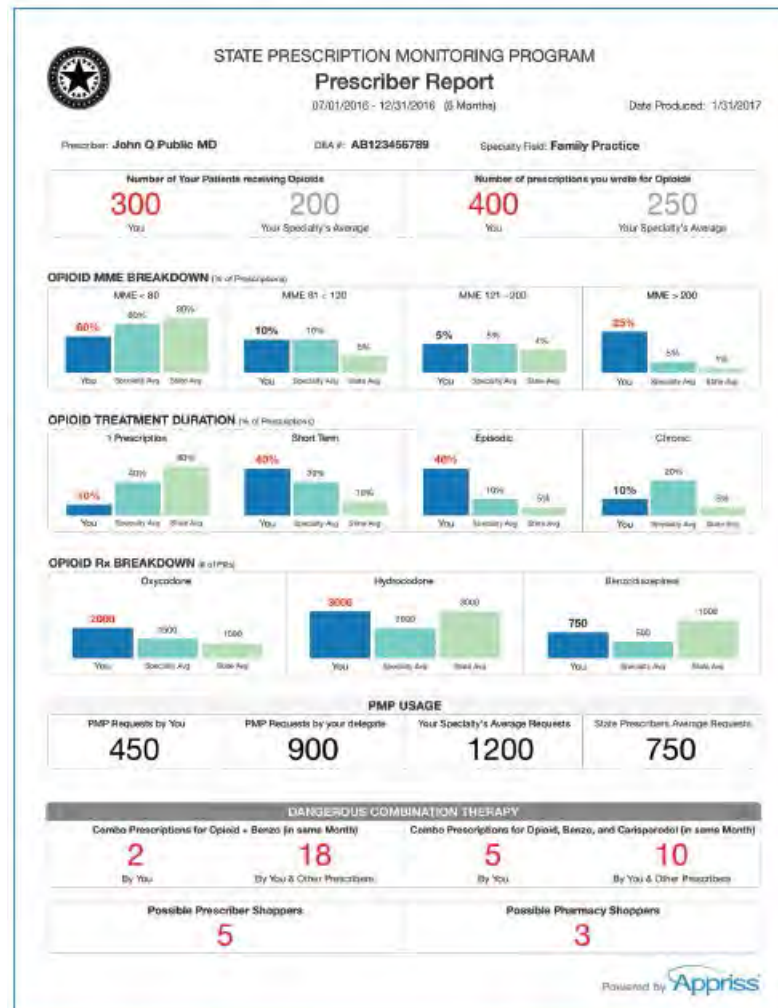


# DELAWARE PMP

## Prescriber Report:

### FEATURES

- Compares prescribing behavior to red flag indicators:
  - High dose therapy
  - Combo therapy
  - Treatment duration
- Compares prescribing behavior to others in their specialty fields and statewide.
- Summarizes patient and prescription volumes.
- Provides information on potential prescriber and pharmacy shoppers.
- Summarizes PMP usage.





# MyRx

- This function gives users that have a DEA number associated with their account the ability to run a self-report to see what prescriptions have been filled where they were listed as the prescriber.

RxSearch > MyRx > MyRx Request



Powered by Awarxē

Support: 855-263-6401

MyRx Request

## My Rx

\* Indicates Required Field

### Prescriptions Written

No earlier than less than 1 month from today

From\*

MM/DD/YYYY

To\*

MM/DD/YYYY

### DEA Numbers

BA1234567

### Generic Drug Name (Optional)

Drug Name

Search



## Patient Alerts

- Generated by PMP Administrator to identify patients displaying multiple provider episode (MPE) indicators (patients seeing X number of providers and utilizing X number of pharmacies within a specific time period).

### Patient Alerts

Select a patient to view more information.

Patient Full Name	DOB	Alert Date	Alert Letter	Delivery Method
Adam Smith	01/01/1900	01/01/1900	<a href="#">Download PDF</a>	Patient Alerts and Email
Adam Smith	01/01/1900	01/01/1900	<a href="#">Download PDF</a>	Patient Alerts and Email
Adam Smith	01/01/1900	01/01/1900	<a href="#">Download PDF</a>	Patient Alerts and Email
Adam Smith	01/01/1900	01/01/1900	<a href="#">Download PDF</a>	Patient Alerts and Email
Adam Smith	01/01/1900	01/01/1900	<a href="#">Download PDF</a>	Patient Alerts and Email





## EHR Integration

- PMP Gateway
  - Used to integrate PMP data directly into electronic health records or pharmacy management systems at the point-of-care.
  - Collaboration between states, Appriss Health, and the National Association of Boards of Pharmacy (NABP).
  - Currently utilized by 34 Delaware located health systems and practices as well as 4 out of state health systems.
  - Currently utilized by 5 pharmacy chains which includes approximately 85 Delaware located stores.
  - Nearly 4,000 Delaware users have access via Gateway integration.





# EHR Integration

- PMP Gateway



Time Period



## Disclosing State: Delaware PDMP Integration Request/Responses by Licensee

Licensee	Grand Total	January 2019	February 2019	March 2019	April 2019	May 2019
Total	685,767	119,316	114,199	160,571	212,782	78,899
Bayhealth	268,636	59,399	58,847	63,665	63,661	23,064
Christiana Care	178,334	39,058	38,762	42,684	41,985	15,845
BEEBE MEDICAL GROUP (Athena Health)	77,297			15,691	44,742	16,864
Trinity Health	43,780	9,970	8,533	11,125	10,202	3,950
Walmart Pharmacy	36,521	10,885	7,690	7,303	7,719	2,924
CVS Health - NarxCare Report	25,256			9,623	11,413	4,220

Originating State

Role Group

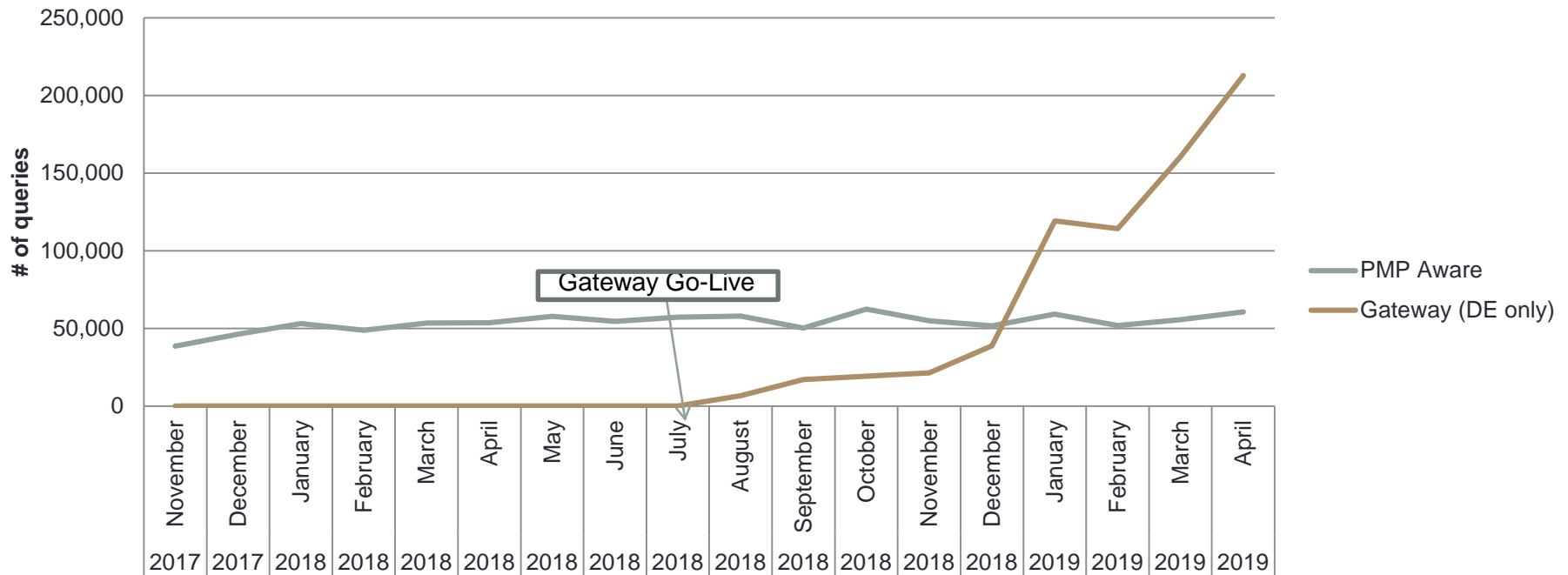
Request Type



# EHR Integration

- PMP Gateway

## PMP Queries





## Summary

- PMP upgrade has provided:
  - Ease of access and use (7 clicks to 2 clicks)
  - Enhanced, meaningful analytics to help healthcare providers detect risks or trends while improving patient safety
  - Broader interstate data-sharing capability
  - EHR integration capability (0 clicks to view Narxscore)
  - Ability to expand the system as the State sees necessary
    - Include additional data fields
    - Additional analytical capabilities, e.g. customizable reports



# Help is Here DE

9-1-1 Crisis Hotline   Prescription Drug Drop-Box   Overdose Prevention   [Select Language](#)

[Prevention](#)   [Addiction](#)   [Treatment](#)   [Recovery](#)   [Health Care Providers](#)   [GET HELP](#)

**FEEDBACK**

**HELP**  
is here.  
PREVENT • TREAT • RECOVER

**The Need for Change**

- [Regulations and Monitoring ▶](#)
- [Safe Prescribing ▶](#)
- [Non-opioid Pain Management ▶](#)
- [Addiction ▶](#)
- [Obstetrician Resources ▶](#)
- [Surgeon Resources ▶](#)
- [Prescriber Downloads](#)
- [Patient Information Downloads](#)
- [Marketing Materials](#)

**A PRESCRIPTION FOR CHANGE IN DELAWARE.**

CURRENT DELAWARE SUSPECTED OVERDOSE DEATHS IN 2019 TOTAL: **50**



## Contact Information:

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Delaware Office of Controlled Substances

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