

# NJPMP & Safer Prescribing

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### Disclosure

Mr. Wetzel is the Acting Administrator of the New Jersey Prescription Drug Monitoring Program (NJPMP) and a representative of the State of New Jersey. Any patient or prescriber history that is referenced in this presentation has been de-identified and is used for demonstration purposes only.







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### The Opioid Epidemic

**12.5 Million** people misused prescription pain relievers in the past year<sup>1</sup>

There was a 200% increase in the number of emergency department visits related to opioid misuse from 2005 to 20114

20.8 Million people met diagnostic criteria for a substance use disorder in 2015, but ONLY 2.2 Million received treatment<sup>1</sup>







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## NJ Opioid Prescribing

12.2 Million controlled substances were dispensed in NJ in 2016. Nearly 46% were for a narcotic drug

In 2016, **36%** of narcotic prescriptions dispensed in NJ were for **less than a 10 days supply**. A <u>decrease</u> of over **7%** from 2012

In 2016, over 42% of narcotic prescriptions dispensed in NJ were for greater than a 21 days supply. An <u>increase</u> of almost 9% from 2012







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## NJ Opioid Prescribing

Tramadol was scheduled as a Schedule IV in August 2014

Hydrocodone containing products were rescheduled as a Schedule II in October 2014

Prescriptions for Schedule IV narcotic drugs have increased from <1% in 2013 to 15.5% in 2016



Prescriptions for Schedule II narcotic drugs have decreased from 79% in 2013 to 65% in 2016







## NJPMP Update

- ▶ Platform Change to NJPMP AWARXE (Nov. 2016)
  - <u>newjersey.pmpaware.net</u>
- Delegates for Prescribers
  - Licensed:
    - Registered Nurse (RN)
    - Licensed Practical Nurse (LPN)
    - Physician Assistant (PA) w/o DEA
    - Advanced Practice Nurse (APN) w/o DEA
    - ▶ Dental Hygienist, Registered Dental Assistant
  - Unlicensed:
    - Certified Medical Assistant (CMA)







PMP AWAR<sub>x</sub>E

## NJPMP AWARXE – New Features





#### My Dashboard

#### **Patient Alerts**

No patient alerts received.

#### ▼ Recent Requests

| Patient Name | DOB        | Request Date       | Status   |
|--------------|------------|--------------------|----------|
| James Good   | 05/05/1999 | 06/02/2017 1:43 PM | complete |
| Jake Adams   | 04/04/1985 | 06/02/2017 1:43 PM | complete |
| Jackie White | 03/03/1965 | 06/02/2017 1:43 PM | complete |
| John Smith   | 02/02/1970 | 06/02/2017 1:43 PM | complete |
| Jane Doe     | 01/01/1950 | 06/02/2017 1:43 PM | complete |

#### Requests History

#### **PMP** Announcements

No Announcements Available.

#### **Quick Links**





Supervisors

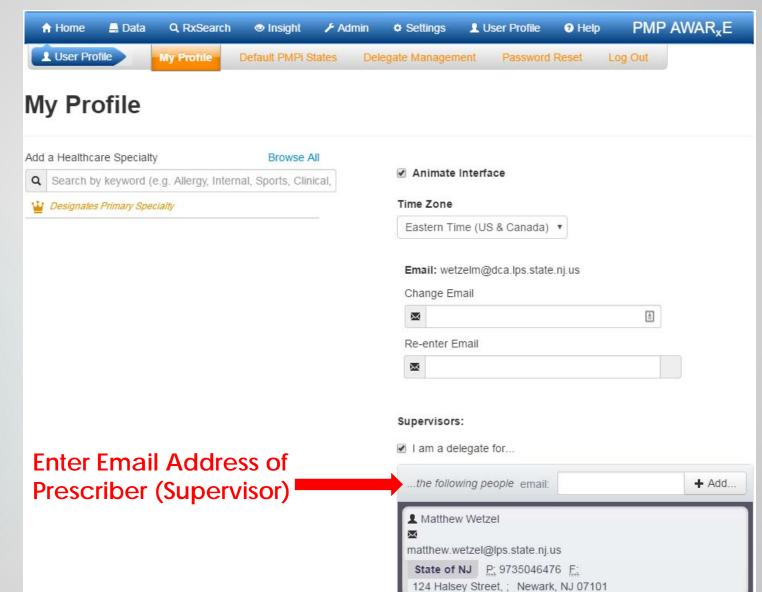
No Supervisors found.

## Delegates - Add Supervisor (Prescriber)

User Profile

My Profile

- No Limit to Number of Supervisors
- Delegate will need to choose which prescriber they are performing the patient search on behalf of











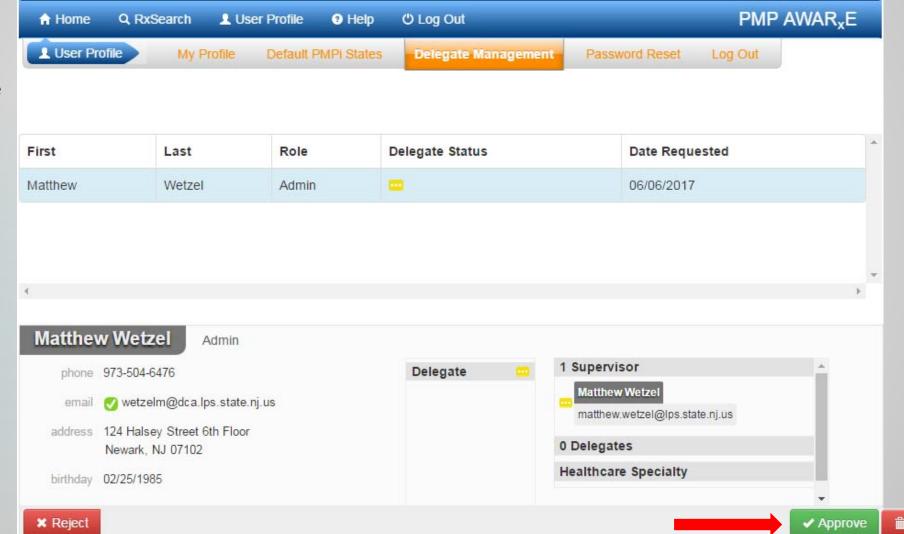
# Prescriber- Approve Delegate

**User Profile** 

**Delegate Management** 

Approve a New Delegate

Remove an ActiveDelegate







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### **Bulk Patient Search**

RxSearch Bulk Patient Search

| search 👤 User F   | Profile 9 Help 🖰    | Log Out  |  |   | PMP AWAR <sub>x</sub> E   |
|---|---------------------|--|--|---|---|
| Patient Request   | Bulk Patient Search | Requests History                                     | MyRx   | Patient Alerts  |   |
| nt Search   |                     |  |  |   |   |
| by  |                     |  |  |   |   |
| Last Name*  | Date of Birth*      | Zip Code   |  |   |   |
|   | mm/dd/yyyy          |  | Add +  |   |   |
| Sample file   |                     |  |  |   |   |
| distribution of the second of | oose File Clear     |  |  |   |   |
|   | nt Search           | nt Search  by  Last Name* Date of Birth*  mm/dd/yyyy | nt Search by  Last Name* Date of Birth* Zip Code  mm/dd/yyyy | nt Search  by  Last Name* Date of Birth* Zip Code  mm/dd/yyyy Add + | nt Search  by  Last Name* Date of Birth* Zip Code  mm/dd/yyyy Add + |







### **Bulk Patient Search**

RxSearch

**Bulk Patient Search** 

#### Name Grouping Prescription Fill Dates PMP Interconnect Search Group Name\* From\* Connecticut No earlier than 2 years from today Delaware Maine 06/06/2016 Massachusetts To\* Minnesota New Hampshire 06/06/2017 New York Pennsylvania Rhode Island South Carolina Virginia West Virginia

#### **▼ Bulk Search History**

| Bulk Search Name | Number of Patients | Date Requested | Processing | Incomplete | Ready | ^ |
|------------------|--------------------|----------------|------------|------------|-------|---|
| PA Test          | 5                  | 06-02-2017     | 0          | 0          | 5     |   |
| PA Test          | 5                  | 06-02-2017     | 0          | 3          | 2     |   |



User defined

search

name







## NJPMP Data Sharing

NJPMP Shares controlled substance prescription data with the following states:

#### **Recently Added:**

- Pennsylvania
- Massachusetts
- New Hampshire
- Maine
- West Virginia

#### **Existing States:**

- New York
- ▶ Connecticut
- Delaware
- ▶ Rhode Island
- Virginia
- South Carolina
- Minnesota







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## Setting Default PMPi States





**Update Defaults** 



## Morphine Milligram Equivalent (MME)

RxSearch

**Patient Request** 

Filled

▼ ID SEQ. Written

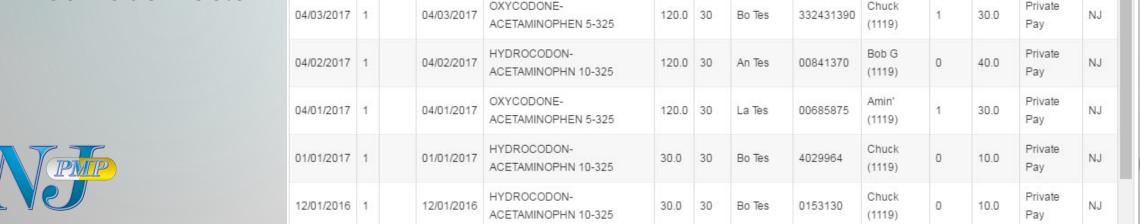
- **Summary:** Active Daily MME value
- **Prescription**: Daily MMF value for each prescription
- Use CDC Conversion Factor



Days Prescriber Rx#

Pharmacy \*

Refills MME/D Pymt Type



Drua





# MME Conversion Factor (CDC)

# HOW MUCH IS 50 OR 90 MME/DAY FOR COMMONLY PRESCRIBED OPIOIDS?

#### 50 MME/day:

- 50 mg of hydrocodone (10 tablets of hydrocodone/ acetaminophen 5/300)
- 33 mg of oxycodone (~2 tablets of oxycodone sustained-release 15 mg)
- 12 mg of methadone ( <3 tablets of methadone 5 mg)</li>

#### 90 MME/day:

- 90 mg of hydrocodone (9 tablets of hydrocodone/ acetaminophen 10/325)
- 60 mg of oxycodone (~2 tablets of oxycodone sustained-release 30 mg)
- ~20 mg of methadone (4 tablets of methadone 5 mg)

CDC Guideline for Prescribing Opioids for Chronic Pain

#### Calculating morphine milligram equivalents (MME)

| OPIOID (doses in mg/day except where noted) | CONVERSION FACTOR |
|---|-------------------|
| Codeine                                     | 0.15              |
| Fentanyl transdermal (in mcg/hr)            | 2.4               |
| Hydrocodone                                 | 1                 |
| Hydromorphone                               | 4                 |
| Methadone                                   |                   |
| 1-20 mg/day                                 | 4                 |
| 21-40 mg/day                                | 8                 |
| 41-60 mg/day                                | 10                |
| ≥ 61-80 mg/day                              | 12                |
| Morphine                                    | 1                 |
| Oxycodone                                   | 1.5               |
| Oxymorphone                                 | 3                 |

These dose conversions are estimated and cannot account for all individual differences in genetics and pharmacokinetics.

#### **USE EXTRA CAUTION:**

- Methadone: the conversion factor increases at higher doses
- **Fentanyl:** dosed in mcg/hr instead of mg/day, and absorption is affected by heat and other factors









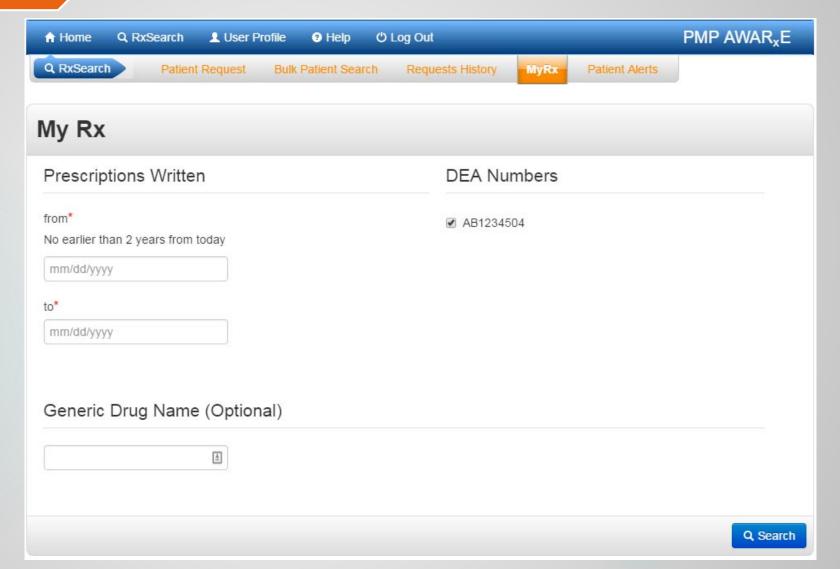
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# Prescriber Self-Lookup (MyRx)

**RxSearch** 

MyRx

- Displays all patient prescriptions dispensed under your DEA Number
- Periodically review your prescription history
  - PatientCompliance
  - UnauthorizedPrescriptions







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## A Prescriber's Prescription History

- 63 Total Prescriptions
  - > 26 Cash
  - > 35 Insurance
  - 2 Medicaid/Medicare
- ▶ 51 Different "Patients"
  - > 21 Under Age 30
  - > 31 Between 30-50
  - > 11 Over Age 52
- 29 Different Pharmacies

| D 11 1:0: 1   |              |                            |     |        |              |
|---------------|--------------|----------------------------|-----|--------|--------------|
| De-Identified | Rx Fill Date | Drug Name                  | Qty | Days   | Payment Type |
| Patient       | 1            |                            |     | Supply |              |
| KESI          | 11/17/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Insurance    |
| AGLU          | 11/18/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Cash         |
| DANO          | 11/19/2014   | OXYCODONE HCL 30 MG TABLET | 180 | 30     | Cash         |
| SHSE          | 11/20/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Insurance    |
| ARNE          | 11/20/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Insurance    |
| BRDR          | 11/20/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Medicaid     |
| JONA          | 11/24/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Cash         |
| PAIH          | 11/24/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Insurance    |
| STSE          | 11/24/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Cash         |
| CLSE          | 11/24/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Cash         |
| JASE          | 11/24/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Cash         |
| MIAR          | 11/24/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Insurance    |
| MAAH          | 11/24/2014   | OXYCODONE HCL 30 MG TABLET | 90  | 15     | Cash         |
| DAON          | 11/24/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Cash         |
| ANNO          | 11/25/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Cash         |
| MIYE          | 11/25/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Cash         |
| RIRO          | 11/25/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Cash         |
| UNNO          | 11/26/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 30     | Cash         |
| KASE          | 11/26/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Insurance    |
| ASNI          | 11/26/2014   | OXYCODONE HCL 30 MG TABLET | 120 | 20     | Insurance    |

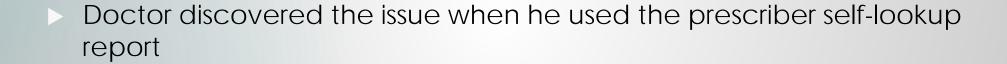






## Review Your Prescription History

- Doctor is an Anesthesiologist
  - Never wrote prescriptions for controlled substances
- Doctor's DEA number was stolen
- All 63 prescriptions were written and filled in a 30 day time period



Reported to the NJ Drug Control Unit and NJPMP







## Safer Prescribing

- E-Prescribing of Controlled Substances (EPCS)
- Periodic review of your prescription history
  - Notify a pharmacy if a patient's prescription is incorrect
- Utilize delegate(s) to obtain a patient's NJPMP report
  - Quarterly review of patients' NJPMP report if on an opioid therapy for extended period of time









### Informational Resources

#### www.NJConsumerAffairs.gov

- **NJPMP**
- Prescribing for Pain
  - ► FAQs and information on the new 5 day prescribing law
- Project Medicine Drop
  - Safe disposal of controlled substance medications
- Drug Control Unit
  - EPCS information







### Contact the NJPMP

Matthew Wetzel, Acting Administrator



NJPMP@dca.lps.state.nj.us

Or call: 973-504-8010





