Potential Expansion of the Connecticut Prescription Monitoring and Reporting System (CPMRS or PDMP)

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What is the PDMP?

• The Prescription Monitoring Program collects prescription data for Schedule II through Schedule V drugs into a centralized database.

• That information can be used by healthcare providers and pharmacists in the active treatment of their patients.
What is the purpose of the PDMP?

- The purpose of the PDMP is to present a complete picture of a patient’s *controlled substance* use, including prescriptions by other providers.
- As a healthcare tool, the PDMP is used to improve quality of patient care and to reduce prescription abuse, addiction, and overdose.
- This allows providers the opportunity to properly manage the patient’s treatment, including the referral of a patient to services offering treatment for drug abuse or addiction when appropriate.
Resourced Used on the PDMP

Database Cost Per Year: $160,000

Employees

- 0.5 Supervisor (shared with MMP)
- 2 Full-Time Staff Members
- 3 Full-Time Durational Staff Members*

*(grant funded)
Controlled Substances per Year

<table>
<thead>
<tr>
<th>Year</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>5,990,233</td>
</tr>
<tr>
<td>2014</td>
<td>6,064,563</td>
</tr>
<tr>
<td>2015</td>
<td>6,249,637</td>
</tr>
<tr>
<td>2016</td>
<td>6,521,275</td>
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</tbody>
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Opioid Rx per Year

- 2014: 2,602,050
- 2015: 2,625,042
- 2016: 2,510,702
Benzodiazepine Rx per Year

- 2014: 1,729,192
- 2015: 1,667,184
- 2016: 1,687,910
What is in the PDMP?

- Total Number of Prescription filled in Connecticut in 2016 - 46,324,992

- Controlled Substances Prescriptions account for 14.1% of all prescriptions in Connecticut.

[1] http://www.kff.org/health-costs/state-indicator/total-retail-rx-drugs/?currentTimeframe=0&sortModel=%7B%22collId%22:%22Location%22,%22sort%22:%22asc%22%7D
Staffing Needs for Expansion

- 1 Full-Time Supervisor Position *(designated specifically for the PDMP)*
- Minimum of 4 *new* Staff Positions
Financial Requirements *(Appriss)*

Estimate from our Vendor:

- One-time fee: $250,000
- Ongoing Maintenance: $495,000/year
System Expansion Requirements

• Enhancement to evaluate every script and mark as controlled substance or non-controlled substance
• Modify all AWARxE reports for CS and/or non-CS scripts
• Modify PMP Interconnect adaptor to prevent non-CS scripts from being shared
• Modify PMP Interconnect adapter to all allow non-CS scripts to be shared with PMP Gateway
• Modifications to business intelligence tools for CS and/or non-CS scripts
Potential Challenges

The system expansion requirements can help prevent some of the potential challenges we may have that come with making a large database even larger:

- Complicated Picture of Prescription History
  - May make it more challenging for prescribers to prescribe appropriately
- More Potential Duplication of Patients in Database
- Patient Portal Security
- Future Maintenance Costs
- Electronic Medical Record Integration
**PDMP Support Requests**

*2016 only has 6 months of data available*
Data Sharing States

Connecticut is sharing data with 31 states, and D.C.:

- Alabama
- Arizona
- Arkansas
- Colorado
- Delaware
- District of Columbia
- Illinois
- Indiana
- Kansas
- Louisiana
- Maine
- Maryland
- Massachusetts
- Michigan
- Minnesota
- Nevada
- New Hampshire
- New Jersey
- New Mexico
- New York
- North Dakota
- Ohio
- Pennsylvania
- Rhode Island
- South Carolina
- South Dakota
- Texas
- Utah
- Vermont
- Virginia
- West Virginia
Thank You & Questions

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