Connecticut

PDMP acronym: CT Prescription Monitoring and Reporting System
Agency Responsible: Department of Consumer Protection, Drug Control Division
Agency Type: Consumer Protection Agency
Website: http://www.ct.gov/dcp/pmp
Email: dcp.pmp@ct.gov
Register Website: https://connecticut.pmpaware.net
Query Website: https://connecticut.pmpaware.net
Data Upload Website: https://pmpclearinghouse.net
Statistics Website: https://portal.ct.gov/DCP/Prescription-Monitoring-Program/CTPMP-Statistics
Opioid Dashboard Website: https://data.ct.gov/browse?category=Health+and+Human+Services
Training Website: 
Statute/Regulation Website: http://www.ct.gov/dcp/cwp/view.asp?a=1618&q=275808&dcpNav=
Opioid Guidelines Website: 

PDMP Contact Information
Contact Name: Szalkiewicz, Scott - PMP Program Manager
Address: 450 Columbus Blvd, Ste 901
City State Zip: Hartford CT 06103
Telephone: 2037136178
Fax: 8606222608
Email: scott.szalkiewicz@ct.gov

State Population and Number of Registrants
State population: 3,629,055 DEA Prescriber total: 27,441 DEA Dispenser total: 690
### Data Transmitter(s)
- Correctional Facility Pharmacy
- Dispensing Veterinarians
- Pharmacy (In-State)
- Pharmacy (Mail Order Out of State)
- Pharmacy (Mail Order In-State)
- Pharmacy (Other Out of State)
- Dispensing Practitioner
- Long Term Care Facility Pharmacy
- Pharmacy (Mail Order In-State)
- Pharmacy (Other Out of State)

### Substances Monitored
- Drugs of Concern
- Schedules II - V

### Alternate Data Sources
- ARCOS Reports
- Medical Marijuana Dispensations
- Naloxone/Narcan Dispensations
- Pharmaceutical Manufacturers/Distributors

### Available Reports
- Annual PDMP Reports
- Clinical Alerts
- Data Dashboards
- Dispenser Reports to Law Enforcement
- Drug Trend Reports
- Geomapping of Prescription Data
- MME Calculations
- Multiple Provider Episode Reports
- Patient Query Lists to Law Enforcement
- Patient Reports to Dispensers
- Patient Reports to Law Enforcement
- Patient Reports to Prescribers
- Patient Reports with Summary Data
- PDMP Evaluation Reports
- Peer Comparison Reports
- Prescriber Report Cards
- Prescriber Reports to Law Enforcement
- Prescription Drug Combinations
- Registrant Query Lists to Law Enforcement
- Registrant Reports to Dispensers
- Registrant Reports to Prescribers
- Risk Scores
- Statewide Statistics

---

<table>
<thead>
<tr>
<th>Data Transmitter(s)</th>
<th>Substances Monitored</th>
<th>Alternate Data Sources</th>
<th>Available Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td>Correctional Facility Pharmacy</td>
<td>Drugs of Concern</td>
<td>ARCOS Reports</td>
<td>Annual PDMP Reports</td>
</tr>
<tr>
<td>Dispensing Veterinarians</td>
<td>Schedules II - V</td>
<td>Medical Marijuana Dispensations</td>
<td>Data Dashboards</td>
</tr>
<tr>
<td>Pharmacy (In-State)</td>
<td></td>
<td>Naloxone/Narcan Dispensations</td>
<td>Drug Trend Reports</td>
</tr>
<tr>
<td>Pharmacy (Mail Order Out of State)</td>
<td></td>
<td></td>
<td>MME Calculations</td>
</tr>
<tr>
<td>Pharmacy (Mail Order In-State)</td>
<td></td>
<td></td>
<td>Patient Query Lists to Law Enforcement</td>
</tr>
<tr>
<td>Pharmacy (Other Out of State)</td>
<td></td>
<td></td>
<td>Patient Reports to Law Enforcement</td>
</tr>
<tr>
<td>Dispensing Practitioner</td>
<td></td>
<td></td>
<td>Patient Reports to Dispensers</td>
</tr>
<tr>
<td>Long Term Care Facility Pharmacy</td>
<td></td>
<td></td>
<td>Patient Reports to Prescribers</td>
</tr>
<tr>
<td>Pharmacy (Mail Order In-State)</td>
<td></td>
<td></td>
<td>Patient Reports with Summary Data</td>
</tr>
<tr>
<td>Pharmacy (Other Out of State)</td>
<td></td>
<td></td>
<td>PDMP Evaluation Reports</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Peer Comparison Reports</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Prescriber Report Cards</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Prescriber Reports to Law Enforcement</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Prescription Drug Combinations</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Registrant Query Lists to Law Enforcement</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Registrant Reports to Dispensers</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Registrant Reports to Prescribers</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Risk Scores</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Statewide Statistics</td>
</tr>
</tbody>
</table>
- # of Prescription Filled
- # of Prescriptions Filled by CS Schedule
- # of Prescriptions Filled by Drug Class
- Statistics Filtered by Age or Age Range
- Statistics Filtered by Ethnicity or Race
- # of Authorized PDMP Users Enrolled
- # of Registrants in SDTC
- # of Registrants in SDTC by Practice/License Type
- # of Data Errors by Error Type
- # of Data Errors Corrected
- # of At-Risk Patients by Risk Factor
- Risk Factor Statistics by Time Frame
- # of Solicited Prescriber Reports
- # of Unsolicited Prescriber Reports
- # of Solicited Dispenser Reports
- # of Unsolicited Dispenser Reports
- # of Solicited Patient Reports
- # of Unsolicited Patient Reports
- # of Unsolicited Prescriber Reports by Recipient Type
- # of Solicited Prescriber Reports by Recipient Type
- # of Unsolicited Dispenser Reports by Recipient Type
- # of Solicited Dispenser Reports by Recipient Type
- # of Unsolicited Patient Reports by Recipient Type
- # of Solicited Patient Reports by Recipient Type
- # of Solicited Statistical Reports by Requestor Type
- # of Unsolicited Statistical Reports by Recipient Type
- # of Unique Requestors for Solicited Reports
- # of Unique Requestors for Unsolicited Reports
- # of Unique Requestors by Requestor Type (sol. reports)
- # of Unique Requestors by Requestor Type (unsol. reports)
- # of Positive Matches from Interstate Queries
- # of In-State Queries
- # of In-State Queries by Requestor Type
- # of Interstate Queries
- # of Interstate Queries by Requestor Type
- % Out-of-State Patients:
- % Out-of-State Prescribers:

Data Analysis Resources Available:

Data Analyst; Epidemiologist;
Authorized PDMP Users

Dispenser Delegates - Licensed/Solicited In-State
Dispenser Delegates - Unlicensed/Solicited In-State
Dispensers - Pharmacies/Unsolicited In-State
Dispensers - Pharmacists/Solicited In-State
Dispensers - Pharmacists/Solicited Out-of-State
Dispensers - Pharmacists/Unsolicited In-State
Law Enforcement - Federal/Solicited In-State
Law Enforcement - Federal/Unsolicited In-State
Law Enforcement - Local/Solicited In-State
Law Enforcement - Local/Unsolicited In-State
Law Enforcement - State/Solicited In-State
Law Enforcement - State/Unsolicited In-State
Marijuana Dispensaries/Solicited In-State
Medicaid Fraud and Abuse/Solicited In-State
Medical Examiners and Coroners/Solicited In-State
Medical Examiners and Coroners/Unsolicited In-State
Medical Residents/Solicited In-State
Medical Residents/Solicited Out-of-State
Medical Residents/Unsolicited In-State
Nurse Practitioners/Solicited In-State
Nurse Practitioners/Solicited Out-of-State
Nurse Practitioners/Unsolicited In-State
Physician Assistants/Solicited In-State
Physician Assistants/Solicited Out-of-State
Physician Assistants/Unsolicited In-State
Prescriber Delegates - Licensed/Solicited In-State
Prescriber Delegates - Licensed/Solicited Out-of-State
Prescriber Delegates - Unlicensed/Solicited In-State
Prescribers/Solicited In-State
Prescribers/Solicited Out-of-State
Prescribers/Unsolicited In-State
Regulatory and Licensing Boards/Solicited In-State
State Health Departments/Solicited In-State
State Health Departments/Unsolicited In-State
Engaged PDMP Users

Dispensers - Pharmacists/Solicited In-State
Dispensers - Pharmacists/Solicited Out-of-State
Dispensers - Pharmacists/Unsolicited In-State
Law Enforcement - Federal/Solicited In-State
Law Enforcement - Federal/Unsolicited In-State
Law Enforcement - Local/Solicited In-State
Law Enforcement - State/Solicited In-State
Law Enforcement - State/Unsolicited In-State
Marijuana Dispensaries/Solicited In-State
Medicaid Fraud and Abuse/Solicited In-State
Medical Examiners and Coroners/Solicited In-State
Medical Residents/Solicited In-State
Medical Residents/Solicited Out-of-State
Nurse Practitioners/Solicited In-State
Nurse Practitioners/Solicited Out-of-State
Physician Assistants/Solicited In-State
Physician Assistants/Solicited Out-of-State
Prescriber Delegates - Licensed/Solicited In-State
Prescriber Delegates - Licensed/Solicited Out-of-State
Prescribers/Solicited In-State
Prescribers/Solicited Out-of-State
Prescribers/Unsolicited In-State
State Health Departments/Solicited In-State
Total Annual Budget: 6.25

PDMP Staff: 6.25

# of Employees - Operational: 4.25
# of Employees - Technical: 1
# of Employees - Analytical: 1
# of Employees - Other: 0

Funding Source(s)
BJA Grant
CDC Grant
State General Fund

Technologies
Data Collection Entity: Vendor
Data Collection Vendor name: Bamboo Health
Data Storage Entity: Vendor
Data Storage Vendor name: Bamboo Health
Report Generation Entity: Vendor
Report Generation Vendor name: Bamboo Health
Data Access Method: Web Portal/On-Line
Data Access Entity: Vendor
Data Access Vendor name: Bamboo Health

Patient Matching
- Referential Matching
- Deterministic Matching
- Probablistic Matching
- Probablistic and Manual Matching
- Exact Matching
- Manual Matching
- Other Matching

Access to patient matching algorithms
Patient Matching Metrics Available: True positive matches, False positive matches
Patient matching data elements: Patient last name, Patient first name, Patient address, Patient date of birth

Integration(s) Available
Integration Type % Providers Hub Used Paid by Fed Gov't Paid by State Gov't Paid by Facility Paid by Provider
EHR Integration 75-100% PMPi
- Data Downloaded/ Stored
- Data Incorporated with Interstate Data

Integration Standards:
HIE Integration 0-24% PMPi
- Data Downloaded/ Stored
- Data Incorporated with Interstate Data
<table>
<thead>
<tr>
<th>Integration Type</th>
<th>% Providers</th>
<th>Hub Used</th>
<th>Paid by Fed Gov't</th>
<th>Paid by State Gov't</th>
<th>Paid by Facility</th>
<th>Paid by Provider</th>
</tr>
</thead>
<tbody>
<tr>
<td>PDS Integration</td>
<td>75-100%</td>
<td>PMPi</td>
<td>Unknown</td>
<td>Unknown</td>
<td>Unknown</td>
<td>Unknown</td>
</tr>
</tbody>
</table>

- [✓] Data Downloaded/ Stored
- [✓] Data Incorporated with Interstate Data
- [☐] Data Manipulated for Analysis
- [☐] Multistate Integrations Allowed

Integration Standards:
<table>
<thead>
<tr>
<th>State</th>
<th>Hub Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Alaska</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Arizona</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Arkansas</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Colorado</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Delaware</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>District of Columbia</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Florida</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Idaho</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Illinois</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Illinois</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Indiana</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Iowa</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Kansas</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Louisiana</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Maine</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Maryland</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Michigan</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Minnesota</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Montana</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Nebraska</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Nevada</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>New Hampshire</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>New Jersey</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>New Jersey</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>New Mexico</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>New York</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>North Carolina</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>North Dakota</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Ohio</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Puerto Rico</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Rhode Island</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>South Carolina</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>South Dakota</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Texas</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Utah</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Vermont</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Virginia</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Washington</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Washington</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>West Virginia</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Wyoming</td>
<td>PMPi Hub</td>
</tr>
</tbody>
</table>
PDMP Policies

Enabling legislation enacted: 2006
PDMP operational: 2008
User access date (any method):
User electronic access date:
Date received electronic data: 2008
Interstate sharing start date: 2012
Law/Statute citation: CT Gen Statute §§21a-254; 21a-254a; 21a-265; 21a-274; 20-578; 20-626
Regulation/Rule citation: CT Agency Regs §§21a-254-2 to -7
Dr Shopper law/statute:
Pill Mill law/statute:
Pain Clinic law/statute:
Unauthorized Use or Disclosure:
Enacted 42 CFR Part 2: Enacted
42 CFR Part 2 Details: In development early stages.

- Required Notification to consumers
- Mandated Use of Advisory Group
- Payment method captured
- Ability to id prescriber specialty
- Patient consent required before PDMP data release
- Ability for users to set thresholds for alert notices
- Ability for users to do user-led alert notices
- Mandatory E-Prescribing (EPCS)
- Compliance Process for Enrollment Mandates
- Compliance Process for Query Mandate
- ICD-10 Codes Collected
- Deceased Patient Field
- Engaged in Academic Detailing
- Patient ID Required to be Presented to Dispenser
- Ability to de-id data
- Authority to release de-id data

De-identified data sharing conditions:
De-Identified Data Retention Details:
- Retain De-Identified Data

Record Retention Details:
- Patient Notification of Breach

Patient Breach Notification Method:
Patient Breach Notification Method Other:
E-prescribing required substances:
E-prescribing exemptions/waivers:
Authority to enforce PDMP mandates: PDMP

Data collection frequency: Daily or next business
- Requirement for zero-reporting

- Frequency of zero-reporting:
- Requirement for zero-reporting

Data Retention Policy
Data Retention Time: 5 years
- All Information Purged
- Patient Information Purged
- Prescriber Information Purged
- Dispenser Information Purged
- Drug Information Purged
- HIPAA Covered Entity
- Identifiable Data to State Health Dept
- Identifiable Data to local Health Dept
- Certified as CMS Specialized Registry
- PDMP Disaster Recovery Plan

ID Types Reported:
- Written Notification of Breach

Authority to enforce PDMP mandates: PDMP
Enrollment and Accounts

☐ Supervisor Review/audit of Delegate Accounts  Number of Delegates allows:
☐ Auto Enroll with License Renewal or App

Enrollment Method:
Practitioner IDs for PDMP Account:
DEA controlled substance registration number; National Provider Identifier; State controlled substance registration number

2 Factor Authentication:

Required to use 2 factor authentication

Criteria for Dispensers to get account to upload data
Criteria for Prescriber delegates to get account:
Criteria for Dispenser delegates to get account:
Criteria for PAs to get account:
Criteria for Nurse Practitioners to get account:
Criteria for other users to get account:
Requirements for Patients to get PDMP Report:
Requirements for others to get PDMP Report
Criteria for Online Non-healthcare accounts:
PDMP Data for Epidemiological Purposes:  Authority to Release

☑ Law Enforcement On-line access to PDMP  ☐ Law Enforcement Written Request access to PDMP

Law Enforcement Access Method:

Law Enforcement Access Requirements:  Court Order/Approval

☑ PDMP users validated with DEA Registration File  ☐ PDMP Access without DEA Number
☑ PDMP users validated with NPI File  Validation Process for
☑ PDMP users validated with State Licensing Board File  users without DEA #:
Enrollment Mandates

Prescriber - Mandatory PDMP Enrollment

Effective Date(s): June 21, 2013; 7-1-2022

Details:
Sec. 3. Section 21a-317 of the general statutes is repealed and the following is substituted in lieu thereof (Effective July 1, 2022):
Every practitioner who distributes, administers or dispenses any controlled substance or who proposes to engage in distributing, prescribing, administering or dispensing any controlled substance within this state shall (1) obtain a certificate of registration issued by the Commissioner of Consumer Protection in accordance with the provisions of this chapter, [and] (2) if the practitioner is engaged in prescribing a controlled substance, register for access to the electronic prescription drug monitoring program established pursuant to subsection (j) of section 21a-254[. Registration for access to said program shall be in a manner prescribed by said commissioner, and (3) if the practitioner is engaged in transporting a controlled substance for the purpose of treating a patient in a location that is different than the address that the practitioner provided to the Department of Consumer Protection as a registrant, as defined in section 21a-240, as amended by this act, notify the department, in a manner prescribed by the commissioner, of the intent to transport such controlled substance and, after dispensing such controlled substance, return any remaining amount of such controlled substance to a secure location at the address provided to the department. If the practitioner cannot return any remaining amount of such controlled substance to such address, the commissioner may approve an alternate location, provided such location is also approved by the federal Drug Enforcement Agency, or any successor agency. The practitioner shall report any dispensation by the practitioner of a controlled substance that occurs at a location other than the address provided to the department to the prescription drug monitoring program pursuant to subsection (j) of section 21a-254 upon returning to such address.

Use Mandates

Prescriber - Mandatory PDMP Use

Effective Date(s): October 1, 2015

Details:
Prior to prescribing greater than a 72-hour supply of any controlled substance to any patient; when prescribing a controlled substance, other than a Schedule V non-narcotic substance, for the continuous or prolonged treatment of any patient, shall query the PDMP not less than once every 90 days; when prescribing a Schedule V non-narcotic substance, shall query the PDMP at least annually. If the PDMP isn’t operational, may prescribe greater than a 72-hour supply during the time of the program’s inoperability, providing the practitioner or authorized agent reviews the PDMP for the patient not more than 24 hours after regaining access to the program.
PDMP Queries

- Ability to search for multiple patients in one query
- Patient Query Date Range: 3 years
- Minimum data elements to query for healthcare user: First Name, Last Name, Date of Birth
- Query by partial data elements by healthcare user: If the Partial Spelling feature is used, at least the first three characters of the first and last name.
- Optional data elements to query by healthcare user: street address, city, state, zip code
- Minimum data elements to query for non-healthcare user:
- Query by partial data elements by non-healthcare user:
- Optional data elements to query by non-healthcare user:

Unsolicited Reports/Push Notifications

- Frequency unsolicited alerts/reports generated:
- Delivery method for unsolicited alerts/reports: Notification sent via email
- Delivery method for unsolicited alerts/reports - LE:
- Delivery method for unsolicited alerts/reports - Boards:
- Unsolicited alerts/reports to practitioners not enrolled in PDMP
Veterinary Policies

Data transmission frequency for Veterinarians:  **Weekly**

Criteria for veterinarian queries:  Animal's Name and Animal Owner's Last Name

- Veterinarian access to owner's prescription history
- Veterinary Icon on PDMP Report

**Reporting Specifications**

**Reporting Method:**  Web Portal

**Reporting Specifications:**

**Data Fields:**  PAT07 - Last Name, PAT08 - Animal's First Name, PAT18 - Animal's Date of Birth, PAT19 - Animal's Gender, PAT20 - Species Code

**Reporting Description:**  Veterinarians are required to report

**Reporting Mandate Compliance**

**Reporting Compliance Details:**  Compliance letters are issued.

**Reporting Mandate Actions:**

**Reporting Issues:**

**Reporting Misc Information:**

**Enrollment Specifications**

**Enrollment Description:**  Veterinarians are required to enroll as data requesters with the PDMP, if they are dispensing controlled substances

**Enrollment Mandate Compliance Details:**  Compliance letters.

**Enrollment Mandate Criteria:**  As with any prescriber, if the veterinarian holds a CT Controlled Substance Practitioner (CSP) registration they are required to enroll in the PMP

**Query Specifications**

**Query Description:**  Veterinarians are required by statute/rule/policy to query

**Query Mandate Compliance Details:**  Compliance letters.

**Query Mandate Criteria:**  Same as other prescribers.
PDMP Effectiveness Measures