Minnesota

PDMP acronym: MN PMP
Agency Responsible: Minnesota Board of Pharmacy
Agency Type: Pharmacy Board
Website: http://www.pmp.pharmacy.state.mn.us
Email: minnesota.pmp@state.mn.us
Register Website: http://minnesota.pmpaware.net
Query Website: https://minnesota.pmpaware.net
Data Upload Website: https://pmpclearinghouse.net
Statistics Website: http://pmp.pharmacy.state.mn.us/reports-and-statistics.html
Opioid Dashboard Website: http://www.health.state.mn.us/divs/healthimprovement/opioid-dashboard/
Training Website:
Statute/Regulation Website: https://www.revisor.mn.gov/statutes/?id=152.126
Opioid Guidelines Website:

PDMP Contact Information

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City State Zip: St Paul MN 55102
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Email: shannon.tonn@state.mn.us

State Population and Number of Registrants

State population: 5,709,752  DEA Prescriber total: 34,000  DEA Dispenser total: 1,049
### Data Transmitter(s)
- Dispensing Practitioner
- Long Term Care Facility Pharmacy
- Pharmacy (Mail Order In-State)
- Pharmacy (Other Out of State)
- Indian Health Services
- Pharmacy (In-State)
- Pharmacy (Mail Order Out of State)
- Veterans Administration

### Substances Monitored
- Drugs of Concern
- Medical Marijuana Dispensations

### Alternate Data Sources

### Available Reports
- Annual PDMP Reports
- Customized Reports by User Type
- Drug Trend Reports
- MME Calculations
- Patient Query Lists to Patients
- Patient Reports to Law Enforcement
- Patient Reports to Prescribers
- PDMP Evaluation Reports
- Prescriber Report Cards
- Registrant Query Lists to Dispensers
- Registrant Reports to Prescribers
- Statewide Statistics
- Clinical Alerts
- Dispenser Reports to Law Enforcement
- Licensee Reports to Licensing Board
- Multiple Provider Episode Reports
- Patient Reports to Dispensers
- Patient Reports to Licensing Boards
- Patient Reports with Summary Data
- Peer Comparison Reports
- Prescriber Reports to Law Enforcement
- Registrant Query Lists to Prescribers
- Risk Scores

### Statistical Capabilities

<table>
<thead>
<tr>
<th>Checked</th>
<th>Available Reports</th>
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<tbody>
<tr>
<td>✔️</td>
<td># of Prescribers Enrolled in PDMP by License Type</td>
</tr>
<tr>
<td></td>
<td># of Dispensers Enrolled in PDMP by License Type</td>
</tr>
<tr>
<td></td>
<td># of Prescribers Enrolled in PDMP by Specialty</td>
</tr>
<tr>
<td>✔️</td>
<td># of Unique Prescribers</td>
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<tr>
<td>✔️</td>
<td># of Solicited Prescriber Reports by Requestor Type</td>
</tr>
<tr>
<td>✔️</td>
<td># of Solicited Dispenser Reports by Requestor Type</td>
</tr>
<tr>
<td>✔️</td>
<td># of Unsolicited Dispenser Reports by Recipient Type</td>
</tr>
<tr>
<td>✔️</td>
<td># of Solicited Patient Reports by Requestor Type</td>
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<tr>
<td>✔️</td>
<td># of Unsolicited Patient Reports by Recipient Type</td>
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<td># of Solicited Statistical Reports by Requestor Type</td>
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<tr>
<td>✔️</td>
<td># of Unsolicited Statistical Reports by Recipient Type</td>
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<td># of Unique Requestors by Requestor Type (sol. reports)</td>
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<td>✔️</td>
<td># of Unique Recipients by Recipient Type (unsol. reports)</td>
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<td>✔️</td>
<td># of Prescriptions Filled by CS Schedule</td>
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<tr>
<td>✔️</td>
<td># of Prescriptions Filled by Drug Class</td>
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<tr>
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<td># of Dosage Units Dispensed by CS Schedule</td>
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<td>✔️</td>
<td># of Dosage Units Dispensed by Drug Class</td>
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<td>✔️</td>
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<td># of Data Errors Corrected</td>
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<td># of At-Risk Patients by Risk Factor</td>
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<td>Risk Factor Statistics by Time Frame</td>
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<td># of In-State Queries</td>
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<td>✔️</td>
<td># of In-State Queries by Requestor Type</td>
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<td>✔️</td>
<td># of Interstate Queries</td>
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<td>✔️</td>
<td># of Interstate Queries by Requestor Type</td>
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<td># of Positive Matches from Interstate Queries</td>
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<td>% Out-of-State Patients:</td>
</tr>
<tr>
<td>✔️</td>
<td>% Out-of-State Prescribers:</td>
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</table>
Authorized PDMP Users

Dispenser Delegates - Licensed/Solicited In-State
Dispenser Delegates - Licensed/Solicited Out-of-State
Dispenser Delegates - Unlicensed/Solicited In-State
Dispenser Delegates - Unlicensed/Solicited Out-of-State
Dispensers - Pharmacies/Unsolicited In-State
Dispensers - Pharmacies/Unsolicited Out-of-State
Dispensers - Pharmacists/Solicited In-State
Dispensers - Pharmacists/Solicited Out-of-State
Law Enforcement - Federal/Solicited In-State
Law Enforcement - Local/Solicited In-State
Law Enforcement - State/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
Nurse Practitioners/Unsolicited In-State
Nurse Practitioners/Unsolicited Out-of-State
Patients/Solicited In-State
Patients/Solicited Out-of-State
Physician Assistants/Solicited In-State
Physician Assistants/Solicited Out-of-State
Physician Assistants/Unsolicited In-State
Physician Assistants/Unsolicited Out-of-State
Prescriber Delegates - Licensed/Solicited In-State
Prescriber Delegates - Licensed/Solicited Out-of-State
Prescriber Delegates - Unlicensed/Solicited In-State
Prescriber Delegates - Unlicensed/Solicited Out-of-State
Prescribers/Solicited In-State
Prescribers/Solicited Out-of-State
Prescribers/Unsolicited In-State
Prescribers/Unsolicited Out-of-State
Regulatory and Licensing Boards/Solicited In-State
Engaged PDMP Users

- Dispenser Delegates - Licensed/Solicited In-State
- Dispenser Delegates - Licensed/Solicited Out-of-State
- Dispenser Delegates - Unlicensed/Solicited In-State
- Dispenser Delegates - Unlicensed/Solicited Out-of-State
- Dispensers - Pharmacies/Unsolicited In-State
- Dispensers - Pharmacies/Unsolicited Out-of-State
- Dispensers - Pharmacists/Solicited In-State
- Dispensers - Pharmacists/Solicited Out-of-State
- Law Enforcement - Federal/Solicited In-State
- Law Enforcement - Local/Solicited In-State
- Law Enforcement - State/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
- Nurse Practitioners/Unsolicited In-State
- Nurse Practitioners/Unsolicited Out-of-State
- Patients/Solicited In-State
- Patients/Solicited Out-of-State
- Physician Assistants/Solicited In-State
- Physician Assistants/Solicited Out-of-State
- Physician Assistants/Unsolicited In-State
- Physician Assistants/Unsolicited Out-of-State
- Prescriber Delegates - Licensed/Solicited In-State
- Prescriber Delegates - Licensed/Solicited Out-of-State
- Prescriber Delegates - Unlicensed/Solicited In-State
- Prescriber Delegates - Unlicensed/Solicited Out-of-State
- Prescribers/Solicited In-State
- Prescribers/Solicited Out-of-State
- Prescribers/Unsolicited In-State
- Prescribers/Unsolicited Out-of-State
- Regulatory and Licensing Boards/Solicited In-State
Budget

Total Annual Budget: $1,226,000.00  
PDMP Staff: 3  
# of Employees - Operational: 3  
# of Employees - Technical: 0  
# of Employees - Analytical: 0  
# of Employees - Other: 0

Funding Source(s)

Licensing Fee

Technologies

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

Patient Matching

- Referential Matching  
- Deterministic Matching  
- Manual Matching  
- Probabilistic Matching  
- Probabilistic and Manual Matching  
- Exact Matching  
- Access to patient matching algorithms

Patient Matching Metrics Available: True positive matches, False positive matches

Patient matching data elements:

Integration(s) Available

<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>
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<tbody>
<tr>
<td>EHR Integration</td>
<td>50-74%</td>
<td>PMPi</td>
<td>Unknown</td>
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<td>Data Downloaded/ Stored</td>
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<td>No</td>
<td>Unknown</td>
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<tr>
<td>Data Manipulated for Analysis</td>
<td>Yes</td>
<td>No</td>
<td>Unknown</td>
<td>Unknown</td>
<td>Unknown</td>
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<tr>
<td>Data Incorporated with Interstate Data</td>
<td>Yes</td>
<td>Yes</td>
<td>Unknown</td>
<td>Unknown</td>
<td>Unknown</td>
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</table>

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<th>Paid by Facility</th>
<th>Paid by Provider</th>
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<td>PDS Integration</td>
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<td>PMPi</td>
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<tr>
<td>Data Incorporated with Interstate Data</td>
<td>Yes</td>
<td>Yes</td>
<td>Unknown</td>
<td>Unknown</td>
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### Interstate Data Sharing Partner(s)

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<tr>
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<tbody>
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<tr>
<td>Alaska</td>
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<td>Colorado</td>
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<td>Connecticut</td>
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<td>Delaware</td>
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<td>District of Columbia</td>
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<td>Florida</td>
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<td>Maine</td>
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<td>Maryland</td>
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<tr>
<td>Virginia</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Washington</td>
<td>PMPi Hub</td>
</tr>
</tbody>
</table>
PDMP Policies

Enabling legislation enacted: 2007
PDMP operational: 2010
User access date (any method): 2010
User electronic access date: 2010
Date received electronic data: 2010
Interstate sharing start date: 2014

Law/Statute citation: MN Statute § 152.126
Regulation/Rule citation:
Dr Shopper law/statute: MN Statute §§ 151.37, 152.025
Pill Mill law/statute:
Pain Clinic law/statute:

Unauthorized Use or Disclosure: MN Statute § 152.126 Subd. 7(b)

☑ 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
☐ Patient ID Required to be Presented to Dispenser

☑ Data Retention Policy

Data Retention Time: 4 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

ID Types Reported:
☑ 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: Effective January 1, 2020, data older than 24 months must be destroyed. Data reported on or after January 1, 2020, must be destroyed no later than 12 months from the date the data was received.

☑ Patient Notification of Breach
☑ Written Notification of Breach

Patient Breach Notification Method: Mail
Patient Breach Notification Method Other:

E-prescribing required substances: Controlled Substances and non-controlled prescription medications
E-prescribing exemptions/waivers:

Authority to enforce PDMP mandates: Regulatory/Licensing Board
### Enrollment and Accounts

- **Supervisor Review/audit of Delegate Accounts**: Number of Delegates allows: not limited
- **Auto Enroll with License Renewal or App**

**Enrollment Method:**
Boards of Pharmacy, Medical Practice, Dentistry and Nursing have built into their online license renewal process the ability to register for an account. Boards of Pharmacy, Medical Practice, and Nursing have or are in the processing of building into their online license renewal process the ability to register for an account.

**Criteria for Dispensers to get account to upload data**
- Must have DEA Number and in some cases an NPI will be acceptable

**Criteria for Prescriber delegates to get account:**
- No license required, Notarized application

**Criteria for Dispenser delegates to get account:**
- No license required, Notarized application

**Criteria for PAs to get account:**
- Must have state professional license number and DEA Number to register

**Criteria for Nurse Practitioners to get account:**
- Must have state professional license number and DEA Number to register

**Criteria for other users to get account:**
- ME-Must be registered with the ME association and listed on their website indicating the Counties served. RRP-is limited to individuals identified by the agency.

**Requirements for Patients to get PDMP Report:**
- Must be at least 18 years of age. Signed and notarized request form.

**Requirements for others to get PDMP Report**

**Criteria for Online Non-healthcare accounts:**
- Medical Examiners/coroners

**PDMP Data for Epidemiological Purposes:**
- Law Enforcement Written Request access to PDMP

**Law Enforcement Access Method:**
- Search Warrant
Enrollment Mandates

Dispenser - Mandatory PDMP Enrollment
Prescriber - Mandatory PDMP Enrollment

Effective Date(s): August 1, 2016

Details:
All MN licensed prescribers, practicing in MN and currently hold a valid DEA registration are mandated to apply for and maintain a PMP account. Additionally, all MN licensed Pharmacists, practicing in MN are mandated to apply for and maintain a PMP account.

Use Mandates

Prescriber - Mandatory PDMP Use

Effective Date(s): August 1, 2013 and January 1, 2021

Details:
8-1-2013/The medical director or the medical director's delegate at an OTP, must review data from the PMP. Subsequent reviews of the PMP data must occur quarterly and be documented in the client's individual file. When the PMP data shows a recent history of multiple prescribers or multiple prescriptions for controlled substances, then subsequent reviews of the PMP data must occur monthly and be documented in the client's individual file.
1-1-2021/A prescriber or an agent or employee of the prescriber to whom the prescriber has delegated the task of accessing the data, must access the data submitted (1) before the prescriber issues an initial prescription order for a Schedules II through IV opiate controlled substance to the patient; and (2) at least once every three months for patients receiving an opiate for treatment of chronic pain or participating in medically assisted treatment for an opioid addiction. Several exemptions to required use are defined in MN Statute § 152.126, Subd. 6(e).
PDMP Queries

- **Ability to search for multiple patients in one query**: ✔
- **Patient Query Date Range**: 1 year
- **Minimum data elements to query for healthcare user**: Partial last name, partial first name and date of birth
- **Query by partial data elements by healthcare user**: Suggested 3 for 1st name and 3 for last name and the ability to search within 2 years of the date of birth provided.
- **Optional data elements to query by healthcare user**: Zip code
- **Minimum data elements to query for non-healthcare user**: Partial last name, partial first name and date of birth
- **Query by partial data elements by non-healthcare user**: Suggested 3 for 1st name and 3 for last name and the ability to search within 2 years of the date of birth provided.
- **Optional data elements to query by non-healthcare user**: Zip code

Unsolicited Reports/Push Notifications

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

Data transmission frequency for Veterinarians:

Criteria for veterinarian queries: Animal's Name, Date of Birth

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

Reporting Specifications

- Reporting Method:
- Reporting Specifications:
- Data Fields:
- Reporting Description:
- Reporting Mandate Compliance

Reporting Compliance Details:

- Reporting Issues: Veterinarian does not have a DEA or NPI number. It will be a change in process for veterinarians to collect the owner’s date of birth.

Reporting Misc Information: We are moving towards a model where pharmacies report to the PMP using the owner’s first and last name and DOB. Upon querying, the veterinarian will only see animal data. However, prescribers for humans will see all data (both animal and human), as will pharmacists.

Enrollment Mandate Compliance

- Enrollment Description:
- Enrollment Mandate Compliance Details:
- Enrollment Mandate Criteria:

Query Mandate Compliance

- Query Description: Veterinarians must have a DEA registration to enroll. Very low enrollment rate. Very few queries.

Query Mandate Compliance Details:

Query Mandate Criteria: