



## Minnesota

PDMP acronym: **MN PMP** Region **North**  
 Agency Responsible: **Minnesota Board of Pharmacy**  
 Agency Type: **Pharmacy Board**

### PDMP Web Resources/Links

PDMP Website: <https://mn.gov/boards/pharmacy-pmp/>  
 PDMP Email: [minnesota.pmp@state.mn.us](mailto:minnesota.pmp@state.mn.us)  
 PDMP Register Website: <http://minnesota.pmpaware.net>  
 User Account Manual: [https://mn.gov/boards/assets/MN%20Requestor%20User%20Support%20Manual\\_v2.0%20%281%29\\_tcm21-561414.pdf](https://mn.gov/boards/assets/MN%20Requestor%20User%20Support%20Manual_v2.0%20%281%29_tcm21-561414.pdf)  
 PDMP Query Website: <https://minnesota.pmpaware.net>  
 PDMP Data Upload Website: <https://pmpclearinghouse.net>  
 Data Upload Manual: [https://mn.gov/boards/assets/MN%20Data%20Submission%20Dispenser%20Guide\\_v2.1\\_tcm21-563922.pdf](https://mn.gov/boards/assets/MN%20Data%20Submission%20Dispenser%20Guide_v2.1_tcm21-563922.pdf)  
 Statute/Regulation Website: <https://mn.gov/boards/pharmacy-pmp/requirements/>  
 Opioid Guidelines Website:  
 PDMP FAQs: <https://mn.gov/boards/pharmacy-pmp/forms-help/faq-pat.jsp>;  
<https://mn.gov/boards/pharmacy-pmp/forms-help/faq-searchers.jsp>;  
<https://mn.gov/boards/pharmacy-pmp/forms-help/faq-submitters.jsp>  
 Integration Guidance: <https://mn.gov/boards/pharmacy-pmp/integration/>  
 PDMP Statistics Website: <https://mn.gov/boards/pharmacy-pmp/reports/>  
 Opioid Dashboard Website: <http://www.health.state.mn.us/divs/healthimprovement/opioid-dashboard/>  
 Training Website: <https://mn.gov/boards/pharmacy-pmp/education/>

### PDMP Contact Information

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# State Population and Number of Registrants

State population: 5,761,530

DEA Prescriber total: 37,356

DEA Dispenser total: 1,025

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## 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

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## Substances Monitored

Drugs of Concern

Schedules II - V

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## Alternate Data Sources

Substance Use Disorder Treatment Options

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## 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

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# Statistical Capabilities

- # 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 Typ
  
  - # 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 Solicited Prescriber Reports by Requestor Type
  - # of Unsolicited Prescriber Reports
  - # of Unsolicited Prescriber Reports by Recipient Type
  - # of Solicited Dispenser Reports
  - # of Solicited Dispenser Reports by Requestor Type
  - # of Unsolicited Dispenser Reports
  - # of Unsolicited Dispenser Reports by Recipient Type
  - # of Solicited Patient Reports
  - # of Solicited Patient Reports by Requestor Type
  - # of Unsolicited Patient Reports
  - # of Unsolicited Patient Reports by Recipient Type
- # of Dosage Units Dispensed
  - # of Dosage Units Dispensed by CS Schedule
  - # of Dosage Units Dispensed by Drug Class
  - Statistics Filtered by Gender Identification
  - Statistics Filtered by Geographic Location
  
  - # of Prescribers Enrolled in PDMP by License Type
  - # of Dispensers Enrolled in PDMP by License Type
  - # of Prescribers Enrolled in PDMP by Specialty
  - # of Unique Prescribers
  - # of In-State Queries
  - # of In-State Queries by Requestor Type
  - # of Interstate Queries
  - # of Interstate Queries by Requestor Type
  - # of Positive Matches from Interstate Queries
  
  - # of Solicited Statistical Reports by Requestor Typ
  - # of Unsolicited Statistical Reports by Recipient Type
  - # of Unique Requestors for Solicited Reports
  - # of Unique Requestors by Requestor Type (sol. rep
  - # of Unique Requestors for Unsolicited Rep
  - # of Unique Recipients by Recipient Type (unsol. rep
  
  - % Out-of-State Patien
  - % Out-of-State Prescribe
  
  - Data Analysis Resources Available:  
[Data Analyst](#)
-

# 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

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## 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 - 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

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# Budget

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

## Funding Source(s)

Licensing Fee

## 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

State HIE in place  
 RxCheck Integration Allowed  
 VHA VISTA integration  
 HL7 FHIR connectivity  
 Delegate access via integration  
 SMART on FHIR apps  
ASAP Version Utilized:    4.2

## Patient Matching

Referential Matching                     Exact Matching  
 Deterministic Matching                     Probabilistic Matching  
 Manual Matching                     Probabilistic and Manual Matching  
 Other Matching

Access to patient matching algorithms

Patient Matching Metrics Available:    True positive matches, False positive matches  
Patient matching data elements:

## 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			Unknown	Unknown

Data Downloaded/Stored                     Data Manipulated for Analysis  
 Data Incorporated with Interstate Data                     Multistate Integrations Allowed

Integration Standards    PMP Gateway is the current integration solution being utilized and is based on PMIX standards.

Alternate data available:

Integration Type	% Providers	Hub Used	Paid by Fed Gov't	Paid by State Gov't	Paid by Facility	Paid by Provider
PDS Integration	50-74%	PMPi			Unknown	Unknown

Data Downloaded/Stored  Data Manipulated for Analysis

Data Incorporated with Interstate Data  Multistate Integrations Allowed

Integration Standards [PMP Gateway is the current integration solution being utilized and is based on PMIX standards.](#)

Alternate data available:

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## Interstate Data Sharing Partner(s)

Alabama	PMPi Hub
Alaska	PMPi Hub
Arizona	PMPi Hub
Arkansas	PMPi Hub
Colorado	PMPi Hub
Connecticut	PMPi Hub
Delaware	PMPi Hub
District of Columbia	PMPi Hub
Florida	PMPi Hub
Idaho	PMPi Hub
Illinois	PMPi Hub
Indiana	PMPi Hub
Iowa	PMPi Hub
Kansas	PMPi Hub
Kentucky	PMPi Hub
Louisiana	PMPi Hub
Maine	PMPi Hub
Maryland	PMPi Hub
Maryland	RxCheck Hub
Massachusetts	PMPi Hub
Michigan	PMPi Hub
Mississippi	PMPi Hub
Montana	PMPi Hub
Nevada	PMPi Hub
New Mexico	PMPi Hub
New York	PMPi Hub
North Carolina	PMPi Hub
North Dakota	PMPi Hub
Ohio	PMPi Hub
Oklahoma	PMPi Hub
Pennsylvania	PMPi Hub
Puerto Rico	PMPi Hub
Rhode Island	PMPi Hub
South Carolina	PMPi Hub
South Dakota	PMPi Hub
Tennessee	PMPi Hub
Texas	PMPi Hub
Virginia	PMPi Hub
Washington	PMPi Hub
West Virginia	PMPi Hub
Wisconsin	PMPi Hub
Wyoming	PMPi Hub

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# 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

Data collection frequency: Daily or next busin  
 Requirement for zero-reporting  
Frequency of zero-reporting: Daily

Regulation/Rule citation:  
Dr Shopper law/statute: MN Statute §§ 151.37, 152.025

Pain Clinic law/statute:  
Unauthorized Use or Disclosure: MN Statute § 152.126 Subd. 7(b)

Enacted 42 CFR Part 2:  
42 CFR Part 2 Details:

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Required Notification to consumers                      | <input checked="" type="checkbox"/> Data Retention Policy       |
| <input checked="" type="checkbox"/> Mandated Use of Advisory Group                          | Data Retention Time: 4 years                                    |
| <input checked="" type="checkbox"/> Payment method captured                                 | <input checked="" type="checkbox"/> All Information Purged      |
| <input checked="" type="checkbox"/> Ability to id prescriber specialty                      | <input type="checkbox"/> Patient Information Purged             |
| <input type="checkbox"/> Patient consent required before PDMP data release                  | <input type="checkbox"/> Prescriber Information Purged          |
| <input type="checkbox"/> Ability for users to set thresholds for alert notices              | <input type="checkbox"/> Dispenser Information Purged           |
| <input type="checkbox"/> Ability for users to do user-led alert notices                     | <input type="checkbox"/> Drug Information Purged                |
| <input checked="" type="checkbox"/> Mandatory E-Prescribing (EPCS)                          | <input type="checkbox"/> HIPAA Covered Entity                   |
| <input checked="" type="checkbox"/> Compliance Process for Enrollment Mandates              | <input type="checkbox"/> Identifiable Data to State Health Dept |
| <input type="checkbox"/> Compliance Process for Query Mandate                               | <input type="checkbox"/> Identifiable Data to local Health Dept |
| <input type="checkbox"/> ICD-10 Codes Collected   | <input type="checkbox"/> Certified as CMS Specialized Registry  |
| <input type="checkbox"/> Deceased Patient Field   | <input type="checkbox"/> Qualified PDMP with CMS                |
| <input type="checkbox"/> Engaged in Academic Detailing                                      | <input checked="" type="checkbox"/> PDMP Disaster Recovery Plan |
| <input type="checkbox"/> Patient ID Required to be Presented to Dispense 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 Detail [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.](#)

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Patient Notification of Breach | <input checked="" type="checkbox"/> Written Notification of Breach |
|--|--|

Patient Breach Notification Method: Mail

Patient Breach Notification Method Oth

E-prescribing required substan [Controlled Substances and non-controlled prescription medications](#)

E-prescribing exemptions/waive

Authority to enforce PDMP mandat [Regulatory/Licensing Board](#)

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# Enrollment and Accounts

Supervisor Review/audit of Delegate Account Number of Delegates allowed: [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](#)

Practitioner IDs for PDMP Account:

[DEA controlled substance registration number; Licensing Board number;](#)

2 Factor Authentication:

[2 factor authentication not offered](#)

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](#)

Data for Epidemiological Purposes:

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

Law Enforcement Access Method:

Law Enforcement Access Requirements: [Search Warrant](#)

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 users without DEA #:

[Medical Residents only. They are required to apply with their resident permit issued by the MN Board of Medical Practice. Verified weekly.](#)

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# Enrollment Mandates

Dispenser - Mandatory PDMP Enrollment

Prescriber - Mandatory PDMP Enrollment

Statute/Regulation Citation:

§ 152.126

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# Use Mandates

Prescriber - Mandatory PDMP Use

Statute/Regulation Citation:

§ 152.126

§ 245G.22

§ 256B.0638

MR 5221.6110

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## Training on Enrollment and Use

Prescriber - Training Provided [Online video](#)

Licensing Board - Training Provided [Online video](#)

Dispenser - Training Provided [Online video](#)

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### PDMP Queries

Ability to search for multiple patients in one query Maximum number of patients in one query [no limit](#)

Patient Query Date Ran [1 year](#)

Other Query Date Range:

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](#)

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### 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:

Delivery method for unsolicited alerts/reports - Boards:

Unsolicited alerts/reports to practitioners not enrolled in PDMP

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# Veterinary Policies

Data transmission frequency for Veterinarians:

Criteria for veterinarian queries: [Animal's Name, Date of Birth](#)

Veterinarian access to owner's prescription history

Veterinary Icon on PDMP Report

Reporting Specifications

Reporting Method:

Reporting Specifications:

Data Fields:

Reporting Description:

Reporting Mandate Compliance

Reporting Compliance Details:

Reporting Mandate Actions:

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 p](#)

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:

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# PDMP Effectiveness Measures

Reduction in incidence of multiple provider episodes

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## Substance Use Disorder Activities

### Tools or Resources

- MAT Services
  - MOUD Services
  - Harm Reduction Strategies
  - Mental Health Assistance Services
  - Employee Assistance Programs
  - Housing Assistance Programs
  - Re-Entry Programs
- Other:

### Surveillance Activities

- Emergency Department Data
  - Medical Examiner/Coroner Data
- Data Sources for Surveillance Activities:

### Initiated Actions

- Resources to Affected Areas
  - Directed Training on Prescribing
  - Prescription Drug Tool Kits
  - Risk Evaluation/Analysis on PDMP Reports
  - Referrals to SUD Organizations
  - Referrals to OFR Teams
  - Prevent disruption of patient services
-