



## Montana

PDMP acronym: **MPDR** Region **West**  
 Agency Responsible: **Montana Board of Pharmacy**  
 Agency Type: **Pharmacy Board**

### PDMP Web Resources/Links

PDMP Website: <https://boards.bsd.dli.mt.gov/pharmacy/mpdr/>  
 PDMP Email: [dlibsdmpdr@mt.gov](mailto:dlibsdmpdr@mt.gov)  
 PDMP Register Website: [www.mpdr.mt.gov](http://www.mpdr.mt.gov)  
 User Account Manual: [https://boards.bsd.dli.mt.gov/\\_docs/pha/MT-PMPAWARxE\\_RegisteredUserGuide.pdf](https://boards.bsd.dli.mt.gov/_docs/pha/MT-PMPAWARxE_RegisteredUserGuide.pdf)  
 PDMP Query Website: [www.mpdr.mt.gov](http://www.mpdr.mt.gov)  
 PDMP Data Upload Website: [www.mpdr.mt.gov](http://www.mpdr.mt.gov)  
 Data Upload Manual: [https://boards.bsd.dli.mt.gov/\\_docs/pha/MT-Data-Submission-Dispenser-Guide.pdf](https://boards.bsd.dli.mt.gov/_docs/pha/MT-Data-Submission-Dispenser-Guide.pdf)  
 Statute/Regulation Website: <https://boards.bsd.dli.mt.gov/pharmacy/mpdr/laws-rules>  
 Opioid Guidelines Website:  
 PDMP FAQs: <https://boards.bsd.dli.mt.gov/pharmacy/mpdr/faq>  
 Integration Guidance: <https://boards.bsd.dli.mt.gov/pharmacy/mpdr/users/ehr-integration>  
 PDMP Statistics Website: [https://boards.bsd.dli.mt.gov/\\_docs/pha/MPDR-Stats-Current.pdf](https://boards.bsd.dli.mt.gov/_docs/pha/MPDR-Stats-Current.pdf)  
 Opioid Dashboard Website:  
 Training Website: <https://boards.bsd.dli.mt.gov/pharmacy/mpdr/>

### PDMP Contact Information

Contact Name:	<a href="#">Bough, Marcie - Montana Board of Pharmacy Executive Officer</a>	Contact Name:	<a href="#">Griffis, Nikki - Montana Prescription Drug Registry Program Manager</a>
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# State Population and Number of Registrants

State population: 1,142,746

DEA Prescriber total: 8,846

DEA Dispenser total: 255

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## Data Transmitter(s)

Correctional Facility Pharmacy

Pharmacy (In-State)

Pharmacy (Mail Order Out of State)

Long Term Care Facility Pharmacy

Pharmacy (Mail Order In-State)

Pharmacy (Other Out of State)

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## Substances Monitored

Schedules II - V

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## Alternate Data Sources

Substance Use Disorder Treatment Options

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## Available Reports

Licensee Reports to Licensing Board

Patient Query Lists to Dispensers

Patient Query Lists to Licensing Boards

Patient Query Lists to Prescribers

Patient Reports to Law Enforcement

Patient Reports to Prescribers

Prescriber Reports to Law Enforcement

Registrant Query Lists to Dispensers

Registrant Query Lists to Licensing Boards

Registrant Reports to Dispensers

Risk Scores

MME Calculations

Patient Query Lists to Law Enforcement

Patient Query Lists to Patients

Patient Reports to Dispensers

Patient Reports to Licensing Boards

PDMP Evaluation Reports

Prescription Drug Combinations

Registrant Query Lists to Law Enforcement

Registrant Query Lists to Prescribers

Registrant Reports to Prescribers

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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:
-

# Authorized PDMP Users

Dispenser Delegates - Licensed/Solicited In-State  
Dispenser Delegates - Licensed/Solicited Out-of-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 - Local/Solicited In-State  
Law Enforcement - State/Solicited In-State  
Medicaid Drug Utilization and Review/Solicited In-State  
Medicaid Drug Utilization and Review/Solicited Out-of-State  
Medicaid Fraud and Abuse/Solicited In-State  
Medicaid Fraud and Abuse/Solicited Out-of-State  
Medical Examiners and Coroners/Solicited In-State  
Medical Residents/Solicited In-State  
Medical Residents/Solicited Out-of-State  
Medicare/Solicited In-State  
Medicare/Solicited Out-of-State  
Nurse Practitioners/Solicited In-State  
Nurse Practitioners/Solicited Out-of-State  
Nurse Practitioners/Unsolicited In-State  
Patients/Solicited 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  
Prescriber Delegates - Unlicensed/Solicited Out-of-State  
Prescribers/Solicited In-State  
Prescribers/Solicited Out-of-State  
Prescribers/Unsolicited In-State  
Prosecutors/Solicited In-State  
Regulatory and Licensing Boards/Solicited In-State  
Researchers/Solicited In-State  
State Health Departments/Solicited In-State  
Telemedicine Prescribers/Solicited in-State

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## Engaged PDMP Users

Dispenser Delegates - Licensed/Solicited In-State  
Dispenser Delegates - Licensed/Solicited 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  
Medicaid Drug Utilization and Review/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  
Medicare/Solicited In-State  
Nurse Practitioners/Solicited In-State  
Nurse Practitioners/Solicited Out-of-State  
Patients/Solicited In-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  
Prescriber Delegates - Unlicensed/Solicited In-State  
Prescriber Delegates - Unlicensed/Solicited Out-of-State  
Prescribers/Solicited In-State  
Prescribers/Solicited Out-of-State  
Prosecutors/Solicited In-State  
Regulatory and Licensing Boards/Solicited In-State  
Telemedicine Prescribers/Solicited in-State

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# Budget

**Total Annual Budget:** **\$350,000.00**      **PDMP Staff:** **1**  
# of Employees - Operational: 1      # of Employees - Other: 0  
# of Employees - Technical: 0  
# of Employees - Analytical: 0

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## Funding Source(s)

Licensing Fee

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## 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: 4.2A

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## Patient Matching

Referential Matching  
 Deterministic Matching  
 Manual Matching  
 Other Matching

Exact Matching  
 Probabilistic Matching  
 Probabilistic and Manual Matching

Access to patient matching algorithms

Patient Matching Metrics Available:  
Patient matching data elements:

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## 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	25-49%	PMPI	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Data Downloaded/Stored			<input type="checkbox"/> Data Manipulated for Analysis			
<input checked="" type="checkbox"/> Data Incorporated with Interstate Data			<input checked="" type="checkbox"/> Multistate Integrations Allowed			
Integration Standards						
Alternate data available:						

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Integration Type	% Providers	Hub Used	Paid by Fed Gov't	Paid by State Gov't	Paid by Facility	Paid by Provider
HIE Integration	0-24%	PMPI	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Data Downloaded/Stored			<input type="checkbox"/> Data Manipulated for Analysis			
<input type="checkbox"/> Data Incorporated with Interstate Data			<input type="checkbox"/> Multistate Integrations Allowed			
Integration Standards						
Alternate data available:						

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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

Data Downloaded/Stored    Data Manipulated for Analysis

Data Incorporated with Interstate Data    Multistate Integrations Allowed

Integration Standards   [Must be a state that we have an interstate data sharing agreement with. We prioritize bordering state requests or large health systems that may serve MT patients.](#)

Alternate data available:

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## Interstate Data Sharing Partner(s)

Alaska	PMPi Hub
Arizona	PMPi Hub
Arkansas	PMPi Hub
Colorado	PMPi Hub
Georgia	PMPi Hub
Idaho	PMPi Hub
Illinois	PMPi Hub
Indiana	PMPi Hub
Iowa	PMPi Hub
Kansas	PMPi Hub
Louisiana	PMPi Hub
Michigan	PMPi Hub
Military Health Service	PMPi Hub
Minnesota	PMPi Hub
Mississippi	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
Oregon	PMPi Hub
South Carolina	PMPi Hub
South Dakota	PMPi Hub
Texas	PMPi Hub
Utah	PMPi Hub
Virginia	PMPi Hub
Washington	PMPi Hub
Wisconsin	PMPi Hub
Wyoming	PMPi Hub

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# PDMP Policies

Enabling legislation enacted: 2011  
PDMP operational: 2012  
User access date (any method): 2012  
User electronic access date: 2012  
Date received electronic data: 2012  
Interstate sharing start date: 2017  
Law/Statute citation: 37-7-1501 to 1514, Montana Code Annotated (MCA)  
Regulation/Rule citation: Administrative Rules of Montana (ARM) 24.174.1701 to 1715  
Dr Shopper law/statute: 45-9-104 Fraudulently Obtaining Dangerous Drugs, Montana Code Annotated (MCA)

Pill Mill law/statute:

Pain Clinic law/statute:

Unauthorized Use or Disclosure: 37-7-1513, MCA

Enacted 42 CFR Part 2:

42 CFR Part 2 Details:

- |   |  |
|---|--|
| <input 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: 3 years   |
| <input checked="" type="checkbox"/> Payment method captured   | <input checked="" type="checkbox"/> All Information Purged                 |
| <input 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 type="checkbox"/> Mandatory E-Prescribing (EPCS)   | <input type="checkbox"/> HIPAA Covered Entity                              |
| <input checked="" type="checkbox"/> Compliance Process for Enrollment Mandates                      | <input checked="" type="checkbox"/> Identifiable Data to State Health Dept |
| <input checked="" 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: Patient |  |

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 a. we began collecting data in March, 2012, we will not begin purging until March, 2015, even though the data goes back to 2011 dispense dates. B. The data will be permanently removed from the registry unless law enforcement specifically requests t

Patient Notification of Breach

Written Notification of Breach

Patient Breach Notification Method:

Patient Breach Notification Method Oth

E-prescribing required substan

E-prescribing exemptions/waive

Authority to enforce PDMP mandat c)Authority to enforce MPDR mandates will be managed through the State's professional licensing complaint process

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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:

1. If user is a Montana-licensed prescriber or pharmacist, they complete an online, fully automated registration process. 2. If user is an agency employee (VA, IHS, etc.) who is not licensed in Montana, they submit a paper application to MPDR staff. |

Practitioner IDs for PDMP Account:

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

2 Factor Authentication:

[Required to use 2 factor authentication](#)

Criteria for Dispensers to get account to upload data:

[Complete online registration](#); [enter security code upon 1st login](#).

Criteria for Prescriber delegates to get account:

[Supervising Provider must complete online training and establish online relationship with authorized agent \(Delegate\)](#). [Delegate must complete online training and login using Delegate ID created when registered by Supervising Provider](#); [agree to Terms of U](#)

Criteria for Dispenser delegates to get account:

[Supervising Provider must complete online training and establish online relationship with authorized agent \(Delegate\)](#). [Delegate must complete online training and login using Delegate ID created when registered by Supervising Provider](#); [agree to Terms of U](#)

Criteria for PAs to get account:

[Complete online training](#); [complete online registration & attestations](#); [enter security code upon 1st login](#).

Criteria for Nurse Practitioners to get account:

[Complete online training](#); [complete online registration & attestations](#); [enter security code upon 1st login](#). License must have prescriptive authority endorsement.

Criteria for other users to get account:

[Any individual may submit a notarized request form to MPDR staff in order to obtain a copy of their own MPDR prescription history](#).

Requirements for Patients to get PDMP Report:

[Any individual may submit a notarized request form to MPDR staff in order to obtain a copy of their own MPDR prescription history](#).

Requirements for others to get PDMP Report:

Criteria for Online Non-healthcare accounts:

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: [Subpoena](#)

PDMP users validated with DEA Registration File  PDMP Access without DEA Number

PDMP users validated with NPI File Validation Process for [By state license number](#).

PDMP users validated with State Licensing Board users without DEA #:

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## Enrollment Mandates

[Dispenser - Mandatory PDMP Enrollment](#)

[Prescriber - Mandatory PDMP Enrollment](#)

Statute/Regulation Citation:

[§ 37-7-1503](#)

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## Use Mandates

[Prescriber - Mandatory PDMP Use](#)

Statute/Regulation Citation:

[§ 37-7-1515](#)

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## Training on Enrollment and Use

<a href="#">Prescriber - Training Required</a>	<a href="#">User Guides</a>
<a href="#">Licensing Board - Training Provided</a>	<a href="#">User Guides</a>
<a href="#">Law Enforcement - Training Provided</a>	<a href="#">User Guides</a>
<a href="#">Dispenser - Training Required</a>	<a href="#">User Guides</a>

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### PDMP Queries

<input type="checkbox"/> Ability to search for multiple patients in one query	Maximum number of patients in one query	1
Patient Query Date Ran	<a href="#">3 years</a>	Other Query Date Range:
Minimum data elements to query for healthcare user:	<a href="#">Date of birth</a>	
Query by partial data elements by healthcare user:	<a href="#">1 or more characters may be entered in the last name and/or first name fields to trigger a partial name search</a>	
Optional data elements to query by healthcare user:	<a href="#">First name, last name, city, gender, time frame (6 months to 3 years of history)</a>	
Minimum data elements to query for non-healthcare user:	<a href="#">For patient histories: patient first and last name, date of birth. For prescribing histories: prescriber first and last name, DEA#</a>	
Query by partial data elements by non-healthcare user:	<a href="#">1 or more characters may be entered in the last name and/or first name fields to trigger a partial name search</a>	
Optional data elements to query by non-healthcare user:	<a href="#">First name, last name, city, gender, time frame (6 months to 3 years of history)</a>	

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### Unsolicited Reports/Push Notifications

Frequency unsolicited alerts/reports generated:
Delivery method for unsolicited alerts/reports:
Delivery method for unsolicited alerts/reports - LE:
Delivery method for unsolicited alerts/reports - Boards:
<input type="checkbox"/> Unsolicited alerts/reports to practitioners not enrolled in PDMP

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# Veterinary Policies

Data transmission frequency for Veterinarians:

Criteria for veterinarian queries: [Vets do not have access to the MPDR.](#)

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:

[Veterinarians don't report, but other pharmacies do report pet prescriptions. Problems: Pharmacies do not use a consistent format for this information, many do not include owner's name or birthdate, and I believe some are using the prescribing Veterinar](#)

Reporting Misc Information:

Enrollment Mandate Compliance

Enrollment Description:

[Veterinarians are not required to report to the MPDR and are not allowed to access MPDR patient histories.](#)

Enrollment Mandate Compliance Details:

Enrollment Mandate Criteria:

Query Mandate Compliance

Query Description:

[Veterinarians are not permitted by statute/rule/policy to query](#)

Query Mandate Compliance Details:

Query Mandate Criteria:

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# PDMP Effectiveness Measures

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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
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Other Actions: