



Colorado

PDMP acronym: Prescription Drug Monitoring Program Region West
 Agency Responsible: Colorado State Board of Pharmacy
 Agency Type: Pharmacy Board

PDMP Web Resources/Links

PDMP Website: <https://dpo.colorado.gov/PDMP>
 PDMP Email: pdmpinqr@state.co.us
 PDMP Register Website: <https://colorado.pmpaware.net>
 User Account Manual: <https://drive.google.com/file/d/17PfivBZ5JE4U9M8I-N32lmgN3JUvoo52/view>
 PDMP Query Website: <https://colorado.pmpaware.net>
 PDMP Data Upload Website: <https://pmpclearinghouse.net>
 Data Upload Manual: <https://drive.google.com/file/d/0B-K5DhxXxJZbVnAyMkgzSVBwWUk/view?resourcekey=0-8cB79Dyf6hff7ThL-A-1og>
 Statute/Regulation Website: <https://dpo.colorado.gov/PDMP/About>
 Opioid Guidelines Website: https://www.colorado.gov/pacific/dora/opioid_guidelines
 PDMP FAQs: <https://dpo.colorado.gov/PDMP/PrescriberFAQ>
 Integration Guidance:
 PDMP Statistics Website: <https://www.leg.state.co.us/library/reports.nsf/ReportsDoc.xsp?documentId=81B40E0416B1ABD187257CE6005A3F76>
 Opioid Dashboard Website: <https://public.tableau.com/profile/omni#!/vizhome/RXConsortiumdashboard/Readmefirst>
 Training Website: <https://dpo.colorado.gov/PDMP/Training>

PDMP Contact Information

Contact Name:	Sanchez, Gina - PDMP Administrator	Contact Name:	Wipf, Justin - Program Analyst
Address:	1560 Broadway, Ste 1350	Address:	1560 Broadway, Ste 1350
City State Zip:	Denver CO 80202-5146	City State Zip:	Denver CO 80202-5146
Telephone:	3038945957	Telephone:	3038947728
Fax:	3038942821	Fax:	3038942821
Email:	gina.m.sanchez@state.co.us	Email:	justin.wipf@state.co.us

Contact Name: Kunin, Dmitri - Senior Program Director

Address: 1560 Broadway, Ste 1350

City State Zip: Denver CO 80202-5146

Telephone: 3038947754

Fax: 3038942821

Email: dmitry.kunin@state.co.us

Contact Name: White, Timothy - PDMP Administrator

Address: 1560 Broadway, Ste 1350

City State Zip: Denver CO 80202-5146

Telephone: 3038945957

Fax: 3038942821

Email: timothy.white@state.co.us

State Population and Number of Registrants

State population: [5,914,181](#)

DEA Prescriber total: [40,148](#)

DEA Dispenser total: [1,024](#)

Data Transmitter(s)

[Correctional Facility Pharmacy](#)
[Long Term Care Facility Pharmacy](#)
[Pharmacy \(Mail Order In-State\)](#)
[Pharmacy \(Other Out of State\)](#)
[Veterans Administration](#)

[Indian Health Services Pharmacy \(In-State\)](#)
[Pharmacy \(Mail Order Out of State\)](#)
[Tribal Pharmacy](#)

Substances Monitored

[Drugs of Concern](#)

[Schedules II - V](#)

Alternate Data Sources

[Registrant Disciplinary History/Status](#)

Available Reports

[Clinical Alerts](#)
[Dispenser Reports to Law Enforcement](#)
[MME Calculations](#)
[Patient Query Lists to Dispensers](#)
[Patient Query Lists to Prescribers](#)
[Patient Reports to Law Enforcement](#)
[PDMP Evaluation Reports](#)
[Prescriber Reports to Law Enforcement](#)
[Registrant Query Lists to Law Enforcement](#)
[Registrant Reports to Prescribers](#)

[Data Dashboards](#)
[Licensee Reports to Licensing Board](#)
[Multiple Provider Episode Reports](#)
[Patient Query Lists to Law Enforcement](#)
[Patient Reports to Dispensers](#)
[Patient Reports to Prescribers](#)
[Prescriber Report Cards](#)
[Prescription Drug Combinations](#)
[Registrant Reports to Dispensers](#)

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 <5%
- % Out-of-State Prescribe <5%
- Data Analysis Resources Available:
[Data Analyst](#); [Epidemiologist](#);
-

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 - Pharmacists/Solicited In-State
Dispensers - Pharmacists/Solicited Out-of-State
Dispensers - Pharmacists/Unsolicited In-State
Dispensers - Pharmacists/Unsolicited Out-of-State
Drug Treatment Providers/Solicited In-State
Drug Treatment Providers/Solicited Out-of-State
Law Enforcement - Federal/Solicited In-State
Law Enforcement - Federal/Solicited Out-of-State
Law Enforcement - Federal/Unsolicited In-State
Law Enforcement - Local/Solicited In-State
Law Enforcement - Local/Solicited Out-of-State
Law Enforcement - Local/Unsolicited In-State
Law Enforcement - State/Solicited In-State
Law Enforcement - State/Solicited Out-of-State
Law Enforcement - State/Unsolicited In-State
Medical Examiners and Coroners/Solicited In-State
Medical Examiners and Coroners/Solicited Out-of-State
Medical Residents/Solicited In-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
Prosecutors/Unsolicited In-State
Regulatory and Licensing Boards/Solicited In-State
Regulatory and Licensing Boards/Unsolicited In-State
Researchers/Solicited In-State
Researchers/Solicited Out-of-State

Engaged PDMP Users

Dispenser Delegates - Licensed/Solicited In-State
Dispensers - Pharmacists/Solicited In-State
Dispensers - Pharmacists/Solicited Out-of-State
Dispensers - Pharmacists/Unsolicited In-State
Drug Treatment Providers/Solicited In-State
Drug Treatment Providers/Solicited Out-of-State
Law Enforcement - Federal/Solicited In-State
Law Enforcement - Federal/Solicited Out-of-State
Law Enforcement - Local/Solicited In-State
Law Enforcement - Local/Solicited Out-of-State
Law Enforcement - State/Solicited In-State
Law Enforcement - State/Solicited Out-of-State
Medical Examiners and Coroners/Solicited In-State
Medical Examiners and Coroners/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
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
Researchers/Solicited In-State
Researchers/Solicited Out-of-State
State Health Departments/Solicited In-State
Telemedicine Prescribers/Solicited in-State
Telemedicine Prescribers/Solicited Out-of-State

Budget

Total Annual Budget: \$625,589.00 **PDMP Staff:** 1.5
of Employees - Operational: 1 # of Employees - Other: 0
of Employees - Technical: 0
of Employees - Analytical: .5

Funding Source(s)

CDC Grant

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: 4.2B

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:

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	50-74%	RxCheck and PMPi			Per User	Per User

Data Downloaded/Stored
 Data Incorporated with Interstate Data
 Delegate access

Data Manipulated for Analysis
 Multistate Integrations Allowed
 Integration with out of state providers

Alternate data available:
Integration Standards:
Out of state integration conditions:

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 Per User

- Data Downloaded/Stored
- Data Incorporated with Interstate Data
- Delegate access
- Data Manipulated for Analysis
- Multistate Integrations Allowed
- Integration with out of state providers

Alternate data available:

Integration Standards: **Must have provider authorization/validation process in place. Primarily focused on neighboring states.**

Out of state integration conditions:

Interstate Data Sharing Partner(s)

Alabama	PMPi Hub
Alaska	PMPi Hub
Arizona	PMPi Hub
Arkansas	PMPi Hub
Connecticut	PMPi Hub
Delaware	PMPi Hub
District of Columbia	PMPi Hub
Florida	PMPi Hub
Georgia	PMPi Hub
Idaho	PMPi Hub
Illinois	PMPi Hub
Illinois	RxCheck Hub
Indiana	PMPi Hub
Iowa	PMPi Hub
Kansas	PMPi Hub
Kentucky	RxCheck Hub
Louisiana	PMPi Hub
Maine	PMPi Hub
Maryland	PMPi Hub
Maryland	RxCheck Hub
Massachusetts	PMPi Hub
Michigan	PMPi Hub
Military Health Service	PMPi Hub
Minnesota	PMPi Hub
Montana	PMPi Hub
Nebraska	RxCheck Hub
Nevada	PMPi Hub
New Mexico	PMPi Hub
New York	PMPi Hub
New York	RxCheck Hub
North Carolina	PMPi Hub
North Dakota	PMPi Hub
Northern Mariana Islands	RxCheck 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
Utah	PMPi Hub
Utah	RxCheck Hub
Virginia	PMPi Hub
Washington	PMPi Hub
Washington	RxCheck Hub
West Virginia	PMPi Hub

PDMP Policies

- Enabling legislation enacted: [2005](#)
- PDMP operational: [2007](#)
- User access date (any method): [2008](#)
- User electronic access date: [2008](#)
- Date received electronic data: [2007](#)
- Interstate sharing start date: [2013](#)
- Law/Statute citation: [CO Rev Statute §§12-280-401 to -409](#)
- Regulation/Rule citation: [CO Code Regs Title 7 §1101-3:17 to -3:18; Title 3 §719-1:23.00.00](#)
- Dr Shopper law/statute: [CO Code Ann. § 18-18-415](#)
- Pill Mill law/statute:
- Pain Clinic law/statute:
- Unauthorized Use or Disclosure: [CO Rev Statute §12-42.5-400 to 12-280-400](#)
- Enacted 42 CFR Part 2: [Proposed](#)
- 42 CFR Part 2 Details:
- 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 Dispense ID Types Reported:
 - Ability to de-id data
 - Authority to release de-id data
- De-identified data sharing conditions: [with contract or MOU with Board of Pharmacy](#)
- De-Identified Data Retention Details:
- Retain De-Identified Data
- Record Retention Detail
- 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 [Regulatory/Licensing Board](#)
-

Enrollment and Accounts

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

Auto Enroll with License Renewal or App

Enrollment Method:

[Online enrollment](#)

Practitioner IDs for PDMP Account:

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

2 Factor Authentication:

[2 factor authentication not offered](#)

Criteria for Dispensers to get account to upload data:

[Current registration in CO as a PDO or OSP, and hold current DEA registration](#)

Criteria for Prescriber delegates to get account:

[Must have master account holder](#)

Criteria for Dispenser delegates to get account:

[Must have master account holder](#)

Criteria for PAs to get account:

[Current licensure in CO and DEA registration](#)

Criteria for Nurse Practitioners to get account:

[Current licensure in CO and DEA registration](#)

Criteria for other users to get account:

Requirements for Patients to get PDMP Report:

[Valid ID and request form](#)

Requirements for others to get PDMP Report:

[Request on deceased individuals: request form, Death Certificate, proof of representative for decedent's estate, valid ID](#)

Criteria for Online Non-healthcare accounts:

[Medical Examiners/coroners](#)

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](#)
[Subpoena](#)

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 #:

Enrollment Mandates

Dispenser - Mandatory PDMP Enrollment

Prescriber - Mandatory PDMP Enrollment

Statute/Regulation Citation:

3 CO ADC 716-1:1.28

§ 12-280-403

3 CCR 709-1:IX

Use Mandates

Prescriber - Mandatory PDMP Use

Statute/Regulation Citation:

§ 12-280-403

§ 12-280-404

§ 12-30-109

2 CCR 502-1:21.320.3

CO 7 CO ADC 1101-3:17,

Exhibit 1 and 8

Training on Enrollment and Use

Prescriber - Training Provided

[Online video; Webinar](#)

Dispenser - Training Provided

[Online video; Webinar](#)

PDMP Queries

Ability to search for multiple patients in one query Maximum number of patients in one query 1

Patient Query Date Range [other](#)

Other Query Date Range: [7 years](#)

Minimum data elements to query for healthcare user:

[Last name and first name](#)

Query by partial data elements by healthcare user:

[first three characters of last name](#)

Optional data elements to query by healthcare user:

[gender, 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:

[monthly](#)

Delivery method for unsolicited alerts/reports:

[Report loaded to PDMP account for prescriber and pharmacy manager, mailed if the recipient does not have a PDMP account. 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:

Criteria for veterinarian queries: [Animal's Name, Animal Owner's Name](#)

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 animal owner's information, Veterinarians sometimes do not have client's DOB and feel uncomfortable asking for it to perform a search. We explain that a "partial name" search can remove the DOB requirement.](#)

Reporting Misc Information:

Enrollment Mandate Compliance

Enrollment Description:

[Veterinarians are required to enroll as data requesters with the PDMP](#)

Enrollment Mandate Compliance Details:

Enrollment Mandate Criteria:

[Must have a personal DEA license](#)

Query Mandate Compliance

Query Description:

[Veterinarians can query if they suspect the client is abusing drugs or mistreating animals to obtain drugs.](#)

Query Mandate Compliance Details:

Query Mandate Criteria:

PDMP Effectiveness Measures

Reduction in incidence of multiple provider episodes

Reduction in number of opioid prescriptions issued
