PDMP acrony: Prescription Drug Monitoring Program
Agency Responsibility: Alabama Department of Public Health
Agency Type: Department of Health

Region: South

PDMP Contact Information:
Contact Name: Bishop, Nancy - PDMP Director
Address: 201 Monroe Street, Ste 1010
City State Zip: Montgomery AL 36130-3017
Telephone: 3342063014
Fax: 3342060363
Email: nancy.bishop@adph.state.al.us

PDMP Web Resources/Links:
- PDMP Website: https://www.alabamapublichealth.gov/pdmp/
- PDMP Ema: pdmp@adph.state.al.us
- PDMP Register Website: https://alabama.pmpaware.net
- PDMP Query Website: https://alabama.pmpaware.net
- PDMP Data Upload Website: https://pmpclearinghouse.net
- Statute/Regulation Website: https://www.alabamapublichealth.gov/pdmp/laws.html
- Opioid Guidelines Website: https://www.albme.org/csfaq.html
- PDMP FAQ: https://www.alabamapublichealth.gov/pdmp/ehr_integration.html
- PDMP Statistics Website: https://www.alabamapublichealth.gov/pdmp/statistics.html
- Opioid Dashboard Website: https://www.alabamapublichealth.gov/pdmp/training-videos.html;
- Statute/Regulation Website: https://www.alabamapublichealth.gov/pdmp/laws.html
- Opioid Guidelines Website: https://www.albme.org/csfaq.html
- PDMP FAQ: https://www.alabamapublichealth.gov/pdmp/ehr_integration.html
- PDMP Statistics Website: https://www.alabamapublichealth.gov/pdmp/statistics.html
- Opioid Dashboard Website: https://www.alabamapublichealth.gov/pdmp/training-videos.html;
- Training Website: https://www.alabamapublichealth.gov/pdmp/training-videos.html;
### State Population and Number of Registrants

<table>
<thead>
<tr>
<th>State population:</th>
<th>DEA Prescriber total:</th>
<th>DEA Dispenser total:</th>
</tr>
</thead>
<tbody>
<tr>
<td>5,143,033</td>
<td>19,982</td>
<td>1,286</td>
</tr>
</tbody>
</table>

### Data Transmitter(s)

- Dispensing Practitioner
- Pharmacy (Mail Order In-State)
- Pharmacy (Other Out of State)
- Pharmacy (In-State)
- Pharmacy (Mail Order Out of State)

### Substances Monitored

- Drugs of Concern
- Schedules II - V

### Alternate Data Sources

### Available Reports

<table>
<thead>
<tr>
<th>Available Reports</th>
<th>Available Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dispenser Reports to Law Enforcement</td>
<td>Drug Trend Reports</td>
</tr>
<tr>
<td>Geomapping of Prescription Data</td>
<td>Licensee Reports to Licensing Board</td>
</tr>
<tr>
<td>MME Calculations</td>
<td>Multiple Provider Episode Reports</td>
</tr>
<tr>
<td>Patient Query Lists to Dispensers</td>
<td>Patient Query Lists to Licensing Boards</td>
</tr>
<tr>
<td>Patient Query Lists to Prescribers</td>
<td>Patient Reports to Dispensers</td>
</tr>
<tr>
<td>Patient Reports to Law Enforcement</td>
<td>Patient Reports to Licensing Boards</td>
</tr>
<tr>
<td>Patient Reports to Prescribers</td>
<td>Patient Reports with Summary Data</td>
</tr>
<tr>
<td>Peer Comparison Reports</td>
<td>Prescriber Report Cards</td>
</tr>
<tr>
<td>Prescriber Reports to Law Enforcement</td>
<td>Prescription Drug Combinations</td>
</tr>
<tr>
<td>Registrant Query Lists to Licensing Boards</td>
<td>Registrant Reports to Prescribers</td>
</tr>
<tr>
<td>Risk Scores</td>
<td>Statewide Statistics</td>
</tr>
</tbody>
</table>
Statistical Capabilities

- # of Prescription Filled
- # of Prescription Filled by CS Schedule
- # of Prescription 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 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 Interstate Queries by Requestor Type
- # of Positive Matches from Interstate Queries

- # of Solicited Statistical Reports by Requestor Type
- # 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 Patient
- % Out-of-State Prescriber

Epidemiologist

Data Analysis Resources Available:
Authorized 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 - 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 Residents/Solicited In-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 - 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
Telemedicine Prescribers/Solicited In-State
Engaged PDMP Users

Dispensers - Pharmacists/Solicited In-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 Fraud and Abuse/Solicited In-State
Medical Residents/Solicited In-State
Medical Residents/Unsolicited In-State
Nurse Practitioners/Solicited In-State
Nurse Practitioners/Unsolicited In-State
Physician Assistants/Solicited In-State
Physician Assistants/Unsolicited In-State
Prescriber Delegates - Licensed/Solicited In-State
Prescribers/Solicited In-State
Prescribers/Solicited Out-of-State
Prescribers/Unsolicited In-State
Regulatory and Licensing Boards/Solicited In-State
Regulatory and Licensing Boards/Unsolicited In-State
Telemedicine Prescribers/Solicited in-State
### Budget

<table>
<thead>
<tr>
<th>Total Annual Budget:</th>
<th>$1,400,000.00</th>
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</thead>
<tbody>
<tr>
<td>PDMP Staff:</td>
<td>1</td>
</tr>
<tr>
<td># of Employees - Operational</td>
<td>1</td>
</tr>
<tr>
<td># of Employees - Technical:</td>
<td>0</td>
</tr>
<tr>
<td># of Employees - Analytical:</td>
<td>0</td>
</tr>
</tbody>
</table>

### Funding Source(s)

- CDC Grant
- Controlled Substance Registration Fee
- State General Fund

### Technologies

<table>
<thead>
<tr>
<th>Data Collection Entity:</th>
<th>Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Data Collection Vendor name</td>
<td>Bamboo Health</td>
</tr>
<tr>
<td>Data Storage Entity:</td>
<td>Vendor</td>
</tr>
<tr>
<td>Data Storage Vendor name</td>
<td>Bamboo Health</td>
</tr>
<tr>
<td>Report Generation Entity:</td>
<td>Vendor</td>
</tr>
<tr>
<td>Report Generation Vendor name</td>
<td>Bamboo Health</td>
</tr>
<tr>
<td>Data Access Method:</td>
<td>Web Portal/On-Line</td>
</tr>
<tr>
<td>Data Access Entity:</td>
<td>Vendor</td>
</tr>
<tr>
<td>Data Access Vendor name</td>
<td>Bamboo Health</td>
</tr>
</tbody>
</table>

- ASAP Version Utilized: 4.2B
- 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
- Manual Matching
- Probabilistic Matching
- Probabilistic and Manual Matching

Access to patient matching algorithms

### 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>
</tr>
</thead>
<tbody>
<tr>
<td>EHR Integration</td>
<td>50-74%</td>
<td>PMPi</td>
<td>Per User</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Data Downloaded/Stored
- Data Manipulated for Analysis
- Multistate Integrations Allowed

### Integration Standards

- Alternate data available: Naloxone Administrations

<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>25-49%</td>
<td>PMPi</td>
<td>Per User</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Data Downloaded/Stored
- Data Manipulated for Analysis
- Multistate Integrations Allowed
<table>
<thead>
<tr>
<th>State</th>
<th>Hub Type</th>
</tr>
</thead>
<tbody>
<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>Connecticut</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>Georgia</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Georgia</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Idaho</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>Kentucky</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Kentucky</td>
<td>RxCheck 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>Maryland</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Michigan</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Military Health Service</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Minnesota</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Mississippi</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Nevada</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 Carolina</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>South Dakota</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Tennessee</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Texas</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>Wyoming</td>
<td>PMPi Hub</td>
</tr>
</tbody>
</table>
PDMP Policies

Enabling legislation enacted: 2005  
PDMP operational: 2006  
User access date (any method): 2007  
User electronic access date: 2007  
Date received electronic data: 2006  
Interstate sharing start date: 2012  
Law/Statute citation: AL Code §§20-2-210 to 220; §20-2-91  
Regulation/Rule citation: AL Admin Code 420-7-2-.11 to .13; 540-X-4-.04; 540-X-12-.16; 930-X-1-.11 to .13  
Dr Shopper law/statute: AL Code § 13A-12-320  
Pill Mill law/statute:  
Pain Clinic law/statute: AL Code §§ 34-24-600 to 610  
Unauthorized Use or Disclosure: AL Code § 34-24-600 to 610  
Enacted 42 CFR Part 2: AL Code §20-2-216  

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 (EPSC)
- 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: Patient
Person Dropping Off Prescription
Person Picking Up Prescription

- Data Retention Policy
- Data Retention Time: 5 years plus current year
- 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
- Qualified PDMP with CMS
- PDMP Disaster Recovery Plan

- 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 substan
E-prescribing exemptions/waive

Authority to enforce PDMP mandate Regulatory/Licensing Board
Enrollment and Accounts

☑ Supervisor Review/audit of Delegate Account
☑ Number of Delegates allowed: 2
☑ Auto Enroll with License Renewal or App

Enrollment Method:
Application process is online. Physicians with matching criteria are automatically approved. Others are approved upon verification of license and other required criteria

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

2 Factor Authentication:
2 factor authentication not offered

Criteria for Dispensers to get account to upload data:
Licensed to dispense controlled substances in Alabama

Criteria for Prescriber delegates to get account:
Minimum criteria for prescriber delegates to obtain PDMP account

Criteria for Dispenser delegates to get account:
Minimum criteria for dispenser delegates to obtain PDMP account

Criteria for PAs to get account:
Authorized to prescribe, administer, or dispense pursuant to a Qualified Alabama Controlled Substances Registration Certificate.

Criteria for Nurse Practitioners to get account:
Authorized to prescribe, administer, or dispense pursuant to a Qualified Alabama Controlled Substances Registration Certificate.

Criteria for other users to get account:
Licensed certified nurse midwife: Authorized to prescribe, administer, or dispense pursuant to a Qualified Alabama Controlled Substances Registration Certificate. Authorized Medicaid representatives.

Requirements for Patients to get PDMP Report:
Requirements for others to get PDMP Report:
Criteria for Online Non-healthcare accounts:
Licensing/regulatory Board investigators, law enforcement investigators (federal, state, local)

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:
Active Investigation

☑ 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

Prescriber - Mandatory PDMP Enrollment

Effective Date(s): March 24, 2010 (regulation); May 8, 2013 (statute)

Details:
Before renewing an Alabama Controlled Substances Certificate, the applicant shall have a current registration to access the Controlled Substances Prescription Database established and maintained by the Alabama Department of Public Health; medical director

Use Mandates

Prescriber - Mandatory PDMP Use

Effective Date(s): March 9, 2017; April 30, 2020

Details:
Licensees of the Board of Medical Examiners must check the PDMP twice a year if the MME is greater than 30. If MME is greater than 90, the PDMP must be checked with every prescription. Exemptions to the query requirements: (1) nursing home patients; (2) h
## Training on Enrollment and Use

<table>
<thead>
<tr>
<th>Role</th>
<th>Training Provided</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prescriber</td>
<td>In-person; online video; webinar</td>
</tr>
<tr>
<td>Licensing Board</td>
<td>In-person; online video; webinar</td>
</tr>
<tr>
<td>Law Enforcement</td>
<td>In-person; online video; webinar</td>
</tr>
<tr>
<td>Dispenser</td>
<td>In-person; online video; webinar</td>
</tr>
</tbody>
</table>

### PDMP Queries

- **Ability to search for multiple patients in one query**
  - Maximum number of patients in one query: **indefinite**
- **Patient Query Date Ran**: >3 years
- **Other Query Date Range**:
  - Minimum data elements to query for healthcare user: Last name, first name, date of birth
  - Query by partial data elements by healthcare user: minimum 3 characters in name
  - Optional data elements to query by healthcare user:
    - Date of birth range of 6 months, 1 year, or 2 years
    - gender, statewide or county
    - social security number
    - driver license number
    - up to three alias names
    - up to three addresses

- **Minimum data elements to query for non-healthcare user**:
  - Last name, first name, date of birth
  - Query by partial data elements by non-healthcare user: minimum 3 characters in name
  - Optional data elements to query by non-healthcare user:
    - Date of birth range of 6 months, 1 year, or 2 years
    - gender, statewide or county
    - social security number
    - driver license number
    - up to three alias names
    - up to three addresses

### Unsolicited Reports/Push Notifications

- **Frequency unsolicited alerts/reports generated**: Monthly
- **Delivery method for unsolicited alerts/reports**:
  - Mailed out
- **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: N/A
Criteria for veterinarian queries: Animal Owner’s name

 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 Mandate Actions:
Reporting Issues:
Reporting Misc Information:

☐ Enrollment Mandate Compliance
Enrollment Description: Veterinarians cannot access PDMP data but can voluntarily report to the PDMP.

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:
PDMP Effectiveness Measures

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

Other Actions: