Mississippi

PDMP acrony: MS PMP  Region: South
Agency Responsib: Mississippi Board of Pharmacy
Agency Typ: Pharmacy Board

PDMP Web Resources/Links

PDMP Website: https://pmp.mbp.ms.gov/
PDMP Ema: mspmpassist@mbp.ms.gov
PDMP Register Websi: https://mississippi.pmpaware.net/login
PDMP Query Websi: https://mississippi.pmpaware.net/login
PDMP Data Upload Websi: https://pmpclearinghouse.net/users/sign_in
Statute/Regulation Websi: https://pmp.mbp.ms.gov/resources/laws-regulations
Opioid Guidelines Websi: https://pmp.mbp.ms.gov/about/guidelines
PDMP FAQ: https://pmp.mbp.ms.gov/about/faqs
PDMP Statistics Websi: https://pmp.mbp.ms.gov/statistics
Opioid Dashboard Websi:
Training Websit:

PDMP Contact Information

Contact Name: Mueller, Stephanie - PMP Director
Address: 6360 I-55 North, Suite 400
City State Zip: Jackson, MS 39211
Telephone: 6018990138
Fax: 6018998904
Email: smueller@mbp.ms.gov
## State Population and Number of Registrants

State population: 2,940,452  
DEA Prescriber total: 16,166  
DEA Dispenser total: 723

### Data Transmitter(s)

<table>
<thead>
<tr>
<th>Dispensing Practitioner</th>
<th>Long Term Care Facility Pharmacy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharmacy (In-State)</td>
<td>Pharmacy (Mail Order In-State)</td>
</tr>
<tr>
<td>Pharmacy (Mail Order Out of State)</td>
<td></td>
</tr>
</tbody>
</table>

### Substances Monitored

<table>
<thead>
<tr>
<th>Drugs of Concern</th>
<th>Schedules II - V</th>
</tr>
</thead>
</table>

### Alternate Data Sources

<table>
<thead>
<tr>
<th>Marijuana Dispensations</th>
</tr>
</thead>
</table>

### Available Reports

<table>
<thead>
<tr>
<th>Customized Reports by User Type</th>
<th>Data Dashboards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drug Trend Reports</td>
<td>Licensee Reports to Licensing Board</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>PDMP Evaluation Reports</td>
<td>Registrant Query Lists to Licensing Boards</td>
</tr>
<tr>
<td>Registrant Reports to Dispensers</td>
<td>Registrant Reports to Prescribers</td>
</tr>
<tr>
<td>Statewide Statistics</td>
<td></td>
</tr>
</tbody>
</table>
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 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 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 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 Prescribe

Data Analysis Resources Available:
Authorized PDMP Users

Correctional Supervision/Solicited In-State
Dispenser Delegates - Licensed/Solicited In-State
Dispenser Delegates - Licensed/Solicited Out-of-State
Dispensers - Pharmacists/Solicited In-State
Dispensers - Pharmacists/Solicited Out-of-State
Drug Courts/Solicited In-State
Law Enforcement - Federal/Solicited In-State
Law Enforcement - Local/Solicited In-State
Law Enforcement - State/Solicited In-State
Medicaid Fraud and Abuse/Solicited In-State
Medical Examiners and Coroners/Solicited In-State
Medical Interns/Solicited In-State
Medical Interns/Solicited Out-of-State
Medical Residents/Solicited In-State
Medical Residents/Solicited Out-of-State
Nurse Practitioners/Solicited In-State
Nurse Practitioners/Solicited Out-of-State
Patients/Solicited In-State
Patients/Solicited Out-of-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
Regulatory and Licensing Boards/Solicited In-State
Regulatory and Licensing Boards/Solicited Out-of-State
Telemedicine Prescribers/Solicited In-State
Engaged PDMP Users

Correctional Supervision/Solicited In-State
Dispenser Delegates - Licensed/Solicited In-State
Dispenser Delegates - Licensed/Solicited Out-of-State
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Dispensers - Pharmacists/Solicited Out-of-State
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Law Enforcement - Federal/Solicited In-State
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Medical Interns/Solicited Out-of-State
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Prescriber Delegates - Unlicensed/Solicited Out-of-State
Prescribers/Solicited In-State
Prescribers/Solicited Out-of-State
Regulatory and Licensing Boards/Solicited In-State
Telemedicine Prescribers/Solicited in-State
## Budget

<table>
<thead>
<tr>
<th>Total Annual Budget:</th>
<th>PDMP Staff:</th>
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<tbody>
<tr>
<td># of Employees - Operational:</td>
<td>1</td>
</tr>
<tr>
<td># of Employees - Technical:</td>
<td>0.25</td>
</tr>
<tr>
<td># of Employees - Analytical:</td>
<td>0.25</td>
</tr>
<tr>
<td># of Employees - Other:</td>
<td>0.25</td>
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</tbody>
</table>

## Funding Source(s)
- Regulatory Board Fund

## Technologies

<table>
<thead>
<tr>
<th>Data Collection Entity</th>
<th>Vendor</th>
</tr>
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<tbody>
<tr>
<td>Data Collection Vendor name</td>
<td>Bamboo Health</td>
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<tr>
<td>Data Storage Entity</td>
<td>Vendor</td>
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<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
- □ State HIE in place
- □ RxCheck Integration Allowed
- ✔ VHA VISTA integration
- ✔ HL7 FHIR connectivity
- □ Delegate access via integration
- □ SMART on FHIR apps

## Patient Matching

- □ Referential Matching
- □ Deterministic Matching
- ✔ Manual Matching
- □ Other Matching

- ✔ Access to patient matching algorithms
- Patient Matching Metrics Available: True positive matches, False positive matches, True negative matches, False negative matches
- Patient matching data elements:

## Integration(s) Available

### EHR Integration

<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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</thead>
<tbody>
<tr>
<td>Unknown EHR</td>
<td>Unknown</td>
<td>PMPi</td>
<td>Yes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>□ Data Downloaded/Stored</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>✔ Data Incorporated with Interstate Data</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✔ Multistate Integrations Allowed</td>
</tr>
</tbody>
</table>

### PDS Integration

<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>
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<tr>
<td>Unknown PDS</td>
<td>Unknown</td>
<td>PMPi</td>
<td>Yes</td>
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<tr>
<td>□ Data Downloaded/Stored</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>✔ Multistate Integrations Allowed</td>
</tr>
</tbody>
</table>

- Alternate data available:
<table>
<thead>
<tr>
<th>State</th>
<th>PMPi Hub</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Alaska</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Arizona</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Arkansas</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>Idaho</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>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>Massachusetts</td>
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</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>Montana</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>
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<tr>
<td>North Dakota</td>
<td>PMPi Hub</td>
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<tr>
<td>Oklahoma</td>
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<tr>
<td>Puerto Rico</td>
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</tr>
<tr>
<td>Rhode Island</td>
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</tr>
<tr>
<td>South Carolina</td>
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<tr>
<td>South Dakota</td>
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</tr>
<tr>
<td>Tennessee</td>
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</tr>
<tr>
<td>Texas</td>
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</tr>
<tr>
<td>Virginia</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Washington</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>West Virginia</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Wyoming</td>
<td>PMPi Hub</td>
</tr>
</tbody>
</table>
PDMP Policies

Enabling legislation enacted: 2005
PDMP operational: 2005
User access date (any method): 2005
User electronic access date: 2005
Date received electronic data: 2008
Interstate sharing start date:

Law/Statute citation: MS Code §73-21-127; 41-29-117
Regulation/Rule citation: MS Code Regs §§30-20-3001:V; :VII; :IX; :XXIII; XXXIV; XLIII; 30-20-3002
Dr Shopper law/statute: Mississippi State Statutes 41-29-144; index.ls.state.ms.us
Pill Mill law/statute:
Pain Clinic law/statute: ADC 30-17-2640:1.15
Unauthorized Use or Disclosure: MS Code §73-21-103(1)(d)(vi)
Enacted 42 CFR Part 2:
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: Patient

✓ Data Retention Policy
Data Retention Time: 3 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
☐ Qualified PDMP with CMS
✓ PDMP Disaster Recovery Plan

Authority to enforce PDMP mandate Regulatory/Licensing Board

Data collection frequency: Daily or next business day
✓ Requirement for zero-reporting
Frequency of zero-reporting: Daily or next business day

Data Retention Policy

Data Retention Time: 3 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
Qualified PDMP with CMS
PDMP Disaster Recovery Plan

Patient Notification of Breach
Written Notification of Breach

Patient Breach Notification Method:

Record Retention Detai

Patient Notification of Breach

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

- □ Supervisor Review/audit of Delegate Account Number of Delegates allowed: Not limited
- ✔ Auto Enroll with License Renewal or App

Enrollment Method:
- Auto-enroll - pharmacists only; Online registration, email verification, comes across to PMP Admin for verification and approval
- Practitioner IDs for PDMP Account:
  - DEA controlled substance registration number; Licensing Board number; National Provider Identifier;
- 2 Factor Authentication:
  - Allowed to use 2 factor authentication

Criteria for Dispensers to get account to upload data:
- Valid Permit in MS or dispensing physician

Criteria for Prescriber delegates to get account:
- Approval by prescriber supervisor, valid Nursing license in NP circumstances. Approval by PMP Admin

Criteria for Dispenser delegates to get account:
- Approval by pharmacist supervisor, valid PT or student registration, Approval by PMP Admin

Criteria for PAs to get account:
- Valid PA license, Approval by PMP Admin

Criteria for Nurse Practitioners to get account:
- Valid NP license, Approval by PMP Admin

Criteria for other users to get account:
- Verification and approval by PMP Admin

Requirements for Patients to get PDMP Report:
- Must go through the PMP Admin and fill out a notarized form with copy of Driver’s License

Requirements for others to get PDMP Report:
- Criteria for Online Non-healthcare accounts:
  - Licensing/regulatory Board investigators, Law Enforcement investigators (federal, state, and local), 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:
- Active Investigation

Law Enforcement Access Requirements:
- PDMP users validated with DEA Registration File
- PDMP users validated with NPI File
- PDMP users validated with State Licensing Board

Law Enforcement Access Requirements:
- Active Investigation

Validation Process for users without DEA #:
Enrollment Mandates

Dispenser - Mandatory PDMP Enrollment
Prescriber - Mandatory PDMP Enrollment

Effective Date(s): 2018

Details:
all providers/pharmacists with a current state license – all dispensers with a MS CS license that are dispensing controls required to report every 24hrs

Use Mandates

Dispenser - Mandatory PDMP Use
Prescriber - Mandatory PDMP Use

Effective Date(s): 2018

Details:
all providers and dispensers – regulated by each respective board;
## PDMP Queries

<table>
<thead>
<tr>
<th>Ability to search for multiple patients in one query</th>
<th>Maximum number of patients in one query</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patient Query Date Ran: 3 years</td>
<td>Other Query Date Range: Last Name, First Name, DOB</td>
</tr>
<tr>
<td>Minimum data elements to query for healthcare user:</td>
<td>Query by partial data elements by healthcare user: 3 characters</td>
</tr>
<tr>
<td>Optional data elements to query by healthcare user:</td>
<td>Address, etc.</td>
</tr>
<tr>
<td>Minimum data elements to query for non-healthcare user:</td>
<td>Query by partial data elements by non-healthcare user: 3 characters</td>
</tr>
<tr>
<td>Optional data elements to query by non-healthcare user:</td>
<td>Address, etc.</td>
</tr>
</tbody>
</table>

## 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:
- 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: they do not report, these would be filled at a retail pharmacy if there were any outside of the clinic.

☑ Reporting Misc Information:

☑ Enrollment Mandate Compliance
Enrollment Description: veterinarians are required to register if they hold a DEA number
Enrollment Mandate Compliance Details:
Enrollment Mandate Criteria:

☐ Query Mandate Compliance
Query Description: Veterinarians can voluntarily query, but do not 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

#### 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