Mississippi

PDMP acronym: MS PMP
Agency Responsible: Mississippi Board of Pharmacy
Agency Type: Pharmacy Board
Website: https://pmp.mbp.ms.gov
Email: mspmpassist@mbp.ms.gov
Register Website: https://mississippi.pmpaware.net/login
Query Website: https://mississippi.pmpaware.net/login
Data Upload Website: https://pmpclearinghouse.net/users/sign_in
Statistics Website: https://pmp.mbp.ms.gov/statistics/
Opioid Dashboard Website:
Training Website:
Statute/Regulation Website: https://pmp.mbp.ms.gov/laws-regulations
Opioid Guidelines Website:

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: 2,930,528    DEA Prescriber total: 15,651    DEA Dispenser total: 735
## 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

| Drugs of Concern | Schedules II - V |

## Alternate Data Sources

## 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 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 Type
☑ # of Unsolicited Statistical Reports by Requestor Type
☑ # of Unique Requestors for Solicited Reports
☑ # of Unique Requestors by Requestor Type (sol. reports)
☑ # of Unique Requestors for Unsolicited Reports
☑ # of Unique Recipients by Recipient Type (unsol. reports)

% Out-of-State Patients:
% Out-of-State Prescribers:

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
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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Law Enforcement - Local/Solicited In-State
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Prescribers/Solicited In-State
Prescribers/Solicited Out-of-State
Regulatory and Licensing Boards/Solicited In-State
**Budget**

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

**Funding Source(s)**

Regulatory Board Fund

**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

- ASAP Version Utilized: 4.2B
- State HIE in place
- RxCheck Integration Allowed
- VHA VISTA integration
- HL7 FHIR connectivity
- Access to patient matching algorithms

**Patient Matching**

- Referential Matching
- Deterministic Matching
- Manual Matching
- Probabilistic and Manual Matching
- Exact Matching

Patient Matching Metrics Available:
- True positive matches
- False positive matches
- True negative matches
- False negative matches

Patient matching data elements:

**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>
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<tbody>
<tr>
<td>EHR Integration</td>
<td>Unknown</td>
<td>PMPI</td>
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<tr>
<td>PDS Integration</td>
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</tr>
</tbody>
</table>

Data Downloaded/Stored

Data Manipulated for Analysis

Multistate Integrations Allowed

Integration Standards:

<table>
<thead>
<tr>
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Data Downloaded/Stored

Data Manipulated for Analysis

Multistate Integrations Allowed

Integration Standards:
<table>
<thead>
<tr>
<th>State</th>
<th>Hub</th>
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<tbody>
<tr>
<td>Alabama</td>
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<tr>
<td>Arizona</td>
<td>PMPi Hub</td>
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<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>
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</tr>
<tr>
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</tr>
<tr>
<td>Illinois</td>
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</tr>
<tr>
<td>Kansas</td>
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</tr>
<tr>
<td>Louisiana</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Maine</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>
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</tr>
<tr>
<td>Minnesota</td>
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</tr>
<tr>
<td>Missouri</td>
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</tr>
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<td>Montana</td>
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<td>New Mexico</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>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: ADC 30-17-2640:1.15
Unauthorized Use or Disclosure: 
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 Dispenser
☑ Ability to de-id data
☑ Authority to release de-id data

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
☑ PDMP Disaster Recovery Plan

ID Types Reported: Patient

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 substances:
E-prescribing exemptions/waivers:
Authority to enforce PDMP mandates: Regulatory/Licensing Board

☐ Written Notification of Breach
Enrollment and Accounts

- Supervisor Review/audit of Delegate Accounts: 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

PDMP 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 users validated with NPI File**
- **PDMP users validated with State Licensing Board File**

**PDMP Access without DEA Number**
**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

Effective Date(s): 2018; 7-13-23

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.

30 MS ADC Pt. 2640, R. 1.14 Pain Management Medical Practice

J. Physicians and physician assistants practicing in a registered pain management medical practice must be registered with the Mississippi Prescription Monitoring Program (MPMP). A report from the MPMP must be obtained on the initial visit for each patient. Subsequent reports must be obtained for each patient at every visit.

Use Mandates

Dispenser - Mandatory PDMP Use
Prescriber - Mandatory PDMP Use

Effective Date(s): 2018

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

Effective Date(s): 2018; 9-19-22; 7-13-23

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

Mississippi Prescription Monitoring Program (MPMP) and Urine Drug Screening.
A.Certifying Practitioners who certify patients for cannabis must review the MPMP at each patient encounter involving certification, re-certification, or follow-up related to medical cannabis.
1) MPMP data reviewed shall include all information since the previous review.
2) The certifying practitioner shall note in the patient’s chart that the MPMP was reviewed and provide appropriate information regarding the findings of said review.

30 MS ADC Pt. 2640, R. 1.14 Pain Management Medical Practice

J. Physicians and physician assistants practicing in a registered pain management medical practice must be registered with the Mississippi Prescription Monitoring Program (MPMP). A report from the MPMP must be obtained on the initial visit for each patient. Subsequent reports must be obtained for each patient at every visit.
### PDMP Queries

- **Ability to search for multiple patients in one query**
- **Patient Query Date Range:** 3 years
- **Minimum data elements to query for healthcare user:** Last Name, First Name, DOB
- **Query by partial data elements by healthcare user:** 3 characters
- **Optional data elements to query by healthcare user:** Address, etc.
- **Minimum data elements to query for non-healthcare user:** Last Name, First Name, DOB
- **Query by partial data elements by non-healthcare user:** 3 characters
- **Optional data elements to query by non-healthcare user:** Address, etc.

### 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