**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/  
**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: 2,963,914  
DEA Prescriber total: 14,456  
DEA Dispenser total: 757
**Data Transmitter(s)**

- Dispensing Practitioner
- Pharmacy (In-State)
- Pharmacy (Mail Order Out of State)
- Long Term Care Facility Pharmacy
- Pharmacy (Mail Order In-State)

**Substances Monitored**

- Drugs of Concern
- Schedules II - V

**Alternate Data Sources**

**Available Reports**

- Customized Reports by User Type
- Drug Trend Reports
- Patient Query Lists to Dispensers
- Patient Query Lists to Prescribers
- Patient Reports to Law Enforcement
- Patient Reports to Prescribers
- PDMP Evaluation Reports
- Registrant Reports to Dispensers
- Statewide Statistics
- Data Dashboards
- Licensee Reports to Licensing Board
- Patient Query Lists to Licensing Boards
- Patient Reports to Dispensers
- Patient Reports to Licensing Boards
- Patient Reports with Summary Data
- Registrant Query Lists to Licensing Boards
- 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 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 Unsolicited Prescriber Reports
- # of Unsolicited Prescriber Reports by Requestor Type
- # of Unsolicited Prescriber Reports by Recipient Type
- # of Solicited Dispenser Reports
- # of Solicited Dispenser Reports by Requestor Type
- # of Solicited Dispenser Reports by Recipient Type
- # of Unsolicited Dispenser Reports
- # of Unsolicited Dispenser Reports by Recipient Type
- # of Solicited Patient Reports
- # of Solicited Patient Reports by Requestor Type
- # of Solicited Patient Reports by Recipient Type
- # of Unsolicted Patient Reports
- # of Unsolicted Patient Reports by Requestor Type
- # of Unsolicted 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 Requestor 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
- 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
Budget

Total Annual Budget: PDMP Staff: 1
# of Employees - Operational: .25 # of Employees - Other: .25
# of Employees - Technical: .25
# of Employees - Analytical: .25

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

☑ 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: True positive matches, False positive matches, True negative matches, False negative matches
Patient matching data elements:

□ State HIE in place
□ RxCheck Integration Allowed
☑ VHA VISTA integration
☑ HL7 FHIR connectivity
ASAP Version Utilized: 4.2B

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>
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<tr>
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<td>PMPi</td>
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<td>☑ Data Downloaded/Stored</td>
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<td>☑ Data Incorporated with Interstate Data</td>
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Integration Standards:

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<th>Hub Used</th>
<th>Paid by Fed Gov't</th>
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<th>Paid by Facility</th>
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Integration Standards:
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<th>State</th>
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<td>PMPi Hub</td>
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<td>Delaware</td>
<td>PMPi Hub</td>
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<tr>
<td>District of Columbia</td>
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<td>Florida</td>
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<td>Georgia</td>
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<td>Washington</td>
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<tr>
<td>Wyoming</td>
<td>PMPi Hub</td>
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</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)

☐ 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
☐ Patient ID Required to be Presented to Dispenser
☑ 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 substances:
E-prescribing exemptions/waivers:
Authority to enforce PDMP mandates: Regulatory/Licensing Board

☐ 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

☐ Written Notification of Breach

Authority to enforce PDMP mandates: Regulatory/Licensing Board
Enrollment and Accounts

☐ Supervisor Review/audit of Delegate Accounts  Number of Delegates allows:  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
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; 9-19-22

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.

Effective Date(s): 2018

Details:
all providers and dispensers – regulated by each respective board;
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: Animal's Name, Animal Owner's Name

- Veterinarian access to owner's prescription history
- Veterinary Icon on PDMP Report

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 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: