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The Mississippi Prescription Monitoring Program (MSPMP) is an electronic tracking program, managed by the Mississippi Board of Pharmacy, to aid practitioners and dispensers in providing proper pharmaceutical care relating to controlled substances.

➤ **§73-21-127** OF THE PHARMACY PRACTICE ACT AUTHORIZES THE PRESCRIPTION MONITORING PROGRAM AND ITS USE.

Pharmacy Practice Act

The MSPMP serves as a TOOL for regulatory agencies and authorized law enforcement to identify potential inappropriate use of controlled substance prescription medication.

The MSPMP is an online service available 24/7 that provides a patient's controlled substance drug profile as well as prescriber and dispenser information.

MISSION OF THE MS PMP

“Supporting the legitimate use of controlled substances, while being proactive in safeguarding public health and safety.”



MARSHALL SMITH



OPIOID ADDICTION
SIGN UP HERE
'EQUAL OPPORTUNITY DESTROYER'

PMP - Inside Information

- Mississippi began collecting information in 2006.
- In 2008 the MSPMP became a web based system with mandatory reporting.
- 49 States have active PMPs. Missouri is in the process, however 56 counties have started their own, managed by St. Louis County

REPORTING

Approximately 500,000 prescriptions per month are submitted to the clearinghouse

CLEARINGHOUSE – where prescription information is housed.

USER SIDE– where individual queries are initiated and returned.

OPIOID TOTALS 2017

- During 2017 over 3.3 million opioid prescriptions were dispensed in Mississippi

- Opioid prescriptions – 3,302,879
- Average per month – 275,240
- Opioid dosage units – 182,882,444
- Average per month – 501,048

OPIOID TOTALS 2018

- During 2018 nearly 2.8 million opioid prescriptions were dispensed in Mississippi
- Opioid prescriptions – 2,780,222
- Average per month – 231,685
- Opioid dosage units – 145,743,886
- Average per month – 12,145,323

TOP CONTROLLED SUBSTANCES 2017

<u>INGREDIENT</u>	<u>PRESCRIPTION</u>	<u>QUANTITY</u>	<u>SUPPLY</u>
• Hydrocodone	1,665,595	80,900,290	27,377,146
• Amphetamine	583,969	25,560,987	17,535,345
• Oxycodone	551,061	36,463,820	10,883,038
• Tramadol	531,993	34,502,376	10,541,291
• Alprazolam	529,301	30,580,702	14,611,879

TOP CONTROLLED SUBSTANCES 2018

<u>INGREDIENT</u>	<u>PRESCRIPTION</u>	<u>QUANTITY</u>	<u>SUPPLY</u>
• Hydrocodone	1,375,139	77,291,503	22,317,311
• Oxycodone	506,177	32,413,325	10,044,008
• Tramadol	477,249	29,610,093	9,054,935
• Alprazolam	445,038	24,890,717	12,160,682
• Amphetamine	395,485	16,070,599	11,872,161

TOP OPIOIDS 2018

• INGREDIENT	PRESCRIPTION	QUANTITY	SUPPLY
• Hydrocodone	1,332,562	69,965,543	21,877,294
• Oxycodone	505,949	2,391,710	10,039,520
• Tramadol	477,101	29,405,175	3,013,549
• Buprenorphine	234,665	5,481,367	3,013,549
• Codeine	102,547	3,882,540	1,051,326



Table 1: Opioid Prescriptions Filled in Mississippi

Year	Mississippians with at least one prescription filled	Number of prescriptions filled (including refills)	Average number of prescriptions filled per patient
2014	932,578	3,738,275	4.01
2015	926,033	3,591,613	3.88
2016	892,477	3,477,453	3.90
2017	813,060	3,085,173	3.79
2018	723,508	2,760,522	3.82

Source: Mississippi Prescription Monitoring Program compiled monthly data, January 2019.

OPIOID PRESCRIPTIONS IN MISSISSIPPI

Table 2: Benzodiazepine Prescriptions Filled in Mississippi

Year	Mississippians with at least one prescription filled	Number of prescriptions filled (including refills)	Average number of prescriptions filled per patient
2014	271,753	1,418,669	5.22
2015	275,171	1,418,012	5.15
2016	271,266	1,400,932	5.16
2017	253,778	1,254,909	4.94
2018	228,251	1,126,793	4.94

Source: Mississippi Prescription Monitoring Program compiled monthly data, January 2019.

BENZODIAZEPINE PRESCRIPTIONS IN MISSISSIPPI

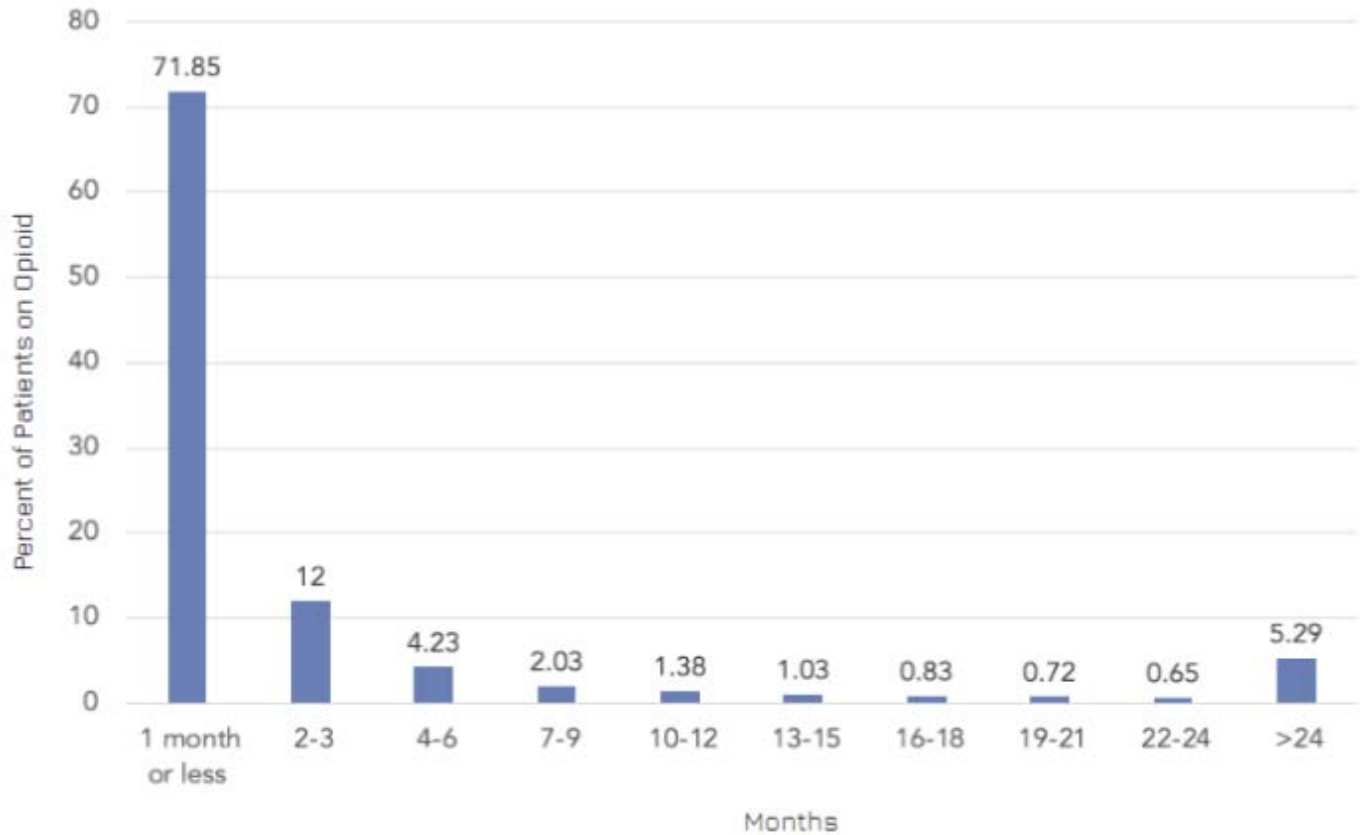
Table 3: Concurrent Opioid and Benzodiazepine Prescriptions Filled in Mississippi

Year	Mississippians who filled a prescription for a benzodiazepine and an opioid on the same day
2014	89,357
2015	85,036
2016	79,931
2017	69,311
2018	50,700

Source: Mississippi Prescription Monitoring Program compiled monthly data, January 2019.

CONCURRENT OPIOID AND BENZODIAZEPINE PRESCRIPTIONS IN MISSISSIPPI

Figure 6: Length of Time Patients Received Opioid Prescriptions, 2014-2018



Source: Mississippi Prescription Monitoring Program compiled monthly data, January 2019.

LENGTH OF TIME PATIENTS RECEIVED OPIOID PRESCRIPTIONS, 2014-2018

REGISTRATION REQUIRED



Board of
Medical
Licensure 2013



Board of
Nursing 2014



Board of
Pharmacy 2015



Board of Dental
Examiners 2017



As of July 1,
2017, Bill
passed all
active DEA
registrants
register.

HOW DO I REGISTER FOR AN ACCOUNT?

<https://mississippi.pmpaware.net>

1. Click on create an account and follow the instructions
2. Personal email address, name, DOB, driver's license, professional license number
3. **VERIFY YOUR EMAIL ADDRESS – this is very important!**

**REGISTERED
USERS**

- 2013 – 6,606
- 2014 - 9,905
- 2015 – 11,096
- 2016 – 14,171
- 2017 – 19003
- 2018 – 21,263
- 2019 – 22,845

REQUESTS

- 2013 – 112,786
- 2014 – 789,333
- 2015 – 1,080,204
- 2016 – 1,540,610
- 2017 – 1,741,063
- 2018 – 2,740,278
- 2019 – 1,251,682

USER INFORMATION

USAGE BY YOU!

- Number of registered Nurse Practitioners –
3,841

- Number of registered licensed delegates –
1,059

- **REQUEST INFORMATION**

- Nurse Practitioner

262,019

- Licensed Delegate

105,461

HOW DO I RUN REPORT?

- Click on Menu, under RxSearch, click Patient Request
- Enter First Name, Last Name, Date of Birth
- Enter in a date range
- Check the acknowledgement box
- Search

As of June 21, 2018

Want your software integrated with the MS Prescription Monitoring Program?

Talk to your vendor. Unless your vendor provides specific instructions (as some vendors are proactively providing direction) you will need to contact Appriss Healthcare via their website:

<https://apprisshealth.com>

click on contact in the top left corner

Cerner	Live
DrFirst	Live
Epic	Live
Glenwood Systems, LLC	Live
Lagniappe Pharmacy Services (LPS)	Live
Medent	Live
Medicity	Live
PDX	Live
PioneerRx	Live
ProComp	Live
QS/1	Live
Transaction Data Systems (TDS)	Live
Aprima	Live
Bizmatic	Live
eClinicalWorks (eCW)	Live
Netsmart	Live
NextGen	Live
PDX	Live
Pinnacle Automation, LLC	Live
ClariCare	Live
PCE Systems	Live
EasiestEMR	Live
Mobile Medsoft	Live
EnSoftek, Inc.	Live
Healthiva	Live
MDScripts	Live
iSALUS	Live
Chetu	Live
ZEN Helalthcare	Live
LIBERTY Software	Live
MEDTRIO	Live
EMedicalNotes	Live

Patient Report Refine Search

Report Prepared: 09/17/2018
Date Range: 01/01/2005 – 09/17/2018



test patient

Linked Records

Name	DOB	ID	Gender	Address
TEST PATIENT	01/01/1900	1		555 FAKE DR JACKSON MS 39201

Report Criteria

First Name	Last Name	DOB
test	patient	01/01/1900

Summary

Summary	Opioids* (excluding buprenorphine)	Buprenorphine*
Total Prescriptions	3	0.0
Total Private Pay	3	0.0
Total Prescribers	2	0.0
Total Pharmacies	2	0.0

Prescriptions

Filled	ID	Written	Drug	QTY	Days	Prescriber	Rx #	Pharmacy *	Refills	Daily Dose	Pymt Type	PMP
08/14/2015	1	08/14/2015	OXYCODONE HCL 20 MG TABLET	60.0	25	BO TES	TP000002	Bob's (1111)	0	72.0 MME	Private Pay	MS
08/10/2015	1	08/10/2015	OXYCODONE HCL 20 MG TABLET	60.0	30	AL TES	TP000001	Alice (4567)	0	60.0 MME	Private Pay	MS
08/14/2015	1	08/14/2015	OXYCODONE HCL 20 MG TABLET	60.0	30	BO TES	TP000004	Bob's (1111)	0	60.0 MME	Private Pay	MS

*Pharmacy is created using a combination of pharmacy name and the last four digits of the pharmacy license number.

*Per CDC guidance, the MME conversion factors prescribed or provided as part of medication-assisted treatment for opioid use disorder should not be used to benchmark against dosage thresholds meant for opioids prescribed for pain. Buprenorphine products have no agreed upon morphine equivalency, and as partial opioid agonists, are not expected to be associated with overdose risk in the same dose-dependent manner as doses for full agonist opioids. MME = morphine milligram equivalents. mg = dose in milligrams.

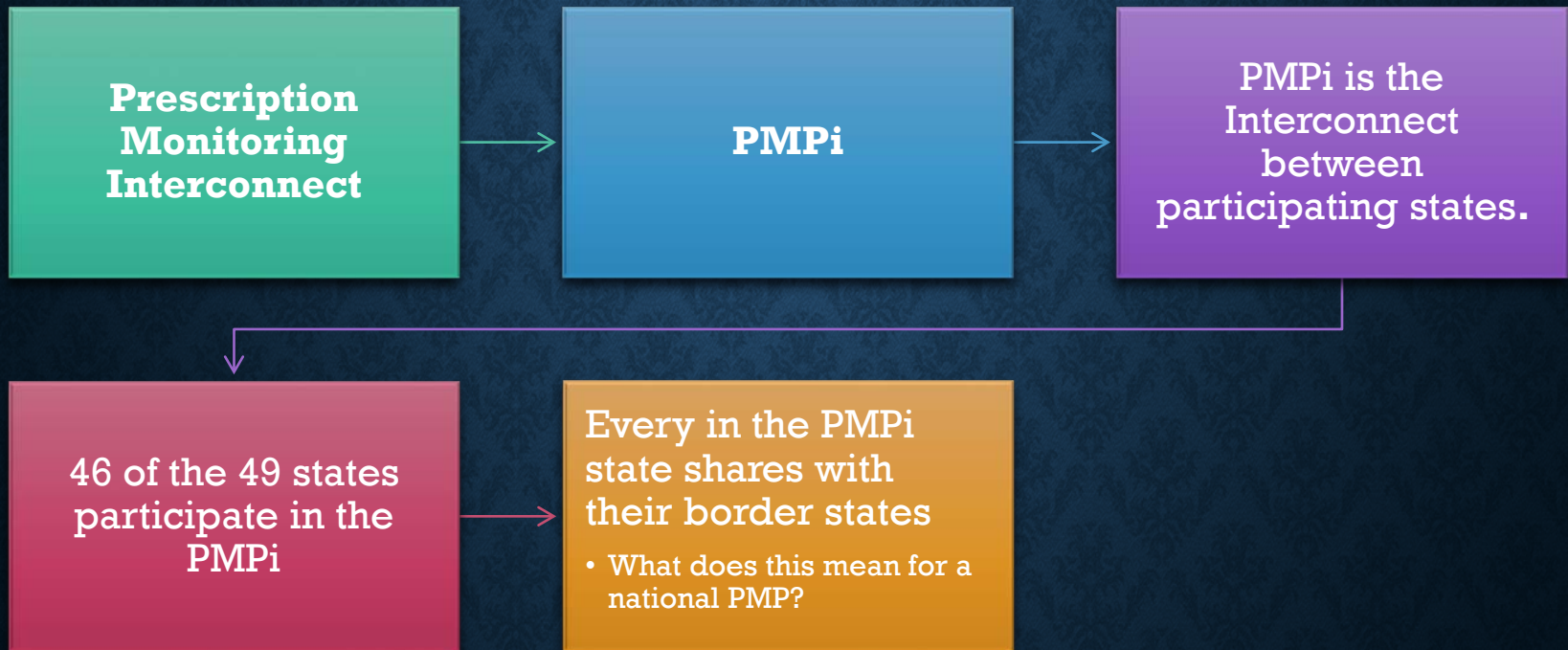
Prescribers

Name	Address	City	State	Zip	Phone
TESTPRESCRIBER, BOB	8888 NOWHERE ST	JACKSON	MS	39216	
TESTPRESCRIBER, ALICE	1111 FAKE ST	JACKSON	MS	39203	

Dispensers

Pharmacy	Address	City	State	Zip	Phone
Bob's PHARMACY (1111)	1234 NOT-A-REAL-PLACE DR	JACKSON	MS	39202	7690000000
Alice's PHARMACY (4567)	1111 FAKE ST	JACKSON	MS	39201	6015555555

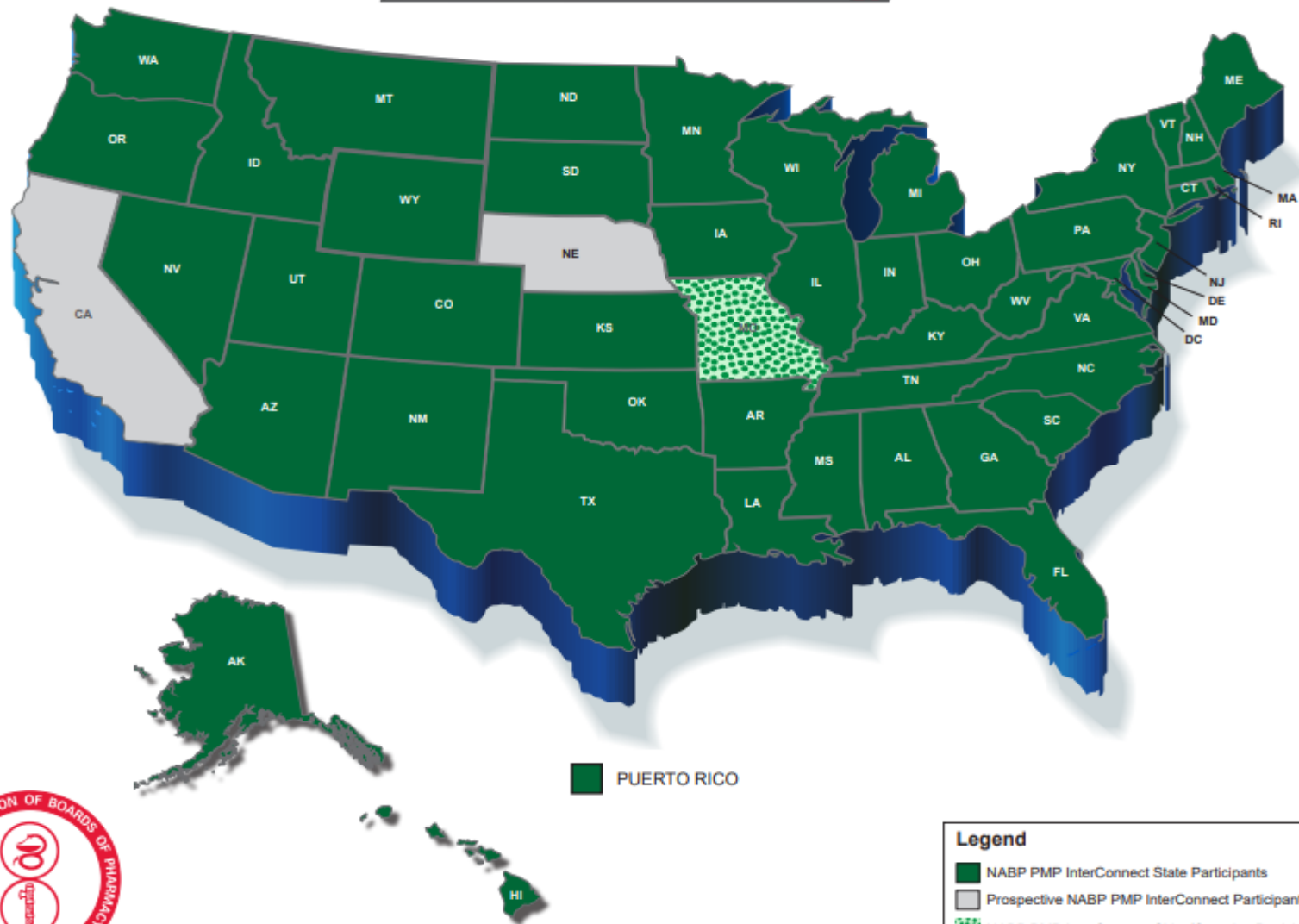
Admin Disclaimer: Knowingly disclosing prescription information for misuse or purposely altering the information may be subject but not limited to a monetary penalty imposed by The Board of not more than \$50,000.00 per violation as specified in MS code 73-21-103 and 73-21-127.



HOW TO REQUEST A PMP IN OTHER STATES:

- A practitioner does NOT register for the PMPi.
- PMPi is administered through NABP (National Association of Boards of Pharmacy)
- Once a state is on board with MS through the PMPi portal, that state is automatically added to the APPRISS software search for practitioners.
- States are listed at the bottom of your patient request report.
- Why don't I see a particular state?

PMP INTERCONNECT®



HOW DOES IT WORK?

Understand the PMP and the PMPi is a tool.

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Information is not always 100% accurate.

Name and date of birth is the only requirement for searching.

Reporting with nicknames or double names.
We can merge these for you.

Names are similar – PMPi – make professional judgement – contact pharmacies and prescribers to compare information.

**HOW MANY STATES
DOES MISSISSIPPI
SHARE DATA WITH
CURRENTLY?**

SHARED DATA

- Alabama Arizona Arkansas Delaware Florida Georgia
- Idaho Illinois Kansas Louisiana Maine
- Massachusetts Michigan Military Health System Minnesota
- Montana New Mexico New York North Carolina North Dakota
- Oklahoma Rhode Island South Carolina Tennessee Texas
- Virginia

FYI...

IF YOU SUSPECT DOCTOR SHOPPING

- ✓ Contact the MSPMP directly
- ✓ Contact the Mississippi Bureau of Narcotics directly

IF YOU SUSPECT SUBSTANCE ABUSE

- ✓ Follow your internal protocol
- ✓ We can not arrest the problem away



If you suspect your patient has a substance abuse issue, refer them to SAMHSA's (Substance Abuse and Mental Health Services Administration) National Helpline at 1-800-662-HELP (4357) or SAMHSA's [Behavioral Health Treatment Services Locator](#)

Also, request a "Alcohol and Drug Prevention and Treatment Resources Directory" from the Department of Mental Health in Mississippi for local resources. A pdf is available on the MSPMP website as well.

MY RX AND DEA NUMBERS



“MyRx” is a method in the PMP where a prescriber can run his/her own prescribing history. Only the prescriber can run his/her history. This is done by DEA#. If your DEA# is not listed, contact the PMP



If you find a prescription you did not write on your My Rx, please contact the pharmacy to verify if it is an error. If it is believed to be a forgery, contact DEA, MBN or PMP or all three.



Anytime there is a change of employment, or gain of DEA number, please update this information with the MSPMP via email. We have no direct links to any other licensing site.

- ABOUT HOW MANY PRESCRIPTIONS ARE REPORTED TO THE CLEARINGHOUSE MONTHLY???

**UP TO \$50,000 PER
VIOLATION**

**PENALTY FOR MISUSING THE
PMP**

**§73-21-103 OF THE PHARMACY
PRACTICE ACT PROVIDES THE
PENALTY FOR MISUSE AS \$50,000 PER
VIOLATION.**

**ALSO, \$10,000 FINE FOR NON
REPORTING FOR EACH REPORTING
PERIOD**

**The current reporting period is every
24 hours or next business day**

PHARMACY PRACTICE ACT

ERROR CORRECTION



WHO DOES MY REPORTING??



ONCE A BATCH IS SUBMITTED TO THE PMP, AND EMAIL IS RETURNED WITH NOTIFICATION OF ERRORS, REJECTIONS, AND ACCEPTED FILES



ERRORS ARE REQUIRED TO BE CORRECTED AND RESUBMITTED TO THE PMP WITHIN 7 DAYS OF THE NOTIFICATION – SUBMITTER MANUAL ON WEBSITE.



WHAT IF I DO NOT KNOW HOW??



CLEARINGHOUSE –
1-855-567-4767
SUBMITTER

Just wanted to
check in and see
how not answering
my calls is going.



somee cards

FOLLOW THE RULES...

...



The sharing of usernames and passwords is strictly prohibited. A facility does not share an account, nor do they use the prescriber's account.



PMP can *only* speak with the account holder to make changes to their account. This should be done by email.



Delegates – who can be a delegate – there is a process – what are the rules?



Actively treating or a potential new patient to run profile. You may review with the patient, do not give a copy to the patient-or anyone. We have a process.



You can speak with any prescriber or dispenser listed on the report. You are in treatment of this patient with the other prescribers/pharmacists.



Audit - \$50,000 fine per violation for misuse of the MSPMP

ACKNOWLEDGEMENT:

- ✓ **I affirm that all information in my online data requesters registration is true and that all requests made pursuant to approval of this registration will be used for legitimate purposes. All data obtained from the site should be treated as Protected Health Information and handled in accordance with all federal and state laws regarding such. HIPAA and other privacy laws affect the disclosure of any data that is obtained. Additionally, I understand that inappropriate access or disclosure of patient profile information received from the MS PMP database is a violation of state law, and may result in disciplinary action by my licensing board, criminal charges, fines and /or revocation of my database access privileges. I agree I will not share my login information with anyone. I understand the information in the MS PMP database may contain errors resulting from the reporting of information received. The MS PMP staff suggests that additional independent verification of patient profile information with pharmacies and prescribers may sometimes be prudent or necessary. I understand that in some cases two prescriptions attributed to a patient for a single day may be the result of an unresolved insurance claim at the pharmacy level. I understand it is a violation of HIPAA and patient's right to privacy to discuss the contents of a report with individuals who are not directly involved in providing treatment to the subject.**

**THE PRESCRIPTION MONITORING
PROGRAM IS ONLY EFFECTIVE WHEN IT
IS UTILIZED!**

Queries are returned in .2 seconds

OPEN PMP.MBP.MS.GOV

LAWS & REGULATION STATISTICS

CONTACT

EHR INTEGRATION INFORMATION

ETC..

HOW DO I?




Laws & Regulations

Explore official Mississippi law and regulations for the Prescription Monitoring Program. The responsibilities of the Mississippi Board of Pharmacy in regard to tracking prescriptions are outlined here.

[View Laws & Regulations](#)



Request a Speaker or Exhibit Booth

Would you like to feature a Prescription Monitoring Program speaker and/or exhibit booth at your agency's upcoming event? A brief form for your request can be filled out and submitted here.

[View Request Form](#)



View Statistics

Learn about the number of opioid prescriptions, the number of suspected drug overdose deaths, the number of naloxone administrations, and much more. The latest available figures for Mississippi can be accessed here.

[View Statistics](#)



How to Register for PMP

If you're a practitioner or dispenser who still needs to register for the Prescription Monitoring Program, we have you covered. Step-by-step instructions on how to register are available here.

[Learn How to Register](#)



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