

Prescription Drug Monitoring Program Training and Technical Assistance Center

Michigan

PDMP acrony	MAPS	Region	North
Agency Responsib	Bureau of Professional Licensing		
Agency Typ	Professional Licensing Agency		
	PDMP Web Resources/Links		
PDMP Websit	https://www.michigan.gov/lara/bureau-list/bpl/health/maps		
PDMP Ema	BPL-MAPS@michigan.gov		
PDMP Register Websi	https://michigan.pmpaware.net		
User Account Manu	https://www.michigan.gov/lara/-/media/Project/Websites/lara/bp Requestor-User-Support- Manual.pdf?rev=833e5cc3e88f42a29283d257d54730a3&hash= 88A12197BB8FF68		
PDMP Query Websi	https://michigan.pmpaware.net		
PDMP Data Upload Webs	i https://pmpclearinghouse.net		
Data Upload Manu	https://www.michigan.gov/lara/-/media/Project/Websites/lara/bp Submission-Dispenser- Guide.pdf?rev=75cf4fbca5004c849d5278276b3a26ba&hash=0 F58A3DE4EC685		-
Statute/Regulation Websi	t https://www.michigan.gov/lara/bureau-list/bpl/health/maps/laws-	-regulations	
Opioid Guidelines Websi	Public Act 246 through 255 of 2017; Public Act 101 of 2018		
PDMP FAQ	https://www.michigan.gov/lara/-/media/Project/Websites/lara/bp Opioid-LawsFrequently-Asked- Questions.pdf?rev=3f94e736057b4bba87aa5a05f6abdbe9&has B421812AEE146C89F		-
Integration Guidanc	https://www.michigan.gov/lara/bureau-list/bpl/health/maps/integ	ration	
PDMP Statistics Websi	https://www.michigan.gov/lara/bureau-list/bpl/health/maps/repo	rts	
Opioid Dashboard Websi	http://acru.med.umich.edu/SOS/sos.html		
Training Websit	https://www.michigan.gov/lara/bureau-list/bpl/health/maps/MAP	S%20users	

PDMP Contact Information

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State population: 10,041,241	DEA Prescriber total:	56,104	DEA Dispenser total:	2,480
	Data Trans	mitter(s)		
Dispensing Practitioner Pharmacy (In-State) Pharmacy (Mail Order Out of State)	I	Dispensing Veterinarians Pharmacy (Mail Order In-State) Pharmacy (Other Out of State)		
	Substances I	Monitored		
Drugs of Concern	:	Schedules II - V		
	Alternate Dat	a Sources	3	
Naloxone/Narcan Administrations Overdoses - Fatal Pharmaceutical Manufacturers/Distri		Naloxone/Narcan Dispensations Overdoses - Non-fatal Substance Use Disorder Treatment Options		
Available Reports				
Annual PDMP Reports Dispenser Reports to Law Enforcem Licensee Reports to Licensing Board Multiple Provider Episode Reports Patient Query Lists to Licensing Board Patient Reports to Law Enforcement Patient Reports to Prescribers Prescriber Report Cards Prescription Drug Combinations Registrant Reports to Prescribers Statewide Statistics	Drug Trend Re MME Calculati Patient Query Patient Report Patient Report PDMP Evaluat Prescriber Rep	ons Lists to Law Enforceme s to Dispensers s to Licensing Boards	nt	

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 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 Authorized PDMP Users Enrolled # of Registrants in SDTC # of Registrants in SDTC by Practice/License Typ 	 # 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 Data Errors by Error Type # of Data Errors Corrected # of At-Risk Patients by Risk Factor Risk Factor Statistics by Time Frame 	 # 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 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 Solicited Statistical Reports by Requestor Typ # 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
 # 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 	 % Out-of-State Patien % Out-of-State Prescribe Data Analysis Resources Available: Data Analyst

- \checkmark # of Solicited Patient Reports by Requestor Type
- □ # of Unsolicited Patient Reports
- ☑ # of Unsolicited Patient Reports by Recipient Type

Authorized PDMP Users

Correctional Supervision/Solicited In-State Dispenser Delegates - Licensed/Solicited In-State Dispenser Delegates - Licensed/Solicited Out-of-State **Dispenser Delegates - Unlicensed/Solicited In-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 - Federal/Solicited Out-of-State Law Enforcement - Local/Solicited In-State Law Enforcement - Local/Solicited Out-of-State Law Enforcement - State/Solicited In-State Law Enforcement - State/Solicited Out-of-State Medicaid Drug Utilization and Review/Solicited In-State Medicaid Fraud and Abuse/Solicited In-State Medical Examiners and Coroners/Solicited In-State Medical Residents/Solicited In-State Medical Residents/Solicited Out-of-State Medicare/Solicited 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 - 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 Prescribers/Unsolicited In-State Prosecutors/Solicited In-State Prosecutors/Solicited Out-of-State Regulatory and Licensing Boards/Solicited In-State Regulatory and Licensing Boards/Solicited Out-of-State **Telemedicine Prescribers/Solicited in-State** Third Party Insurance Payers/Solicited In-State Workers Compensation State Insurance/Solicited In-State Workers Compensation State/Solicited In-State

Engaged PDMP Users

Correctional Supervision/Solicited In-State Dispenser Delegates - Licensed/Solicited In-State Dispenser Delegates - Licensed/Solicited Out-of-State **Dispenser Delegates - Unlicensed/Solicited In-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 - Federal/Solicited Out-of-State Law Enforcement - Local/Solicited In-State Law Enforcement - Local/Solicited Out-of-State Law Enforcement - State/Solicited In-State Law Enforcement - State/Solicited Out-of-State Medicaid Drug Utilization and Review/Solicited In-State Medicaid Fraud and Abuse/Solicited In-State Medical Examiners and Coroners/Solicited In-State Medical Residents/Solicited In-State Medicare/Solicited 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 - 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 Prescribers/Unsolicited In-State Prosecutors/Solicited In-State Prosecutors/Solicited Out-of-State Regulatory and Licensing Boards/Solicited In-State Regulatory and Licensing Boards/Solicited Out-of-State **Telemedicine Prescribers/Solicited in-State** Third Party Insurance Payers/Solicited In-State Workers Compensation State Insurance/Solicited In-State Workers Compensation State/Solicited In-State

Budget					
Total Annual Budget:		PDMP Staff:		12	
# of Employees - Operational	6	# of Employees	- Other:	0	
# of Employees - Technical:	0				
# of Employees - Analytical:	6				
<i>"</i>	Ŭ				
		Funding Sou	ırce(s)		
CDC Grant State General Fund		Co	ntrolled Substance	e Registration Fee	Э
		Technolog	gies		
Data Collection Entity:	Vendor		✓ State HIE i	n place	
Data Collection Vendor name	Bamboo H	lealth		ntegration Allowe	d
Data Storage Entity:	Vendor		VHA VIST	0	
Data Storage Vendor name	Bamboo H	lealth	🗹 HL7 FHIR	connectivity	
Report Generation Entity:	Vendor		\Box Delegate a	iccess via integra	tion
Report Generation Vendor nam	e Bamboo H	lealth	\Box SMART or	ı FHIR apps	
Data Access Method:	Web Port	al/On-Line	ASAP Versio	n Utilized: 4.1	
Data Access Entity:	Vendor				
Data Access Vendor name	Bamboo I	lealth			
Patient Matching					
	tial Matchir	q	□ Exact Ma	atching	
Deterministic Matching		•	_	stic Matching	
□ Manual Matching		-	🗆 Probablis	stic and Manual M	latching
✓ Other N	✓ Other Matching				
□ Access to patient matchin	g algorithm	6			
Patient Matching Metrics Availa					
Patient matching data elements	: Match	es name, DOB, and	d other criteria det	ermined by Appri	ss Health.
Integration(s) Available					
Integration Type % Providers	Hub Used	Paid by Fed Gov't	Paid by State Gov't	Paid by Facility	Paid by Provider
EHR Integration 75-100%	PMPi	Fixed Cost	Fixed Cost		
Data Downloaded/Stored		🗆 Data Manipulat	ed for Analysis		
Data Incorporated with Inters	tate Data	Multistate Integ	rations Allowed		
Integration Standards		C			
Alternate data available:					
Integration Type % Providers	Hub Used	Paid by Fed Gov't	Paid by State Gov't	Paid by Facility	Paid by Provider
PDS Integration 75-100%	PMPi	Fixed Cost	Fixed Cost		
Data Downloaded/Stored		🗆 Data Manipulat	ed for Analysis		
Data Incorporated with Inters	tate Data	✓ Multistate Integ	•		
Integration Standards					
Alternate data available:					

Interstate Data Sharing Partner(s)

Alabama	PMPi Hub
Arizona	PMPi Hub
Colorado	PMPi Hub
Connecticut	PMPi Hub
Delaware	PMPi Hub
District of Columbia	PMPi Hub
Florida	PMPi Hub
Hawaii	PMPi Hub
Idaho	PMPi Hub
Illinois	PMPi Hub
Indiana	PMPi Hub
lowa	PMPi Hub
Kansas	PMPi Hub
Kentucky	PMPi Hub
Louisiana	PMPi Hub
Maine	PMPi Hub
Maine	PMPi Hub
Massachusetts	PMPi Hub
Military Health Service	PMPi Hub
Minnesota	PMPi Hub
Mississippi	PMPi Hub
Montana	PMPi Hub
Nevada	PMPi Hub
New Mexico	PMPi Hub
New York	PMPi Hub
North Carolina	PMPi Hub
North Dakota	PMPi Hub
Ohio	PMPi Hub
Puerto Rico	PMPi Hub
Rhode Island	PMPi Hub
South Carolina	PMPi Hub
South Dakota	PMPi Hub
Tennessee	PMPi Hub
Texas	PMPi Hub
Virginia	PMPi Hub
Washington	PMPi Hub
West Virginia	PMPi Hub
Wisconsin	PMPi Hub

PDMP Policies

Enabling legislation enacted:	1988	Data collection frequency:	Daily or next busin
PDMP operational:	1989	Requirement for zero-repor	ting
User access date (any method):		Frequency of zero-reporting:	
User electronic access date:	2003		
Date received electronic data:	2003		
Interstate sharing start date:			
Law/Statute citation:	MI Comp Laws 333.711	2 to .7113; 333.7333a; 333.162	204c; 333.16315
Regulation/Rule citation:	MI Code Regs §§ 338.3	162b to .3162e	
Dr Shopper law/statute:	MI Code Regs §§ 333.7	403a	
Pill Mill law/statute:			
Pain Clinic law/statute:			
Unauthorized Use or Disclosure:	MI Code Regs §§ 333.7	403a	
	nacted		
42 CFR Part 2 Details:	MCL 333.7333a(11) stat	ng and storing this information i tes: (11) Before dispensing c g containing buprenorphine or r	or prescribing
□ Required Notification to cons	umers	Data Retention Policy	
□ Mandated Use of Advisory G		Data Retention Time: 5 yes	ars
Payment method captured		\Box All Information Purged	
Ability to id prescriber special	•	Patient Information Purgeo	d
□ Patient consent required befo		Prescriber Information Pu	•
 □ Ability for users to set thresho □ Ability for users to do user-lease 		Dispenser Information Pur	ged
 ✓ Mandatory E-Prescribing (EP 		☐ Drug Information Purged ☐ HIPAA Covered Entity	
Compliance Process for Enro	,	□ Identifiable Data to State I	-lealth Dept
Compliance Process for Que	ry Mandate	\Box Identifiable Data to local H	•
☐ ICD-10 Codes Collected		Certified as CMS Specialized	zed Registry
Deceased Patient Field		Qualified PDMP with CMS	
Engaged in Academic Detailin	•	PDMP Disaster Recovery	Plan
✓ Patient ID Required to be Pre	sented to Dispense ID I	spes Reported: Patient	
Ability to de-id data			
Authority to release de-id data		a first	
De-identified data sharing condit			a such da i dan tifi ad 0000
De-Identified Data Retention De	2004	or purge. Have taken oldest dat	a and de-identified 2003,
Retain De-Identified Data			
Record Retention Detai Purge r	ecords after 5 year retent	tion. Have taken oldest data an	d de-identified 2003, 2004
Patient Notification of Breach		Written Notification of Bread of Bre	each
Patient Breach Notification Meth			
Patient Breach Notification Meth		required beginning October 4	2024
E-prescribing required substan E-prescribing exemptions/waive		required beginning October 1, urrently being promulgated und	
	Rules	anonay being promulgated und	U DUALU ULE HAITIAUY
Authority to enforce PDMP mane	dat Regulatory/Licensing	Board	

Enrollment and Accounts

Superviser Review/audit of Delegate Account Number of Delegates allowed:

 \Box Auto Enroll with License Renewal or App

Enrollment Method:

Licensee registers with license number, CS license number, DEA, NPI, last 4 of SSN and DOB for validation.

Practitioner IDs for PDMP Account:

DEA controlled substance registration number; Licensing Board number; National Provider Identifier; State controlled substance registration number

2 Factor Authentication:

Required to use 2 factor authentication

Criteria for Dispensers to get account to upload data:

Obtain a User Id / password for Data Exchange Gateway (File Transfer Service) or possess account to the PDMP. License, DEA and last 4 digits of SSN are required to obtain account with PDMP.

Criteria for Prescriber delegates to get account:

Criteria for Dispenser delegates to get account:

Criteria for PAs to get account:

Register with license, DEA and last 4 digits of SSN for validation

Criteria for Nurse Practitioners to get account:

Register with license, DEA and last 4 digits of SSN for validation

Criteria for other users to get account:

Law Enforcement/Government Agency and Pharmacy Benefit Managers must complete a paper application for review by PDMP staff prior to registering to the PDMP. Once approved, registration instructions are forwarded to create online account.

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, and local), Medical Examiners/coroners, Pardons or Parole officers

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:

Law Enforcement Access Requirements: Active Investigation

PDMP users validated with DEA Registration Fil PDMP Access without DEA Number

✓ PDMP users validated with NPI File
 ✓ PDMP users validated with State Licensing Board users without DEA #:
 ✓ PDMP users validated with State Licensing Board users without DEA #:

Prescriber without DEA and credentials are all validated manually. Expiration date, complaint/disciplinary action history noted within the user's account.

Enrollment Mandates

Prescriber - Mandatory PDMP Enrollment

Effective Date(s): June 1, 2018

Details:

Beginning June 1, 2018, if licensed prescribers are going to prescribe or dispense controlled substances.

Use Mandates

Prescriber - Mandatory PDMP Use

Effective Date(s): June 1, 2018

Details:

Beginning June 1, 2018, before issuing a CS prescription for more than a three day supply. Exemptions for patients receiving hospice care from the bona fide patient/practitioner relationship requirement and, further, provides that the mandatory query req

Training on Enrollment and Use

Prescriber - Training Provided	In-person; online video; webinar
Licensing Board - Training Provided	In-person; online video; webinar
Law Enforcement - Training Provided	In-person; online video; webinar
Dispenser - Training Provided	In-person; online video; webinar
Attorney General - Training Provided	In-person; online video; webinar

PDMP Queries

Ability to search for multiple patients in one query Maxir	num number of patients in one query Unlimited		
Patient Query Date Ran other	Other Query Date Range: Up to 5 years dependent on		
Minimum data elements to query for healthcare user:	First Name, Last Name, Date of Birth		
Query by partial data elements by healthcare user:	Partial name search is allowed.		
Optional data elements to query by healthcare user:	zip code		
Minimum data elements to query for non-healthcare user:	First name, last name, street, city, zip code and DEA information if applicable to request and date range.		
Query by partial data elements by non-healthcare user:	All query fields are searched exactly as entered with the exception of the first name. The query will search by first initial of the first name.		
Optional data elements to query by non-healthcare user:			

Unsolicited Reports/Push Notifications /reports generated: Monthly/Quarterly

Notification sent via email, Report sent via email

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:

 \Box Unsolicited alerts/reports to practitioners not enrolled in PDMP

Veterinary Policies

Data transmission frequency for Veterinar	ians: Daily	
Criteria for veterinarian queries:	Animal Owner's Name	
✓ Veterinarian access to owner's prescrip	tion history	Veterinary Icon on PDMP Report
Reporting Specifications		
Reporting Method:	Electronic, Mail, Fax, Web Port	tal
Reporting Specifications:		
Data Fields:		Owner's First Name, PAT18 - Owner's Gender, PAT20 - Species Code, PAT21 -
Reporting Description:	Veterinarians are required to re	eport
Reporting Mandate Compliance		
Reporting Compliance Details:	Prescription audit project.	
Reporting Mandate Actions:		
Reporting Issues:		
Reporting Misc Information:		
Enrollment Mandate Compliance		
Enrollment Description:	Required to register if prescribi 2018.	ing controlled substances, effective June 1
Enrollment Mandate Compliance Details:		ncluding Veterinarians, that have issued ons and are not registered to the PDMP.
Enrollment Mandate Criteria:		
Query Mandate Compliance		
Query Description:	Required to query the PDMP if except if a pharmacist will be d	prescribing in excess of a 3-days supply, ispensing the prescription.
Query Mandate Compliance Details: Query Mandate Criteria:		

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: Currently have NarxCare with information for users related to SUD/OUD, will be integrating OpenBeds into PDMP.
Surveillance Activities	
☐ Emergency Department Data Data Sources for Surveillance Activities:	□ Medical Examiner/Coroner Data
Initiated Actions	
 Resources to Affected Areas Directed Training on Prescribing Prescription Drug Tool Kits Risk Evaluation/Analysis on PDMP Rep Referrals to SUD Organizations Referrals to OFR Teams Prevent disruption of patient services 	Other Actions: