

2019-2020 Development and Release Summary

Updated 07.08.2020

Release Date	Description
Pending	
<p>R19 September 2020 (tentative)</p>	<p>New Design Enhancements</p> <ul style="list-style-type: none"> Enhanced MME calculation process Ability to set map display defaults <p>Administrative-Related Enhancements</p> <ul style="list-style-type: none"> Improvements to query approval process <p>Search Engine Optimization</p> <ul style="list-style-type: none"> Updates to non-user facing parts of the PDMP to optimize search engine results
<p>R18 July 2020</p>	<p>New Design Enhancements</p> <ul style="list-style-type: none"> Updated layout and design of Patient Report including alerts and dispensing details, based on user feedback Opioid naïve alert; history of buprenorphine alert <p>Additional EHR Enhancements</p> <ul style="list-style-type: none"> Multi-state default settings <p>Prescriber Metrics Notifications</p> <ul style="list-style-type: none"> Proactive notice to prescribers to review metrics, based on time and/or prescribing thresholds
Completed	
<p>R17.1 April 2020</p>	<p>Pharmacy-Related Enhancements</p> <ul style="list-style-type: none"> Display of Date Sold, if provided in the submission ASAP file processing improvements
<p>R17 March 2020</p>	<p>Pharmacy-Related Enhancements</p> <ul style="list-style-type: none"> Improvements to workflow for error corrections/void Display of Date Sold, if provided in the submission <p>New Design Enhancements</p> <ul style="list-style-type: none"> Better access to history of recent Patient Reports for Delegates Additional data element on overdose alerts entered by law enforcement to capture administration of Naloxone MME calculator <p>Additional EHR Enhancements</p> <ul style="list-style-type: none"> Expanded patient search from within EHR Expanded navigation from within EHR

<p style="text-align: center;">R16 Dec 2019</p>	<p>Patients Panel Improvements</p> <ul style="list-style-type: none"> • Additional data fields EHR Enhancements • Additional state query from within the EHR, as contractually allowable (initially RxCheck states only) • Delegate Management ability from within EHR • Ability of Delegates to identify as licensed/unlicensed
<p style="text-align: center;">Minor Interim Release Oct 2019</p>	<p>Patient matching updates</p> <ul style="list-style-type: none"> • Specific improvement for linking patients based on nicknames
<p style="text-align: center;">R15.1 Sept 2019</p>	<p>Performance-Related Enhancements</p> <ul style="list-style-type: none"> • Performance improvements for Medical Coordinator role
<p style="text-align: center;">R15 Aug 2019</p>	<p>User Management Enhancements</p> <ul style="list-style-type: none"> • Annual acceptance of Term and Conditions of the WI ePDMP • Renewal process for Medical Coordinator access to metrics • Periodic review of linked delegates
<p style="text-align: center;">R14 April 2019</p>	<p>RxCheck</p> <ul style="list-style-type: none"> • Technical tasks to establish connection to RxCheck interstate data sharing hub
<p style="text-align: center;">R12 and R13 March 2019</p>	<p>Data Quality Software Stability Work</p> <ul style="list-style-type: none"> • Technical tasks to simplify workflows and improve identification/resolution of workflow issues
<p style="text-align: center;">R11 February 2019</p>	<p>DHS Extract</p> <ul style="list-style-type: none"> • Addition of patient geocode latitude and longitude Quality Assurance and Support Items

WI ePDMP Integration Services Summary

Current as of 07.08.2020

Pending Health Systems and EHR Platforms
Advanced Pain Management (Contracted- In Development)
ADVENT (In Discussion)
Athena (In Discussion)
Essentia (In Discussion/Contracting)
HealthPartners (Testing)
Prairie Clinic (In Discussion)
Connected Health Systems (approx. 50% of monthly patient queries)
Aspirus Health Care
Aurora Health Care
Children's Hospital of Wisconsin
Froedtert & the Medical College of Wisconsin
GHC of South Central Wisconsin
Gundersen Health System
HSHS / Prevea Health
Marshfield Clinic
Mayo Clinic
Mercyhealth
Monroe Clinic
ProHealth Care
SSM Health
Thedacare
UnityPoint
UW Health
Wisconsin Statewide Health Information Network

WI ePDMP Interstate Data Exchange Summary

Current as of 07.08.2020

RxCheck/EHR	PMPi
In Progress	
NE	PR, HI
Connected	
IL, PA, UT, WA,	AZ, CO, DE, FL, IA, ID, IN, KS, ME, MI, MN, MT, NC, ND, NM, NV, NY, SC, SD, WV, Military Health System

**State of Wisconsin
Department of Safety & Professional Services**

AGENDA REQUEST FORM

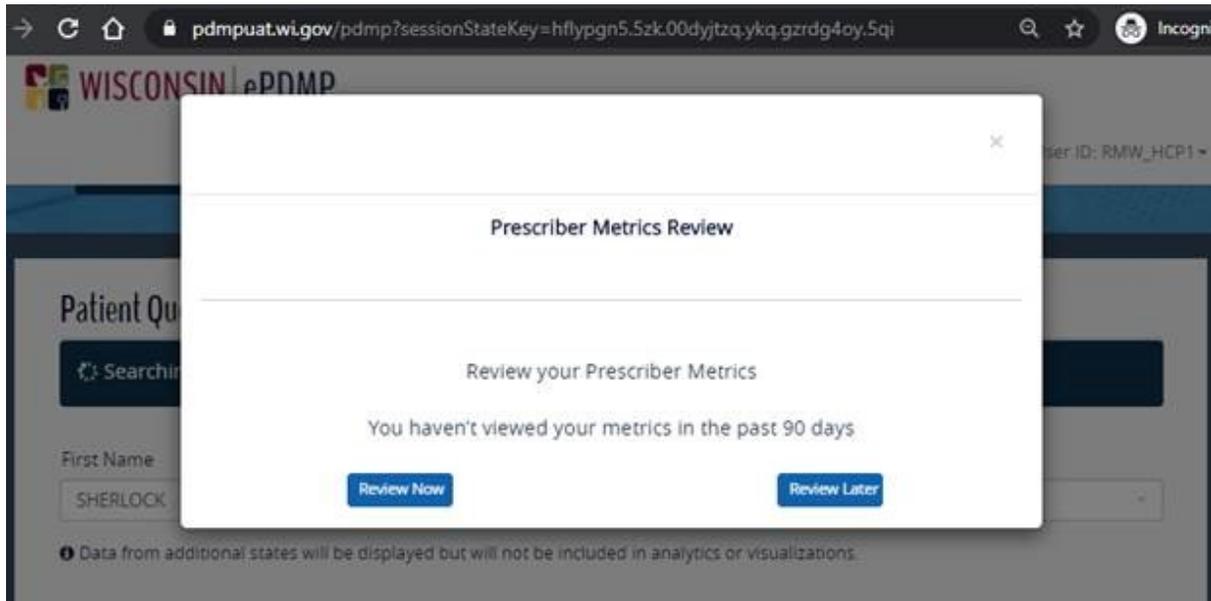
1) Name and Title of Person Submitting the Request: Marjorie Liu Program & Policy Analyst, PDMP		2) Date When Request Submitted: 07/08/2020 Items will be considered late if submitted after 12:00 p.m. on the deadline date which is 8 business days before the meeting	
3) Name of Board, Committee, Council, Sections: Controlled Substances Board			
4) Meeting Date: 7/10/2020	5) Attachments: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	6) How should the item be titled on the agenda page? ePDMP New Prescribing Metrics Notification	
7) Place Item in: <input checked="" type="checkbox"/> Open Session <input type="checkbox"/> Closed Session	8) Is an appearance before the Board being scheduled? Yes (<u>Fill out Board Appearance Request</u>) <input checked="" type="checkbox"/> No	9) Name of Case Advisor(s), if required:	
10) Describe the issue and action that should be addressed: Reconsideration of the ePDMP upcoming releases for new Prescribing Practice Metrics notification that will be automated when: <ol style="list-style-type: none"> 1. Prescribers have not reviewed their prescriber metrics in the past 90 days. 2. Prescribers are over the threshold set by one of the prescriber metrics rules. Action items: Reconfirmation of the releases <ul style="list-style-type: none"> • #1 "Metrics Review Reminder" notification -- If confirmed, language of the email/pop-up notification needs approval (mockups attached; notification release is scheduled for September 19th) • #2 "Metrics High" notification" -- If confirmed, language of email notification needs approval (mockup attached), and rules/thresholds need to be determined (due later; placeholder developed at this time). 			
11) Signature of person making this request <i>Marjorie Liu</i>	Authorization	Date 07/07/2020	
Supervisor (if required)		Date	
Executive Director signature (indicates approval to add post agenda deadline item to agenda) Date			
Directions for including supporting documents: 1. This form should be attached to any documents submitted to the agenda. 2. Post Agenda Deadline items must be authorized by a Supervisor and the Policy Development Executive Director. 3. If necessary, provide original documents needing Board Chairperson signature to the Bureau Assistant prior to the start of a meeting.			

Descriptions of the WI ePDMP Upcoming Releases: Prescriber Metrics Notifications

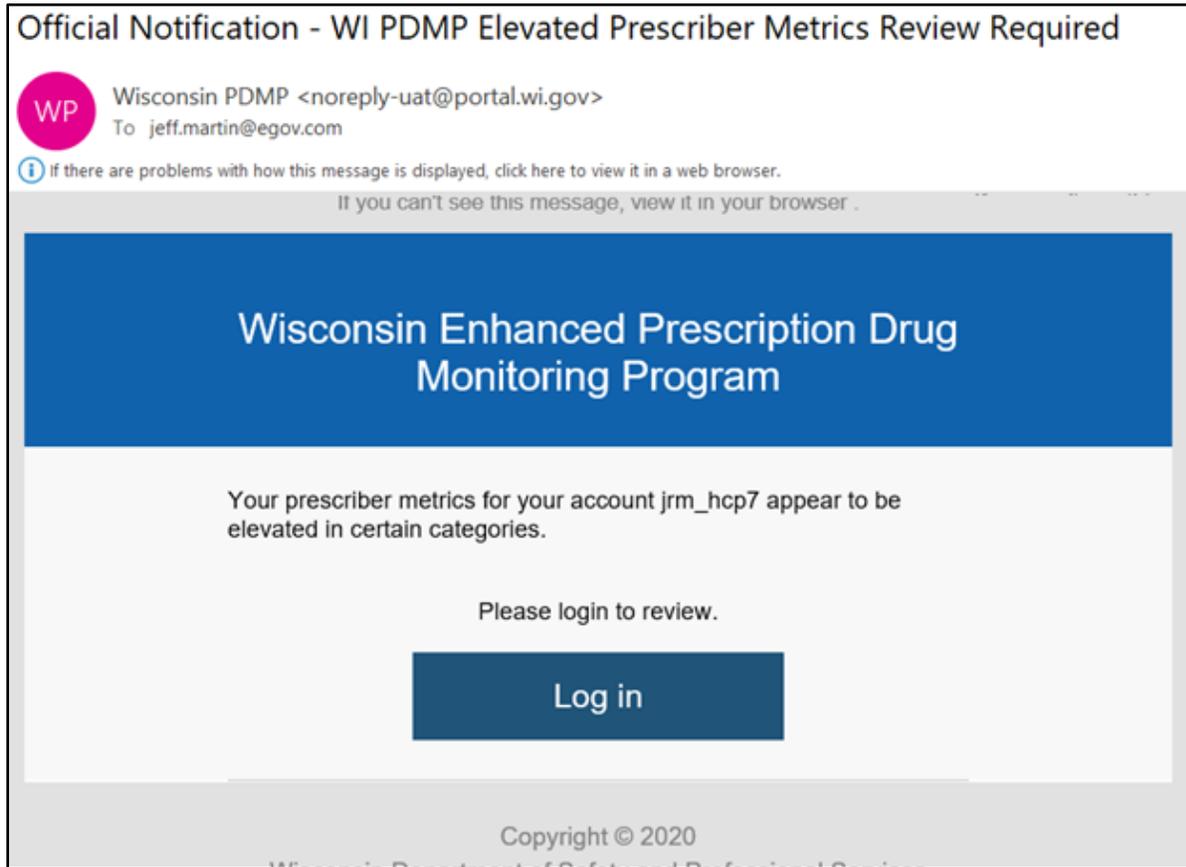
This enhancement includes two automated notifications:

1. When prescribers have not viewed their prescriber metrics in the past 90 days (both email and pop-up on the website).
2. When prescribers whose prescriber metrics have exceeded the threshold in certain areas (email only). Rules to be determined by the Board so the ePDMP administrators will be able to set them up later.

Mockup of the pop-up window for the 90-day review notification on the Website:



Mockup of the Automated Email Notification:



Metrics criteria for rule-setting consideration:

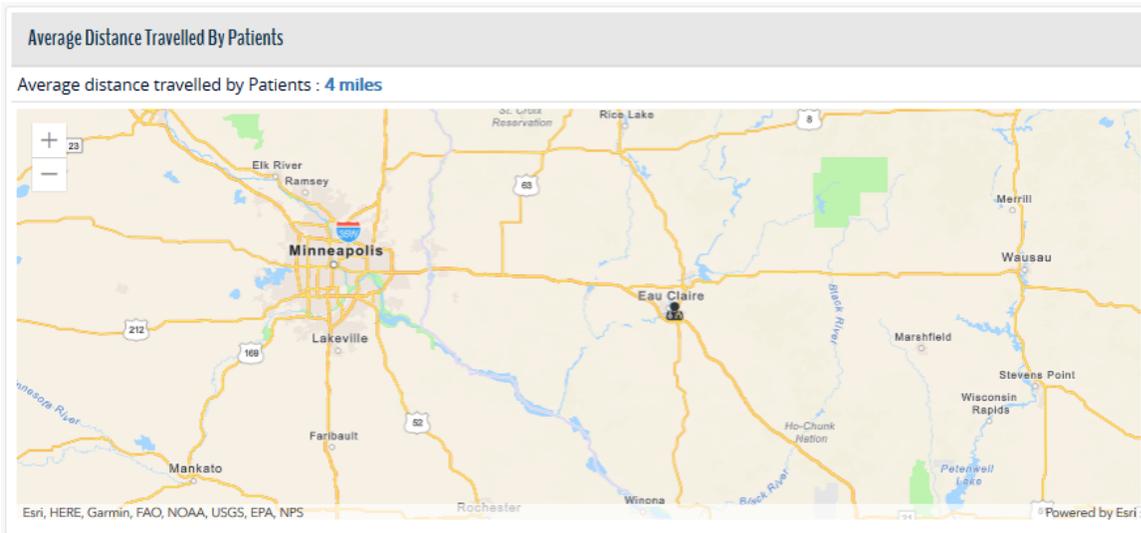
1. Daily Prescribing Volume Ranking (past 100 days)

The charts below display individual prescriber metrics for the last 100 days compared to other prescribers within the same specialty.

Prescription Orders	Notification Threshold (Percentile %)	Average Doses per Prescription	Notification Threshold (Percentile %)
Opioid		Opioid	
Benzodiazepine		Benzodiazepine	
Stimulant		Stimulant	
Other		Other	

2. Prescriptions by Payment Type
3. Average Distance Traveled by Patients
4. Aggregated Patient Alerts (past 100 days)
5. Summary of prescriber’s ePDMP usage

Prescriber Metrics



Data-Driven Patient History Alerts

Generated during the past 100 days

- 0 Patients with Concurrent Benzodiazepine and Opioid Prescriptions
- 0 Patients with Multiple Prescribers or Pharmacies
- 0 Patients with Early Refill
- 0 Patients with High Current Daily Dose of Opioids
- 0 Patients with Long-Term Opioid Therapy with Multiple Prescribers
- 0 Patients with Multiple Same-Day Prescription or Dispensing Events

Law Enforcement Alerts

Reported during the past 100 days

- 0 Patients with Suspected Non-Fatal Opioid-Related Drug Overdose
- 0 Patients with Suspected Fatal Narcotic Overdose
- 0 Patients with Report of a Stolen Controlled Substance Prescription
- 0 Patients with Suspected Violation of the Controlled Substances Act involving Rx Drugs

Summary of ePDMP Usage

Based on usage since 4/14/2019

- 0 Queries by User
- 0 Queries completed by Delegates
- 7 Prescription Orders Written (excluding orders for 3-day supply or less)
- 0.00%** Estimated ePDMP Usage Compliance Rate