



Requestor User Support Manual Michigan Prescription Monitoring Program



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Table of Contents

1	Docu	ment Ove	erview1
	1.1	What is	a Requestor?1
2	Regis	tration	
	2.1	Registra	tion Overview3
	2.2	Register	ing for an Account3
		2.2.1	Email Verification7
		2.2.2	Validation Documents7
		2.2.3	Account Approval
	2.3	Register	ing for a Delegate Account8
3	Basic	System F	unctions10
	3.1	Log In to	9 PMP AWARxE
	3.2	My Dasł	nboard11
		3.2.1	Patient Alerts11
		3.2.2	Recent Requests12
		3.2.3	Delegates/Supervisors12
		3.2.4	Announcements and Quick Links
	3.3	Log Out	of PMP AWARxE13
4	RxSea	arch	
	4.1	Creating	a Patient Request
		4.1.1	Multiple Patients Identified17
		4.1.2	Partial Search Results18
		4.1.3	No Results Found
	4.2	Viewing	a NarxCare Report
	4.3	Request	s History
	4.4	Bulk Pat	ient Search
		4.4.1	Viewing Bulk Patient Search Results
		4.4.2	Incomplete Bulk Patient Search Results26
		4.4.3	No Prescriptions Found in Bulk Patient Search27
	4.5	My Rx	
	4.6	Patient	Alerts

5	Rx M	anageme	nt30
	5.1	Error Co	rrection
		5.1.1	Search for a Record
		5.1.2	Correct an Error
	5.2	Rx Main	tenance
		5.2.1	Correcting Prescriptions
		5.2.2	Voiding Prescriptions
	5.3	New Rx	
	5.4	Pharmad	zyRx
6	User	Profile	
	6.1	My Profi	le
	6.2	Setting [Default PMP InterConnect States
		6.2.1	Using PMP InterConnect with a Patient Rx Search40
	6.3	Delegate	e Management
		6.3.1	Approving and Rejecting Delegates41
		6.3.2	Removing Delegates42
	6.4	Passwor	d Management42
		6.4.1	Updating a Current Password42
		6.4.2	Resetting a Forgotten Password43
7	Assist	tance and	Support46
	7.1	Technica	Il Assistance
	7.2	Adminis	trative Assistance
8	Docu	ment Info	ormation47
	8.1	Disclaim	er47
	8.2	Change	_og47
Ар	pendix	A: NarxC	are48
Ap	pendix	B: Comm	nunications Module71

1 Document Overview

The PMP AWARxE *Requestor User Support Manual* provides step-by-step instructions for healthcare professionals and other users requesting data from the Michigan Prescription Monitoring Program (PMP) database. It includes such topics as:

- Registering for an account
- Creating patient requests
- Viewing request status
- Viewing patient reports
- Appointing a delegate to request and receive information on behalf of a prescriber or dispenser
- Managing your account

1.1 What is a Requestor?

A requestor is a PMP AWARxE account type held those who use PMP AWARxE to review patients' prescription history. A requestor's primary task within the application is to determine if a patient should be given or dispensed a prescription based on their prescription history. Requestors are the strongest line of defense to prevent prescription drug abuse. Physicians and pharmacists are the most common type of requestor; however, there are a number of roles that can be classified as a requestor, including law enforcement. A complete list of available roles that fall into the requestor category is provided below:

Healthcare Professionals

- Dentist
- IHS Prescriber
- IHS Dispenser
 - **Dispensing Physician**
- Medical Resident
- Midwife with Prescriptive Authority
- Nurse Practitioner/Clinical Nurse Specialist
- Optometrist

Agency Administration

- Agency Admin
- Agency Head/Chief

Law Enforcement

- Corrections
- DEA
- Drug Court

- Pharmacist
- Pharmacist in Charge
- Pharmacist's Delegate – Licensed
- Physician (MD, DO)
- Physician Assistant
- Podiatrist (DPM)

- Prescriber Delegate Licensed
- Prescriber Delegate Unlicensed
- Prescriber without DEA
- VA Dispenser
- VA Prescriber
- Veterinarian

- State Attorney General
 - State Police
 - State Prosecutor) District or Commonwealth Attorney)

• FBI

US Attorney

- Local
- OIG

Other

- Benefit Plan Manager
- Medical Examiner/Coroner
- Regulation Agent

2 Registration

This chapter provides an overview of the PMP AWARxE registration process as well as detailed instructions for registering for an account and registering for a delegate account.

2.1 Registration Overview

PMP AWARxE requires that every individual register as a separate user, using their email address as their username within the system. A user can register as a delegate, a role that is designed to allow the user to generate reports on the behalf of another, current user; for example, a nurse at a small doctor's office could be assigned to act as a delegate to the physician to create NarxCare Reports for the patients whom the physician would be seeing that day. All queries run by the delegate are attributed to the prescriber for whom they run the report.

Please note that if you had an account with the previous system, you may already have an account in PMP AWAR_xE. Please attempt to access your account by following the <u>Reset Password</u> instructions located in this guide before attempting to create a new account. Please utilize the email address associated with your previous account.

The registration process is comprised of three pages: Create an Account, Select Your User Role, and Demographics. All three pages must be completed before your registration is successfully submitted for processing.

Some requestor roles may also require you to upload of a copy of a current government-issued photo ID, such as a driver's license or a passport, or notarized validation documents. If required, you must submit this documentation before your account can be approved. Digital copies of these documents can be submitted through PMP AWARxE after you have completed the registration pages.

2.2 Registering for an Account

To request a new account in PMP AWARxE:

 Navigate to <u>https://michigan.pmpaware.net/login</u>. The Log In page is displayed.

Log In	
Email	
Password	
	Reset Password
Log I	n
Create an A	Account

2. Click Create an Account.

The Register for an Account page is displayed.

	Registration Process Tutoria Get Adobe Acrobat Reade
Register for an Ac	count
Please create your own accou account on behalf of someone	
Email	
Password	
Password Confirmation	
Password Must:	
 Minimum of 8 characters Contain one upper case left Contain one lower case left 	
 Contain one special characters Maximum of 72 characters 	:ter (! @ # \$ etc.)

Note: A tutorial describing the complete registration process is available by clicking the *Registration Process Tutorial* link located in the top right corner of the page.

- 3. Enter your current, valid email address in the **Email** field. The email address you provide will be your username for logging in to the system.
- 4. Enter a password in the **Password** field, using the password requirements provided below, then re-enter it in the **Password Confirmation** field.

Passwords must contain:

- At least eight (8) characters
- One (1) uppercase letter
- One (1) lowercase letter
- One (1) special character such as !, @, #, \$, etc.

Note that a checkmark appears next to each requirement as it is met.

	Password		
	•••	0	
	Password Confirmation		
	Password Must:		
	Minimum of 8 characters		
\rightarrow	✓ Contain one upper case letter		
\rightarrow	✓ Contain one lower case letter		
	Contain one special character (! @ # \$ etc.)		
\rightarrow	✓ Maximum of 72 characters		

5. Click Save and Continue.

The Select Your User Roles page is displayed.

Registration Process	
Select your User Roles	Registration Process Tutorial • 🧏 Get Adobe Acrobat Reader
+ Healthcare Professional	
Agency Administration	
+ Law Enforcement	
+ Other	

- 6. To select your user role:
 - a. Click the plus sign (+) next to the user role category that best fits your profession (Healthcare Professional, Agency Administration, etc.).

The category expands to display the available user roles.

Registration Process	
Select your User Roles	Registration Process Tutorial O 🎾 Get Adobe Acrobat Reader
Healthcare Professional	
Physician (MD, DO)	
Homeopathic Physician	
Naturopathic Physician	
Dispensing Physician	
Prescriber without DEA	
Dentist	

b. Click to select the checkbox next to your user role.

Note: If you do not see an applicable role for your profession, the State Administrator has not configured a role of that type and potentially may not allow users in that profession access to PMP AWARxE. Please contact your State Administrator for more information.

7. Click Save and Continue.

The Demographics page is displayed as shown on the following page.

Registration

Create an Account	Registration Process Tutori
	Get Adobe Acrobat Read
All fields with an asterisk (*) are required.	
Personal	
DEA Number(s) 🔕 *	First Name *
+ Add	
DEA Numbers Added	Middle Name
National Provider ID	
✓ AutoFill Form	Last Name *
Professional License Number 🔕 *	
	Date of Birth *
License Type *	Add a Healthcare Specialty * Browse All
Y	Q Search by keyword (e.g. Allergy, Internal, Sports, Clinical,
	★ Designates Primary Specialty
	Primary Contact Phone *
Employer	
	Name *
	Address *
	Address *
	Address Line 2
	Address Line 2
	Address Line 2
	Address Line 2 City *
	Address Line 2 City * State * Zip Code *
	Address Line 2 City *
	Address Line 2 City * City * Zip Code * Phone *
	Address Line 2 City * State * Zip Code *

8. Complete the required fields.

Notes:

- The information you are required to enter on this page may vary by state. Required fields for your state are marked with a red asterisk (*).
- Please enter all active DEA numbers, if applicable.
- 9. Click Submit Your Registration.

Note: If you are a delegate, there is an additional step in the registration process. Please refer to the <u>Registering as a Delegate</u> section for more information. Once you have submitted your registration, you will be notified of your account status (Incomplete or Pending Approval) and prompted to verify your email address.

Note: If you are a delegate, you must be approved by any supervisors you have selected before can perform a Patient Request.

- a. Incomplete: If you are required to upload validation documents to complete your registration, your registration status will be "incomplete," and the Validation Documents page is displayed. Please refer to the <u>Validation</u> <u>Documents</u> section of this document for more information.
- b. **Pending Approval:** If your account status is "pending," your registration is complete and is awaiting review and approval by your State Administrator.

2.2.1 Email Verification

- 1. Once you have submitted your registration, PMP AWARxE sends an email to the supplied email address for verification of an active email address.
- 2. When you receive the email, it will contain a link to verify your email address. Click the **verify your email** link.

Notes:

- The link contained within the email is only valid for 20 minutes. In the event that time has expired, clicking the link will result in a new email verification notification being sent to you. Click the link in the new email to verify your email address.
- If you are not able to receive HTML-formatted emails or emails with hyperlinks, please contact the help desk using the contact information located in the <u>Technical Assistance</u> section of this document.

Once you click the link, you are directed to PMP AWARxE and a message is displayed indicating that your email address has been validated.

2.2.2 Validation Documents

If you are registering for a user role for which the State Administrator requires further validation, you will receive an email with instructions from the State Administrator and the necessary forms. Once you receive the email containing the validation documents, complete the required form(s) in accordance with the instructions in the email. You may submit your form(s) electronically, as described below, or you can mail them to the state office. Please refer to Administrative Assistance for the mailing address.

To submit your form(s) electronically:

1. Log in to PMP AWARxE using the email address and password you created during the registration process.

The Welcome page is displayed. If your registration is not complete (i.e., you have not submitted your validation documents, the page contains a file upload section.

<u> </u>		Doctor Jord	an -
Home > Dashboard		STATE DEPARTMENT OF I	
		Your Registration is Not Com	
Welcome		Registration Process Tutorial 💿 🔛 Get Adobe Acrobat F	leader
		documentation. You will receive an email with instructions and the nece be reviewed for approval. Watch your email or log in for status updates	
Healthcare Professional	Validation Documents Required	Documentation Received	
Physician (MD, DO)	Requestor_Notary_Form.pdf	Fill out the required form and upload it	
Upload Requestor Notary Form	n		
Physician (MD, DO)			
9	+ Add File		

2. Click Add File, then select the required form(s).

Once you have submitted your form(s), you will receive an email notifying you that your account has been updated. No further action is required at this time.

2.2.3 Account Approval

Once the State Administrator has determined that all you have met all account requirements, your account can be approved. Once your account has been approved, you will receive an email stating that your account has been approved and is now active. Upon receipt of the approval email, you can log in to PMP AWARxE using the email address and password supplied during the account creation process.

Note: If you no longer have the password, you can reset it by navigating to <u>https://michigan.pmpaware.net</u> and clicking **Reset Password**, or by navigating to <u>https://michigan.pmpaware.net/identity/forgot_password</u>.

2.3 Registering for a Delegate Account

Registering as a delegate is virtually identical to registering as any of the other healthcare professional roles. To register as a delegate:

- Select one of the delegate roles (e.g., Prescriber Delegate Unlicensed, Pharmacist Delegate – Unlicensed, etc.) on the Select Your User Role page.
- 2. Enter any required information on the Demographics page, noting that you must enter your supervisor's email address in the I am a delegate for the following **people...** field. You may enter multiple supervisors by clicking **Add**.

Delegate	
I am a delegate for the following people *	
Email	
Email supervisor@email.com	Add

Notes:

- The supervisor must already have a registered account with the Michigan PMP.
- Ensure that you enter the supervisor's email address correctly and that it is a valid email address.
- You will not be able to perform Patient Requests on behalf of a supervisor until that supervisor has approved you as a delegate.

3 Basic System Functions

This chapter describes how to log in to PMP AWARxE, the Requestor Dashboard that is displayed upon logging in, and how to log out.

3.1 Log In to PMP AWARxE

1. Navigate to <u>https://michigan.pmpaware.net</u>.

The Log In page is displayed.

Log In	
Email	
Password	Reset Password
Loį	g In
Create ar	n Account

- 2. Enter the email address you provided when you registered in the Email field.
- 3. Enter your password in the Password field.

Note: If you have forgotten your password, click **Reset Password**. You will be prompted to enter the email address registered to your account. Once you have entered a valid, registered email address, you will receive an email with a link to reset your password.

4. Click Log In.

The My Dashboard page is displayed. Please refer to the <u>My Dashboard</u> section for a complete description of the dashboard.

3.2 My Dashboard

Upon logging in to PMP AWARxE with an approved account, the requestor dashboard (My Dashboard) is displayed. This dashboard provides a quick summary of pertinent items within PMP AWARxE, including State Administrator announcements, your recent patient searches, patient alerts, and, if applicable, your delegate's or supervisor's status. My Dashboard can be accessed at any time by clicking **Menu > Dashboard** (located under **Home**).

Patient Alert	s				My Favorites
PATIENT ALERTS	5				RxSearch - Patient Request
Patient Full Name		DOB	Alert Date	Alert Letter	
DAVE PATIENT 01/01/1985		01/01/1985	11/08/2017 Download PDF		PMP Announcements
Recent Requ	uests				Message for Physicians 10/13/2017 Test announcement
RECENT REQUE					Exciting changes are coming to 09/20/2017
Patient Name	008	Status	Request Date	Delegate	AWARxE!
test one	01/01/1901	Complete	11/28/2017 6:08 PM	Jordan Delegate	We are pleased to announce that later this year, we will be performing a systemwide
DAVE PATIENT	01/01/1985	5 Complete	11/27/2017 4:16 PM		update on AWARxE.
test patient	01/01/1900	Complete	10/31/2017 2:23 PM	James Delegate	When you log in to AWA more
bob testpatient	01/01/1900	Complete	10/31/2017 2:10 PM		View all Announcement
mic jor	01/05/1941	Complete	10/27/2017 2:08 PM		Quick Links
				View Requests History	PMP Support
Delegates					
DELEGATES					
Delegate Name			Status	Request Date	
www James Dele	gate		pending	12/01/2017	
Jordan Delegate			approved	04/25/2017	

3.2.1 Patient Alerts

This section displays the most recent patient alerts.

Note: This section is user role dependent, meaning that certain roles will be unable to view this section.

- New alerts (i.e., those that have not been viewed) are displayed in **bold** with the word "NEW" next to them.
- You can download the letter associated with the alert by clicking **Download PDF**.
- You can view the Patient Request associated with a patient by clicking the patient's name.

• You can click **Patient Alerts**, located at the top of the section, to access a full listing of patient alerts. You can also access patient alerts at any time by clicking **Menu** > **Patient Alerts** (located under **Rx Search**).

3.2.2 Recent Requests

This section displays your most recent patient searches, including those performed by one of your delegates.

- You can view the NarxCare Report by clicking the patient's name.
- You can view a list of all past requests by clicking View Requests History. You can also access your request history at any time by clicking Menu > Requests History (located under Rx Search).

Note: The report that is displayed when you click the patient's name is a historical report, meaning that it contains the data that was viewed when the report was initially run. For instructions on performing new patient Rx history searches, please refer to the <u>Creating a Patient Request</u> section.

3.2.3 Delegates/Supervisors

This section displays your delegates or supervisors, depending on your user role.

- If you are a supervisor, you can quickly change a delegate's status from the dashboard by clicking the delegate's name. Once you click the delegate's name, the Delegate Management page is displayed, and you can approve, reject, or remove a delegate from your profile.
- You can click **Delegates**, located at the top of the section, to access the Delegate Management page. The Delegate Management page can also be accessed at any time by clicking **Menu** > **Delegate Management** (located under **My Profile**). For additional information regarding delegate management, please refer to the <u>Delegate Management</u> section.

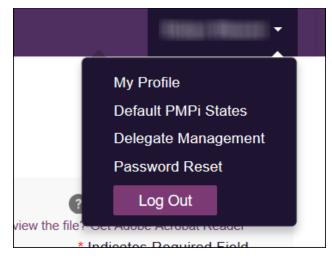
3.2.4 Announcements and Quick Links

This section displays announcements from your State Administrator as well as links to webpages outside of AWARxE that may be of use to you.

- The quick view only displays the first few lines of text; however, you can click PMP Announcements, located at the top of the section, to display the full announcement text. You can access the Announcements page at any time by clicking Menu > Announcements (located under Home).
- The announcements displayed in this section are configured by your State Administrator. Announcements can be configured as role-specific, meaning that a user whose role is "physician" may have an announcement, whereas a user whose role is "delegate" may not.
- Quick links are also configured by your State Administrator. Any links configured will be visible toward the bottom right of the dashboard in the Quick Links section.

3.3 Log Out of PMP AWARxE

To log out of the system, click the arrow next to your username (located in the top right corner of the page), and then click **Log Out**.



4 RxSearch

The RxSearch section of the PMP AWARxE menu contains the query functions available to you. These functions may include:

- <u>Creating a patient request</u>
- <u>Viewing a patient request</u>
- Performing a bulk patient search
- <u>Viewing historical requests</u>
- <u>Viewing a report of prescriptions attributed to you</u>
- <u>Viewing patient alerts</u>

Note: You may not have access to all of the reports listed above. The functions available under **RxSearch** may vary depending on your user role and the settings enabled by your State Administrator. If you do not have access to a report and you think you should, please contact your State Administrator.

= Menu				Erin Tester •
Home	RxSearch	User Profile	Training	PDMP Links
Dashboard PMP Announcements Guick Links	Patient Request Patient Alerts Requests History Requests Processing Bulk Patient Search	My Profile Default PMP States Delegate Management Password Reset Log Out	Aware User Guide Help	PMP Support

4.1 Creating a Patient Request

The Patient Request allows you to create a report that displays the prescription drug activity for a specific patient for the specified timeline.

- 1. Log in to PMP AWARxE.
- 2. Click Menu > Patient Request.

The Patient Request page is displayed.

arch > Patient Request		₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽
		Powered by "Awar_xe "
		Support: 1-866-Appris
		Patient Rx Request Tutorial
Patient Request		Can't view the file? Get Adobe Acrobat Reader
Patient Info		* Indicates Required Field
First Name*	Last Name*	
Partial Spelling	Partial Spelling	
Date of Birth*		
MM/DD/YYYY		
Prescription Fill Dates		
No earlier than 2 years and 6 months f	rom todav	

Note: A tutorial describing the complete patient request creation process is available by clicking the **Patient Rx Request Tutorial** link located in the top right corner of the page.

3. Enter the required information, noting that required fields are marked with a red asterisk (*). At a minimum, you must complete the following fields:

Field Name	Notes
Patient Info	
First Name	Enter the patient's complete first and last name;
Last Name	Or
	Click the Partial Spelling checkbox to search by a partial first and/or last name. This option can be helpful when searching hyphenated names or names that are often abbreviated, such as "Will" vs. "William."
	Note: The Partial Spelling function requires at least three letters. If the patient's name contains only one or two letters, please do not attempt a partial search.
Date of Birth	Use the <i>MM/DD/YYYY</i> format, or select a date from the calendar that is displayed when you click in this field.
Prescription Fill Dates	
From	Use the MM/DD/YYYY format, or select a date from the
То	calendar that is displayed when you click in these fields.

Note: If you are a delegate, you must select a supervisor from the **Supervisor** field, located above the Patient Info section of the page.

Menu	
xSearch > Patient Request	STATE DEPARTMENT OF HEALTH
Patient Request	Patient Rx Request Tutorial Can't view the file? Get Adobe Acrobat Reader * Indicates Required Field
Select Supervisor	anna a dha dan bhia ann an dhua ann an dhabha ann a' aiteir a stàite an stàiteach de ann a' stàiteach de an ai

If no supervisors are available, please contact your supervisor(s) to approve your account or add the supervisor under My Profile. Current supervisors and their statuses are displayed on your dashboard. Refer to the <u>Delegates/Supervisors</u> section of My Dashboard or the <u>My Profile</u> section for further instructions.

4. If you require information from other states, click the checkbox next to the desired state(s) in the PMP InterConnect Search section of the page.

PM	P Interconnect S	Search (Optio	onal)				
Tos	earch in other state	s as well as you	ur home state for patien	t information, select	t the states you wis	h to include in your search.	
	Select All						
A	Alabama	Alaska	Arizona				
с	California	Colorado	Connecticut				
D	Delaware						
F	Florida						
G	Georgia						
н	Hawaii						
Ē,	🗌 Idaho	Illinois	🗌 Indiana	🗌 Iowa			
к	Kansas	Kentucky					
L	Louisiana						
м	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	
N	Nebraska	Nevada	New Hampshire	New Jersey	New Mexico	New York	
	North Carolina	North Dake	ota				
-	se read the acknowl	edgement.					
s	earch						

Notes:

- Partial search is not available when searching other states. If you have selected partial search, the PMP InterConnect Search section will be removed from the bottom of the page.
- If a state is not included on the list, data sharing with that state is not currently in place, or your user role does not allow for data sharing.
- When your results are displayed, the report does not separate prescription information on a state-by-state basis. It incorporates all information from all sources into a single report.
- 5. Once you have entered all the required search criteria, click Search.
 - a. If your search results return a single patient, the NarxCare Report is displayed as. Refer to the <u>Viewing a NarxCare Report</u> section for more details regarding the report.

RxSearch > Patient Request		Your Logo Here
≗ , 64M		Powered by #Awarxe*
Narx Report Resources		Support:
Date: 8/23/2018		Print Report Download CSV
•		
Risk Indicators		
NARX SCORES	OVERDOSE RISK SCORE	ADDITIONAL RISK INDICATORS (2)
Narcotic Sedative Stimulant 380 440 000	530 (Range 000-999)	 > 5 opioid or sedative providers in any year in the last 2 years > 100 MME total and 40 MME/day average
Explanation and Guidance	Explanation and Guidance	Explanation and Guidance
pharmacy or the prescriber. NarxCare scores and reports are	I the data entered by the dispensing pharmacy. For more inform intended to aid, not replace, medical decision making. None of he information on this report is not warranted as accurate or co	the information presented should be used as sole
Graphs	anda a Bharlinn Annahanna dhafa anna an à Bhallachdhandha mbhardha nda antar abharla	a an

Note: If you need a PDF or CSV version of the report, you can click **Download PDF** or **Download CSV**, located in the top right corner of the report.

- b. If the search could not determine a single patient match, a message is displayed indicating that multiple patients were found.
 - If you searched for an exact patient name and multiple patients were found, refer to the <u>Multiple Patients Identified</u> section.
 - If you searched for a partial patient name and multiple patients were found, refer to the <u>Partial Search Results</u> section.
- c. If your search does not return any results, a message is displayed indicating that either no patient matching your search criteria could be identified or the patient was identified but no prescriptions were found. Refer to the <u>No Results Found</u> section for more information.

4.1.1 Multiple Patients Identified

1. If you searched for an exact patient name and multiple patients were found, a message is displayed indicating that multiple patients matching your search criteria have been identified.

Ve identified mu ollowing options		s who ma	tch the criteria you provided. You have the
 Select any page 	atient group	to run a re	ditional search information. sport. identifies your patient, select them to run a
Patient 2	614		
Name	DOB	Gender	Address
Test Patient	1900-01-01	male	9701 MONROVIA ST, OVERLAND PARK, KS 66215
test patient	1901-01-01	male	10401 LINN STATION RD, LOUISVILLE, KY 40223
test patient	1900-01-01	unknown	10401 LINN STATION RD, LOUISVILLE, KY 40223
TEST PATIENT	1900-01-01	unknown	555 FAKE DR, PHOENIX, AZ 85001
Test Patient	1900-01-01	male	10401 LINN STATION RD, LOUISVILLE, KY 40223
Patient 2	615		
Name	DOB	Gende	r Address
	1900-01-01	male	123 Main Street , Maineville, MN 12345

- 2. From this window, you can:
 - a. Click **Refine Search Criteria** to return to the Patient Request page, refine your search criteria, and re-run the report;

Or

b. Select one or more of the patient groups displayed, and then click **Run Report**.

RxSearch > Patient Request		Your Logo Here
▲ , 64M		Powered by "Awar_Xe" Support:
Narx Report Resources		support.
Date: 8/23/2018		Print Report Download CSV
•		
Risk Indicators		
NARX SCORES	OVERDOSE RISK SCORE	ADDITIONAL RISK INDICATORS (2)
NarcoticSedativeStimulant380440000	530 (Range 000-999)	 >= 5 opioid or sedative providers in any year in the last 2 years > 100 MME total and 40 MME/day average
Explanation and Guidance	Explanation and Guidance	Explanation and Guidance
pharmacy or the prescriber. NarxCare scores and reports are	t the data entered by the dispensing pharmacy. For more inform intended to aid, not replace, medical decision making. None of the information on this report is not warranted as accurate or co	the information presented should be used as sole
Graphs	مىلىكى بىلىغانى مىلىغانى بىلىغانى بىلىغانى بىلىغانى بىلىغانى بىلىغانى بىلىغانى بىلىغانى بىلىغان	a alle ha a second de la casa de la compete de la competencia de la competencia de la competencia de la compete

The NarxCare Report for the patient group(s) you selected is displayed.

4.1.2 Partial Search Results

1. If you searched for a partial patient name and multiple patients were found, a message is displayed indicating that multiple patients match your search criteria.

Results									
4 matching patient records found Refine Search									
Select patient(s) to include	e in the report								
Test Patient	DOB: 1900-01-01	Gender: unknown	MELODY JUNCTION 4 LA VERNE CO 1307005						
Test Patient	DOB: 1900-01-01	Gender: male	10401 LINN STATION RD LOUISVILLE KY 40223						
Test Patient	DOB: 1900-01-01	Gender: male	10401 Linn Station Road Louisville KY 40223						
Test Patient	DOB: 1900-01-01	Gender: male	123 Main Street Maineville MN 12345						
Run Report									

- 2. From this window, you can:
 - a. Click **Refine Search** to return to the Patient Request page, refine your search criteria, and re-run the report;
 Or
 - Select one or more of the patients displayed, and then click **Run Report**. The NarxCare Report for the patient(s) you selected is displayed as shown on the following page.

RxSearch

DISMISS

RxSearch > Patient Request		Your Logo Here
≗, 64M		Powered by Support:
Narx Report Resources		
Date: 8/23/2018		Print Report Download CSV
•		
Risk Indicators		
NARX SCORES	OVERDOSE RISK SCORE	ADDITIONAL RISK INDICATORS (2)
Narcotic Sedative Stimulant 380 440 000	530 (Range 000-999)	 > = 5 opioid or sedative providers in any year in the last 2 years > 100 MME total and 40 MME/day average
Explanation and Guidance	Explanation and Guidance	Explanation and Guidance
pharmacy or the prescriber. NarxCare scores and reports are	d the data entered by the dispensing pharmacy. For more inform intended to aid, not replace, medical decision making. None of The information on this report is not warranted as accurate or co	the information presented should be used as sole
Graphs	ويتحربهم والمحافظة والمحافظة والمحافظة والمحافظة والمحرور والمحاف والمحاف والمحافية والمحاف	t 1994 v. d. a star stability of an disc star model database, with out babbases and stable and the model, water

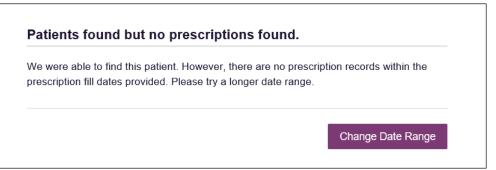
4.1.3 No Results Found

1. If your search criteria could not be matched to any patient records, a message is displayed indicating that no matching patient could be identified.

Error No matching patient identified.

Or

2. If your search criteria matches a patient record but the patient has no prescriptions within the specified timeframe, a message is displayed indicating that the patient was found but no prescriptions were found.



3. Click **Change Date Range** to return to the Patient Request page, enter a different date range, and re-run the report.

Notes:

- Be sure to verify that all information entered on the request was entered correctly (e.g., verify that the first and last names were entered in the correct fields, verify the patient's birthdate, etc.).
- If **Partial Search** was not originally selected, you can click the **Partial Search** checkbox to expand your search results.
- You can enter additional demographic information, such as a ZIP code, to perform a fuzzy search.

4.2 Viewing a NarxCare Report

Once your search results are returned, the NarxCare Report is automatically displayed. For complete information on the NarxCare Reports, and for more information on the NarxCare system, please refer to <u>Appendix A: NarxCare</u>.

You may also access your previously requested NarxCare Reports at any time by clicking **Menu > Requests History**. Refer to the <u>Requests History</u> section for more information.

4.3 Requests History

 To view a previously created NarxCare Report, click Menu > Requests History. The Requests History page is displayed.

Advanced Options 🔻	REQUESTOR NAME Ye	PATIENT N	NAME Yes			Search
Requests His Select a patient to revie	story w details about the requ	iest.				Download PDF Download CS
Patient First Name 🗘	Patient Last Name 💲	Requestor 🗘	Requested For \$	Request Type 🗘	Status \$	Date Requested
Bob	TestPatient	You		AWARxE	Needs Consolidation	05/29/2018 3:04 PM
Test	Patient	You		AWARxE	Complete	05/29/2018 2:44 PM
Bob	TestPatient	You		AWARxE	Complete	05/29/2018 2:44 PM
Test	Patient	You		AWARxE	Pending	05/29/2018 2:14 PM
Bob	Testpatient	You		AWARxE	Pending	05/29/2018 2:14 PM
Bob	TestPatient	You		AWARxE	Needs Consolidation	05/29/2018 1:10 PM

Notes:

- You can only view NarxCare Reports you or your delegate(s) have created.
- The Requests History page displays a list of patient requests created in the last 30 days.
- 2. From this page, you can:
 - a. Click Advanced Options to filter the list of requests.

vanced Options REQUESTOR N	AME Yes PATIENT NAME Yes				Search	
Common Search Options: First Name	Last Name				Covertage PC#	CV Downiced CSV
Search for: 🛛 Requestor Name	Patient Name	ype ¢	Status	٥	Date Requested	÷
Patient Date of Birth			Complete		04/10/2018 10:47 4	M
MM/DD/YYYY						
Request Begin Date	Request End Date		Complete		04/10/2018 10:47 A	M
MM/DD/YYYY	MM/DD/YYYY		Complete		04/10/2018 10:47 A	M
Search for: Shared Report			Complete		04/10/2018 10:47 #	M

b. Click **Download PDF** or **Download CSV** to export your search history, if this functionality has been configured by your State Administrator.

c. Click a patient name to view the details of that request in a detail card at the bottom of the page.

Bob TestPatient	View	Refresh
DOB: 01/01/1900 Location: Other States: Reason: Multiple Patient Prescription Fill Dates: May 29, 2017 until May 29, 2018		

 Click View to display the results of the previously submitted request. Refer to <u>Viewing a NarxCare Report</u> for details regarding NarxCare Reports.

Note: The results of previous requests are not updated with new information. The results displayed are the results at the time the original search was performed.

• Click **Refresh** to generate a new NarxCare Report for the selected patient. The Patient Request page will be displayed with the patient's information automatically populated. Refer to <u>Creating a Patient Request</u> for complete instructions on generating new requests.

4.4 Bulk Patient Search

The Bulk Patient Search functionality is similar to the Patient Request functionality; however, it allows you to enter multiple patients at once rather than one at a time. You can enter patient names manually or via CSV file upload.

To perform a Bulk Patient Search:

1. Click Menu > Bulk Patient Search.

The Bulk Patient Search page is displayed.

How do you want to	enter patients?			
 Manual Entry File Upload 				
Manual Entry				
First Name*	Last Name*	Date of Birth*	Zip Code	
		MM/DD/YYYY		Add 🕂
Name Grouping				

a. If you wish to enter patients manually, continue to step 2;

Or

b. If you wish to enter patients via CSV file upload, continue to step 6.

2. Ensure that **Manual Entry** is selected in the **How do you want to enter patients?** field at the top of the page.

Bull	A Patient Search		
Mar	Io you want to enter patients? aual Entry Upload		

The Manual Entry search is displayed.

First Name*	Last Name*	Date of Birth	1* Zip Code	
		MM/DD/YY	YY	Add +
Name Groupin	g			
Enter a name for t	this search session. This will make	t oasy to distinguish botwoon soar	chos in the history	
	and Scarch Scoolon. This will make	reasy to distinguish between sear	ches in the history	
Group Namo*	and Search Session. This will make	t easy to distinguish between sea	ches in the history	
Group Name*		reasy to distinguish between sear	ches in the history	
Group Name*		reasy to distinguish between sear		
Group Name*		i easy to distinguish between sea	cites in the flistory	
		easy to usunguish between sea		
		easy to distinguish between sea	ches in the history	
Prescription Fi			cnes in the history	
Group Name* Prescription Fi No earlier than 2 yea From*	ill Dates			

- 3. Complete the following required fields:
 - First Name enter the patient's complete first name
 - Last Name enter the patient's complete last name
 - **DOB** enter the patient's date of birth using the *MM/DD/YYYY* format, or select a date from the calendar that is displayed when you click in this field

Note: You may also enter the patient's ZIP code; however, it is not recommended.

- 4. Once you have entered the patient's information, click **Add** to add an additional patient.
- 5. Repeat steps 2-3 until all patients have been entered.

Note: Once you have finished entering patients, continue to step 14.

6. Click the **File Upload** radio button in the **How do you want to enter patients?** field at the top of the page.

Bulk Patient Search	
How do you want to enter patients? O Manual Entry File Upload	

The File Upload search is displayed.

File Upload Upload a CSV file that includes pati	ents by first nam	e, last name and date of birth. View Sample file
Choose a file	Choose File	Clear
Validate Format		

7. Click View Sample File to download the sample CSV file.

8. Open the sample CSV file and complete the required fields.

Fi	ile Home	e Inse	rt	Page Layout	Formulas	Data	Review	View	Add-in	s ACF
Pas	■ 🔏 Cut □ 📴 Copy ste 🝼 Format		Calibr	i	11 - A A A					enter 👻
	Clipboard	G.		Font	I	<u>.</u>	Ali	gnment		- G
E1	1 •	: ×	 	f _x						
	А	В		(2	D		E	F	G
1	first_name	last_nam	ne	birthdate mr	m/dd/yyyy	postal_o	ode			
2										
3										
4										
5										
6										
7										
8			-	4494, 448-148 A					A	

Notes:

- The patient's complete first name, last name, and date of birth (using the MM/DD/YYYY format) are required.
- You may enter the patient's ZIP code; however, it is not recommended.
- 9. Once you have entered all patient information, save the file to your computer. *Note: When naming your file, do not include spaces.*
- 10. Click **Choose File**, then select the file you created in step 9.
- 11. Click **Validate Format** to download a validation report and ensure all records were entered correctly.
- 12. Once you open the validation report, any errors in your data will be listed in the **Errors** column. Please correct the errors and resubmit the corrected file. Note that if the **Errors** column is blank, the data is acceptable.

Examples:

• File with errors:

first_name	last_name	birthdate	postal_code	errors
john		1/1/1950		Last name can't be blank
first_name	last_name	birthdate	postal_code	errors
	smith	1/1/1960		First name can't be blank
first_name	last_name	birthdate	postal_code	errors
sally	smith			Birthdate can't be blank
first_name	last_name	birthdate	postal_code	errors
ronald	smith	1/1/1970		

• File with no errors:

first_name	last_name	birthdate	postal_code	errors
john	smith	1/1/1950		
first_name	last_name	birthdate	postal_cod	errors
adam	smith	1/1/1960		
first_name	last_name	birthdate	postal_code	errors
sally	smith	1/1/1970		

- 13. Repeat steps 10-12 until all errors have been corrected. Once all errors have been corrected and your file is validated, or if your file has no errors, continue to step 14.
- 14. Enter a name for your search session in the Group Name field.

Note: Providing a group name will help you more easily distinguish between searches in the Bulk Patient History tab.

- 15. Enter the timeframe for which you wish to search in the **From** and **To** fields using the **MM/DD/YYYY** format.
- 16. If you wish to include other states in your search, click the checkbox next to the desired state(s) in the PMP Interconnect Search section of the page.
- 17. Click Search.

A message is displayed indicating that your search is being processed.

\odot	Success	DISMISS
\odot	Your Bulk Request validated successfully and is now being processed. Results can be found in Bulk Patient History tab.	DISIMISS

4.4.1 Viewing Bulk Patient Search Results

 To obtain the results of a Bulk Patient Search, or to view previous searches, click the Bulk Search History tab (Menu > Bulk Patient Search > Bulk Patient History).

E	Bulk Patient Search	Bulk Patient History	
	Bulk Patient	Search	
	How do you want t	to enter patients?	
	Manual Entry		I
	 File Upload 		I
to suries.	ى - 100 ئەسەكى بەرەپەرىكەر قىرىغانى يەرەپ كەلكى قارىپىلەر ئەرەكە قارىپ		2.4

The Bulk Search History page is displayed.

Bulk Patient Search	Bulk Patient History				
Bulk Search His	story				
Select a group name to view	reports run in that session.				
Bulk Search Name	Number of Patients	Date Requested	Processing	Incomplete	Ready
Test Group 2 052918	2	05-29-2018	2	0	0

Notes:

- The **Number of Patients** column provides the total number of patients included in your search.
- The **Processing** column provides the total number of searches remaining to be processed. If the number is "0," your search is complete.
- The *Incomplete* column provides the number of patient records that could not be found.
- The **Ready** column provides the number of patient search results available.
- 2. Click the Bulk Search Name to view the results of that search.

(Back												
(Group Name												
1	test group												
F	Prescription Fill Dates: 10/14 PMP InterConnect States: Report Prepared: 10/14/2013 Bulk Patient Summary Select a patient to view the r	71	12:08 AM										
F	Patient Full Name	•	DOB	٠	Prescribers	¢	Dispensers ¢	Prescriptions	٥	Supervisor	¢	Status	
t	pob testpatient		01/01/1900		3		2	5				Ready	
0	Save testpatient		01/01/1900		5		4	12				Ready	

3. Click a patient name to display that patient's search details.

The search details are displayed below the table.

bob testpatient	C Refresh	View
Date of Birth: 01/01/1900 Location: PMPI States: Reason: Prescription Fill Dates: October 14, 2015 until October 14, 2017		

- 4. From this page, you can:
 - Click View to display the NarxCare Report.

Note: For more information on viewing report results, please refer to *Viewing a NarxCare Report*.

Click **Refresh** if you are reviewing a previous report and wish to run a current report.

Note: If the Bulk Search History page indicates that all patient records are ready (screenshot a), but you click the search results and a patient's status is displayed as "incomplete" (screenshot b), it is likely that the search returned multiple results for that patient.

Bulk Search Hi Select a group name to view	story w reports run in that session.				
Bulk Search Name	Number of Patients	Date Requested	Processing	Incomplete	Ready
Test Group 2 052918	2	05-29-2018	0	0	2
Test Group 52918	2	05-29-2018	0	0	0

	Group Name						Junioad PDF
	Test Group Prescription Fill Dates PMP InterConnect Sta Report Prepared: 05/2	s: 05/29/2017 - 05/29/20 Ites:)18				
	Bulk Patient Summa Select a patient to vie						
	Patient Full Name	÷ DOB	Prescribers	Dispensers	Prescriptions	Supervisor	≑ Status ÷
	Bob TestPatient	01/01/1900	8	8	19		Incomplete
(b)	Test Patient	01/01/1900	5	4	5		Incomplete

To resolve this and view the NarxCare Report:

1. Click the patient's name.

The patient search details are displayed.

Bob TestPatient	C Try Again
Date of Birth: 01/01/1900	
Location:	
PMPi States:	
Reason: Multiple Patient	
Prescription Fill Dates: May 29, 2017 until May 29, 2018	

2. Click Try Again.

The Patient Request page is displayed.

3. Refer to <u>Multiple Patients Identified</u> to run the report.

4.4.2 Incomplete Bulk Patient Search Results

The **Status** column for an individual patient may indicate **Incomplete** for two reasons: **No Matching Patient Identified** or **Multiple Patient**. Upon clicking the patient's name, the reason is listed in the **Reason** field of the search details.

Patient Full Name	÷	DOB	¢	Prescribers	\$ Dispensers	\$ Prescriptions	¢	Supervisor	¢	Status
adam doe		01/01/1900		0	0	0				Incomplete
dave testpatient		01/01/1900		7	6	26				Ready
dam doe										C Try Again

- 1. **No Matching Patient Identified.** The system was not able to locate a patient matching your search criteria. Click **Try Again** to open the Patient Request page where you can perform a partial search or modify your search criteria.
- 2. **Multiple Patient.** The system identified multiple patients matching your search criteria. Click **Try Again** to open the Patient Request page, then click **Search** at the bottom of the page. The Multiple Patients Found window will

display prompting you to select the patients for whom you wish to run a report. The Multiple Patients Found window is shown on the following page.

	have the	ne criteria you provided. You	o match tł	patients wh	We identified multiple following options:
	em to run a	nal search information. t. ntifies your patient, select th	in a repor	t group to ru	 Select any patient
					Patient 2786
		Address	Gender	DOB	Name
	KS 67203	1023 NOT REAL ST, WITCHITA	female	1900-01-01	BOB TESTPATIENT
					Patient 2787
`	^	Address	Gender	DOB	Name
	KS 67203	1023 NOT REAL ST , WITCHITA	male	1900-01-01	BOB TESTPATIENT
	KS 67203	1023 NOT REAL ST, WITCHITA,	female	1900-01-01	BOB TESTPATIENT
	KS 67203	1023 NOT REAL ST, WITCHITA,	male	1900-01-01	BOB TESTPATIENT
	CHITA, KS	1023 NOT REAL STREET, WIT 67203	unknown	1900-01-01	Bob Testpatient
~					

Select the correct patient(s), and then click **Run Report** to view the NarxCare Report. For more information on viewing report results, please refer to <u>Viewing a NarxCare Report</u>.

4.4.3 No Prescriptions Found in Bulk Patient Search

If the **Status** column indicates **No RXs Found** for a patient, the patient exists in the database, but no prescriptions were reported for the patient in your report timeframe. Upon clicking the patient's name, **No Prescriptions Found in Date Range** will be indicated in the **Reason** field.

Patient Full Name	÷	DOB	¢	Prescribers	ŧ	Dispensers	ŧ	Prescriptions	÷	Supervisor	ŧ	Status
bob testpatient		01/01/1900		6		6		11				Ready
john doe		01/01/1900		0		0		0				No RXs Found
Date of Birth: 01/01/1	900											
Date of Birth: 01/01/1 Location: PMPi States:	900											

You may click **View** if you need to export the blank report, or you may click **Refresh** to display the Patient Request page where you can change the date range and run a new report.

4.5 My Rx

If you have a DEA number associated with your AWARxE account, My Rx allows you to run a report that displays the filled prescriptions for which you were listed as the prescriber.

Note: This functionality is only available if you have a DEA number associated with your user profile.

To run the My Rx report:

1. Click Menu > My Rx.

The My Rx search page is displayed as shown on the following page.

		* Indicates Required Fie
Prescriptions V		
No earlier than 2 yes	ars from today	
From*	To*	
MM/DD/YYYY	MM/DD/YYYY	
Generic Drug N	ame (Optional)	
Generic Drug N Drug Name	ame (Optional)	

- 2. Enter the date range for your search in the **From** and **To** fields using the *MM/DD/YYYY* format.
- 3. Click the checkbox next to the DEA number(s) for which you wish to run a report.
- 4. If you wish to search for a specific drug, enter the generic drug name in the **Drug Name** field.
- 5. Click Search.

Your report results are displayed. If configured by your PMP Administrator, you may click **Download PDF** or **Download CSV** to export your report results.

Menu									D	octor Jo	rdar	n -
xSearch > My	Rx							(***	≧\ sī	ATE		
									1	ARTMENT		
9									5	owered by 🏘 N	lar _x C	are
lyRx												
eport Prepar	ed: 10/14/20	17								2		SV
	0/13/2016 -								0	Counicad PDF	Downlo	bad C
DEA Nu	mbers											
DEA Number		÷ Prescrib	er Name	•	Address		City	State	÷	Zip	¢	^
JC1111119		JORDAN	DOCTOR		456 MAIN S	т	LYNDON	KY		40242		
Prescrip	otions											
	DEA(Last 4) 🗢	Patient	Year of Birth ≎	Drug Name		Days Supply \$	Pharmacy	Pharmacy A	ddress		•	^
10/11/2017	1119	PATIENT, JOSEPH	1972	HYDROCODON- ACETAMINOPHEN 5-32		30	GENERIC	123 PORTE		UISVILLE		
10/11/2017	1119	PATIENT, TEST	1945	HYDROCODON- ACETAMINOPHEN 5-32		30	APPRISS PHARMACY	123 MAIN ST	T LYND(ON KY 402	42	
10/11/2017	1119	PATIENT, DAVE	1985	HYDROCODON- ACETAMINOPHEN 5-32	25	30	HEALTHY PHARMACY	123 STOUT 40202	STLOU	ISVILLE K	Y	
10/11/2017	1119	PATIENT, SALLY	1970	HYDROCODON- ACETAMINOPHEN 5-32	25	30	ONE PHARMACY	123 HOLSO 40242	PPLE L	YNDON KI	t	
10/11/2017	1119	PATIENT, MALLORY	1980	HYDROCODON- ACETAMINOPHEN 5-32	25	30	FIRST PHARMACY	123 1ST ST	LYNDO	N KY 4024	2	
10/11/2017	1119	PATIENT, STEVEN	1975	HYDROCODON- ACETAMINOPHEN 5-32	25	30	ANOTHER PHARMACY	444 HOP ST 40211	LOUIS	VILLE KY		

4.6 Patient Alerts

This function displays your available patient alerts.

Note: This section is user role dependent, meaning that certain roles will be unable to view this section.

To access these alerts, click Menu > Patient Alerts.

The Patient Alerts page is displayed.

Patient Full Name 💠	DOB 🗢	Alert Date 韋	Alert Letter 🗢	Delivery Method	
Adam Smith	01/01/1900	01/01/1900	Download PDF	Patient Alerts and Email	
Adam Smith	01/01/1900	01/01/1900	Download PDF	Patient Alerts and Email	
Adam Smith	01/01/1900	01/01/1900	Download PDF	Patient Alerts and Email	
Adam Smith	01/01/1900	01/01/1900	Download PDF	Patient Alerts and Email	
Adam Smith	01/01/1900	01/01/1900	Download PDF	Patient Alerts and Email	

- New alerts (i.e., those that have not been viewed) are displayed in **bold** with the word "NEW" next to them.
- You can download the letter associated with the alert by clicking Download PDF.
- You can view the NarxCare Report associated with a patient by clicking the patient's name.

5 Rx Management

The Rx Management page, located under **Menu** > **Data**, allows you to manage prescriptions within PMP AWARxE. If you are a dispenser, you can correct dispensation errors, modify inaccuracies on existing prescriptions (e.g., incorrect prescriber information), add new prescriptions, and review prescription history for the pharmacy.

Notes:

- Depending on the settings enabled by your State Administrator for the portal in general and for specific roles types, different options may be available. The screenshots and descriptions in the following sections are all inclusive. If an option is not available, then it has not been enabled by your State Administrator.
- In order to utilize this functionality, you must have an Employer Identifier on your account and agree that you are responsible for correcting/maintaining prescription information of the employer Identifier for submission to PMP AWARxE. This must be done during registration. If you have already registered and do not have any Pharmacy Identifiers available for selection, please contact your State Administrator to have the necessary Identifiers added and to agree to the terms of use.

5.1 Error Correction

The Error Correction page displays a list of erroneous records submitted by you or by your employer, if applicable. To access the Error Correction page, click **Data** > **Rx Management** > **Error Correction**.

								SAWarxe
Error Correction R	x Maintenance	New Rx	PharmacyRx	Pharma	acyRx History		Support	rt: 1-866-Appri
Advanced Options -	START DATE 06/0	1/2018 END D	DATE 06/20/2018				Sea	rch
Rx Error List								
							Download PDF	CSV Download CSV
Displaying 7 of 7								
Rx Number	\$ D;	ate Filled 🔶	Pharmacy Name	¢	Pharmacy DEA	¢	Pharmacy NCPDP 🗘	Errors
6U6wlacxzEjVN13u1	06	6/04/2018	Carter-Morissette		AS000000		4305074	2
6U6wlacxzEjVN13u1 IVXVycLZG0bgSL		6/04/2018	Carter-Morissette Carter-Morissette		AS0000000 AS0000000		4305074 4305074	2
,	06							
IVXVycLZG0bgSL	06	6/07/2018	Carter-Morissette		AS0000000		4305074	1
IVXVycLZG0bgSL yXNJEaX91YMqA1VZp	00	6/07/2018	Carter-Morissette Carter-Morissette		AS0000000 AS0000000		4305074 4305074	1
NXVycLZG0bgSL yXNJEaX91YMqA1VZp NX6HiW2Glqfd9lz53	00	5/07/2018 5/07/2018 5/07/2018	Carter-Morissette Carter-Morissette Carter-Morissette		AS0000000 AS0000000 AS0000000		4305074 4305074 4305074	1 1 1

From this page, you can search for specific records and/or correct the errors.

Note: Error correction within AWARxE is only available for prescriptions submitted via SFTP, file upload, or real-time submission to PMP Clearinghouse. Any prescriptions

submitted via Universal Claim Form cannot be submitted to PMP AWARxE with a validation error, as the error must be corrected prior to submission.

5.1.1 Search for a Record

1. From the Error Correction tab, click Advanced Options.

Advanced Options	Search using Advanced Options			
Pharmacy Identif	ier:			
RX Numb	per:			
Fill Start Da	ate: MM/DD/YYYY			
Fill End Da	ate: MM/DD/YYYY			

- 2. Enter your search criteria in the appropriate field(s). You may search by any or all of the following:
 - Pharmacy Identifier
 - RX Number
 - Fill Start Date
 - Fill End Date
- 3. Click Search.

A list of records matching your search criteria is displayed.

						ort: 1-866-Appris
Error Correction Rx	Maintenance	New Rx	PharmacyRx Phar	macyRx History	Subb	ort. 1-000-Appris
Advanced Options	TART DATE 06/0	1/2018 END D	OATE 06/20/2018		Sea	arch
Rx Error List					4	GV
					Download PD	
Displaying 7 of 7						
Rx Number	\$ Da	te Filled 🔶	Pharmacy Name	Pharmacy DEA	Pharmacy NCPDP +	Errors
Rx Number 6U6wlacxzEjVN13u1		/04/2018	Pharmacy Name Carter-Morissette	Pharmacy DEA AS0000000	Pharmacy NCPDP \$ 4305074 \$	Errors 2
	06				,	
6U6wlacxzEjVN13u1	06	/04/2018	Carter-Morissette	AS000000	4305074	2
6U6wlacxzEjVN13u1 IVXVycLZG0bgSL	06	/04/2018 /07/2018	Carter-Morissette Carter-Morissette	AS0000000 AS0000000	4305074 4305074	2
6U6wlacxzEj/W13u1 IVXVycLZG0bgSL yXNJEaX91YMqA1VZp	06	/04/2018 /07/2018 /07/2018	Carter-Morissette Carter-Morissette	AS000000 AS000000 AS000000	4305074 4305074 4305074	2 1 1
6U6wlacx2Ej/VN13u1 IVXVycLZG0bgSL yXNJEaX91YMqA1VZp NX6HiW2Glqtd9lz53	06 06 06 06	/04/2018 /07/2018 /07/2018 /07/2018	Carter-Morissette Carter-Morissette Carter-Morissette Carter-Morissette	Asoooooo Asoooooo Asoooooo Asoooooo Asoooooo Asoooooo Asoooooo Asoooooo	4305074 4305074 4305074 4305074	2 1 1 1

5.1.2 Correct an Error

1. From the Error Correction page, click the link in the **Rx Number** column for the record you wish to correct.

						SAWarxe
Error Correction	Rx Maintenanc	e New Rx	PharmacyRx Phar	macyRx History	Suppo	ort: 1-866-Appri
						_
Advanced Options 🕶	START DATE 0	6/01/2018 END C	DATE 06/20/2018		Sea	irch
Rx Error List	t				L	CSV
Displaying 7 of 7					Download PDF	Download CSV
Rx Number	÷	Date Filled 🔶	Pharmacy Name	Pharmacy DEA	Pharmacy NCPDP \$	Errors
Rx Number 6U6wlacxzEjVN13u1	÷	Date Filled 06/04/2018	Pharmacy Name Carter-Morissette	Pharmacy DEA AS0000000	Pharmacy NCPDP \$ 4305074 \$	Errors 2
	÷		-		,	
6U6wlacxzEjVN13u1	÷	06/04/2018	Carter-Morissette	AS0000000	4305074	2
6U6wiacxzEjVN13u1 IVXVycLZG0bgSL	\$	06/04/2018 06/07/2018	Carter-Morissette	AS0000000 AS0000000	4305074 4305074	2
6U6wlacxzEjVN13u1 IVXVycLZG0bgSL yXNJEaX91YMqA1VZp		06/04/2018 06/07/2018 06/07/2018	Carter-Morissette Carter-Morissette	AS000000 AS000000 AS000000	4305074 4305074 4305074	2 1 1
6U6wlacxzEjVN13u1 NXVycLZG0bgSL yXNJEaX91YMqA1VZp NX6HiW2Glqfd9lz53		06/07/2018 06/07/2018 06/07/2018	Carter-Morissette Carter-Morissette Carter-Morissette Carter-Morissette	AS000000 AS000000 AS000000 AS000000	4305074 4305074 4305074 4305074	2 1 1 1

The record is displayed. *Note that the number of errors in the record is displayed at the top of the page.*

Rx #6U6wlacxzEjVN13u1	X 2 Errors Unresolved	
Patient		
First Name*	Address*	ID Type
Billie	62232 ORIN CORNERS	State Issued ID
Middle Name	Address Line 2	ID Number
Brody	SUITE 787	o4shvQCwUn
Last Name*	City*	Patient Location
Becker	ANGELINEVILLE	Intermediary Care
DOB*	State*	Phone Number
01/22/1986	Pennsylvania v	6987789177
Gender* Unknown 🔻	Postal Code* 57607-2002	

2. Scroll through the record to locate the error(s). Fields containing errors are red, and the specific error message is displayed below the field.

Drug				
NDC Number Compound	Quantity		Units	
00555076702	10000.0	o	Milliliters	Ŧ
	Quantity value must fall between 0	and 9999.		

- 3. Correct the error(s), and then click **Submit**.
 - a. If all errors have been resolved, the record is submitted. Or
 - b. If there are still errors on the page, the number of errors is displayed at the top of the page. Repeat steps 2-3 until all errors have been corrected.

5.2 Rx Maintenance

Rx Maintenance allows you to search for a specific prescription record and correct or void that record. To access the Rx Maintenance page, click **Data** > **Rx Management** > **Rx Maintenance**.

Rx Search	
*Requires at least one Pharmacy Identifier and Rx Fill Dates	
Prescriptions Number	Prescriptions Fill Dates
Rx Number	From *
	05/26/2018
Descertion	Search limit: 24 months To *
Prescriber	06/26/2018
Last Name	
Pharmacy Identifiers	
Q Search Clear	

5.2.1 Correcting Prescriptions

To search for and correct a prescription record:

- 1. Complete the fields on the Rx Search page. Note that the **Pharmacy Identifiers** and **Prescription Fill Dates** fields are required.
- 2. Click Search.

Your search results are displayed.

dentifier(s): FS Ix Fill Dates: (adjusted)-06/	26/2018			
isplaying all s Rx Number \$	5 entries Date Filled	Written At	¢ Patient Name	Prescriber ÷	Pharmacy Name	Pharmacy Identifier
39467	2016-07- 21	2016-07- 18	DAVID SMITH	PAUL FARKAS, MD	SPRINGFIELD FAMILY PHARMACY, INC.	FS4671601
JD1528589	2016-09- 09	2016-09- 09	JOHN DOE	Appriss Hospital - Resident	SPRINGFIELD FAMILY PHARMACY, INC.	FS4671601
JD1528589	2016-09- 19	2016-09- 19	JOHN DOE	OHIO DOC	SPRINGFIELD FAMILY PHARMACY, INC.	FS4671601
123450	2017-12- 19	2017-12- 19	GEORGE TESTPATIENT	OHIO DOC	SPRINGFIELD FAMILY PHARMACY, INC.	FS4671601
457362	2018-01- 10	2018-01- 10	JOHN DOE	APPRISS HOSPITAL - RESIDENT	SPRINGFIELD FAMILY PHARMACY, INC.	FS4671601

3. Click the link in the **Rx Number** column for the record you wish to view and/or correct.

Patient		
Patient Type:		
🖲 Human 💿 Animal		
First Name*	Address*	ID Type
JOHN	832 NOT REAL PATIENT DR	Driver's License ID 🔹
Middle Name	Address Line 2	ID Number
		D1234857
Last Name*	City*	Patient Location
DOE	WICHITA	Ŧ
DOB*	State*	Phone Number
01/01/1900	Kansas 🔹	502555555
Gender*	Postal Code*	
Male •	67205	

The Dispensation Correction Form page is displayed.

4. Make the necessary corrections, then click Submit.

If all fields pass validation, a message is displayed indicating that the record was successfully submitted.

Note: If any fields do not pass validation, an error message is displayed indicating that errors exist. Click **OK** on the error message, then scroll through the form to locate the errors. Fields containing errors are red, and the specific error message is displayed below the field.

Prescription
Prescription Number*
Error: Field is required.
Fill Date*

Once all errors have been corrected, click Submit.

5.2.2 Voiding Prescriptions

If you need to void a prescription:

- 1. Perform steps 1-3 in the <u>Correcting Prescriptions</u> section to locate the prescription.
- 2. Scroll down to the bottom of the Dispensation Correction page and click **Void**.

The Void Dispensation window is displayed asking you to confirm that you wish to void the record.

Are you sure you want to vo	oid this dispensation?	This is a permanent	change.
Please enter a void reason:	Duplicate	~	
			lose Void

3. Select the reason you wish to void the record from the **Please enter a void reason** drop-down, then click **Void**.

Note: Voiding a record is a permanent change. In the event a record is voided that should not have been, you will need to resubmit the record.

5.3 New Rx

You can manually enter your prescription information into the Michigan PMP database using the Manual Submission Form within the PMP AWARxE web portal. This form allows you to enter patient, prescriber, dispenser, and prescription information.

Please refer to the *Data Submission Guide for Dispensers* for the complete list of reporting requirements.

Note: This form cannot be saved and must be completed near the time of creation to avoid loss of information.

To access the New Rx page, click **Data > Rx Management > New Rx**.

Patient		
Patient Type:		
🖲 Human 🔘 Animal		
First Name*	Address*	ID Туре
		•
Middle Name	Address Line 2	ID Number
Last Name*	City*	Patient Location
		•
DOB*	State*	Phone Number
mm/dd/yyyy	Select State 🔹	
Gender*	Postal Code*	
Unknown •		
Pharmacy		

To enter a new dispensation:

1. Complete the required fields.

Notes:

- A red asterisk (*) indicates a required field.
- If you are entering a compound, click the Compound checkbox in the Drug Information section of the page, complete the required fields for the first drug ingredient, then click Add New to add additional drug ingredients.
- 2. Once you have completed all required fields, click Submit.

If all fields pass validation, a message is displayed indicating that the record was successfully submitted.

Note: If any fields do not pass validation, the number of errors is displayed at the top of the page. Scroll through the form to locate the errors. Fields containing errors are red, and the specific error message is displayed below the field.

Prescription	
Prescription Number*	
Error: Field is required.	
Fill Date*	
	استحسب

Once all errors have been corrected, click Submit.

5.4 PharmacyRx

If you have a DEA number associated with your AWARxE account, PharmacyRx allows you to run a report that displays all dispensations associated with that DEA number. To access the PharmacyRx page, click **Data** > **Rx Management** > **PharmacyRx**.

Error Correction	Rx Maintenance	New Rx	PharmacyRx	PharmacyRx History	Support: 1-866-Appriss
PharmacyR	tx				
DEA Numbers			Prescription	n Fill Dates	
O MD1234568			From*		
			MM/DD/Y	(YY	
			To*		
			MM/DD/Y	(YY	
					Q Search

To perform a PharmacyRx search:

- 1. Click the radio button next to the DEA number for which you wish to generate the report.
- Select the date range for the report in the From and To fields, using the MM/DD/YYYY format, or select a date from the calendar that is displayed when you click in these fields.

3. Click Search.

Your report results are displayed. If configured by your PMP Administrator, you may click **Download PDF** or **Download CSV** to export your report results.

Pharma	cyRx										
Report Prepa Date Range:		2018 06/18/2018								Download PDF	CSV Download CSV
•											
Street Addr	ess (City Sta	te	Zip							
Report Crit	teria										
Identifier Nu AP1111119	umber										
Dispen	sations										
Fill Date 🗢	Rx #	Name	\$	Year of Birth 🗢	Drug Name	\$ Qty 🖨	Supply 🗢	Refill Number 🗢	Prescriber Name	Pymt Ty	pe 💠 ^
05/13/2018	152847	TESTPATIEN	T, BOB	1900	HYDROCODON- ACETAMINOPHN 10-325	30.0	10	0	Paul, Doctor	indian_	nation
05/12/2018	152846	TESTPATIEN ALICE	T,	1900	HYDROCODON- ACETAMINOPHN 10-325	30.0	10	0	Appriss, Inc	insuran	ce
04/26/2018	AT1152500	TESTPATIEN	T, BOB	1900	ACETAMINOPHEN-COD #3 TABLET	3.0	3	0	WALGREEN CO., CO.	paid	
04/25/2018	AT1152500	TESTPATIEN ALICE	Τ,	1900	ACETAMINOPHEN-COD #3 TABLET	3.0	3	0	Paul, Doctor	paid	
04/21/2018	152847B	TESTPATIEN	T. BOB	1900	HYDROCODON- ACETAMINOPHN 10-325	30.0	10	0	Paul, Doctor	insuran	ce

6 User Profile

The User Profile section of the PMP AWARxE menu allows you to manage your AWARxE user profile, including:

- <u>Viewing and updating your profile information</u>
- <u>Set your default PMP InterConnect states</u>
- Managing your delegate account(s)
- Updating or resetting your password

6.1 My Profile

My Profile allows you to view your account demographics, including user role, license numbers, etc. as well as update your email address, healthcare specialty, time zone, and supervisor(s) (if you are a delegate).

Note: If you need to update your personal or employer information (including DEA/NPI/NCPDP numbers), please contact your State Administrator.

To update your account:

1. Click Menu > My Profile.

The My Profile page is displayed.

Profile Info			
Name: Erin Tester DOB: 01/01/1900 Primary Contact: DEA Number(s): AB0001315 Professional License #: 012345678 Type: MD		Employer DEA(s): Employer: Appriss 1234 Street Louisville, KY 40223 Employer Phone: 502-123-1819 Role: Physician (MD, DO)	
Specialty			
Add a Healthcare Speciality	Browse All		
Q Search by keyword (e.g. Allergy, Internal, Sports, C	Clinical, etc)		
Designates Primary Speciality Setting			
Setting Time Zone			
Setting Time Zone UTC			
Setting Time Zone UTC			
Setting Time Zone UTC UTC Contact Information Change email address associated with this profile Current Email: etodd@appriss.com			
Setting Time Zone			
Setting Time Zone UTC VTC Contact Information Change email address associated with this profile Current Email: etodd@appriss.com New Email Address			

- 2. Update your information as necessary. The following notes may be helpful in updating your information:
 - Healthcare Specialty: You can add or update your healthcare specialty in the Specialty section of the page. Search for your specialty by typing a few characters into the Healthcare Specialty field, or click Browse All to view all available specialties and select yours from the list. If you have multiple specialties, you can designate your primary specialty by clicking the star icon to the left of the specialty. To remove a specialty, click the "x" button to the right of the specialty.

Add a Healthcare Specialty Browse All Q Search by keyword (e.g. Allergy, Internal, Sports, Clinical, etc) ★ Designates Primary Specialty ★ Allopathic & Osteopathic Physicians Dermatology	Specialty						
 ★ Designates Primary Specialty ★ Allopathic & Osteopathic Physicians 	Add a Healthcare Specialty	Browse All					
★ Allopathic & Osteopathic Physicians	Q Search by keyword (e.g. Allergy, Internal, Sports, Clinic	cal, etc)					
	★ Designates Primary Specialty						
		۲					

- **Updating Time Zone:** To update your time zone, select the correct time zone from the **Time Zone** drop-down.
- Adding Supervisors: If you are a delegate, you may add supervisors to or remove supervisors from your account in the Supervisors section of the page. To add a supervisor, enter the supervisor's email address, and then click Add. To remove a supervisor, click the "x" button next to the supervisor.



- Email Address: To update the email address associated with your account, enter the new email address in the New Email Address field, then re-enter it in the Re-enter Email Address field. Once your changes have been saved, you will receive an email asking you to verify the new email address. Please ensure that you click the link in the verification email to verify your new email address. Note that the verification link is only valid for 20 minutes. If you click the verification link after it has expired, you will be sent a new link.
- 3. Once you have made all necessary changes, click Save Changes.

6.2 Setting Default PMP InterConnect States

PMP AWARxE is configured to integrate with PMP InterConnect to expand your search capabilities when researching a patient's prescription history. This feature allows you to configure states to be selected by default when performing a Patient Request. To set your default PMP InterConnect states:

1. Click Menu > Default PMPi States.

The Default InterConnect PMPs page is displayed.

Default InterConnect PMPs	
Alabama	
Alaska	
California	
Delaware	
Elorida	
Kentucky	
	Update Defaults

2. Click the checkbox next to the state(s) you would like to be selected by default when performing a Patient Request.

3. Click Update Defaults.

Your selections are saved and will be selected by default when you create a Patient Request.

Note: You can de-select default states as necessary—selecting default states does not require you to search for those states every time.

6.2.1 Using PMP InterConnect with a Patient Rx Search

1. When creating a new Patient Request, the list of available PMP InterConnect states is provided at the bottom of the page.



Note: Available states are dependent upon your state's configurations and your user role.

2. Click to select the state(s) from which you wish to obtain results. You may also click **Select All** to select all available states.

3. Once you click Search, PMP AWARxE submits the request to the selected states' PMP InterConnect systems. Results from those states are then blended into the final NarxCare Report.

Notes:

- The report does not separate prescription information on a state-bystate basis. It incorporates all information from all sources into a single report.
- Only an exact name match will return results from interstate searches. There will not be a multiple patient pick list displayed for patients who do not have an exact name match.

6.3 Delegate Management

If you are a supervisor, the Delegate Management function allows you to add new delegates, approve or reject new delegates, or remove existing delegates from your account.

6.3.1 Approving and Rejecting Delegates

If a user registers as a delegate and selects you as their supervisor, you will receive email notification that a delegate account is pending your approval.

Note: If the request is not acted upon, the system will send follow-up emails advising you that action is still required.

Once you have received the email notification:

- 1. Log in to PMP AWARxE.
- 2. Click Menu > Delegate Management.

The Delegate Management page is displayed.

Delegate Management Add + Select a delegate to review details. Add +							
First	Last	Role	Delegate Status	Date Requested	Date Verified		
Test	Delegate2	Prescriber Delegate - Unlicensed	Pending	07/24/2018	07/24/2018		
Test	Delegate3	Prescriber Delegate - Unlicensed	Pending	07/24/2018	07/24/2018		

Note: New delegates are identified with a status of "Pending."

3. Click the delegate's name to display their information in the detail card at the bottom of the page.

Jordan Delegate		Approve Reject	
Role: Prescriber Delegate - Unlicensed Phone: 5028155584	Delegate (pending)	4 Supervisors	
Email: jrcrawford23@yahoo.com (Unverified) Address: 10401 Linn Station Rd Louisville. KY 40223	Personal DEA	Jordan Crawford (pending) jcrawford@appriss.com	
Date of Birth: 01/01/1901	National provider (invalid)	Jordan Admin (rejected)	

4. Click **Approve** to approve the delegate;

Or

5. Click **Reject** to reject the delegate. If rejected, the delegate will be removed.

6.3.2 Removing Delegates

If you need to remove a delegate from your account:

1. Click Menu > Delegate Management.

The Delegate Management page is displayed.

-	Delegate Management Select a delegate to review details.									
First	st Last Role		Delegate Status	Date Requested	Date Verified					
Test	Delegate2	Prescriber Delegate - Unlicensed	Pending	07/24/2018	07/24/2018					
Test	Delegate3	Prescriber Delegate - Unlicensed	Pending	07/24/2018	07/24/2018					

- 2. Click the delegate's name to display their information in the detail card at the bottom of the page.
- 3. Click Remove.

Upon removal, the delegate's status will be returned to "Pending." The delegate is not removed from your delegate list.

Notes:

- If you need to add the user again at a later date, select the former delegate, then click **Approve** to add them to your account.
- If you need to completely dissociate a delegate from your account, select the former delegate, then click **Reject**. Rejecting a delegate will remove them from your account.
- It is your responsibility to regularly maintain your delegate list and remove access if it is no longer necessary.

6.4 Password Management

Your AWARxE password expires every 90 days. There are two ways you can manage your password:

- 1. You can proactively change your password within the application before it expires by <u>updating your current password</u>.
- 2. If your password has already expired, or if you have forgotten your password, you can <u>reset your password</u>.

6.4.1 Updating a Current Password

If your password has not expired, but you would like to proactively reset it, you can do so within the AWARxE application.

Note: This functionality requires that you know your current password and are logged into PMP AWARXE.

To update your password:

1. Click Menu > Password Reset.

The Change Password page is displayed.

Change Password	
Current Password	
*	
New Password	
*	
New Password Confirmation	
*	
Change	

- 2. Enter your current password in the Current Password field.
- 3. Enter a new password in the **New Password** field, then re-enter it in the **New Password Confirmation** field. The password guidelines are provided below.

Passwords must contain:

- At least eight (8) characters
- One (1) uppercase letter
- One (1) lowercase letter
- One (1) number
- One (1) special character such as !, @, #, \$, etc.
- 4. Click Change.

Your password is updated, and you will use the new password the next time you log in to the system.

6.4.2 Resetting a Forgotten Password

1. If you have forgotten your password or your password has expired, navigate to https://michigan.pmpaware.net.

The Log In page is displayed.

Log In	
Email	
Password	
	Reset Password
I	Log In
Create	an Account

2. Click **Reset Password**.

The Reset Password page is displayed.

to your : If the en valid an	enter the email address regis account below. nail address you have provid d registered, a link to reset yo rd will be sent.	ed is
Email		
	Request Password Reset	

3. Enter the email address associated with your account, then click **Request Password Reset**.

If the email address you provided is valid and registered, you will receive an email containing a link to reset your password. Once you have received the email, click the link.

The Change Password page is displayed.

 Enter a new password in the New Password field, then re-enter it in the New Password Confirmation field. The password guidelines are provided below.

Passwords must contain:

- At least eight (8) characters
- One (1) uppercase letter
- One (1) lowercase letter
- One (1) special character such as !, @, #, \$, etc.

You cannot re-use any of your last 12 passwords.

5. Click Change.

Your password is updated, and you will use the new password the next time you log in to the system.

Notes:

- The password reset link is only active for 20 minutes. After the time has expired, you will need to repeat steps 1-3 to generate a new password reset email.
- Per our security protocol, PMP AWARxE will not confirm the existence of an account. If you do not receive an email at the email address provided, follow

the steps below:

1. Ensure you entered a valid email address.

2. Check your Junk, Spam, or other filtered folders for the email.

3. If the email address is correct but you have not received the email, contact your PMP Administrator to request a new password or determine what email address is associated with your account.

4. Add the following email addresses and domains to your contacts list, or contact your organization's IT support to have them added as safe senders:

(a) <u>no-reply-pmpaware@globalnotifications.com</u>

(b) globalnotifications.com

(c) amazonses.com

7 Assistance and Support

7.1 Technical Assistance

If you need additional help with any of the procedures outlined in this guide, you can:

- Contact Appriss Health at 1-844-3-MI-4PMP (1-844-364-4767);
 OR
- Create a support request at the following URL: <u>https://apprisspmp.zendesk.com/hc/en-us/requests/new</u>.

Technical assistance is available 24 hours per day, 7 days per week, 365 days per year.

7.2 Administrative Assistance

If you have non-technical questions about the Michigan PMP, please contact:

Michigan Automated Prescription System (MAPS) Bureau of Professional Licensing Department of Licensing and Regulatory Affairs P.O. Box 30670 Lansing, MI 48909

Phone: 517-373-1737 Fax: 517-241-5072 Email: <u>BPL-MAPS@michigan.gov</u> Website: <u>www.michigan.gov/mimapsinfo</u>

8 Document Information

8.1 Disclaimer

Appriss has made every effort to ensure the accuracy of the information in this document at the time of printing; however, information is subject to change.

8.2 Change Log

Version	Date	Chapter/Section	Change Made
1.0	2017	N/A	N/A; initial publication
2.0	08/28/2019	Global	Updated to current document template
		Cover page	Updated LARA logo
2.1	09/04/2019	Appendix B/ Communications Module	Added new appendix with information regarding the Communications Module
2.2	10/16/2019	Cover page	Updated LARA logo

Appendix A: NarxCare

Introduction to NarxCare

NarxCare is a robust analytics tool and care management platform that helps prescribers and dispensers analyze real-time controlled substance data from prescription drug monitoring programs (PDMPs), which are the system's primary data source.

NarxCare automatically accesses the PDMP data, analyzes it, scores it, and generates an interactive, patient-centered report with visual enhancements that enable providers to quickly comprehend the patient's controlled substance use history.

The NarxCare platform is designed to accommodate additional, non-PDMP data sources such as claims data, registry data, continuity of care documentation, etc. As these data become available, they will be visually incorporated as additional risk indicators and eventually be included in existing and new algorithms.

Every NarxCare report includes type-specific use scores for narcotics, sedatives, and stimulants. These scores are based on a complex algorithm with up to 20 time-weighted measurement points. The scores range from 000 to 999, with higher scores equating to higher numbers of prescribers, MME, pharmacies, and overlapping prescriptions.

An Overdose Risk Score, developed using advanced data science, is also included. This risk score ranges from 000–999 with higher scores equating to increased risk of unintentional overdose. Currently based on PDMP data, the score will become more holistic in nature as additional data sources are added to the algorithm.

Data visualization is enhanced with an interactive, color-coded graphical display of prescription data that allows for increased detail when desired.

A Resources section provides tools that enable providers to link patients with treatment and easily obtain information documents that may be helpful as reference material or patient handouts.

Application Interface Overview

The NarxCare report interface is a modular design with several collapsible segments.

	🧮 Menu james e huizer	nga -									
	RxSearch > Patient Request	HEALTH									
	MICHELLE JORDAN, 76F Powerd by @ NaryCare"										
Header	Narx Report Resources										
	Date: 10/19/2017 Download PDF Download CSV										
	JORDAN, MICHELLE	40 00 0									
	Risk Indicators										
	NARX SCORES OVERDOSE RISK SCORE ADDITIONAL RISK INDICATORS (3)										
Scores and Indicators	Narcotic Sedative Stimulant										
	900 620 000 790 ² years										
	(range 0-999) year in the last 2 years										
	> 100 MME total and 40 MME/day average										
	Explain these scores Explain this score Explain these indi	cators									
	Graphs										
	RX GRAPH ⑦ Varcotic V Sedative Stimulant										
	All Prescribers										
	Prescribers										
	30 - Jeremy, Harper										
	29 - Joshua, Stone										
	28 - Rebecca, Graham										
	27 - Patricia, Hart 26 - Jacqueline, Allen										
	25 - Philip, Tucker										
	24 - Ronald, Hudson										
	23 - Martin, Sims										
	22 - Mary, Ramos										
	21 - Alice, Graham										
Graphs	20 - Howard, Allen										
e. apric	19 - Harry, Johnston										
	18 - Jerry, Bennett 17 - Steve, Jones										
	16 - Chris, Holmes										
	15 - Sharon, Lawson										
	14 - Christina, Edward										
	13 - Raymond, Welch										
	12 - Norma, Gonzalez										
	11 - Ortiz, Heather										
	10 - Heather, Oriz										
	9 - Paul, Howard 8 - Joseph, Jenkins										
	7 - Sean, Evans										
	6 - Joseph, Wilson										
	5 - Kimbery, Chavez										
	4 - Maria, Henderson										
	3 - Samuel, Tucker 2 - George, Hawkins										
	2 - George, Hawkins										
	09/21 2m 6m 1y 2y										
	Morphine MeEg/day										
	1119										
	600										
	Per CDC guidance, the conversion factors and associated daily morphine milligram equivalents for drugs prescribed 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.										
	Sector Rx Data										
	PRESCRIPTIONS										
Full Drosprintion Datail	Total Prescriptions: 76.00 Active MME: 0.00										
Full Prescription Detail	Active MME: 0.00 Active MME/day: 0.00										
	30 Day Avg. MME/day: 0.00										
	Fill Date + ID + Drug + Qty+ Days+ Prescriber + Pharmacy + Refill + MgEq+ MgEq/Day+ PymtType +	PMP¢									
	09/15/2017 1 LORAZEPAM 1 MG TABLET 60 20 WI CLA KROGE(1119) 0 60.00 - Medicare	IM									
	09/11/2017 1 OXYCODONE-ACETAMINOPHEN 5-325 120 7 HA GEO WALM4(1111) 0 900.00 128.57 Comm Ins	IM									
	09/01/2017 1 0XYCODONE-ACETAMINOPHEN 10-325 30 7 TU SAM KROGE(7120) 0 450.00 54.29 Comm Ins	IM									
	08/28/2017 1 OXYCODONE-ACETAMINOPHEN 5-325 20 5 HE MAR WALMA(1111) 0 150.00 30.00 Medicare	IM									

NarxCare Report Details

Report Header

The NarxCare Report page heading contains several report- and account-level controls:

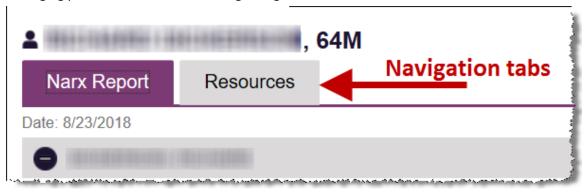
• **Drop-down menu bar:** Clicking **Menu** allows you to navigate to all functional areas of AWARxE. For NarxCare users, the menu contains additional training links as well as a link to the NarxCare user guide. You can click your username for quick access to account management options such as **My Profile**, **Delegate Management**, and **Password Reset**.

Home	RxSearch	User Profile	Training	PDMP Links
Dashboard PMP Announcements Quick Links	Patient Request Patient Alerts Requests History MyRx Bulk Patient Search	My Profile Default PMPI States Delegate Management Password Reset Log Out	NarxCare Overview Narx Scores Overdose Risk Score Aware/NarxCare User Guide Help	PMP Support

• **Patient identifying information:** The patient's name, age in years, and gender are displayed above the navigation tabs. Additional patient information, such as date of birth and address, can be found in the first segment of the NarxCare Report.

	, ,	64M 🔶		Patier	nt identifier	Powere	aby ≝Awar_Xe™ Support:
Narx Report	Resources						
Date:						Print Report	Download CSV
			Expand	this secti	on for additional		
-				patier	nt info		
Linked Records							
Name		DOB	ID	Gender	Address		
100111400011310-0022500	1761	7721475834	1	male	BIN AV BRUNCH ST WALLANDSTON NE STREET		
Report Criteria							
First Name			Last Name		DOB		
THE CLARKE			11.00153	161	79-2348-F688381		

• Navigation tabs: There are two tabs beneath the patient's name labeled Narx Report and Resources. The Narx Report tab is displayed by default. You can click on the Resources tab to display several treatment locators and document resources that may be useful in managing patient referrals or reviewing CDC guidelines.



• **Report download links:** If you need to download a PDF or CSV version of the report, click the **Download PDF** or **Download CSV** links located on the right side of the page below the state logo.

RxSearch > Patient Re	equest		Your Log	go Here
		64M	Powere	^{ed by} ≝Awar_Xe™ Support:
Narx Report	Resources			
Date: 8/23/2018		Download the report here	Print Report	Download CSV

Report Body

The body of the NarxCare Report contains several functional areas aimed at rapidly raising awareness of risk and prescription use patterns, and when required, individual prescription detail.

- Messages and Care Notes: The Communications Module within the NarxCare system allows you to send clinician-to-clinician messages as well as add Care Notes to a patient's record. For complete information on the Communications Module, including how to send messages and add Care Notes, please refer to <u>Appendix B: Communications Module</u>.
- Scores and additional risk indicators: The NarxCare Report includes a series of type-specific use scores, Narx Scores, Overdose Risk Score, and Additional Risk Indicators, which are located in the Risk Indicators section of the report. These scores and other elements are often automatically returned to the requesting system as discrete data. Requesting systems receiving such data can choose to display the scores within the native electronic health record or pharmacy management system, and many systems choose to display these data in the patient header, face sheet, or alongside patient vital signs.

Note: Please refer to the <u>Narx Scores</u>, <u>Overdose Risk Score</u>, and <u>Additional Risk Indicators</u> sections of this document for more information on those scores and indicators.

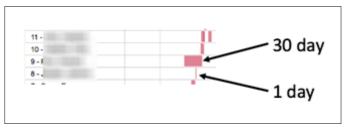
Risk Indicators		
NARX SCORES	OVERDOSE RISK SCORE	ADDITIONAL RISK INDICATORS (2)
Narcotic Sedative Stimulant 380 440 000	530 (Range 000-999)	 >= 5 opioid or sedative providers in any year in the last 2 years > 100 MME total and 40 MME/day average
Explanation and Guidance	Explanation and Guidance	Explanation and Guidance
pharmacy or the prescriber. NarxCare scores and reports a	nd the data entered by the dispensing pharmacy. For more inform re intended to aid, not replace, medical decision making. None of The information on this report is not warranted as accurate or co	the information presented should be used as sole

• **Rx Graph:** The Rx Graph, located in the Graphs section of the report, allows you to rapidly see important patterns and levels of use.



- Prescriptions are color coded and can be selected or deselected at the top of the graph.
 - 3. Narcotics (opioids) = red
 - 4. Buprenorphines = purple
 - 5. Sedatives (benzodiazepines, sleep aids, etc.) = blue
 - 6. Stimulants = green
 - 7. Other = grey
- The Rx Graph is reverse time ordered, meaning that the most recent prescriptions are displayed on the left side of the graph and the oldest are displayed on the right.

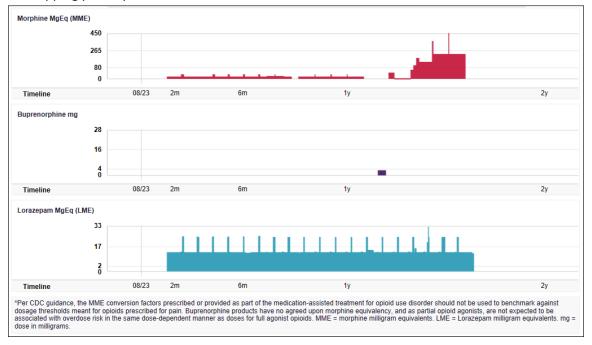
 Each pixel in the graph represents one day; therefore, a 30-day prescription is represented by a rectangle about 1 cm wide and a 1–3-day prescription appears as a narrow vertical bar.



 The Rx Graph is interactive. You can click on a prescription to view information for that prescription, or you can click and drag over multiple prescriptions to view information for the selected prescriptions.



 Daily morphine milligram equivalency (MME), buprenorphine milligrams, and lorazepam milligram equivalency (LME) graphs are also provided for a quick longitudinal view of daily MME, buprenorphine, and LME. Abrupt changes in these factors are often due to overlapping prescriptions.



Prescription Detail

Each prescription dispensed to the patient is presented in the Prescriptions table, which is located in the Rx Data section of the report. If desired, you can use the arrows next to each column header (\blacklozenge) to sort the table by that column. You can also hover your cursor over a prescriber or pharmacy to view additional information such as prescriber or pharmacy full name, address, and DEA number.

PRESCRI	PTIC	ONS									
Total Pres Total Priv			69 2								
Fill Date 🔶	ID \$	Written \$	Drug	¢ Qty ¢	Days 🖨	Prescriber 4	♦ Rx # ♦	Pharmacy \$	Refill \$	Daily Dose * Pymt Type	¢ PMP <
06/08/2018	1	05/16/2018	ALPRAZOLAM 2 MG TABLET	90	30	1.00	1013130	Anticente	0	12.00 LME Medicare	NC
06/08/2018	1	05/15/2018	ZOLPIDEM TARTRATE 10 MG TABLET	30	30	1.00	1013130	Antilesti	1	0.50 LME Medicare	NC
06/08/2018	1	05/14/2018	TRAMADOL HCL 50 MG TABLET	90	30	10.000	10130322	Anness	1	15.00 MME Medicare	NC
05/15/2018	1	05/15/2018	ZOLPIDEM TARTRATE 10 MG TABLET	30	30	11/10	1013130	Accessi	0	0.50 LME Medicare	NC
05/14/2018	1	05/14/2018	TRAMADOL HCL 50 MG TABLET	90	30	0.00	10130322	ANDERED	0	15.00 MME Medicare	NC
05/12/2018	1	03/19/2018	ALPRAZOLAM 2 MG TABLET	90	30	11/10	101100331	ANDERED	2	12.00 LME Medicare	NC
04/16/2018	1	03/19/2018	ALPRAZOLAM 2 MG TABLET	90	30	0.00	101100221	ALLERA	1	12.00 LME Medicare	NC
04/16/2018	1	02/19/2018	ZOLPIDEM TARTRATE 10 MG TABLET	30	30	11/10	101100021	ANDERES	2	0.50 LME Medicare	NC
04/14/2018	1	02/20/2018	TRAMADOL HCL 50 MG TABLET	90	30	is man	101109001	ANDERED	2	15.00 MME Medicare	NC
03/20/2018	1	03/19/2018	ALPRAZOLAM 2 MG TABLET	90	30	is man	10110323	Antilesee	0	12.00 LME Medicare	NC
03/19/2018	1	02/20/2018	TRAMADOL HCL 50 MG TABLET	90	30	is man	10110980	ANDERES	1	15.00 MME Medicare	NC
03/19/2018	1	02/19/2018	ZOLPIDEM TARTRATE 10 MG TABLET	30	30	is man	10110012	ALCORES .	1	0.50 LME Medicare	NC
02/21/2018	1	12/13/2017	ALPRAZOLAM 2 MG TABLET	90	30	is man	101100231	ALLEBOR	2	12.00 LME Medicare	NC
02/20/2018	1	02/20/2018	TRAMADOL HCL 50 MG TABLET	90	30	in the	101100001	ALTERNET	0	15.00 MME Medicare	NC

Provider and Pharmacy Detail

Provider and pharmacy information, including full name, address, and DEA number, is presented in the Providers and Pharmacies tables, located in the Rx Data section of the report.

PROVIDERS								
Total Providers: 7								
Name	\$ Address	\$ City	¢	State	\$	Zipcode	\$ DEA	¢
Seres Seres	A REAL PROPERTY AND A REAL PROPERTY AND A	WILLIAMSTON		NC		27892	101111-010-005	
Realition Contrast Recordings		DURHAM		NC		27704	007734885	
anteres - Santas	APRIL AND INALLY PR. 1995. 11	GREENVILLE		NC		27834	ALTERNATION .	
Plane - Hoat		WILLIAMSTON		NC		27892	(TTREFERE	
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WINDOW CONTRACT		WILLIAMSTON		NC		27892	10011710001	
insite france.	APPERENT OF THE OTHER	GREENVILLE		NC		27834	-	
PHARMACIES								
Total Pharmacies: 1								
Name	\$ Address	\$ City	\$	State	¢	Zipcode	\$ DEA	¢
Anton - Translation	100 - 000000 - 0000000	WILLIAMSTON		NC		27892	10.117100.000	

Resources Tab

The **Resources** tab provides easy access to treatment locators and CDC documents.

• **MAT locator:** The MAT locator, located in the Access to Treatment section of the **Resources** tab, quickly creates a list of the 30 closest providers who are listed in the Substance Abuse and Mental Health Administration (SAMHSA) buprenorphine treatment locator database.

Access to Treatment	
Mat Providers Find the 30 closest MAT providers for this patient. The patient's zip code is prep-populated if available. View more information about the treatment locator.	
Search for providers near:	
Zip Code	
27892	
Submit	

The patient's zip code is pre-populated but can be edited. Click **Submit** to generate a PDF that can be viewed and printed.

 CDC documents: The Information Documents section of the Resources tab provides a series of CDC documents pertaining to both providers and patients that can be referenced quickly and printed, if desired.

•0.		
FORMATIONAL DOCUMENTS ick the associated link and print. View more inform	ation about recourses	
ick the associated link and print. New more inform	allori about resources.	
What You Need to Know	Opioids and Chronic Pain	Pregnancy and Opioids
PRESCRIPTION OPIOIDS: WHAT YOU NEED TO KNOW	PROMOTING SAFER AND More effective pain management	
Prescription particle for the order to Mills where searchers to source pair and you offer approximate thirding as a young or proper with the order in which count down. These analyzations and the second second and the second secon	EXALSTABLE PRESERVED AVAILUSE Read as stated a worker AVAI state war avail Read availuse availuse AVAI state availuse Read availuse availuse AVAI state availuse Read availuse AVAI availuse Read availuse AVAI availuse Read availuse AVAI availuse Read AVAI	Women who take uploid pain medications should be away of the possible risks
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Every same Every same same same Every same same same same Every same same same same same Every same same same same same Every same same same same same same same same	PRESCRIPTION OPIOID OVERDOSE IS AN EPIDEMIC IN THE US	2.
escription Opioids: What You Need to Know	Promoting Safer and More Effective Pain	Pregnancy and Opioids Pain Management
(PDF)	Management (PDF)	(PDF)

Narx Scores

The NarxCare application delivers several elements of discrete data and a visually enhanced, interactive PDMP report. Contained on the report, and delivered as discrete data, are three type-specific *use* scores called Narx Scores. These Narx Scores numerically represent the PDMP data for a patient.

Narx Scores are calculated for narcotics (opioids), sedatives, and stimulants and have the following characteristics:

- 1. Each score consists of three digits ranging from 000–999.
- The <u>last digit</u> of each score represents the number of active prescriptions of that type. For example, a Narx Score of 50<u>4</u> indicates the patient should have four active narcotic prescriptions according to dispensation information in the PDMP.
- 3. The scores correspond to the number of literature-based risk factors that exist within the PDMP data. These risk factors include:
 - a. The number of prescribers
 - b. The number of pharmacies
 - c. The amount of medication dispensed (often measured in milligram equivalencies)
 - d. The number of times prescriptions of a similar type overlap from different prescribers
- 4. The time elapsed for any risk factor serves to decrease its contribution to the score. For example, 1000 MME dispensed within the last month will elevate the score *more than* 1000 MME dispensed one year ago.
- 5. The distribution of Narx Scores for patients found in a PDMP is approximated as follows:
 - a. 75% score less than 200
 - b. 5% score more than 500
 - c. 1% score more than 650

The Narx Scores were designed such that:

- 1. Patients who use small amounts of medication with limited provider and pharmacy usage will have **low scores**.
- 2. Patients who use large amounts of medications in accordance with recommended guidelines (single provider, single pharmacy, etc.) will have **mid-range scores**.
- 3. Patients who use large amounts of medications while using many providers and pharmacies, and with frequently overlapping prescriptions, will have **high scores**.

Narx Score Algorithm

Relative Scoring

Narx Scores represent a *relative scoring* system wherein the risk factors representing use within a PDMP report are counted and then converted to a reference value that ranges from 0–99. These reference values correlate with a percentile measurement of that use within the PDMP population.

A single point measurement of total MME in the last 60 days can be used to illustrate this concept further using the following three patients:

- Patient A: 160 MME
- Patient B: 4800 MME
- Patient C: 1050 MME

If we were to place these three patients on a line of relative risk, we could intuit a linear relationship based on MME, which could be depicted as follows:



This depiction has no boundaries to the left or right so these patients could just as easily be drawn as follows:



The NarxCare algorithm uses a unique strategy to establish boundaries of use by converting all measured variables, such as 60-day MME, to a scaled value between 0 and 99. This was done by evaluating a large PDMP population and measuring the 60-day MME value for every patient. This set of data was then used to create a reference table roughly equating to a percentile in the population. If we add the scaled value to each example patient's 60-day MME we get:

- Patient A: 160 MME | 20
- Patient B: 4800 MME | 90
- Patient C: 1050 MME | 65

If we apply these new scaled values to our risk diagram and create a left and right boundary of 0 and 99, we get:



Interestingly, the population-based scaled values indicate that Patient B and C are closer to each other than might otherwise be suspected. In this case, we can also say that Patient B has used more MME in the last 60 days than 90% of the rest of the PDMP population.

Time Periods

The NarxCare algorithm evaluates a PDMP record using four different, overlapping time periods. In each time period, the risk factor being evaluated is tabulated and then converted to a scaled value. An example provider reference table is provided below.

Prescribers	2mo Scaled	6mo Scaled 1yr Scaled		2yr Scaled
0	0	0	0	0
1	19	12	8	6
2	36	22	16	11
3	51	32	23	16
4	64	41	30	21
5	75	49	37	26
6	85	57	43	30
And so on				

These reference tables exist for all the risk factors being evaluated and cover all four time periods. In general, as the raw value count (i.e., number of prescribers) increases, so does the reference value (up to 99 maximum). As the time period increases, the scaled value decreases. Some examples are provided below.

Prescriber Count	2mo Scaled	6mo Scaled	1 yr Scaled	2yr Scaled
0	0	0	0	0
1	19	12	8	6
2	36	22	16	11
3	51	32	23	16
4	64	41	30	21
5	75	49	37	26
6	85	57	43	30
And so on				

NarxCare

Pharmacy Count	2mo Scaled	6mo Scaled	1 yr Scaled	2yr Scaled
0	0	0	0	0
1	25	16	13	10
2	45	31	25	19
3	63	44	35	27
4	78	56	45	35
5	90	67	54	42
6	99	76	62	49
And so on				

Pharmacy Count	2mo Scaled	6mo Scaled	1 yr Scaled	2yr Scaled
0	0	0	0	0
1	25	16	13	10
2	45	31	25	19
3	63	44	35	27
4	78	56	45	35
5	90	67	54	42
6	99	76	62	49
And so on				

Sedative LME	2mo Scaled	6mo Scaled	1 yr Scaled	2yr Scaled
0	0	0	0	0
1-4	4	6	8	10
5 - 9	8	10	13	16
10 - 14	10	12	16	19
15 - 19	20	20	23	26
20 - 24	23	23	26	29
25 - 29	24	23	26	30
And so on				

Overlap Days	2mo Scaled	6mo Scaled	1 yr Scaled	2yr Scaled
0	0	0	0	0
1	3	2	1	1
2	6	4	3	2
3	9	5	4	3
4	11	7	6	4
5	14	9	7	5
6	16	10	8	6
And so on				

Weighting

A Narx Score is calculated as a weighted average of the scaled values. A 50% weighting is applied to the milligram equivalencies with the remaining risk factors making up the other 50%.



This type of weighting results in several reliable relationships. If we think of milligram equivalency as *consumption* and the combination of providers, pharmacies, and overlaps collectively as *behaviors*, we can intuit the following score categories.

	Consumption	<u>Behaviors</u>	Narx Score
Patient A	Low	Low	Low
Patient B	Low	High	Mid
Patient C	High	Low	Mid
Patient D	High	High	High

It is important to understand that there are several different patterns of use that can result in the same score. It is <u>always</u> necessary to look at the actual PDMP data to determine what use patterns exist that have resulted in the Narx Score presented.

Algorithm and Score Computation

The following steps are involved with calculating a Narx Score:

- 1. Determine the raw values for all time periods for all variables.
- 2. Convert all raw values to scaled values.
- 3. Average the scaled values for each risk factor for all time periods.
- 4. Determine the weighted average.
- 5. Add (concatenate) the number of active prescriptions.

Using a sample patient as an example to illustrate the calculation of a Narcotic Score:

1. Determine the raw values for all time periods for all variables.

	60 days	6 mos	1 year	2 years
Prescribers	6	9	15	15
Pharmacies	4	4	6	6
MME	1640	5408	7358	7364
LME	0	0	0	0
Overlaps	17	55	65	65

2. Convert all raw values to scaled values.

	60 days	6 mos	1 year	2 years
Prescribers	85	76	84	64
Pharmacies	78	56	62	49
Morphine milligram eq	74	87	88	87
Lorazepam milligram eq	0	0	0	0
Overlaps	41	70	64	52

3. Average the scaled value for each risk factor for all time periods.

	60 days	6 mos	1 year	2 years	Avg
Prescribers	85	76	84	64	77
Pharmacies	78	56	62	49	61
MME	74	87	88	87	84
LME	0	0	0	0	0
Overlaps	41	70	64	52	57

4. Calculate the weighted average.

	60 days	6 mos	1 year	2 years	Avg	Wt	
Prescribers	85	76	84	64	77	1	77
Pharmacies	78	56	62	49	61	1	61
MME	74	87	88	87	84	3	252
LME	0	0	0	0	0	1	0
Overlaps	41	70	64	52	56	2	114
Weighted Average (sum/8)					63		

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5. Add (concatenate) the nu	mber of active prescriptions
-----------------------------	------------------------------

	60 days	6 mos	1 year	2 years	Avg	Wt	
Prescribers	85	76	84	64	77	1	77
Pharmacies	78	56	62	49	61	1	61
MME	74	87	88	87	84	3	252
LME	0	0	0	0	0	1	0
Overlaps	41	70	64	52	56	2	114
Weighted Average (sum/8)					63		
Number of Active Narcotic Prescriptions					<u>2</u>		
Narcotic Score					63 <u>2</u>		

Clinical Application

In-Workflow Use

Narx Scores are intended to be automatically delivered into the clinical workflow as discrete data and be easily viewable within a patient's record. Many systems choose to place the scores in the patient header or alongside the patient's vital signs.

Narx Scores are best viewed at the beginning of a patient encounter, and as such, they should be obtained at or near the time a patient is registered.

General Considerations

- The primary purpose of providing Narx Scores is to raise provider awareness of the associated PDMP data available for review.
- Concerning Narx Scores are intended to trigger a *discussion*, **not a decision**. If a Narx Score raises concern, the recommended course of action is to evaluate the PDMP data, review any additional pertinent data, and discuss any concerns with the patient.
- Just as there is no single blood pressure that can be considered *normal* for all people, there is no Narx Score that is *normal*. A Narx Score must be applied to the clinical scenario before evaluating appropriateness. For example, a blood pressure of 120/80 can simultaneously be:
 - Inappropriate for a 2-month-old infant
 - Appropriate for a 20-year-old woman
 - Inappropriate for an elderly patient with an average daily blood pressure of 200/100
- Narx Scores are distributed within the PDMP population as follows:
 - 75% of patients score below 200
 - 5% of patients score above 500
 - 1% of patients score above 650

Example Use Cases

Narx Scores can be used to great effect in certain clinical scenarios. Again, the recommended course of action is to seek additional information and discuss concerns with the patient.

• **Case A** – A 17-year-old male basketball player with other significant history presents with a severe ankle sprain. His Narx Scores are:

<u>Narcotic</u>	<u>Sedative</u>	<u>Stimulant</u>	
000	000	000	

Important consideration: If considered for an opioid due to the severity of injury, this may be the patient's first exposure to the effects of an opioid. Recommend thorough review of the risks and benefits with the patient and consideration of an informed consent process.

• **Case B** – an 81-year-old female presents with decreased level of consciousness following a fall where she suffered a closed head injury. Her Narx Scores are:

<u>Narcotic</u>	<u>Sedative</u>	<u>Stimulant</u>
341	501	000

Important Consideration: Many elderly patients are on chronic opioids and benzodiazepines. The use of opioids and benzodiazepines for this patient may have contributed to her fall. The patient may be taking enough medication to develop anxiety seizures due to benzodiazepine withdrawal, complicating the medical picture.

• **Case C** – A 36-year-old male patient with mild chronic back pain frequently treated with opioids presents for a medication refill. On review of the PDMP record, the patient has been to 17 different prescribers in the last year. His Narx Scores are:

<u>Narcotic</u>	<u>Sedative</u>	<u>Stimulant</u>
671	240	000

Important Consideration: Many patients obtain medications through multiple different providers. This can be due to the patient being seen in a clinic that is staffed by different providers, or it can be due to *access to care* issues requiring visits to urgent care centers or emergency departments.

Score/Range	Notes	Recommendations
000	This may be the first prescription of this type for the patient.	Discuss risks/benefits of using a controlled substance. Consider informed consent.
010–200	Approximately 75% of scores fall in this range. Occasionally, patients in this score range have a remote history of high usage (> 1 year ago).	Review use patterns for unsafe conditions. Discuss any concerns with patient. See guidance below. If previously high usage exists with recent abstinence, consider risk/benefits of new prescriptions.

Score-Based Guidance

Score/Range	Notes	Recommendations
201–650	Approximately 24% of scores fall in this range.	Review use patterns for unsafe conditions. Discuss any concerns with patient. See guidance below.
> 650	Approximately 1% of scores fall in this range. Some patient records may have a score in this range and <i>still be within prescriber expectations</i> . Many patient records include some level of multiple provider episodes, overlapping prescriptions, or elevated milligram equivalency.	Review use patterns for unsafe conditions. If multiple providers involved in unsafe prescribing, discuss concern with patient and consider contacting other providers directly. If multiple pharmacies involved in unsafe prescribing, discuss concern with patient and consider pharmacy lock-in program. If overlapping medications of same or different type, discuss concern with patient and consider taper to lower dose and/or discontinuation of potentiating medications. If patient has evidence of a substance use disorder, consider inpatient admit or referral for outpatient evaluation and treatment.

Overdose Risk Score

The NarxCare application delivers several elements of discrete data and a visually enhanced, interactive PDMP report. Contained on the report, and delivered as discrete data, is an Overdose Risk Score (ORS). This score numerically represents the risk of unintentional overdose death.

The ORS has the following characteristics:

- 1. The score is three digits and ranges from 000–999.
- 2. Risk approximately doubles for every 100-point increase in the score.
- 3. Using patients who score 0–199 as a reference group, the odds ratio associated with successive 100-point bins is as follows:

ORS	Odds Ratio of Unintentional Overdose Death		
000–199	1		
200–299	10		

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ORS	Odds Ratio of Unintentional Overdose Death
300–399	12
400–499	25
500–599	44
600–699	85
700–799	141
800–899	194
900–999	329

ORS Algorithm

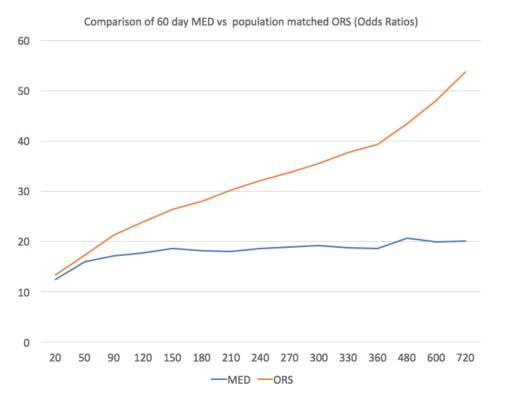
The ORS algorithm was derived using machine learning and other predictive techniques applied to a large case series of over 5,000 unintentional overdose deaths. For the first version of the score, more than 70 PDMP variables were evaluated with 12 chosen for the final model. Subsequent revisions of the model have included evaluation of thousands of variables, and efforts to include non-PDMP data such as criminal justice information, claims data, overdose registry data, etc., are ongoing. A specific characterization of the current variables and coefficients is beyond the scope of this document. In general, the variables that have shown to be predictive of unintentional overdose death include:

- The number of pharmacies visited per unit time
- Maximum morphine milligram equivalency (MME) in the last year
- The number of prescribers in the last two years
- Various slopes of opioid and sedative use
- Various slopes of prescriber usage

This section will be updated when new types of variables are incorporated and/or new sets of data are included.

Clinical Application

The ORS is intended to eventually provide a holistic estimate of overdose risk. At the current time, the risk assessment does not incorporate any data other than PDMP usage. This aligns the clinical application of the score with other sources of overdose risk assessment based on PDMP data such as number of pharmacies visited in the last 90 days or daily morphine equivalent dose (MED). The ORS performs much better than estimates using only one variable. For example, when comparing the utility of average MED in the last 60 days to the ORS, one can easily see that while MED does have a dose response curve, the ORS has markedly higher performance.



The absolute risk of death from unintentional overdose is very low in the population of patients found in a PDMP. Even though the annual unintentional overdose death rate is unacceptably high, measured in the thousands for many states, the number of people using controlled substances in those same states are in the multiple millions. Patients on elevated doses of medication are also prevalent and have a low overall incidence of unintentional overdose death. For example, in evaluating average daily MED over a period of 60 days in one state, the following death rates were found:

60-day MED avg	Decedents	Living	Death Rate
90 MED	1,008	162,231	0.6%
150 MED	722	94,681	0.8%
480 MED	144	13,693	1.0%

The results of this analysis equate the CDC-recommended maximum 90 MED for chronic opioid use to an expected death rate of just 0.6%. It isn't until you get to an average MED of 480 that

the death rate reaches 1%, and at that level, there are over 13,000 patients in the PDMP database.

One method of incorporating the ORS into clinical practice is to use a value of 650 as a threshold approximately equivalent to the CDC's recommended maximum of 90 MED. Just as patients who are above 90 MED are often evaluated for dose reduction, patients above a score of 650 may similarly be considered for:

- 1. Substance Use Disorder evaluation and treatment (if appropriate)
- 2. Discontinuation of potentiating drugs (if present)
- 3. Dose reduction
- 4. Provider lock-in
- 5. Pharmacy lock-in
- 6. Consideration of non-opioid therapy

Score-Based Guidance

The ORS can be applied to clinical practice in a manner analogous to daily MED. The CDC opioid prescribing guidelines recommend naloxone be considered at 50 MED and that most patients should be treated at a dose of 90 MED or less. Using an equivalent population methodology, the following ORS ranges can be associated with CDC MED-based guidance.

Score	Approximate CDC MED Equivalent	Guidance
< 010–440	< 50 MED	Consider other sources of risk beyond PDMP data. See below
450–650	50 MED (or more)	Consider naloxone prescription. See below.

Score	Approximate CDC MED Equivalent	Guidance
> 650	90 MED (or more)	Consider naloxone prescription. Review use patterns for unsafe conditions. If multiple providers involved in unsafe prescribing, discuss concern with patient and consider contacting other providers directly. If multiple pharmacies involved in unsafe prescribing, discuss concern with patient and consider pharmacy lock-in program. If overlapping medications of same or different type, discuss concern with patient and consider taper to lower dose and/or discontinuation of potentiating medications. If patient has evidence of a substance use disorder, consider inpatient admit or referral for outpatient evaluation and treatment.

Additional Risk Indicators

The NarxCare application delivers several elements of discrete data and a visually enhanced, interactive PDMP report. Contained on the report, and delivered as discrete data, are a set of Additional Risk Indicators. These indicators may be determined by the state PDMP and are felt to have stand-alone value.

This section is intended to aggregate important information from multiple sources of data. These data sources may include PDMP data, claims data, overdose registry data, continuity of care documents, and criminal justice.

There are currently three PDMP based indicators:

- More than 5 providers in any 365-day period
- More than 4 pharmacies in any 90-day period
- More than 40 MED average and more than 100 MME total at any time in the previous 2 years

These indicators are based on the following literature:

• **Provider red flag:** Hall AJ, Logan JE, Toblin RL, et al. Patterns of Abuse Among Unintentional Pharmaceutical Overdose Fatalities. *JAMA*.2008;300(22):2613–2620. doi:10.1001/jama.2008.802.

- Pharmacy red flag: Zhou Yang, Barth Wilsey, Michele Bohm, et al. Defining Risk of Prescription Opioid Overdose: Pharmacy Shopping and Overlapping Prescriptions Among Long-Term Opioid Users in Medicaid. The Journal of Pain, Volume 16, Issue 5, 445 453.
- **40 MED red flag:** Leonard Paulozzi, Edwin Kilbourne, Nina Shah, et. al. A History of Being Prescribed Controlled Substances and Risk of Drug Overdose Death. Pain Medicine Jan 2012, 13 (1) 87–95; DOI: 10.1111/j.1526-4637.2011.01260.x.

Clinical Application

PDMP-based indicators typically corroborate any concerns raised by the Narx Scores and ORS.

When available, additional risk indictors sourced from non-PDMP data sources may represent other dimensions of risk such as past heroin use, substance use disorder, previous overdose, etc.

When non-PDMP indicators become routinely available, they will be modeled into the ORS, and it may then be the case that a patient may have low Narx Scores (due to low use of prescribed controlled substances) BUT have an elevated ORS (due to high risk associated with non-PDMP data.

In all cases, if a provider determines that inappropriate risk exists for a patient, they should seek additional information, discuss the risk concern with the patient, and choose appropriate medical care options that are in the best interest of the patient.

Indicator	Guidance
More than 5 providers in any year (365 days)	Review use patterns for unsafe conditions. If multiple providers involved in unsafe prescribing, discuss concern with patient and consider contacting other providers directly.
More than 4 pharmacies in any 90-day period	Review use patterns for unsafe conditions. If multiple pharmacies involved in unsafe prescribing, discuss concern with patient and consider pharmacy lock-in program.
More than 40 MED per day average and more than 100 MME total	Review use patterns for unsafe conditions. Consider taper to lower dose and/or discontinuation of potentiating medications.

Indicator-Based Guidance

Indicator	Guidance
If all 3 indicators present	Review use patterns for unsafe conditions. If multiple providers involved in unsafe prescribing, discuss concern with patient and consider contacting other providers directly. If multiple pharmacies involved in unsafe prescribing, discuss concern with patient and consider pharmacy lock-in program. If overlapping medications of same or different type, discuss concern with patient and consider taper to lower dose and/or discontinuation of potentiating medications.
	If patient has evidence of a substance use disorder, consider inpatient admit or referral for outpatient evaluation and treatment.

Appendix B: Communications Module

Clinicians need the ability to recognize and call attention to important medical events, such as mitigating or exacerbating factors, on a patient's PMP report. The NarxCare system's Communications Module is designed to meet this need. When this module is enabled, clinician-to-clinician messaging and the ability to add Care Notes to a record are available within the NarxCare Report.

- Clinician-to-clinician messaging allows clinicians to securely communicate and share information regarding a patient in their care. This direct messaging feature is available only in NarxCare, not in the PMPs themselves, and permits the exchange of information between verified PMP users regarding a single patient under the care of multiple clinicians.
- Care Notes is a clinician-only feature that allows specific, clinically relevant notes or events to be appended to a patient's PMP record. These notes are visible only on the PMP report and to clinicians who have the Communications Module enabled.

Note: To have the Communications Module enabled, clinicians must meet specific requirements such as having a unique personal ID (e.g., DEA number) and not sharing that ID with other clinicians (e.g., within an institutional setting).

This appendix describes how to create and view Care Notes and clinician-to-clinician messages within the NarxCare Report.

Accessing Your Inbox

Clinician-to-clinician messages and Care Notes are stored in your inbox, which can be accessed by:

- Clicking Inbox from the Messages/My Care Notes section of your dashboard; or
- Clicking the Messages link on the menu bar.

Menu					Messages Johnny Smith 🔻
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New messages and/or Care Notes are indicated by a number (i.e., the number of new messages) next to the **Inbox** link in the Messages/My Care Notes section of your dashboard and on the **Messages** link on the menu bar.

Menu			Messages Johnny Smith
Messages My Care	Notes		Powered by ∰Awar_Xe [∞]
Messages			Search Q
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Once you have clicked either link, your inbox is displayed.

Your inbox contains two tabs: <u>Messages</u> and <u>My Care Notes</u>. The **Messages** tab is displayed by default. Note that both messages and Care Notes are contained within the NarxCare Report; therefore, when viewing messages/Care Notes, you are accessing the NarxCare Report for the patient indicated in the **Patient** column.

You can manage how many messages or Care Notes are displayed at any given time by changing the number in the **View** field at the bottom of the list. You can also use the arrows to navigate through your messages/Care Notes.

|--|--|

• **Messages.** The **Messages** tab displays the date and time the message was received, the patient who is the subject of the message, the user who sent the message, and a preview of the message text. Messages are displayed in descending time order, with the most current messages at the top. New messages are displayed in **bold** until viewed.

Click the link in the **Message** column to view the message.

The NarxCare Report for that patient is displayed, and you are automatically directed to the Messages section of the report.

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Communicati	ion		
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Refer to <u>Clinician-to-Clinician Messaging</u> for information on responding to messages and creating new messages.

•	My Care Notes	. Click the M	/ Care Notes tab	to display	your Care Notes.
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Menu			Messages	Johnny Smith 🔻
Messages My Care Notes				STATE DEPARTMENT OF HEALTH POWERED by #AWGIXE"
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The **My Care Notes** tab displays the date and time the care note was last updated, the patient who is the subject of the note, and a preview of the note text. Care Notes are displayed in descending order, with the most current notes at the top. New Care Notes are displayed in **bold** until viewed.

Click the link in the **Care Note** column to view the note.

The NarxCare Report for that patient is displayed, and you are automatically directed to the Care Notes section of the report.

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Refer to <u>Care Notes</u> for information on adding new Care Notes to a patient record.

Clinician-to-Clinician Messaging

Creating a New Message

You can send a message regarding a specific patient to another clinician who is also treating that patient from within the NarxCare Report.

Note: This function should be used for messages that are not critically time sensitive, as there may be a time lag before the recipient views any sent message. For time sensitive communications, Appriss recommends direct communication with the desired recipient outside of the PMP.

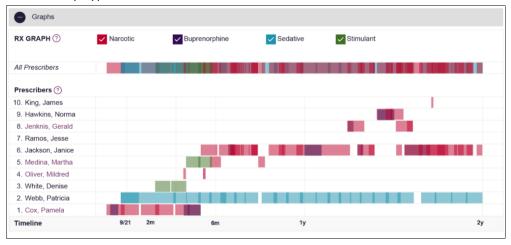
To send a new message:

1. Generate a NarxCare Report for the patient using the instructions provided in the <u>Creating a Patient Request</u> section of this document.

The NarxCare Report is displayed as shown on the following page.

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2. Scroll down to the Prescribers section of the Rx Graph. Available prescribers are indicated by hyperlinked names.



3. Click the prescriber's name to send a message regarding the patient.

Note: If the prescriber's name is not a hyperlink, that prescriber is not available for messages. Prescribers may be unavailable for messages based on a number of factors, including being located out of state or having an invalid identifier.

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1189 Main Street Louisville, IN 40223 40223	
78 Woodstone Dr. Louisville, IN 40223	
671 Springview Lane Louisville, IN 40223	
671 Springview Apt 2 Louisville, IN 40223	
From: Johnny Smith (Cardiologist) - 123 Fake Street Louisville, KY 40223	
To: Mark Allen (Cardiologist) - 123 Fake Street Louisville, KY 40223	
Message	
Cancel Send	4

4. If multiple demographics exist for the patient, you must select the most recent and accurate demographic to ensure that your message is attached to the correct patient record.

Note: If multiple demographics do not exist, you can skip this step.

5. Type your message in the **Message** field, then click **Send**.

The message is sent, and the prescriber will be able to view it the next time they log in to AWARxE.

Responding to an Existing Message

If a prescriber has sent you a message, it will be available in your inbox. To read and respond to a message:

1. Open the message using the instructions provided in the <u>Accessing Your Inbox</u> section of this guide.

The NarxCare Report is generated and displayed, and you are automatically directed to the Messages section of the report.

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2. To respond to a message, click the prescriber's name, located in the **From** field of the message heading.

The Message Creation window is displayed.

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671 Springview Lane Louisville, IN 40223	
671 Springview Apt 2 Louisville, IN 40223	
From: Johnny Smith (Cardiologist) - 123 Fake Street Louisville, KY 40223	
To: Mark Allen (Cardiologist) - 123 Fake Street Louisville, KY 40223	
Message	
	Cancel Send

3. If multiple demographics exist for the patient, you must select the most recent and accurate demographic to ensure that your message is attached to the correct patient record.

Note: If multiple demographics do not exist, you can skip this step.

4. Type your response in the **Message** field, then click **Send**.

The message is sent, and the prescriber will be able to view it the next time they log in to AWARxE.

Care Notes

The Care Notes feature allows you to add specific, clinically relevant notes or events to a patient's PMP record (e.g., "the patient has a pain contract") to be viewed by any provider who views the patient's record. You can also edit and/or delete Care Notes that *you* added to the patient's record.

Note: This function should be used for messages that are not critically time sensitive, as there may be a time lag before the recipient views any sent message. For time sensitive communications, Appriss recommends direct communication with the desired recipient outside the PMP.

Adding a New Care Note

To add a new Care Note to a patient's record:

1. Generate a NarxCare Report for the patient using the instructions provided in the <u>Creating a Patient Request</u> section of this document.

The NarxCare Report is displayed.

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2. Click Add Note in the Care Notes section of the page.

The Care Note creation window is displayed.

Create a care note tha	t will remain with the pa	atient's report. A care note create	ed by you can only be edited/deleted by the you or an admir
Write a Care Note			
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Care Note Guidelines: This f	unction should be used for	prescription drug monitoring program messages that are not critically time s lirect communication with the desired r	sensitive, as there may be a time lag before the recipient views any

- 3. Type your note in the **Write a Care Note** field. Note that Care Notes are limited to 1000 characters.
- 4. If you need to attach a document to the Care Note (e.g., care plans, pain contracts, etc.), click Add Attachment and select the file you wish to attach. Note that HTML attachments cannot be accepted for security purposes. In addition, inappropriate content, either in text form or document or photo attachments, should not be posted. If you notice inappropriate use of the Communications Module, you can flag inappropriate content by following the instructions in the <u>Flagging a Message/Care</u> Note as Inappropriate section of this document.
- 5. In the **Expiration** field, use the drop-down menu to select when the Care Note should expire.

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• You can choose to have the Care Note never expire or to expire after 3 months, 6 months, 12 months, or a custom number of months.

• If you choose the **expire after custom months** option, you will be prompted to enter the number of months after which the Care Note should expire. The maximum allowed is 99 months.



- If you are adding a Care Note to a patient report via an EHR integration, the Share Note field will be displayed. Use this field to indicate whether the Care Note should be shared externally with any authorized PMP user or internally with your organization only.
- 7. Click Save.

The Care Note is saved and immediately appended to the patient's record.

Editing a Care Note

Note: You can only edit Care Notes added by you. Your State Administrator may also edit your Care Note, if necessary.

To edit your Care Note:

1. Generate a NarxCare Report for the patient using the instructions provided in the Creating a Patient Request section of this document.

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Explain these so	ores Explain this score	Explain these indicators
		nation about any prescription, please contact the dispensing

The NarxCare Report is displayed.

- 2. In the Care Notes section of the page, locate the note you wish to edit.
- 3. Click the **Actions** drop-down for the note and select **Edit Note**. *Note that this option is only available on notes created by you. You cannot edit Care Notes created by other clinicians.*

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- 4. Edit the Care Note as necessary. You may refer to steps 3-6 of the <u>Adding a New</u> <u>Care Note</u> section of this document for more information about the fields displayed on this window.
- 5. Once you have finished editing the Care Note, select the reason for editing the note in the **Reason for Edit** field. You may add any additional comments regarding the edit in the **Additional Comments** field. *Note that if you select Other as the reason for your edit, you must complete the Additional Comments field.*

6. Click Save.

- Your edits are saved, and the Care Note is immediately updated on the patient's record.
- Care Notes that have been edited by you or by the State Administrator are indicated with *[Edited]* next to the Care Note description in your inbox.

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You may click **View Edits** to view the Care Note's edit history. Note that the edit history is only viewable by you and your State Administrator.

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If the Care Note has been edited multiple times, you can click **View History of Edits** to view the entire edit history.

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Deleting a Care Note

Note: You can only delete Care Notes added by you. Your State Administrator may also delete your Care Note, if necessary.

To delete your Care Note:

1. Generate a NarxCare Report for the patient using the instructions provided in the <u>Creating a Patient Request</u> section of this document.

The NarxCare Report is displayed as shown on the following page.

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nowing 26 - 50 of 100 Items	< 2 of 5 >	
Risk Indicators		
ARX SCORES	OVERDOSE RISK SCORE	ADDITIONAL RISK INDICATORS (3)
Narcotic Sedative Stimulant		> = 4 opioid or sedative dispensing pharmacies in any 90 day period in the last 2 years
672 512 190	650	> = 5 opioid or sedative providers in any year in the last 2 years
012 012 130	(Range 000-999)	Patient has Benzodiazepine/ Narcotic overlap
Explain these scor	es Explain this score	Explain these indicator
is MaryCare mont is based on easted oritoria supplied	and the data entered by the dispensing pharmacy. For more infor	mation about any prescription, plance contact the dispansing

- 2. In the Care Notes section of the page, locate the note you wish to delete.
- 3. Click the **Actions** drop-down for the note and select **Delete Note**. *Note that this option is only available on notes created by you. You cannot delete Care Notes created by other clinicians.*

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The Delete Care Note window is displayed.

Delete Care Note		\times
Please share your reason for deleting this care note.		
Outdated Information/ No Longer Relevant		
Other		
Additional Comments		
	Cancel	Submit

- 4. Select the reason you are deleting the Care Note. You may add any additional comments regarding the deletion in the **Additional Comments** field. *Note that if you select Other as the reason for your deletion, you must complete the Additional Comments field.*
- 5. Click Submit.
 - The Care Note is immediately removed from the patient's record and will no longer be visible to you or any other prescriber.
 - Care Notes that have been deleted by you or by the State Administrator are indicated with *[Deleted]* next to the Care Note description in your inbox.

My Care Notes		Search
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• You may click **View Reason** to view the Care Note's edit history and reason for deletion. Note that the edit history is only viewable by you and your State Administrator.

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Flagging a Message/Care Note as Inappropriate

If you have received an inappropriate message and/or Care Note, you can flag it for review by the State Administrator. To flag a message or Care Note for review:

1. From the **Messages** or **Care Notes** section of the NarxCare Report, click the **Actions** dropdown and select **Flag as Inappropriate**.

ł	Actions A
rly.	Flag as Inappropriate

The Flag as Inappropriate window is displayed.

Please share your reason for flagging this item as inappropriate.	
Offensive Language	
Sexual Content	
Spam	
Other	
Additional Comments	

2. Select the reason you are flagging the message or Care Note as inappropriate. You may add any additional comments regarding your reason in the **Additional Comments** field. *Note*

that if you select **Other** as the reason for flagging the message or Care Note, you must complete the **Additional Comments** field.

3. Click Submit.

The message or Care Note is flagged and sent to the State Administrator for review.