

COMMONWEALTH OF VIRGINIA Meeting of the Virginia Prescription Drug Monitoring Advisory Committee

Perimeter Center, 9960 Mayland Drive, Suite 300 Henrico, Virginia 23233

804-367-4514(Tel) 804-527-4470(Fax)

Agenda of Meeting March 24, 2021 10:00 AM Virtual Access Only **Refer to Page 2 of the Agenda for Meeting Access Information**

Call to Order: Dr. Gofton

- Welcome
- Virtual Meeting Procedures
- Introductions
- Approval of agenda
- Approval of minutes

Department of Health Professions Report: David Brown, D.C., Barbara Allison-Bryan M.D.

Program Update:

PMP Interoperability and Integration Presentation: Ralph Orr

Program Operations: Carolyn McKann

- Website reorganization and update
- User registrations
- Compliance update: Desiré Brown
 - Submission tools
 - o Non-Compliance
 - Common errors

Program Analytics: Ashley Carter

- Periodic reports
- Analytics Initiatives

Program Director Report: Ralph Orr

- PMP participation with Board of Pharmacy cannabis oil program
- PDMPWorks.org
- Informational topics

Meeting Dates for 2021:

- June 3, 2021
- September TBD

Adjourn Dr. Gofton

<u>Virginia Prescription Monitoring Program</u> <u>Instructions for Accessing March 24, 2021 Virtual Advisory Committee</u> <u>Meeting</u>

- Access: Perimeter Center building access remains restricted to the public due to the COVID-19 pandemic. To observe this virtual meeting, use one of the options below.
- Please call from a location without background noise.
- Dial (804) 367-4515 to report an interruption during the broadcast.
- FOIA Council *Electronic Meetings Public Comment* form for submitting feedback on this electronic meeting may be accessed at http://foiacouncil.dls.virginia.gov/sample%20letters/welcome.htm

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JOIN BY AUDIO ONLY +1-517-466-2023 Meeting Number (access code): 1853676988##



PMP Advisory Committee Meeting March 24, 2021



Call to Order

• Welcome

- Virtual Meeting Procedures
- Introductions
- Approval of Agenda
- Approval of Minutes





Department of Health Professions Report

David Brown, D.C., Director, Department of Health Professions Dr. Barbara Allison-Bryan, Chief Deputy Director, Department of Health Professions Lisa Hahn, Deputy Director of Administration, Department of Health Professions



Program Update: Interoperability and Integration

Ralph Orr, Program Director



Why are interoperability & integration important?

Ease of access to PMP data drives utilization thereby...

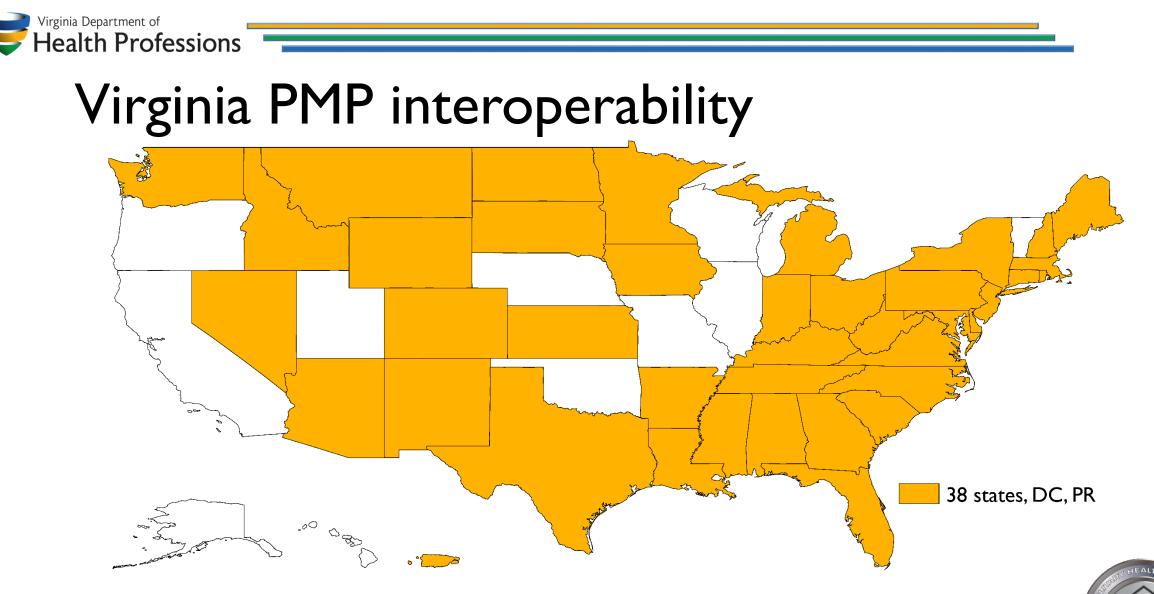


Informing treatment and dispensing decisions using unbiased prescription history to facilitate best possible patient outcomes



Helping practitioners effectively comply with federal and state requirements for mandatory review and "corresponding responsibility" by accessing PMP data within their clinical workflow





In addition to US states and territories, Virginia PMP is interoperable with the Department of Defense Military Health System PMP



Integration via Gateway

What?

Integration puts access to PMP data within the user's electronic health record (EHR) or pharmacy management system (PMS)

Who?

Prescribers and pharmacists

Where?

~455 software vendors have developed a solution for Gateway API

How?

PMPi is the building block for integration and maintains interoperability capabilities

Funding?

Via CDC Overdose Data to Action grant awarded to the state department of health

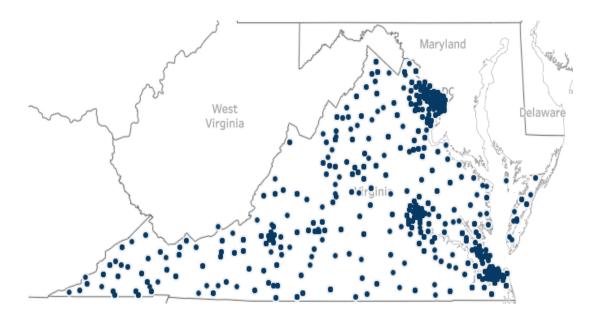




Virginia Gateway Integration Update

Key Metrics:

- Individual facilities that are live with Gateway: 5,321
- Licensees that have active requests for integration (in progress): 289
- January 2021 Gateway requests from VA: 4,636,435
- January 2021 Gateway requests to VA from other states: 14,722,267



Active Gateway locations Source: Appriss Health/PDMPworks.org



Advantages of Gateway

- In-workflow access to PMP data
- Proven scalability
- Proven performance
- Connections for multiple healthcare settings
- Robust audit capability
- Limited need for increased staffing
- Other

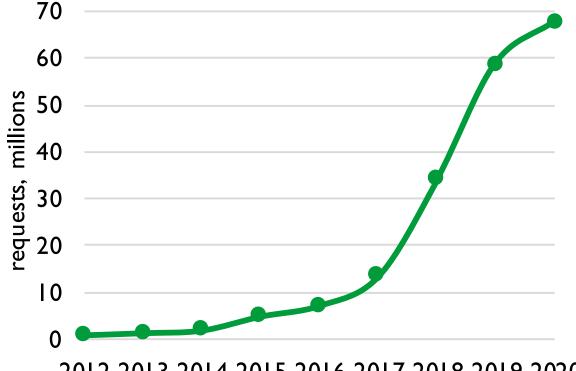


Assessing Impact





Increasing PMP utilization



2012 2013 2014 2015 2016 2017 2018 2019 2020

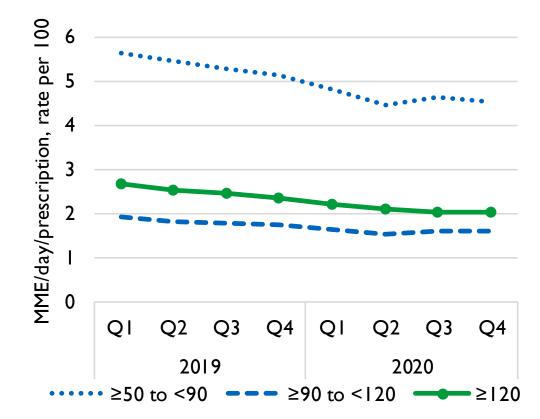
- Requests for a patient's prescription history grow exponentially each year
- Increased 33% in 2020Q4 compared to 2019Q1
- 75% of total requests are through an integrated application



Opioid prescriptions exceeding 120 MME/day

- Regulations Governing Prescribing of Opioids and Buprenorphine (18VAC85-21-70)
 - Specific requirements of prescribers if exceeding I20 MME/d
- % change, 2019Q1-2020Q4
 ≥50 to <90 -20%
 ≥90 to <120 -16%
 ≥120 -25%

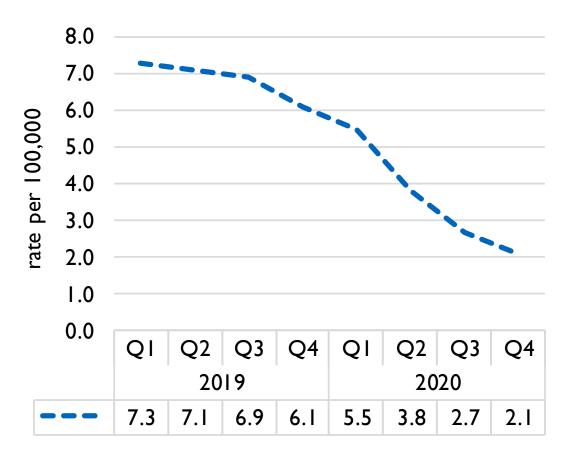
Opioid prescriptions by MME/day, 2019Q1-2020Q4





Multiple provider episodes for opioids

- ≥5 prescribers and ≥5 pharmacies in a 6 month period
- Can be an indicator of doctor shopping and/or inadequate care coordination
- Dropped from 7.3 to 2.1 per 100,000 residents in since 2019Q1



*CDC-defined opioids, excludes: 1) drugs not typically used in outpatient settings or otherwise not critical for calculating dosages in MME, such as cough and cold formulas including elixirs, and combination products containing antitussives. decongestants, antihistamines, and expectorants; 2) opiate partial agonists (e.g., buprenorphine)



Program Update: Operations

Carolyn McKann, Deputy Operations

Desiré Brown, Administrative Assistant, Compliance Specialist



Website

• Sought feedback from committee (December 2020)



 Wress begarners of Health Professions
 Prescription Monitoring Program

 Public Resources
 Participant Resources

DHP Home > Practitioner Resources > Prescription Monitoring Program

Prescription Monitoring Program

Virginia's Prescription Monitoring Program (PMP) is a 24/7 database containing information on dispensed controlled substances included in Schedule II, III and IV; those in Schedule V for which a prescription is required; naloxone, all drugs of concern, and cannabidiol oil or THC-A oil dispensed by a pharmaceutical processor in Virginia. The primary purpose of the PMP is to promote safe prescribing and dispensing practices for covered substances by providing timely and essential information to healthcare providers. Law enforcement and health profession licensing boards use the PMP to support investigations related to doctor shopping, diversion, and inappropriate prescribing and dispensing.



How to Access the Virginia PMP:

Navigate to: <u>https://virginia.pmpaware.net</u>.

Users may want to review the 🖄 User Support Manual for in depth details.

For Technical Assistance: Contact Appriss at 1-855-4VA-4PMP (1-855-482-4767) Or submit a support request at: https://apprisspmp.zendesk.com/hc/en-us/requests/new

Should you have any questions, you may contact the Virginia Prescription Monitoring Program at (804) 367-4514 or by email at pmp@dhp.virginia.gov.



Public Resources Tab completely revised

DHP. Home > Practitioner.Resources > Prescription.Monitoring.Program > Public Resources

Public Resources

- What is the PMP?
- About my PMP Report
- PMP Timeline
- FAQ
- Reports and Statistics
- Additional Resources





Website additions

Additions to PMP Landing Page

Introduction to the PMP

PMP 101

Download an introduction to basic information regarding the Who, What, Where, Why, and How of the PMP.

NarxCare Report Fact Sheet

Download a brief overview outlining 🗷 <u>How to Utilize NarxCare</u> reports.

Additions to PMP Participant Resources Page

DHP Home > Practitioner Resources > Prescription Monitoring Program > Participant Resources > Access the PMP

How to Access the Virginia PMP

Navigate to: <u>https://virginia.pmpaware.net</u>.



Planned updates

- "Navigating NarxCare" video series will be updated (About PMP: media)
- 2) YouTube videos on the Virginia Board of Veterinary Medicine site need to be updated (VBVM: Practitioner Resources: PMP)
- 3) Quarterly Newsletters to be labeled by topic (About PMP: news)

Please email me with any suggestions!



UNDERSTANDING A VETERINARIAN'S ROLE IN SAFE PRESCRIBING Overview

-

A Veterinarian's Role in Safe Prescribing (Chapter 1)

0:00 / 2:30



Registration update: existing methods

 <u>"Autolicense File"</u>: File is sent to Appriss on a monthly basis consisting of all newly licensed prescribers and pharmacies as required:

2. <u>Online Registration</u>: Health practitioners may register at the link provided on the AWARxE login screen at any time

3. <u>Forms:</u> Law Enforcement/Regulatory must submit a paper form certified by their supervisor.



Upgraded online registration

Enhanced registration provides for the prospective user to confirm both email and password to prevent erroneous and duplicate accounts

| | Registration Process Tutorial | |
|--|--|--|
| | Can't View This File? Get Adobe Acrobat Reader | |
| Register for an Account | | |
| Please create your own account and do not create an account on behalf of someone else. | | |
| Email | Confirm Email | |
| Password | Confirm Password | |
| Password Must: Minimum of 8 characters Contain one upper case letter Contain one lower case letter Contain one special character (! @ # \$ etc.) Maximum of 72 characters | | |
| Continue | Already have an account? Log In | |
| Need Help? | | |



Other registration actions

• Auto-enrolled 200+ users from the Veterans Health Administration practicing in a Virginia location

- Implemented a "Delegate Audit" registration renewal process in December 2020
 - $\odot Provides$ for prescriber and pharmacist supervisors to re-certify access to the PMP for each delegate annually
 - Those accounts that are not re-certified are automatically deactivated



Managing User Accounts

- Deactivate PMP accounts when summarily suspended or otherwise ineligible for an AVVARxE account (Board suspensions, APD notices, suspensions in other states)
- Law Enforcement/Regulatory accounts must be renewed biennially as required in the Regulations Governing the Prescription Monitoring Program (18VAC76-20-50)



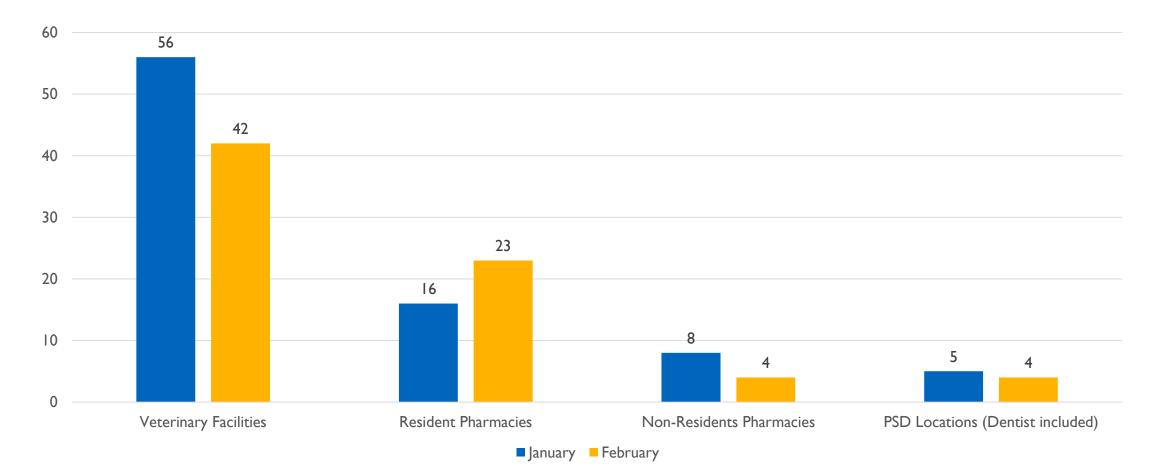
Data Compliance Update

Reporting of dispensed covered substances required every 24 hours or next business day

| | New Claim Form | |
|--|---|----------------------------|
| File Listings | | |
| File Upload | Create Universal Claim Form | |
| Submit New File For Consolidation | РМР | * Indicates Required Field |
| Use this screen to submit files to the PMP system. | Pmp.* | |
| How to Upload Your Files | Virginia + | |
| 1. Click the "Browse" button to select a file on your local computer | | |
| Click the "Upload" button to begin the uploading process. A confirmation message appears when the upload is finished. | Patient | |
| Select PMP | Animal | |
| Virginia + | First Name - PAT08 * Middle Name - PAT09 Last Name - PAT07 * | |
| File Upload: | | |
| | Date of Birth - PAT18 * Gender - PAT19 * MM/DD/YYYY Unknown + | |
| Browse | | |
| DIOWSE | Phone Number - PAT17 Patient Location - PAT21 | |
| Upload | ÷ | |



Non-Compliant Dispensers by License Type





Common Errors Identified



Patient Information

- First & Last Name
- Birthdate
- Gender
- Address
- Animal Name

Prescription

- NDC Number
- Authorized Refill

<u>Prescriber</u>

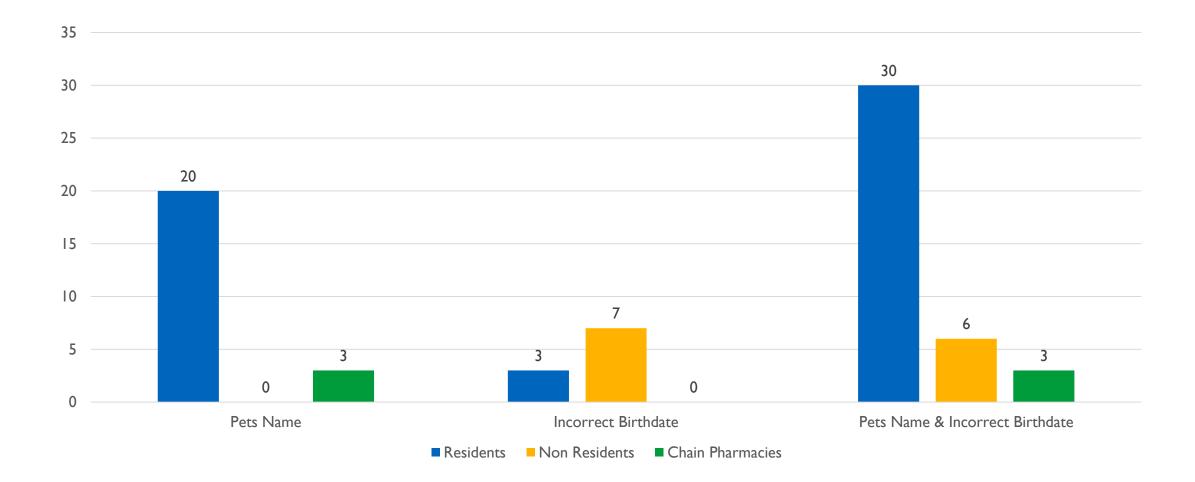
• DEA Number

<u>Veterinarian</u> <u>Prescriptions</u>

- Pet name or K9 instead of owner name
- Incorrect birthdate



Vet Prescriptions Reported Incorrectly





Goals



Receive timely and accurate patient and prescription data



Reduce number of reporting dispensers delinquent for more than 10 days



Receive accurate vet prescription information



Reduce number of errors



Program Update: Analytics

Ashley Carter, Senior Deputy



Periodic reports

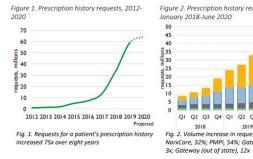
Annual

2020 Annual Report

Utilization of the PMP database

Authorized users of the PMP are able to search within the database for a patient's prescription history; each search is referred to as a request. There are three types of requests: NarxCare, interoperability (PMPi), and integration (Gateway). NarxCare requests are those that are submitted via the web-based application. PMPi facilitates interoperability and interstate data sharing among states' PMPs, Gateway integrates PMP data into electronic health records (EHR) and pharmacy management systems (PMS) and is viewable within the clinical workflow. Integration within the workflow is a significant advancement in ease of use and efficiency and has contributed positively to overall utilization.

PMP use by prescribers, pharmacists, and their delegates as a risk management to to increase in support of safer prescribing. Requests for a patient's prescription hi grown exponentially in recent years (Fig. 1). This rapid rise in use of the PMP is pri result of expansions in integration within the EHR/PMS. The disruption to the hea system as a result of Covid-19 is evident in PMP usage. Following continuous incre last several years, requests declined for the first time in 2020Q2 (Fig. 2).



Interoperability allows users of Virginia's PMP to access a patient's prescription h other states, the District of Columbia, Puerto Rico, and the Military Health System

2020 Annual Report

prescription during the year. In the most recent year for which national data is available, 2018, Virginia was below the United States overall (44.8 per 100 Virginians; 51.4 per 100 Americans). Opioid dispensing varies geographically across Virginia. Per capita, opioids are dispensed at greater strengths in southwest and more rural areas (Fig. 7). Dispensing was highest to patients in Dickenson and lowest in Arlington. The amount of opioids dispensed to Dickenson residents was 16 times higher than in Arlington and 3 times greater than in Virginia overall.

Figure 7. Opioid dispensing by county, 2019



Electronic prescribing

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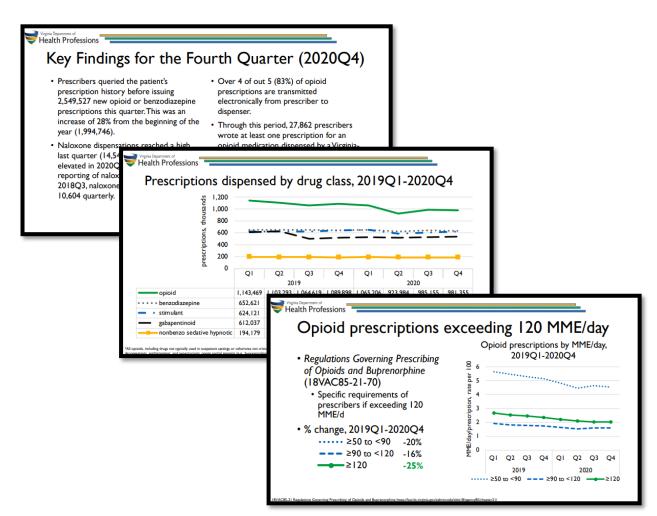
Pursuant to Code of Virginia § 54.1-3408.02, any prescription containing an opioid must be transmitted electronically (e-prescribed) from the prescriber to the dispenser as of July 1, 2020. Previously, prescriptions for Schedule II controlled substances (opioids, stimulants) could be written (§ 54,1-3410) or electronic. Approaching the new law's effective date, there was a dramatic increase in opioid e-prescribing from 18% in January 2019 to 52% in June 2020 (among prescriptions with a mode of transmission reported; Fig. 8). Prescribers were able to apply for a one-year waiver from the requirement to the applicable licensing board; thus, the full impact of this legislative change will not be fully realized until July 2021.

Figure 8. Opioid prescriptions by transmission type, January 2019-June 2020 80% written 73% ----70% 60% 52% 50% 40% 30% electronic 18% a 20% Fig. 8 Onioid prescriptions by transmission: 10%

written, decreased from 73% to 41% (dashed fax/telephone 9% blue); fax/telephone, declined minimally from 02 03 04 01 02 9% to 7% (dotted gray); electronic, increased 2020 18% to 52% (solid areen)

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Quarterly

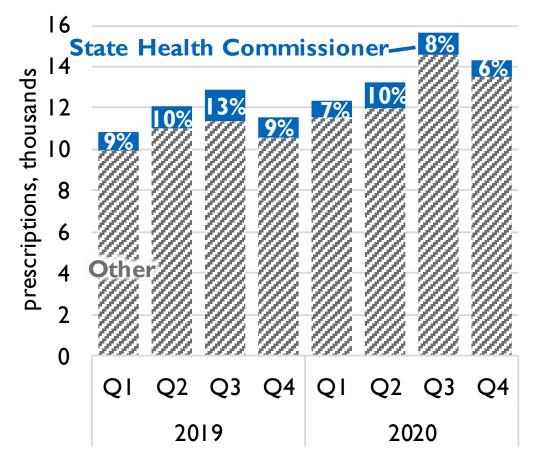




Naloxone

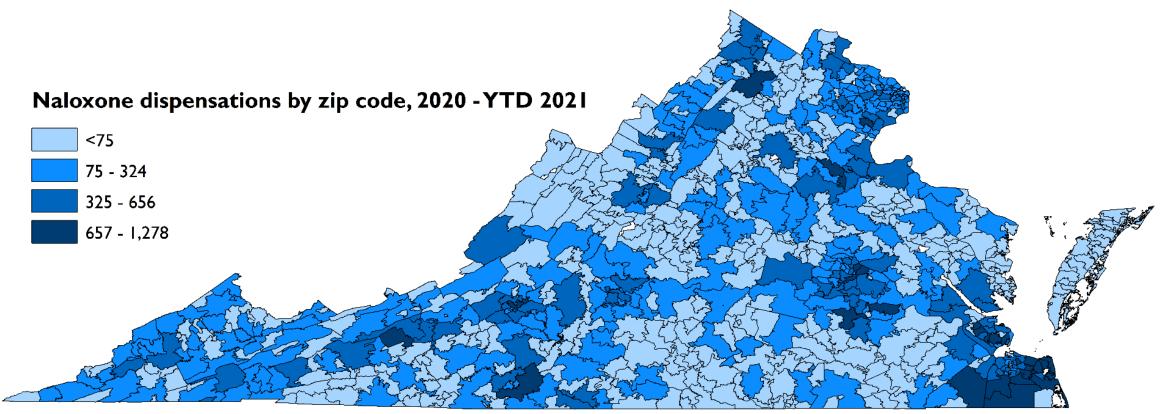
- State Health Commissioner's standing order authorizes
 Virginia pharmacies to dispense naloxone without a prescription
- 6% of total dispensations in 2020Q4 were dispensed using the standing order
- Naloxone became reportable to PMP as of July 1, 2018
 - Narcan[®] accounts for 99% of total naloxone dispensations

Naloxone prescriptions dispensed in pharmacies by prescriber, 2019Q1-2020Q4





Naloxone dispensations by zip code



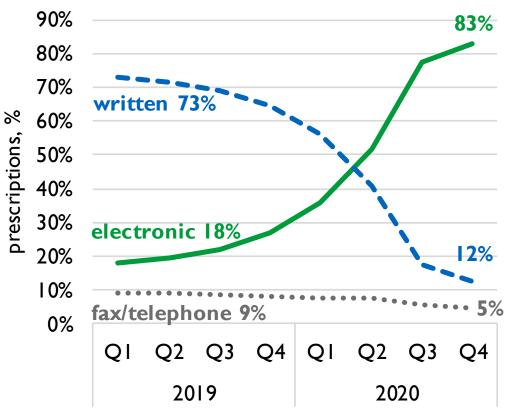
Zip code of patient residence Virginia Prescription Monitoring Program | Data as of 02/25/2021



Electronic prescribing for opioids

- As of July 1, 2020 any prescription containing an opioid must be transmitted electronically from the prescriber to the dispenser (Code of Virginia § 54.1-3408.02)
- 83% of opioid prescriptions were electronic in 2020Q4

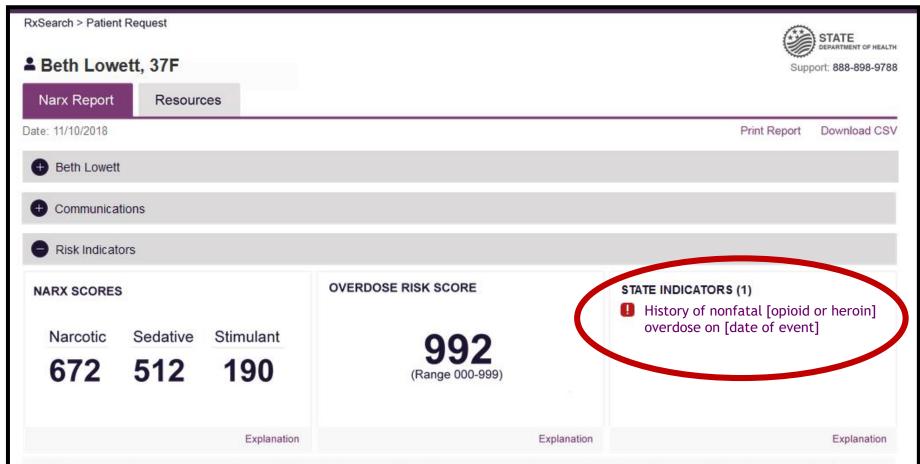
Opioid prescriptions by transmission type, 2019Q1-2020Q4





Analytics initiatives

- Nonfatal opioid overdose ED visits to PMP
 - Requires data sharing agreement with VDH
 - Alert is fully customizable



This NarxCare report is based on search criteria supplied and the data entered by the dispensing pharmacy. For more information about any prescription, please contact the dispensing pharmacy or the prescriber. NarxCare scores and reports are intended to aid, not replace, medical decision making. None of the information presented should be used as sole justification for providing or refusing to provide medications. The information on this report is not warranted as accurate or complete.



Analytics initiatives

• CURES Act

- Collaboration with DMAS to identify buprenorphine prescribers who are not participating in Medicaid
- CDC OD2A grant
 - Extended by I year

SUPPORT Act

- Specific indicators required reporting in 2023
- Medicaid-specific
- Combining efforts with other states with ask to vendor
- Update on Provider Authorization implementation



Program Director's Report



Meeting Dates and Adjournment

Next meeting: June 3, 2021

September meeting TBD