

New Mexico Board of Pharmacy

COAP FY 2018 Competitive Grant Announcement

- The purpose of the Harold Rogers PDMP is to improve collaboration and strategic decisionmaking among regulatory and law enforcement agencies and public health entities to address prescription drug and opioid abuse, save lives, and reduce crime.
- Announced May 8, 2018; due June 7, 2018

NEW MEXICO BOARD OF PHARMACY

COAP FY 2018 Competitive Grant Announcement

Enhancements Requested:

- nmpmp.org Updates (\$25,000)
- NarxCare (\$196,000/yr x2)
- PMP Integration (\$100,000)

Total (including required training, travel): \$527,800

NEW MEXICO BOARD OF PHARMACY

NarxCare

- Provides a more comprehensive approach to addressing substance use disorder.
- Aggregates and analyzes prescription information from providers and pharmacies and presents interactive, visual representations of that information.

NEW MEXICO BOARD OF PHARMACY

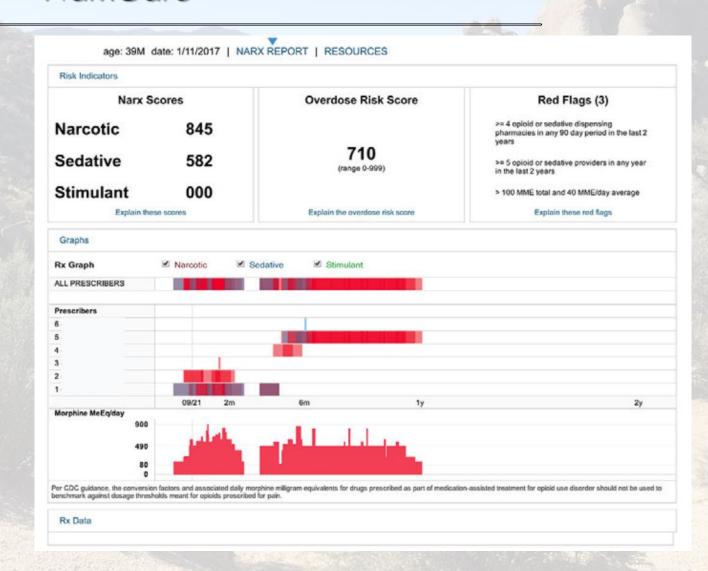
NarxCare

- Facilitates access to treatment through medication assisted treatment (MAT) locations,
- Facilitates patient education and engagement through CDC information sheets, and
- Enables the coordination of care via a communication module.

NEW MEXICO BOARD OF PHARMACY

NarxCare

- The Narx Report
- Resources
- Care Team
 Communications

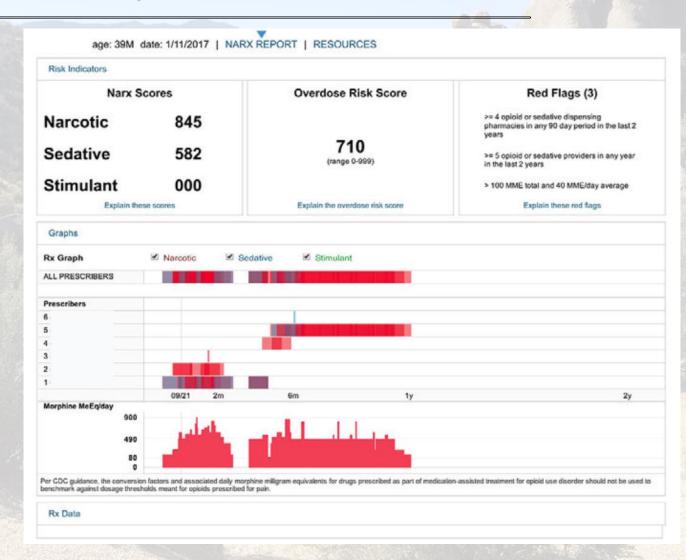


NEW MEXICO BOARD OF PHARMACY

Narx Report

The Narx Report includes a patient's:

- Narx Scores
- Overdose Risk Scores
- Red Flags
- Rx Graph
- PMP Data

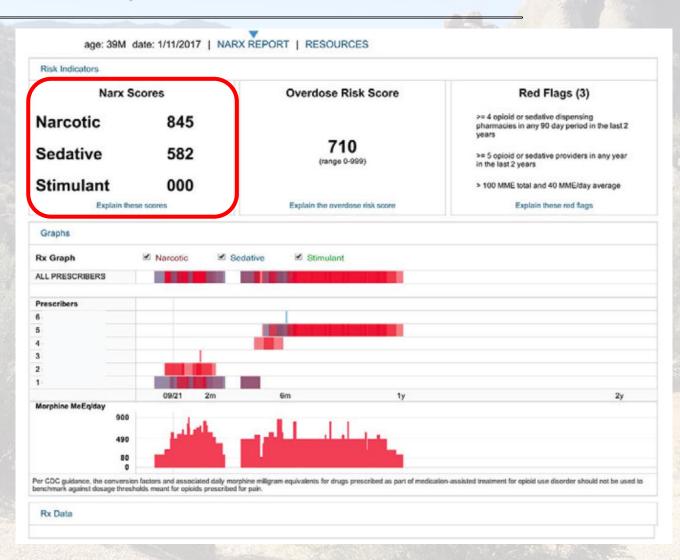


NEW MEXICO BOARD OF PHARMACY

Narx Report

Narx Score

- Type-specific use scores for opioids, sedatives, and stimulants
- Scores are quantified representations of the data in the PMP and range from 000-999.

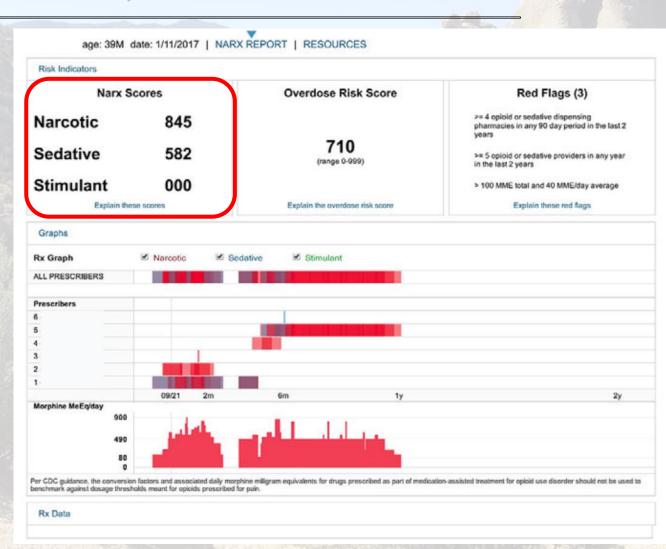


NEW MEXICO BOARD OF PHARMACY

Narx Report

Narx Score

- Higher scores equate to higher risk and misuse
- The last digit
 represents the
 number of active
 prescriptions



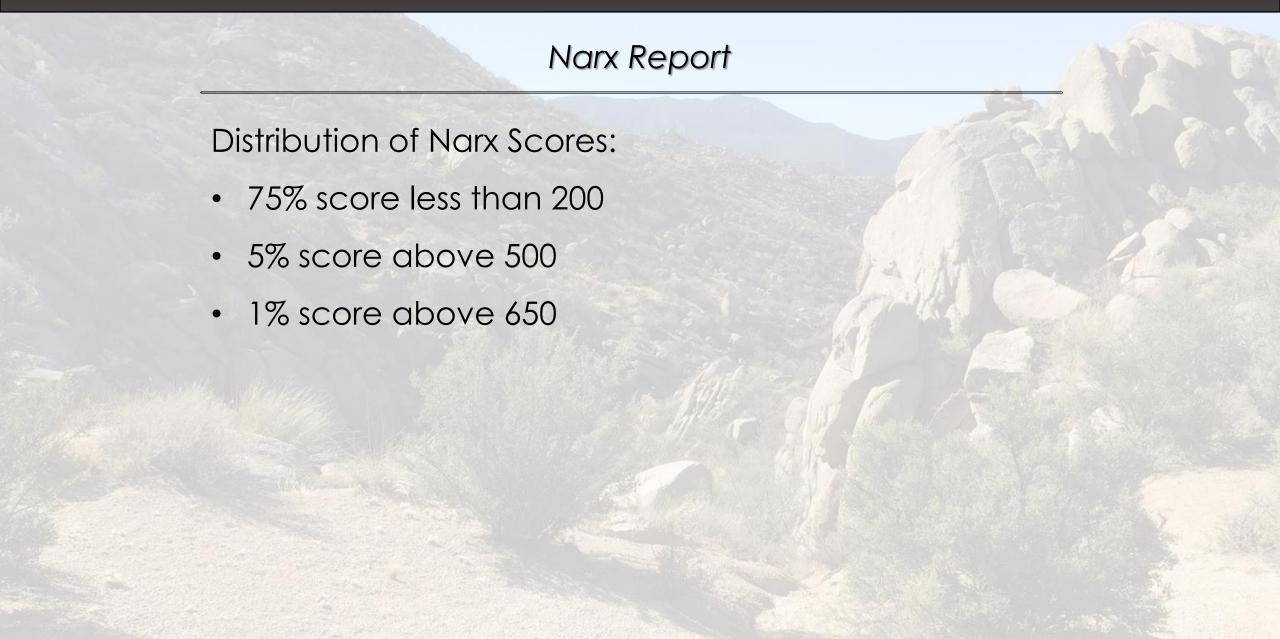
New Mexico Board of Pharmacy

Narx Report

Narx Score

- Algorithm incorporates the number of prescribers, number of pharmacies, milligram equivalents, and overlapping prescriptions
- Time element such that more recent activity is weighted more heavily
- Key requirement for overlapping prescriptions is that two different prescribers prescribe the same type of medication for use on the same day

NEW MEXICO BOARD OF PHARMACY

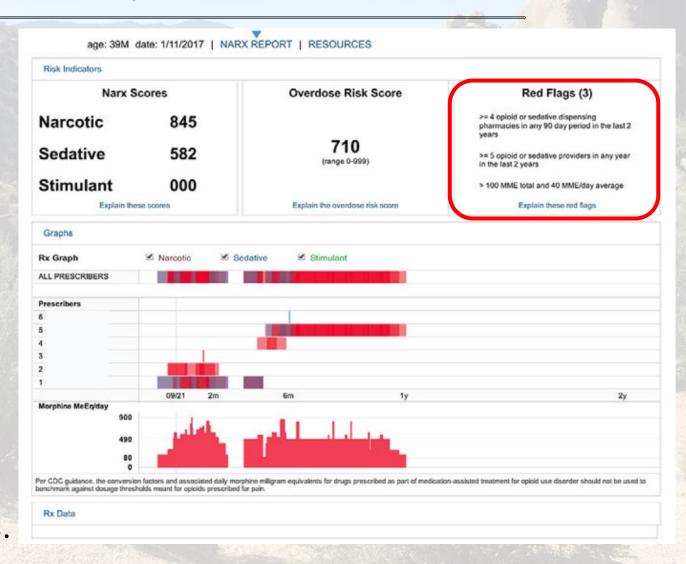


New Mexico Board of Pharmacy

Narx Report

Red Flags

- Fully configurable and customizable PMP and non-PMP red flags
- When present, a red flag(s) may contribute to the risk of unintentional overdose or other adverse events.

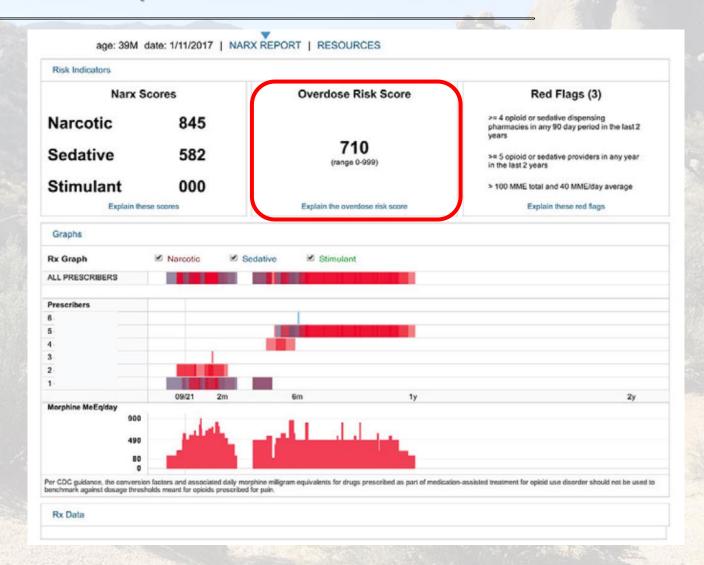


NEW MEXICO BOARD OF PHARMACY

Narx Report

Overdose Risk Score

 Composite risk score which incorporates relevant data (PMP and non-PMP) into advanced customized predictive models to calculate overall risk.



New Mexico Board of Pharmacy

Narx Report

Trigger a discussion, not a decision

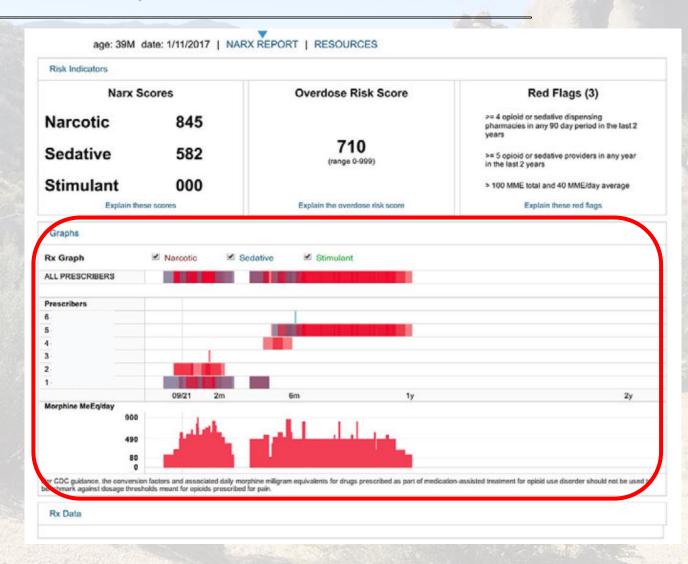
- Discuss risk/benefit of using a controlled substance.
- Discuss concerns with patient such as patterns for unsafe conditions, high doses with recent abstinence, multiple providers/pharmacies
- Consider naloxone prescription
- Consider a lock-in program
- Consider taper to lower dose or discontinuation
- Consider referral to MAT location

NEW MEXICO BOARD OF PHARMACY

Narx Report

Rx Graph

- Interactive display
- User can click into specific data points or click and drag to see additional detail
- Easily visualize and understand patterns in prescribing and usage behaviors

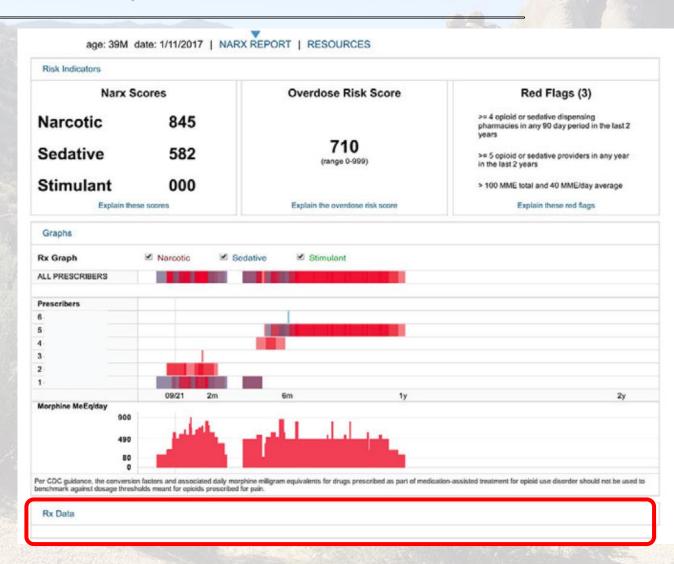


NEW MEXICO BOARD OF PHARMACY

Narx Report

PMP Data

Displays full
 prescription detail as
 seen currently in PMP
 AWARXE



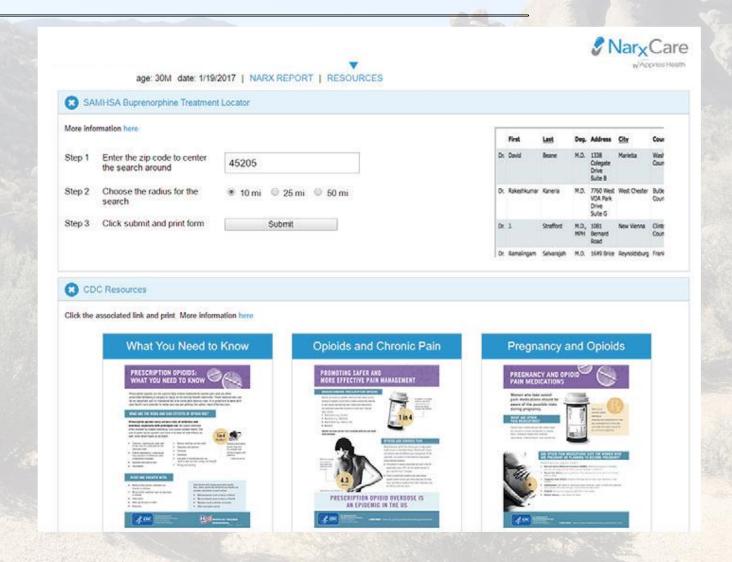
NEW MEXICO BOARD OF PHARMACY

Resources

The NarxCare Resource module includes:

- MAT Locator
- CDC Resources

This module is fully configurable, so the State can add/remove forms at any point.



NEW MEXICO BOARD OF PHARMACY

Care Team Communication

- Enables communication
- Transmission of documents
- Will need to see what is customizable within this module; however, this module can be disabled for all users.

NEW MEXICO BOARD OF PHARMACY

PMP Integration

- On a national level, PMP have low provider use due to numerous access barriers, including the time required to access and obtain the PMP report (~4 minutes per request).
- The CDC reported examples of 7-, 80-, and 148-fold increases in the number of PMP reports used by clinicians after workflow integration.
- NM Department of Health hired a PMP-EHR Coordinator to facilitate conversations, and to fund integrations.

New Mexico Board of Pharmacy

