### Montana Addictive and Mental Disorders Division



State Targeted Response (STR) Opioid Crisis Grant

#### **Medication-Assisted Treatment Implementation**

WHAT
DOES
IT LOOK
LIKE TO
IMPLEMENT
MAT
IN
MONTANA?

phases of implementation



### **Exploration**Create team and

Create team and evaluate needs



Adjust to setting to support program



The National Implementation Research Network (NIRN) Implementation Framework was used to

evaluate STR.



#### Initial Implementation

Gain leadership support

## Full Implementation

Feedback to strengthen implementation

I think it was kind of an interesting process on how the grant was rolled out. And that we didn't know what the objectives were completely before we signed up for it. So those developed after we were approved for the grant. So, we've adapted to that. I think I still would've signed up, but I don't think we had a model in mind when we said yes.

Provider on the challenge of the uncertainty about the program.

## **EXPLORATION PHASE**

Sites reported being identified by the state or chose to pursue the opportunity because of an executive who was aware of both the need among their patient population and funding opportunity.

#### **CHALLENGE POSED**

Because the Exploration Phase was short and brief, potential MAT sites were UNCERTAIN ABOUT THE STR GRANT PROGRAM.





### **SUCCESS FOLLOWED**

To manage this uncertainty, sites SELF-IMPOSED CLIENT LIMITS that slowly increased to:



- 2. PROTECT OF PROVIDERS FROM BURNOUT
- 3. MANAGE HOW ANTICIPATED PATIENT DEMAND WOULD BURDEN OVERALL CLINIC FUNCTIONALITY

#### **CHALLENGES POSED**

Questions about Hub & Spoke recruitment. particularly SPOKE RECRUITMENT. There were difficulties in STAFF RETENTION, especially those of LACs & peer support specialists as well as ESTABLISHING









#### SUCCESSES FOLLOWED

**Providers found that ACQUISITION OF** THE DATA 2000 WAIVER was simple nd seamless. In addition, sites WITH **BACKGROUND IN INTEGRATED EHAVIORAL HEALTH completed this** phase with ease.

## INSTALLATION PHASE

Montana's unique geographic size, rural composition, and behavioral health system presented challenges for expanding MAT access within the state. STR funding allowed sites to expand staff, receive training, and grapple with the administrative challenges associated with providing a new service.



We really struggle with staffing here.

There's a lot of turnover.

So that's been beneficial:

The money from the grant has been most beneficial for that.

Because we really do struggle here to get support from the administration to hire people.



#### CHALLENGES POSED

Providers discovered the EMOTIONAL BURDEN of providing MAT services. In addition, how staff view differences in viewing HARM REDUCTION VS. ABSTINENCE was challenging to navigate. SPOKE SITES ALSO FELT UNDER-SUPPORTED by Hubs while CLIENTS DID NOT HAVE A CLEAR UNDERSTANDING OF TREATMENT GOALS AND TRAJECTORIES.

#### SUCCESSES FOLLOWED

ADJUSTMENTS were made by each site as they continued to feel more comfortable in their MAT services. To address potential burnout, sites continued to SELF-IMPOSE CLIENT LIMITS. HUB SITES PROVIDED THEIR EXPERTISE to Spoke sites during staffing shortages & INTEGRATED BEHAVIORAL HEALTH allowed clients to get additional medical treatment needs met.





# INITIAL IMPLEMENTATION

All sites made changes to their initial MAT procedures & processes after they began to provide services. **Modifications took place** for: 1) Hub sites as they learned how to more effectively support Spokes, 2) for individual providers as they learned how to manage the emotional burden of being an MAT provider, and 3) for sites as they learned how to balance abstinence-based models with harm reduction.

Yeah, I was going to say, honestly,

being able to have your own team with all the players

would be the most ideal situation so even us, being able to have a LAC here ...for any Spoke site,

it would be better if they could have all the players.

Then they could just use the Hub site as a resource if they really needed it.

A Spoke site on challenges of Hub & Spoke model and the need for more resources as a Spoke site.





### I feel like a lot is weighing on the shoulders of our program

and we're under the microscope and scrutinized by any other, every other discipline that has any involvement with drugs & drug addiction."



Provider on the burden of providing medicationassisted treatment.

# FINAL IMPLEMENTATION

Full implementation in the NIRN framework is reached when "50% or more of the intended practitioners, staff or team members are using the innovation with fidelity and good outcomes" (NIRN, 2017). Across all STR sites, this level of implementation has been achieved. With full implementation comes continues challenges and accomplishments.

#### CHALLENGES POSED



While challenges varied across the differing sites, many providers wanted CONTINUING EDUCATION OPPORTUNITIES BEYOND MAT 101. In addition, there is a need to ensure CONTINUITY OF CARE BEFORE AND AFTER INCARCERATION.

#### SUCCESSES FOLLOWED

During the final implementation stage, PROCEDURE MANUALS WERE CREATED to help standardize procedures. Peer support specialists were identified as helpful for STAFF RECRUITMENT in frontier states. MEDICAID EXPANSION HELPED FINANCIAL SUSTAINABILITY of the program. PEER SUPPORT SPECIALISTS and the GRATITUDE & DEEP EMOTIONAL CONNECTION with providers impacted client experiences positively.



## **KEY CONSIDERATIONS BY PHASE**

Collect precise informationabout program elements & costs

Provide training for program admins & direct care providers

### **EXPLORATION**

### INSTALLATION

Use an integrated behavioral health approach to ease program installation

Proactively support communities in addressing diversion stigma

Continually make adjustments to the program based on your site's strengths

## IMPLEMENTATION

Make mentors available (for initial MAT & complex patients)

Set realistic expectations for treatment process

Standardize procedures to ensure continuity of care

Provide continued education opportunities beyond MAT 101

IMPLEMENTATION

Foster connections between clients and their providers & peer support specialists to ensure positive client experiences •····

This summary report was prepared by **JG Research and Evaluation, LLC**, for the Addictive & Mental Disorders Division (AMDD) of the Montana Department of Public Health & Human Services.

#### References

ASAM (2015). The ASAM national practice guideline for the use of medications in the treatment of addiction involving opioid use. American Society of Addiction Medicine. Available at: <a href="https://www.asam.org/docs/default-source/practice-support/guidelines-and-consensus-docs/asam-national-practice-guideline-supplement.pdf">https://www.asam.org/docs/default-source/practice-support/guidelines-and-consensus-docs/asam-national-practice-guideline-supplement.pdf</a>.

NSDUH (2017). 2016 National Survey on Drug Use and Health: Detailed tables. Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration, US Department of Health and Human Services: Rockville, MD.

NIDA (2019). Opioid-related overdose deaths: Montana. National Institute on Drug Abuse, National Institutes of Health, US Department of Health and Human Services. Accessed at: <a href="https://www.drugabuse.gov/opioid-summaries-by-state/montana-opioid-summary">https://www.drugabuse.gov/opioid-summaries-by-state/montana-opioid-summary</a>.

NIRN (2017). Learn implementation: Implementation stages. National Implementation Research Network. Available at: <a href="https://nirn.fpg.unc.edu/learn-implementation/implementation-stages">https://nirn.fpg.unc.edu/learn-implementation/implementation-stages</a>.

SAMHSA (2017). State Targeted Response to the Opioid Crisis Grants. Substance Abuse and Mental Health Services Administration, US Department of Health and Human Services. Available at: <a href="https://www.samhsa.gov/grants/grant-announcements/ti-17-014">https://www.samhsa.gov/grants/grant-announcements/ti-17-014</a>.