## PREVENTING SUICIDE IN MICHIGAN MEN (PRISMM) MDHHS-COMPREHENSIVE SUICIDE PREVENTION

Michigan Premier Public Health Conference Kristen Smith, Ph.D., LMSW Program Coordinator, Preventing Suicide in Michigan Men June 16, 2022  This presentation is supported by cooperative agreement 5 NU50CE002592-02-00 between the Centers for Disease Control and Prevention and the Michigan Department of Health and Human Services. Content is solely the author's responsibility and does not necessarily represent the official views of the CDC.

## PLAN FOR TODAY

# 01

#### Review Michigan Suicide Data

# 02

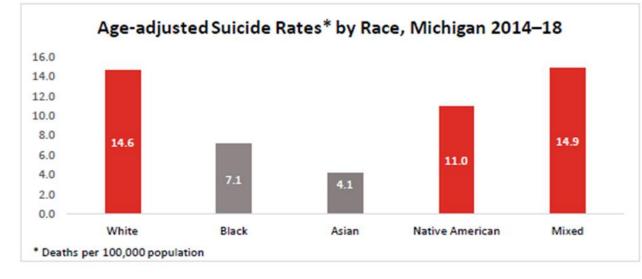
Overview of CDC's Comprehensive Suicide Prevention Grant and Technical Package for Suicide Prevention

# 03

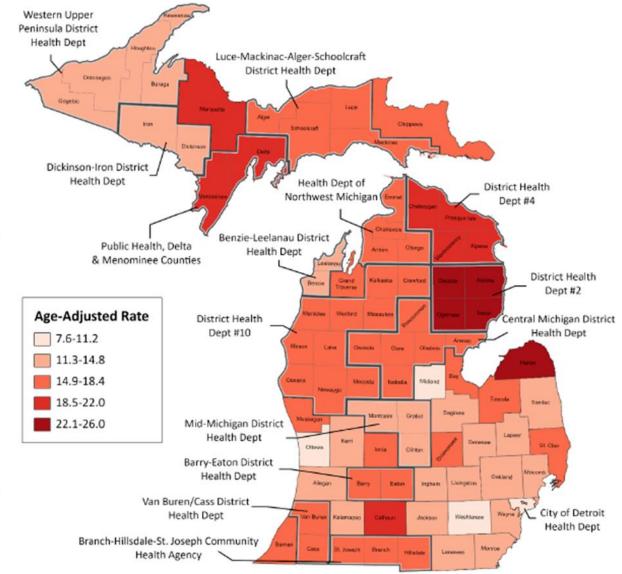
Overview of Michigan's PRiSMM Project

#### MICHIGAN VIOLENT DEATH REPORTING SYSTEM

#### SUICIDE DEATHS IN MICHIGAN, 2014-2018



#### Age-adjusted Annual Suicide Death Rates\* by Local Health Department, 2014–18



#### Deaths per 100,000 population

#### MICHIGAN VIOLENT DEATH REPORTING SYSTEM

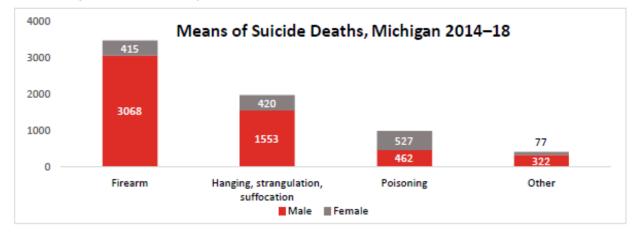
SUICIDE DEATHS IN MICHIGAN, 2014-2018

At every age, men were more likely than women to die by suicide in 2014–18.

#### Suicide Rates\* by Sex, Michigan 2014–18

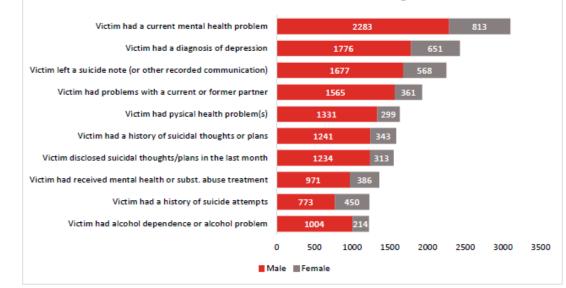
Female Suicide Rate Male Suicide Rate 3.3 10-19 11.5 20-29 26.1 6.0 27.0 7.7 30-39 40-49 8.7 28.4 9.1 50-59 30.3 6.3 60-69 23.8 4.1 70-79 27.5 2.9 >=80 38.6 \* Deaths per 100,000 population

Firearms were used in half of suicide deaths in Michigan in 2014–18, mostly by men. Women were more likely than men to use poison.



#### MICHIGAN VIOLENT DEATH REPORTING SYSTEM

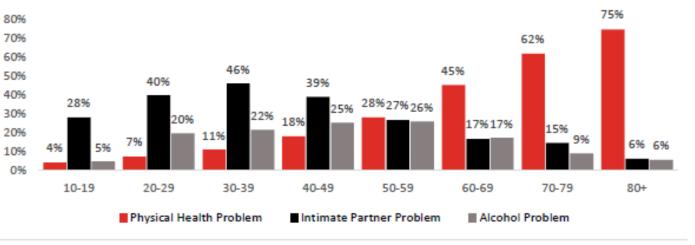
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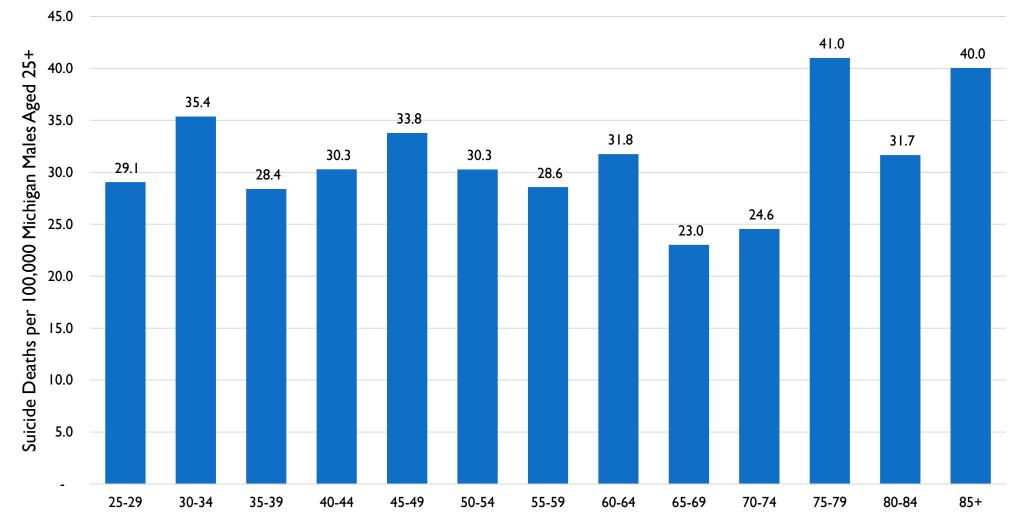
Circumstances Known for Suicide Deaths, Michigan 2014–18

There may be more than one known circumstance for each death, or no known circumstance. Since more men (5,405) than women (1,438) die by suicide, the number of male suicide victims with a known circumstance may be greater, while the percent of female suicide victims with that circumstance may be greater.

Circumstances Known for Suicide Deaths by Age Range, Michigan 2014–18



#### Suicide Rates<sup>1</sup> by 5-Year Age Group, Michigan<sup>2</sup> Males Aged 25+, 2019<sup>3</sup>

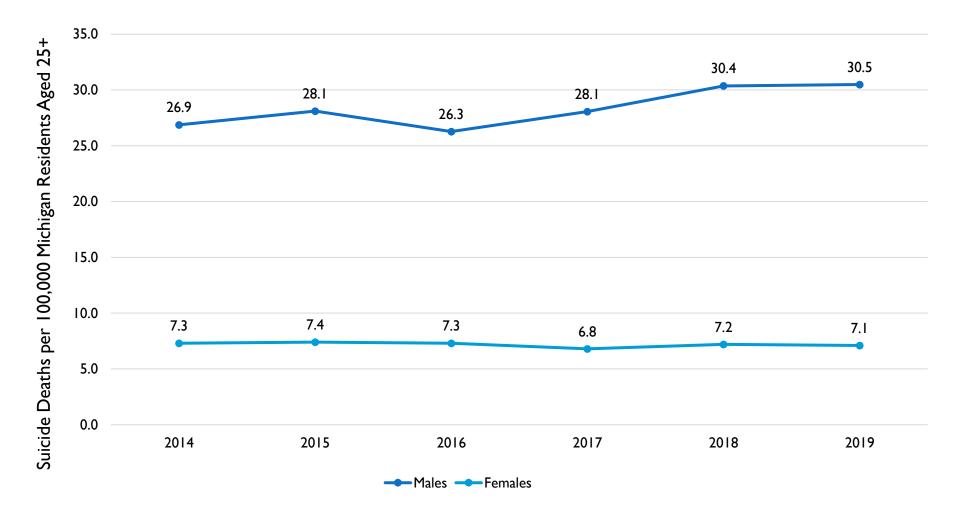


I. Rates per 100,000 male Michigan residents in given age group

2. Fatal injury occurred in Michigan (does not include Michigan residents with fatal injury that occurred outside Michigan)

3. Data from Michigan death certificates

#### Annual Suicide Rates<sup>1</sup>, Michigan<sup>2</sup> Residents Aged 25+, 2014-2019<sup>3</sup>



I. Rates per 100,000 Michigan residents of given sex and age group

2. Fatal injury occurred in Michigan (does not include Michigan residents with fatal injury that occurred outside Michigan)

3. Data from Michigan death certificates

### 2020 MALE SUICIDE DATA

### Total Michigan male suicides in 2020: 1,130

Means Data
•Gun: 672 (59%)
•Hanging/suffocation: 291 (26%)
•Poisoning: 95 (8%)
Other: 72 (6%)

THE GUIDE FOR THE PRISMM WORK PLAN- CDC SUICIDE PREVENTION TECHNICAL PACKAGE

# CDC COMPREHENSIVE SUICIDE PREVENTION

## PREVENTING SUICIDE IN MICHIGAN MEN: PRISMM

- Comprehensive, multicomponent collaboration to reduce suicide morbidity and mortality rates by 10% over five years.
  - Specific focus on adult men age 25+
    - 67% of the suicide deaths annually in MI

- Addresses significant risk factors
  - Rural and urban residence
  - Access to firearms
  - Limited access to behavioral health care
  - Need for high quality interventions tailored for unique needs of men

PREVENTING SUICIDE IN MICHIGAN MEN: PRISMM 2020-2025 Key Activity #1: Create a coordinated multi-sectoral partnership plan.

Key Activity #2: Use existing data to finalize the selection of the vulnerable population(s) and to understand the circumstances of suicide.

Key Activity #3: Create an inventory of suicide prevention programs and identify prevention gaps and opportunities.

Key Activity #4: Select strategies/approaches from the <u>CDC suicide prevention technical package</u>.

Key Activity #5: Develop, implement, and evaluate a communication and dissemination plan for stakeholders

## PRISMM PARTNERS

- Coalition of organizations and statewide groups pursuing improved mental health amongst men
- Collective impact model
- Target audience: those working primarily men 25+
  - UM's Injury Prevention Center
  - University of Maryland, Baltimore
  - CMU School of Medicine Interdisciplinary Center for Community Health and Wellness
  - Henry Ford Health System
  - Michigan Department of Corrections



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## TARGET POPULATION

- Michigan Men ages 25+
  - High fatality rate
  - High rates of suicidal behavior
  - Goal: decrease deaths and attempts by 10% over 5 years
  - Tracking help seeking behaviors as well

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### STATEWIDE INVENTORY/PARTNERSHIP PLAN

#### Inventory:

- Develop an understanding of statewide programs and efforts
- Leverage existing programming
- Identify gaps in programming
- Tracking programs, coalitions, and legislation

- Partnership Plan
  - Building coalition (multi-sector
  - Communicate and disseminate resources and findings
  - Use partners to understand population needs
  - Statewide connections

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## STRENGTHEN ECONOMIC SUPPORTS

Strengthen household financial security

Housing stabilization policies STRENGTHEN ACCESS AND DELIVERY OF SUICIDE CARE Coverage of mental health conditions in health insurance policies

Reduce provider shortages in underserved areas

## SAFER SUICIDE CARETHROUGH SYSTEMS CHANGE

Create protective environments Reduce access to lethal means among persons at risk of suicide

Organizational policies and culture

Community-based policies to reduce excessive alcohol use



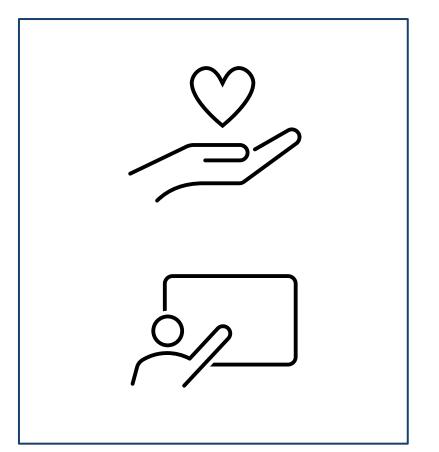
## PROMOTE CONNECTEDNESS

- Peer norm programs
- Community engagement activities

Parenting skills and family relationship programs

Socialemotional learning programs TEACH COPING AND PROBLEM-SOLVING SKILLS

## IDENTIFY AND SUPPORT PEOPLE AT RISK



- Gatekeeper training
- Crisis intervention
- Treatment for people at risk of suicide
- Treatment to prevent re-attempts

## LESSEN HARMS AND PREVENT FUTURE RISK

#### Postvention

 Safe reporting and messaging about suicide



## PREVENTING SUICIDE IN MICHIGAN MEN



- What's the problem?
- What is "Preventing Suicide in Michigan men (PRiSMM)"?
- What are the goals over the next 4-5 years?

### STRATEGY SELECTION

#### Tier I: Community

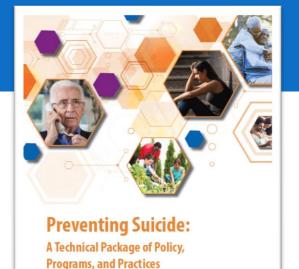
- Create Protective Environments: Reduce Access to Lethal Means via CALM and gun lock distribution
- Organizational Policies/Culture: Michigan Department of Corrections
- Identify and Support People at Risk: Community Gatekeeper Training
- Identify and Support People at Risk: Man Therapy Michigan
- Lessen Harms and Prevent Future Risk: Safe Messaging

#### Tier 2: Healthcare

- Strengthen Delivery and Access to Care: Safe Suicide Care through Systems Change/ Healthcare-Community Suicide Prevention Quality Improvement Collaborative (SPQIC)
- Identify and Support People at Risk: Provider Training: AMSR

#### Tier 3: Upstream Prevention

Strengthen access and delivery of suicide care/Telemental Health



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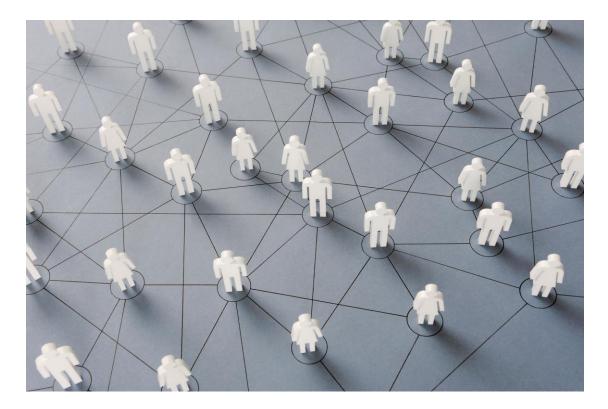
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### COMMUNICATION AND DISSEMINATION PLAN

#### Communication strategies:

- Toolkits
- Factsheets
- Resource sharing
- Outreach
- Community engagement



### **EVALUATION PLAN**

- Evaluating as we implement:
  - Implementation planning guided by desired outcomes
  - Regular participation from evaluation team in strategy meetings
  - Process, short term, and long term outcomes recorded



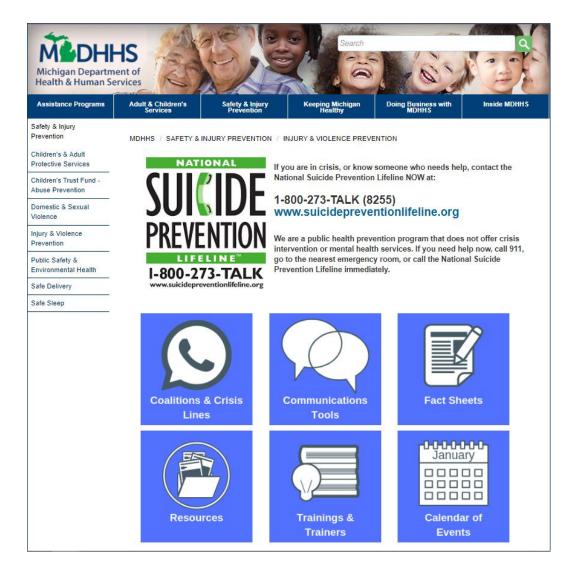
Implementation and monitoring of subcontracted projects

Keep Partnership updated on data and statewide programming

Connect to organizations and programs statewide

ONGOING PRISMM OBJECTIVES

#### WWW.MICHIGAN.GOV/SUICIDEPREVENTION



MDHHS SUICIDE PREVENTION WEBSITE

### SPOTLIGHT ON: MAN THERAPY MICHIGAN

#### www.mantherapy.org

- Free and important piece of the puzzle
- Connect men to care who aren't otherwise connected
- Resources Available to Michigan:
- Google drive
  - Get connected to promotional material and creatives
- Dashboards
  - Data for your regions
- ManTherapyMI@gmail.com
  - Connect to the team for research questions and how to get involved

## Sometimes life's dog takes a DUMP ON YOUR LAWN.

### mantherapy.org

MAN THERAPY

Therapy. The way a man does it

## THANK YOU FOR BEING HERE-QUESTIONS?

KRISTEN SMITH-SMITHK I 34@MICHIGA<u>N.GOV</u>



### MAN THERAPY MICHIGAN



You can't fix your mental health with duct tape.

Therapy. The way a man does it



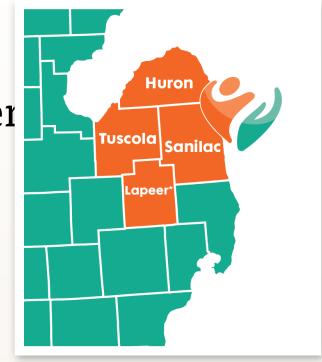
\*

## Man Therapy

Thumb Community Health Partnership

## What is the Thumb Community Health Partner

Deckerville Community Hospital Marlette Regional Hospital Great Lakes Bay Health Centers McKenzie Health System Harbor Beach Community Hospital McLaren-Bad Axe Hills & Dales General Hospital McLaren Hospital-Caro Human Development Commission McLaren Hospital-Lapeer Sanilac County Health Department Huron Behavioral Health Huron County Health Department Sanilac Community Mental Health Lapeer County Health Department Scheurer Health Lapeer Community Mental Health **Tuscola Behavioral Health Systems** List Psychological Services **Tuscola County Health Department** 



## Thumb Community Health Partnership Priority Areas



## **Behavioral Health**



## Chronic Diseases

## Addressing Men's Mental Health



# 27 of 31

...deaths by suicide in the Thumb Region were men in 2020.

# Goals of Man Therapy Campaign

Reduce stigma around mental health for men Increase male help-seeking behavior & connecting them to local resources

Reach men where they are

## Strategies to Promote Man Therapy

- Man Therapy Video Production
- Events/ Presentations
- Billboards
- Newspaper Advertisement
- Radio Advertisements
- Man Therapy Collectibles
- Email Campaigns
- Social Media Campaign

- Partnering with Local Businesses
- Website Advertisements
- Radio Interviews
- Posters & Fliers
- Stickers on Take-Out Boxes
- Snapchat Advertisements
- Google Advertisements
- Movie Theatre Advertisements

## Local Events and Personal Presentations



#### Health Expos



Golf Outings



# mantherapy.org

Therapy. The way a man does it.

MAHOGANY



mantherapy.org

Therapy. The way a man does it.

# Paid Advertising



# Radio Advertisement

## Man Therapy Collectibles





## Email Campaigns

#### Sometimes life's dog takes a dump on your lawn.

Clean it up at mantherapy.org





#### Hello All Man Therapy Partners!

As we continue to ramp up our efforts, we wanted to thank everyone who has made our launch a success by sharing, reposting and spreading the word about Man Therapy across the Thumb.

This month is Suicide Prevention Month, and specifically on World Suicide Prevention Day we encourage you to help bring awareness about suicide and the many resources that we have

Newsletter

available in the community. V month then to share Man Th

## Social Media Ads

Thumb Community Health Partnership Published by Kari White **O** · November 15, 2021 · 🕤

Keep your mind top of mind. Take the 20-point head inspection and make sure you're not about to drop the ball.

## Get a few things off your HAIRY CHEST.

### mantherapy.org





Thumb Community Health Partnership Sponsored - M

Sometimes life can dump unexpected and unwelcome stress into our lives. To help with YOUR unpleasant surprises, check ....See more

**POOPING.** Meditation. The way a man would do it.

mantherapy.org

#### MANTHERAPY.ORG Therapy, but for men.

Like

LEARN MORE

Share

Man Therapy is a place where me...

Comment

#### MANTHERAPY.ORG

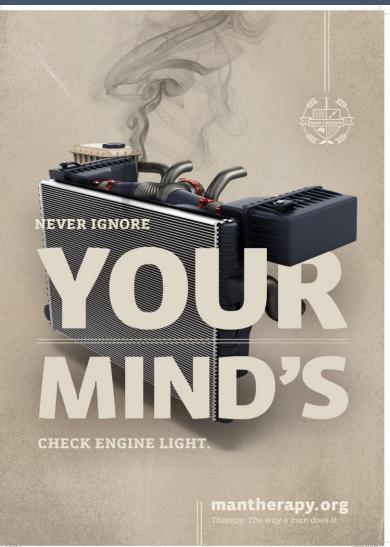
Therapy, but for men. MANTHERAPY.ORG .....

Partnering with Local Businesses

- Car Dealerships
- Farm Equipment Dealerships
- Taxidermists
- Farm Agencies
- Jails

• Factories





## Evaluating Marketing Strategies



- Tracking events and promotions with user trends on data dashboard
  - Organic Search- billboards and radio ads
  - Unique Users- Promotional Videos
- Social Media Advertisements
  - Engagement
  - Unique clicks
- Community Feedback
  - Total Reach
  - Target Audience

## Feedback

## "This has been a beyond-excellent resource that I have shared with many people in my life. Most recently, we have been utilizing it with students here at the HATC. It has been well-received."

- Theresa Hessling, Assistant Principal

## Additional Feedback

Like · Hide · 21w



Super funny way to get the message out on a serious topic! Without the humor, I honestly would have scrolled past without looking. And, whether people approve or disapprove, this posting is doing it's job of getting people to talk about men's mental health. Thank you Thumb Community Health Partnership for taking on this challenge!

But, to the guy who says he speaks for all men, I'm sorry but you do not. At the least, you do not speak for me. I will speak for myself, thank you! That is just an illustration of yet another problem in today's society, too many people think that everyone should/must have the same opinion as they do!

Like · Hide · 21w



## Challenges & Lesson Learned

## Challenges:

- Reluctance to promote Man Therapy in response to its humor being perceived as making light of mental health issues.
- COVID-19 restrictions making it difficult to place marketing materials in businesses and meet with some groups due to closures/limited hours.
- Discovering the best way to use Social Media

## Challenges & Lesson Learned

Lessons Learned:

- Having information available regarding Man Therapy's evidencebased designation is important.
- Alerting potential partners and answering questions about Man Therapy's use of humor is key to its successful promotion,
- Man Therapy is A tool, not the ONLY tool to help address men's mental health issues.
- Search Engine Optimization (SEO)

## Stay Connected

TCHP Website: https://www.thumbhealth.org/mantherapy

TCHP Facebook: <u>www.facebook.com/ThumbHealth</u>

YouTube Channel: More Man Therapy Videos <u>Thumb Community Health Partnership - YouTube</u> For additional information or questions about how your organization can start promoting Man Therapy or about the Partnership please contact me!



Contact Information: Kay Balcer, Network Director 989-553-2927 thumbhealth@gmail.com



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