

MANATEE COUNTY Emergency Medical Services

COMMUNITY HEALTH PROGRAM



What is MIH-CP

Mobile Integrated Healthcare (MIH) extends healthcare delivery beyond traditional emergency response

Community Paramedicine (CP) utilizes specially trained paramedics to provide preventive and chronic care

Operates within existing EMS infrastructure with expanded scope of practice

Reduces unnecessary 911 calls and emergency department visits

Connects vulnerable populations to appropriate care resources





COMMUNITY HEALTH PROGRAM



COMPASS

- HUG
- SOCIAL SUPPORT
- OUTREACH



CORE



INDIGENT CASE MANAGEMENT



COMMUNITY
PARAMEDICINE
TARGETED
SERVICES

MANATEE COUNTY EMS **COMMUNITY HEALTH** UMBRELLA OF SERVICES





Priority Populations

Seniors (65+): Falls, medication management, cognitive decline with behavioral issues

Middle-aged Adults (40-64): Chronic disease management, pain/addiction interface

Young Adults (18-39): Mental health crises, overdose follow-up, social determinant challenges

High Utilizers: Frequent 911 callers across all age groups

Special Considerations: Homelessness, social isolation, limited healthcare access





Beyond A Tiered 9-1-1 System

Ambulance Services ALS / BLS

Preventative and Community Based Care Through Contractual Agreements

Board of County Commissioners Investment Priorities

COMMUNITY HEALTH TEAM

Mental Health

Prescription Refills

Primary Care

Home Health

In-network Services

Transportation Resources

• 9-1-1 Tele Health: MDALLY



\$7.5

In Charges
Reduced/Diverted
\$143- Cost Per Visit

COMMUNITY HEALTH PROGRAM OUTCOMES

61.6%

Reduction in Emergency Services

341.7 Unit Hours Saved

677
CORE Clients
2680 Unduplicated
Program Clients





What We Can Do in the Field

Immediate
Stabilization: Vital
signs, acute medical
needs, crisis deescalation

Medication
Management:
Reconciliation,
education, disposal

programs

Referral
Coordination: Warm
handoffs to behavioral
health, primary care

Follow-up Schedule: Regular touchpoints to ensure continuity Family/Caregiver
Education: Supporting
the support system

Resource Connection:

MAT programs, counseling, peer support, housing assistance





Building the Continuum of Care

- Primary Care Partnerships: Direct communication with PCPs
- Behavioral Health Networks: Established referral pathways
- Hospital Systems: ED diversion and discharge follow-up programs
- Substance Use Treatment: MAT programs, detox facilities, recovery support
- Social Services: Case management, housing, benefits enrollment
- Data Sharing: Electronic health records, care coordination platforms



Case Study







The Crisis: A System in Overdrive

Patient Profile

38-year-old unhoused individual

Complex conditions: Type 1 diabetes, schizophrenia, bipolar disorder, depression

- History of IV drug use
- 11 hospitalizations in 6 months

The Breaking Point

April 20: Hospitalized with severe hyperglycemia (blood glucose >600), hypothermia (90°F), critical weight loss

Team engaged patient—receptive but discharged without a plan

April 22: Suicidal crisis → Baker Act → Medical clearance → Discharged same day, again with no plan

System Gap:Multiple discharge failures despite advocacy

The Transformation: MIH-CP in Action **Patient Outcome**

One month of coordinated care through Mobile Integrated Health-Community Paramedic (MIH-CP) program

- Zero ER visits in 30 days
- Zero hyperglycemic episodes
- 15 successful community resource connections Obtained Florida ID and insurance coverage
- Established primary care provider

The MIH-CP Intervention

May 24, 2021: Community paramedics coordinate admission to VIPER program. Integrated care team approach: medication management, diabetes education, care navigation, family engagement

Result: 90 days sober, medically stable, connected to ongoing support

System Solution:

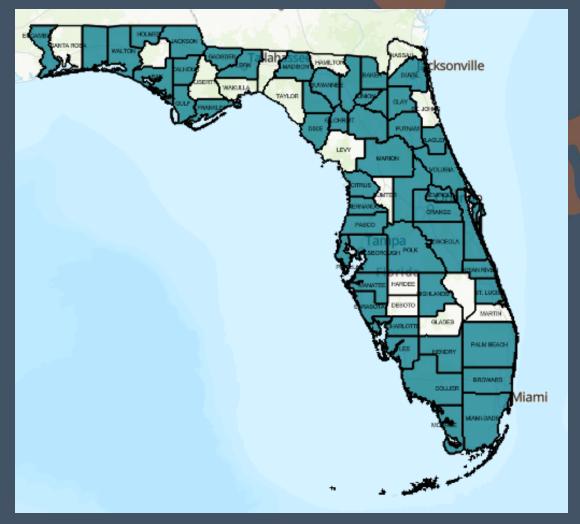
Mobile Integrated Health-Community Paramedic program bridges the gap between crisis and care



MIH-CP: AN UNTAPPED RESOURCE

MIH-CP programs exist in most communities but remain underutilized for behavioral health interventions

- Already embedded in every community
- •24/7 availability and rapid response
- •Established trust with vulnerable populations
- •Infrastructure already in place
- •Minimal investment to activate for behavioral health





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