The Nebraska Partnership for Mental Healthcare Access in Pediatrics (NEP-MAP)

Munroe-Meyer Institute University of Nebraska Medical Center





Unmet Behavioral Health Needs

Depression often goes undetected

PCPs have few places to refer patients

30-50% of referrals never make the first appointment 67% do not access behavioral health treatment

Impact of COVID

Increase in overdoses in early pandemic

Increased unmet mental health needs among adults

Increase in depression and anxiety

> Increased demand for services + difficulty recruiting and retaining providers

Parent-reported impact on child's mental health Increased mental health-related ED visits

Sources: Vahratian et al CDC, 2021; Petterson et al Wellbeing Trust, 2020; Abramson APA, 2022

Nebraska Behavioral Health Workforce

88 of 93 counties are Federally identified Mental Health Professions Shortage Areas

74% of providers practice in Metropolitan areas

32 counties have 0 mental health professionals Only 4 rural counties have a child psychiatrist

Munroe-Meyer Institute



444 S. 44th St. (across from the ED at UNMC)

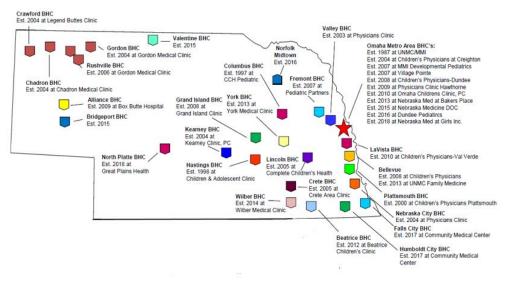
Munroe-Meyer Institute



6902 Pine St. Omaha, NE 68106 (Scott Campus in Aksarben)

Munroe-Meyer Institute

- Developing a network of co-located behavioral health clinics since 1997
- Current network includes 43 clinics across Nebraska



The Primary Care Experience

- 1. See patients in exam rooms
- 2. Provide training to a variety of students
- 3. Hallway consultations with PCPs/staff
- 4. On the spot consults with patients directly
- 5. Continuing education talks to PCPs/staff (and community providers)
- 6. Systems change within the primary care setting
- 7. Community involvement

Primary Care Experience





Primary Care Experience





Behavioral Health in PC

80-85% Behavioral health concerns can be managed in PC

10-15%

5%

Specialty care

Require referral/ community treatment

Access vs. Accessing Behavioral Health

- Creating <u>ACCESS</u> points does not mean that patients will <u>ACCESS</u> services
- 50-50 chance they will make an appointment
- 50% of those who make an appointment will show for the appointment
- Only 25% at most access behavioral health

Primary Care as Gatekeepers

- Primary care providers are often seen as the first contact point in
 - Health System
 - Specialty Care
 - Behavioral Health
- PCPs are PPCPs
- PCPs are more likely to manage mental and behavioral health conditions than refer them out.

Nebraska Mental Health Access Grant

- 5-year, \$2.2 million HRSA grant through Maternal and Child Health Bureau
- Designed to improve timely access to behavioral healthcare for children in rural Nebraska
- The main goal is to provide primary care providers access to behavioral health supports



www.dhhs.ne.gov/NEPMAP

Clinical Demonstration Project Goal

- To improve access for children and families to pediatric mental and behavioral health services
- Utilize our existing network of integrated behavioral health clinics across Nebraska

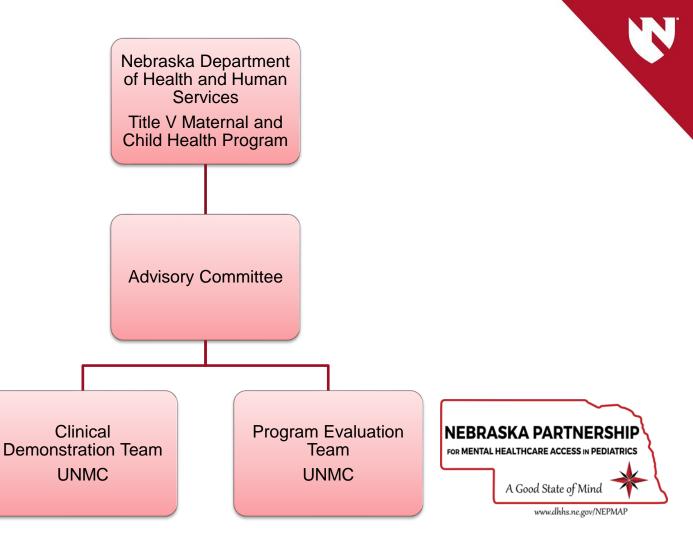
https://www.unmc.edu/mmi/services/psychology/teleproviderconsult.html?msclkid=77 c12956b5f311ec8c21922c759e3b30

Goals

- Enhance early screening of behavioral health disorders
- Conduct a clinical demonstration project in a network of providers to <u>expand and diversify integrated behavioral</u> <u>health provision in PC</u> pediatric and family medicine practices, with a focus upon <u>rural</u> communities
- Evaluate the overall <u>effectiveness of increasing access</u> to PCP's to behavioral health consultation

https://www.unmc.edu/mmi/services/psychology/teleproviderconsult.html?msclkid =77c12956b5f311ec8c21922c759e3b30

NEP-MAP



Clinical Demonstration Project



Tele-Behavioral Health Consultation (TBHC)

Behavioral health providers or case managers on-site at primary care clinics

Behavioral health/care managers determine need for consultation with psychiatry

Consultant consults with PCP (audio or audio-visual) on the same day

- Child Psychiatry
- Developmental Medicine
- Psychiatric Nurse Practitioner

Consultation Requests by Enrolled Providers Demographics

Provider Type

- Physician (MD/DO) = 72%
- APRN or PA-C = 28%

Gender

- Male = 47%
- Female = 53%

Location

- Rural = 81%
- Urban = 19%

Consultation Requests

- 87.5% of requests have included patients with multiple behavioral and emotional concerns
 - ADHD
 - Anxiety
 - Autism
 - Aggression
 - Depression
 - Disruptive Behavior
 - Trauma

Consultation Requests

- 90.6% include questions specific to medication management
 - No medications = 9.4%
 - 1 medication= 6.25%
 - 2+ medications= 84.35%
 - 3+ medications = 28.1%
 - 4+ medications = 9.4%



Consultation Outcomes

Medication:

- No changes
- Change dose on current medication(s)
- Change medication
- Add another medication
- Discontinue medication

Non-Medication:

- Anticipatory guidance in behavioral interventions
- Referral to a higher level of care/specialized services



Behavioral Health Consultation for Primary Care Providers

The UNMC Tele-Behavioral Health Consultation Team (TBHC) provides psychiatry support to primary care providers in Nebraska who are managing pediatric patients with behavioral health problems. Providers are available to offer guidance on diagnosis, medications, and psychotherapy interventions to assist primary care providers in better managing patients in their practices. Support is available through phone and synchronous audio/video teleconference consultations to referring primary care providers.

How Does it Work?

- The participating provider or representative initiates a request to Dani Porter at (402) 559-3838 or through the website at unmc.edu/mmi/departments/psychology/ psych-patientcare/teleproviderconsult.html
- A member of the TBHC team will contact the provider within the same business day to offer guidance.
- The TBHC is not an emergency service. Emergencies will be routed to local emergency services.
- The UNMC TBHC team does not prescribe medication. They provide support for prescribers.

Team Members



Terri Mathews, Ph.D., APRN-NP Psychiatric Nurse Practitioner





Cindy Ellis, M.D. Developmental-Behavioral Pediatrician



NEBRASKA PARTNERSHIP





Medical Center



Primary Care Providers (PCPs)

• PCPs can request a consultation three ways:

1) Visit our website:

https://www.unmc.edu/mmi/services/psychology/telepro viderconsult.html

2) QR Code



3) Call 402-559-3838

Tele-Behavioral Health Consultation (TBHC) Primary Care Webinar Series

Gender-Affirming Practices in Primary Care Tuesday, June 7 | 12 p.m. to 1 p.m.

Impact of Social Media on Youth and How to Manage Social Media Recommendations in Primary Care Tuesday, June 14 | 12 p.m. to 1 p.m.

Obsessive Compulsive Disorder in Primary Care

Tuesday, June 21 | 12 p.m. to 1 p.m.

Medication Management in Primary Care More information coming soon!

https://mhttcnetwork.org/centers/mid-america-mhttc/tele-behavioralhealth-consultation-tbhc-primary-care-webinar-series



Questions?