



Maternal and Child Health Tele-Behavioral Health Care Programs Technical Assistance Innovation Center Annual Meeting

The Power of networks: Fostering connectivity is for increased behavioral healthcare access.

Vision: Healthy Communities, Healthy People

August 28 and 29, 2023, 1:00 – 5:00 p.m. ET



Housekeeping Items

- **Lines Muted:** All participant lines will be muted upon entry into the meeting; You also have the ability to unmute at any time. However, we ask to make sure you are muted if not speaking.
- **Questions & Answers:** We want to hear from you! Please share via the chat.
- **Technical Issues:** If you experience any technical issues during this meeting, please message us through the chat feature or email MCH-TA-Innovation-Center@jbsinternational.com.
- **Feedback Form:** During the meeting, you will find a QR code and a link in the chat to the feedback form. We value your feedback and kindly ask you to take a moment to complete the form. Your input is highly appreciated, and we encourage you to share your thoughts.
- **Recording and Presentation Slides:** The meeting is being recorded. The recording and presentation slides will be available in the coming weeks.





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Texas Child Mental
Health Care Consortium

CPAN
Child Psychiatry
Access Network

From Data to Action: Using Information Technology to Maximize the Performance of Pediatric Mental Health Care Access (PMHCA) and Maternal Depression and Related Behavioral Disorders (MDRBD) Programs

Laurel L. Williams, DO Medical Director , Centralized Operational Support Hub COSH, Texas Child Mental Health Care Consortium

Professor, Menninger Department of Psychiatry and Behavioral Sciences Baylor College of Medicine

laurelw@bcm.edu

- The slides were developed in collaboration with the TCMHCC Executive Team and the Trayt Team.
- Dr. Williams has no disclosures.
- Trayt is the data management platform that the state of Texas contracted to develop and manage our CPAN and TCHATT programs and outcomes.

Outline for Presentation



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1. TCMHCC

- Purpose and vision
- Programs
- Structure
- CPAN specifics

2. Improve the quality of your workflow

- Seamless workflow
- Reduced time note taking
- Simple structured data collection

3. Improve quality of leadership insights and analytics

- Facilitate HRSA and other agency reporting
- Measure program quality
- Enable population health research
- Accountability, training, and education for internal CAPP team

4. Support PCP Education

- Share educational content
- PCP ongoing access to standardized measures
- CME course and other targeted announcements

Vision

- **All Texas children and adolescents will have the best mental health outcomes possible.**

Mission

- **To advance mental health care quality and access for all Texas children and adolescents through inter-institutional collaboration, leveraging the expertise of the state's health-related institutions of higher education, local and state government agencies, and local and state mental health organizations.**

TCMHCC's Programs



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Child Psychiatry Access Network (CPAN)



Texas Child Health Access
Through Telemedicine



Community Psychiatry Workforce
Expansion



Child & Adolescent Psychiatry
(CAP) Fellowships



Children's Mental Health
Research

Texas Child Mental Health Care Consortium

Executive Committee Structure
(35 Members)

Administrative Attachment

Higher Education Coordinating Board receives state funding and sends it to the Consortium for services as directed by the Consortium's plan, once approved by the Legislative Budget Board

Administrative Support Entity

UT System appointed by the Executive Committee to provide administrative support for Consortium activities

HRI and Medical Schools

(26 total members)
Two members per institution:
Chair of Psychiatry Dept.
President's Designee

HHSC

(2 members)
One services expert
One facilities expert

Nonprofit Orgs

(3 members)
Selected by Consortium:
Meadows MH Policy Institute
Hogg Mental Health Foundation
Texas Council of Community Centers

Hospital System

(1 member)
Selected by Consortium:
Children's Health

Higher Education Coordinating Board

(1 member)

Any other entity designated by the Chairs of Psychiatry members

(2 members)
Baylor S&W
UT System

Helps providers meet the mental health needs of Texas children and adolescents

What Free Services Does CPAN Offer?



Telephonic clinical consultation during business hours with a child psychiatrist or mental health clinician.



Care coordination for assistance with referrals to community mental health services.



Continuing professional education designed for pediatric primary care providers.

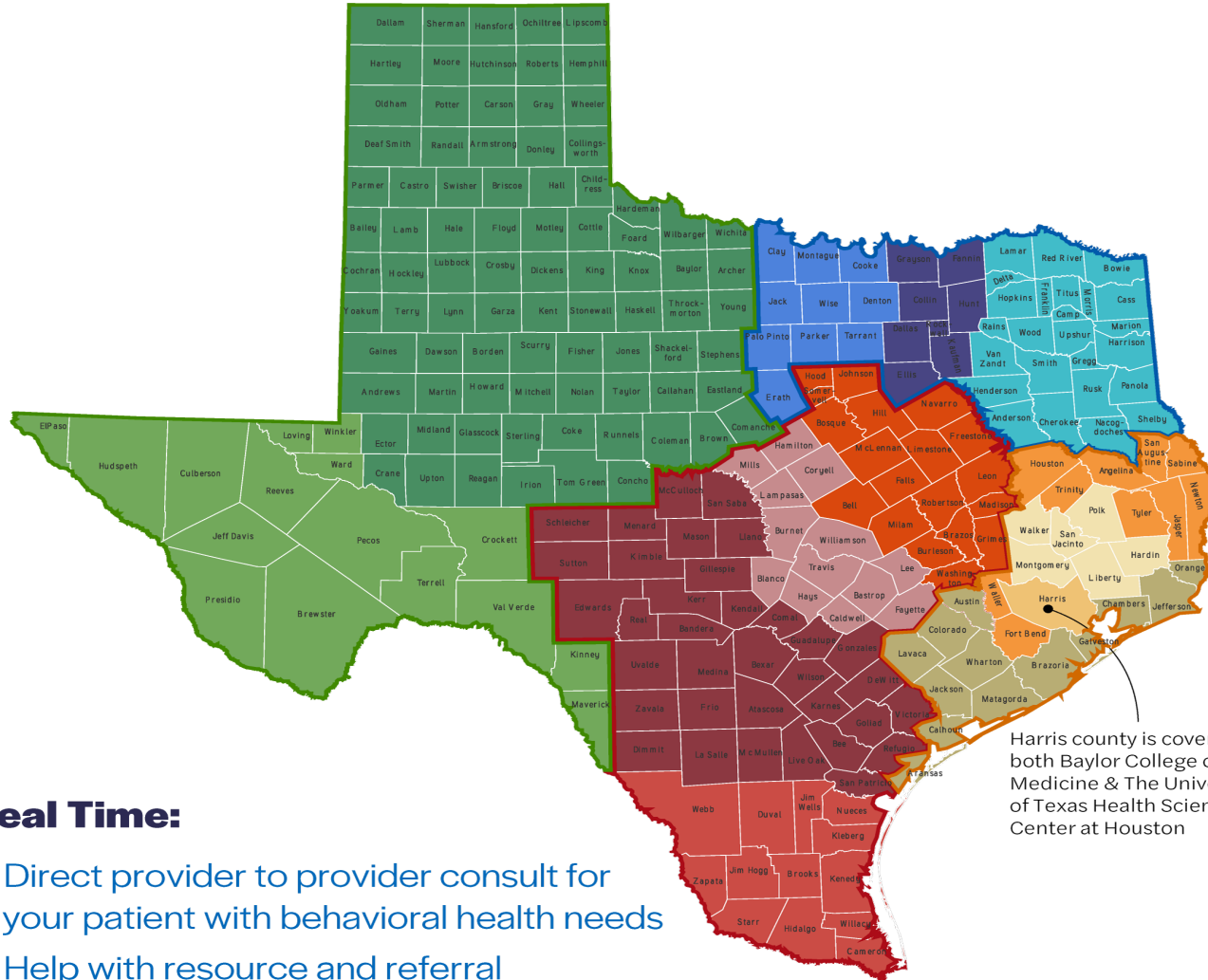




CPAN

Child Psychiatry
Access Network

Call **(888)901-2726**
to reach CPAN



Dial 1 North and Northeast Region

- 1 University of North Texas Health Science Center
- 2 The University of Texas Southwestern Medical Center
- 3 The University of Texas Health Science Center at Tyler

Dial 2 South and Southeast Regions

- 1 Baylor College of Medicine
- 2 The University of Texas Health Science Center at Houston
- 3 The University of Texas Medical Branch at Galveston

Dial 3 Valley and Central Regions

- 1 Dell Medical School at The University of Texas at Austin
- 2 The University of Texas Health Science Center at San Antonio
- 3 The University of Texas Rio Grande Valley School of Medicine
- 4 Texas A&M University System Health Science Center

Harris county is covered by both Baylor College of Medicine & The University of Texas Health Science Center at Houston

Dial 4 West Region

- 1 Texas Tech University Health Sciences Center
- 2 Texas Tech University Health Sciences Center at El Paso

Real Time:

- ★ Direct provider to provider consult for your patient with behavioral health needs
- ★ Help with resource and referral assistance



Platform Decisions

1. Understand as best as possible what your current AND future goals for the program will be
2. Create a workgroup with the appropriate stake holders to develop the list of mandatory features needed to have success
 - End users of the platform
 - Your team members
 - Primary Care Physicians that the program serves
 - Data analysts
 - Evaluation teams
 - Program leadership
3. Know your state requirements for procurement
4. Have an RFP and when possible have more than one team present their vision of your team's development goals



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Trayt Access Solutions & Architecture



Trayt Access Solutions:

Improving Access to Mental Health Care for highly impacted populations



Provider-to-Provider Consultation & Collaboration



Direct-to-Patient Intervention

Primary Care & Specialist Clinics



School-Based Programs

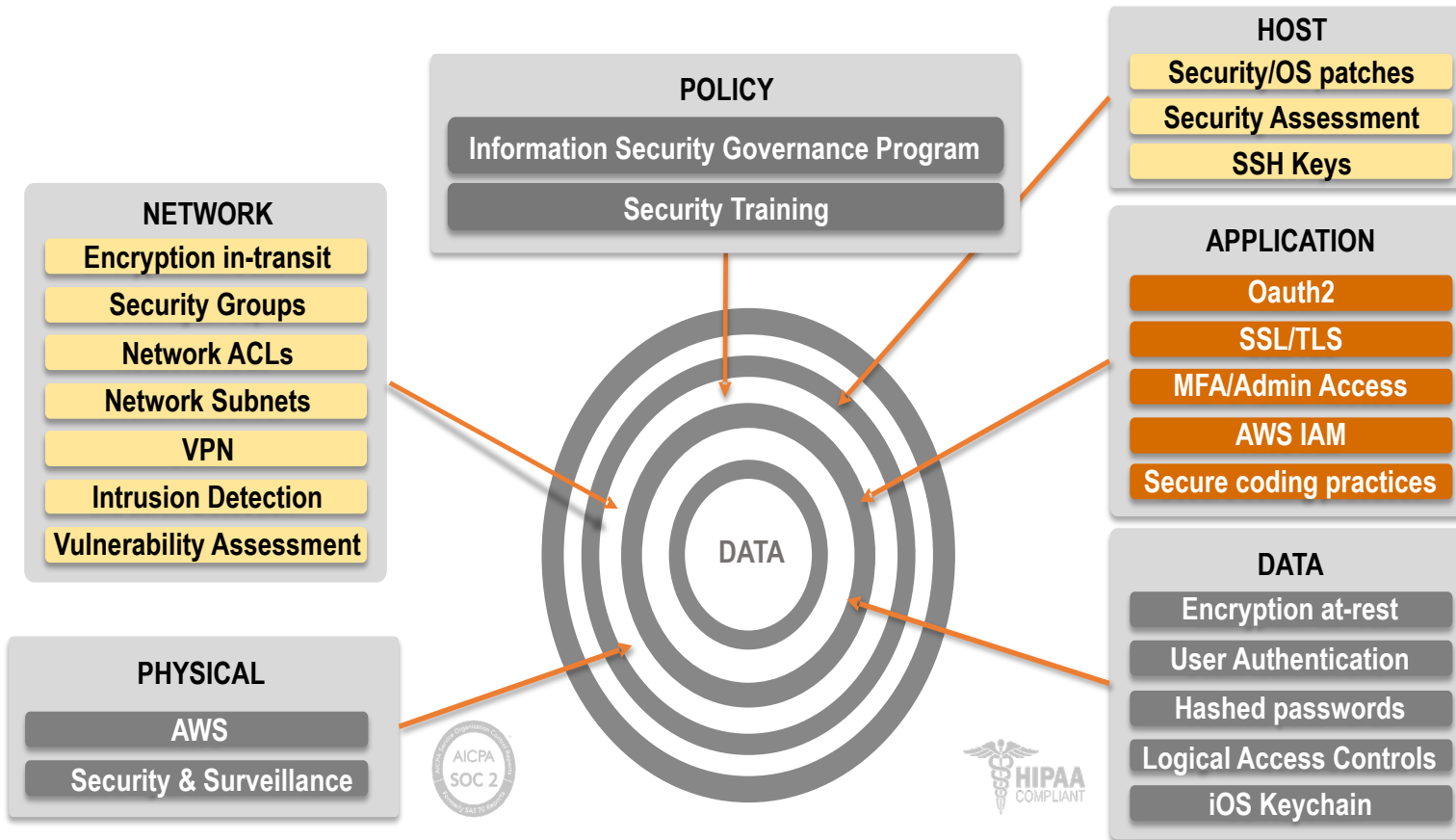


Community & Home-Based Programs



Secure Applications & Data Management

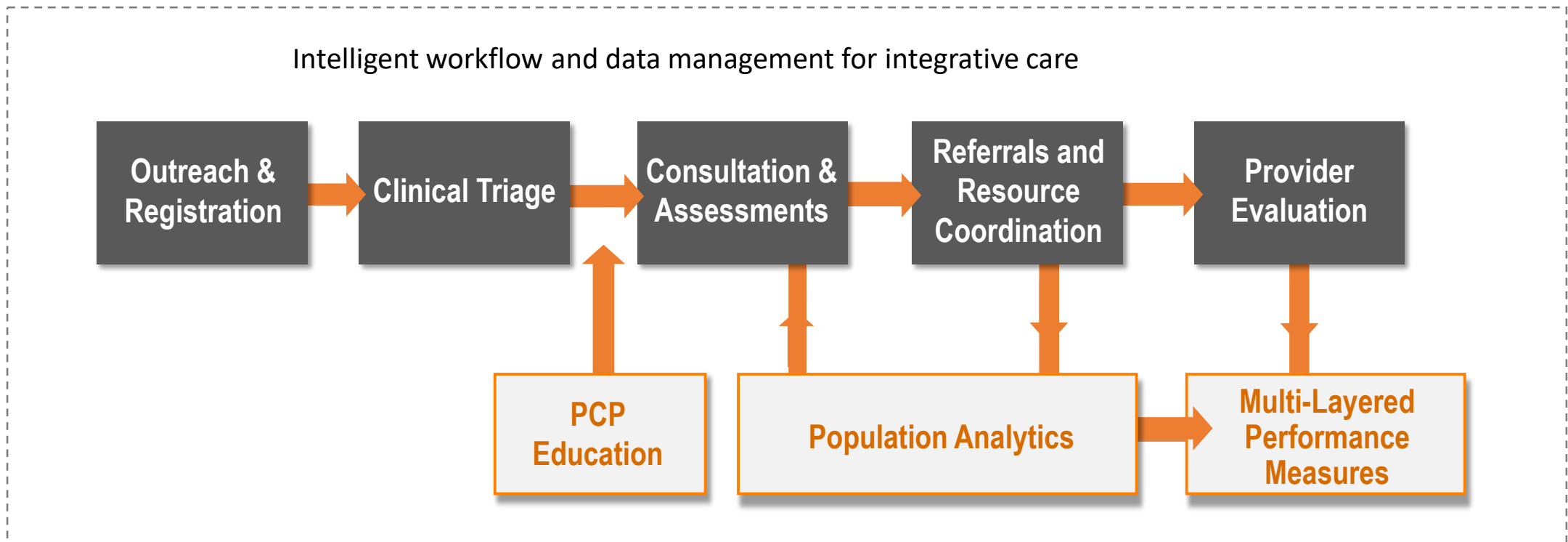
Defense in Depth



- ✓ Data & infrastructure security
 - End-to-end data encryption
 - No data storage on client
 - MFA & SSO for maximum security
- ✓ Company-wide training & certification in HIPAA & secure coding practices
- ✓ Regular third-party application security audit

Trayt Psychiatry Access Solution Overview

- Single end-to-end system to track and report state and program metrics
- Workflow & care coordination, documentation & reporting, population health insights



Coordinated Access Across Programs

Single Statewide Provider Database to Facilitate Program Collaboration

HUB NAME | Hub Staff | Clinics | PCPs | **Consults** | Insights | Dr. Stephen

Consultations

CURRENT ARCHIVED
 Search Consults: Search by Status, Program, Provider Name, or Consult Role
 Last Updated: 6 minutes ago

Consult Status	Program	Call Purpose	Provider Name	Consult Role	Call Timer	Actions
Awaiting Consult	CPAN	Assessment Transferred to: BCM	Hebert, Routesingle	Psychatrist	2 hours ago	<input type="button" value="Continue Call"/>
Awaiting Consult	CPAN	Behavioural Management Transferred to: BCM	Black, Marvin	Therapist	1 week ago	<input type="button" value="Continue Call"/>
Awaiting Consult Provider Unavailable	CPAN	Assessment, Diagnosis	Black, Marvin	Therapist	1 callback attempt 10 months ago	<input type="button" value="Continue Call"/>
In Progress	PeriPAN	Medication Management	Black, Marvin	Psychatrist	1 week ago	<input type="button" value="Continue Call"/>
Awaiting Consult	PeriPAN	Assessment	Resource Coordinator	Psychatrist, Therapist	1 week ago	<input type="button" value="Continue Call"/>
Awaiting Consult	PeriPAN	Assessment	Black, Marvin	HRI Leadership	10 Months ago	<input type="button" value="Continue Call"/>
Awaiting Referral	PeriPAN	Assessment	Black, Marvin	Therapist	2022-02-21 6:15 AM - 6:45 AM	<input type="button" value="Continue Call"/>

Call Form Part 2: Consultation Notes

- Behavioral Consultation
- Chief Complaints
- Diagnosis
- Therapist
- Medications
- Diagnosis Recommendations
- Medication Recommendations
- Diagnostic Recommendations
- Referral Outcome
- Additional Consultation

Program: Behavioral Consultation

PeriPAN: Last updated 02/20/2020 by **Jane Smith**, Physician, Austin Health Clinic, janessmith@austinhealth.com

Chief Complaints: Add Chief Complaint

Diagnosis: Add Diagnosis

Therapists: Last Name, First Name

Medications: Add Medication

Medical consultation notes (optional)

Call Form Part 1: Triage

Provider Information

Patient Information

Emergency Concern

Call Purpose

Recommended Result

General Notes

Recommended Result

Please select one

I will continue with clinical consultation

Assign to someone else

Assign to Program

CPAN

PeriPAN

Therapist

Psychiatrist

Resource Coordinator

Transfer Consult to Hub (optional)

Roles & Permissions Based Logic

Governs access to PHI

	Register Providers & Clinics	View Directories	Consult Dashboards	Call Form Part 1 (Triage)	Call Form Part 2 (Behavioral)	Resources & Referrals	View Consult Records	Insights & Analytics	Staff Management
Leader	✓	✓	✓					Dashboard, key metrics & directory rpt	✓
Administrator	✓	✓	✓					Dashboard, key metrics & directory rpt	✓
Psychiatrist	✓	✓	✓	✓	✓	✓	✓		
Therapist	✓	✓	✓	✓	✓	✓	✓		
Resource Coordinator	✓	✓	✓	✓	View only	✓	View only		
Analyst		✓						Dashboard, key metrics & directory rpt	
Data Manager		✓						All	
FDSR	✓	✓	✓	✓					

Proposed PCP Portal and Platform improvements

1. Work assignments and tracking consultations to ensure timely response
2. Data linking PCP utilization and automated reminders for the program to assist teams' outreach
3. eRequests for consults
4. Standardized assessments
5. Document sharing (library of resources)
6. Referrals and resources
7. Consult summary
8. Insights
9. CME credits



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eRequests and Track Consults

Call Form Part 1 : Triage

Provider Information

Collin
Kathy
Physician GP/Family Doctor
Austin Health

Show All Information

Patient Information

Is this call regarding a specific patient? *

Yes No

Emergency Concern

Is this call concerning an emergency? *

Yes No Unsure

Emergency concern notes (optional)

Additional notes about the emergency concern patient might have.

Call Purpose

Select all that apply *

Assessment
Diagnosis
Behavioral Management
Medication Management
Referral Assistance
General Resources
Substance Use

Presenting concern notes (optional)

Additional notes about the patient and their concerns that might help in the consultation.

Consultations

CURRENT ARCHIVED

Search Consults

Search by Status, Program or Call Purpose

Consult Status	Call Purpose	Consult Role	Call Schedule
Assessment received	Assessment	Psychiatrist	2023-07-21 7:20 AM - 7:40 AM
Awaiting call back	Medication management	Psychiatrist	2023-07-21 9:00 AM - 9:30 AM
Assessment sent	Assessment	Psychiatrist	2023-07-22 8:00 AM - 8:30 AM
Assessment sent	Assessment	Psychiatrist	2023-07-22 11:15 AM - 11:45 AM

Knowledge Library & Document Sharing

TCHAT Staff Referrals Services Patients **Documents** Insights Trayt Help Dr. Stephen

HRI Documents

Search by document name + Upload Document

<input type="checkbox"/> File Name	Label	Uploaded By	File Size	Actions
<input type="checkbox"/> BCM_consents_roi.pdf	Consent	Feb 12, 2022 by April Hishinuma	13 KB	⋮
<input type="checkbox"/> IEP_doc.docx	IEP	Feb 12, 2022 by April Hishinuma	13 KB	⋮
<input type="checkbox"/> depression_edu.docx	Education	Feb 12, 2022 by April Hishinuma	13 KB	⋮
<input type="checkbox"/> BCM consent.pdf	ROI/Consents	Feb 22, 2022 by April Hishinuma	1.4 MB	⋮
<input type="checkbox"/> IEP Document.pdf	IEP	May 03, 2022 by Joseph Will	13 KB	⋮

Rows per page: 5 1-5 of 5 < >

✔ Document(s) Uploaded ✕

Mental Health & Counseling
PO Box 208237
New Haven, CT 06520-8237
Phone: 203-432-0290 Fax: 203-432-8458

AUTHORIZATION FOR RELEASE OF MENTAL HEALTH RECORD

(Also known as Protected Health Information)

I authorize Yale Health Department of Mental Health & Counseling to use or disclose information from my mental health record, which may include information about psychiatric diagnosis and treatment and substance abuse issues

PATIENT NAME _____ **Date of Birth** _____
Address (Mailing) _____ **Phone** _____

Name _____ **Phone** _____
Address _____ **FAX** _____

Dates of Treatment: _____

Information to be released (Please describe) _____

Purpose of Disclosure _____

- I understand that, unless withdrawn, this authorization will expire 180 days from the date of signature. A photocopy of this form will be considered as valid as the original.
- I understand that I may revoke this authorization at any time by notifying the Department of Mental Health & Counseling at the address indicated above, in writing, and this authorization will cease to be effective on the date notified except to the extent action has already been taken in reliance upon it.
- I understand that information used or disclosed pursuant to this authorization may be subject to re-disclosure by the recipient and no longer be protected by Federal privacy regulations. However, other state or federal law may prohibit the recipient from disclosing specially protected information, such as substance abuse treatment information and mental health information.
- I understand that my refusal to sign this Authorization will not jeopardize my right to obtain present or future treatment for psychiatric disabilities except where disclosure of the information is necessary for the treatment.
- My health care and payment for my health care at Yale Health Center will not be affected if I do not sign this form.
- I understand that I can request a copy of this form after I sign it.
- I understand that in compliance with CT general statute, I will pay a fee of \$0.65 per page.

By signing below, I acknowledge that I have read and understand this Authorization.

Signature of Patient _____ Date _____ OR _____ Date _____
 Parent/Legal Guardian/Authorized Person
 Signature of Patient _____ Date _____ OR _____ Date _____
 Parent/Legal Guardian/Authorized Person
 Signature of Patient _____ Date _____ OR _____ Date _____
 Parent/Legal Guardian/Authorized Person

Consult Summary

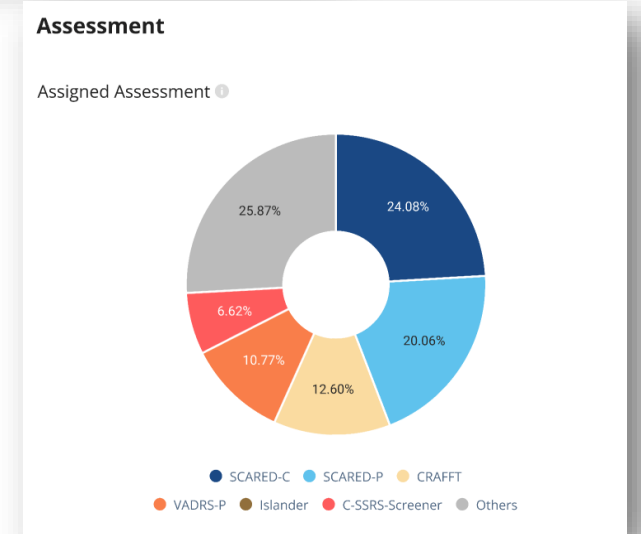
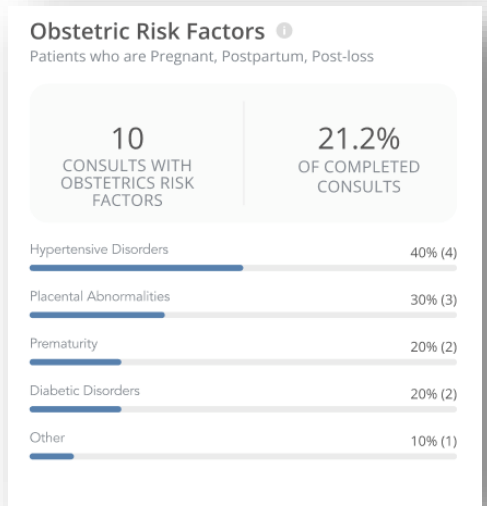
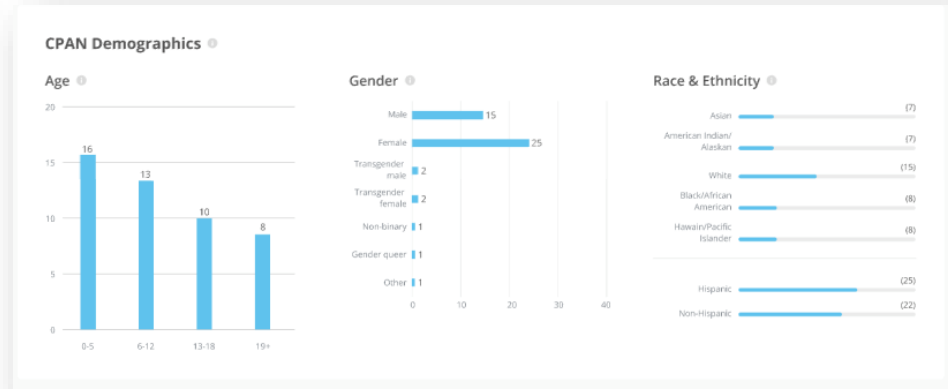
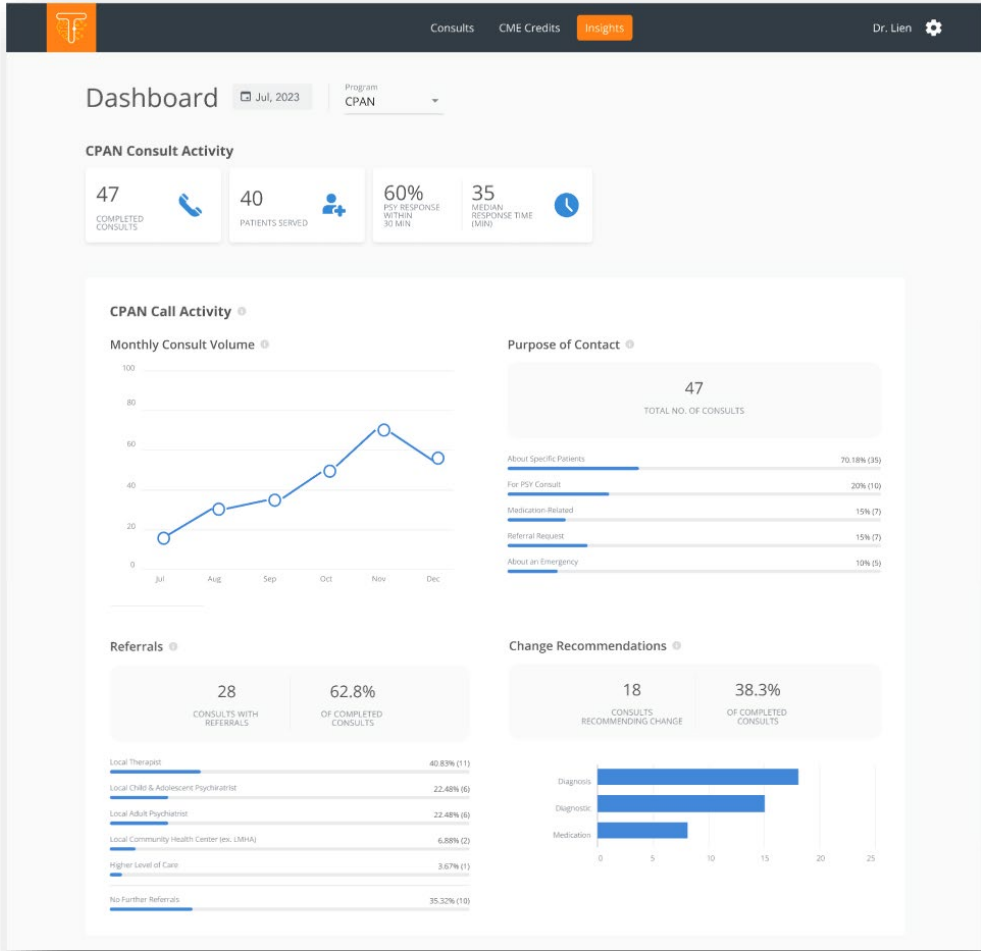
x Access Consult Summary

Access Consult Summary

• Started: 02/20/2023 • Completed: 02/20/2023

Programs Consulted	CPAN	
Care Team	Seen by Sarah McLaughlin - Therapist Donnie Crager - Psychiatrist	
Providers Details	Full Name Zoila Graham Clinic Bodhi Clinic	Role Physician Email zoila.g@gmail.com
Patient Details	Full Name Jane Doe Date of Birth 05/12/2008	Gender Male MRN ---
Patient Status	Patient OB Status Pregnant Breastfeeding Planning to Most recent pregnancy outcome • Singleton • Stillbirth • Twin (2)	Gestational Age (weeks) 8 weeks Pregnancy risks • Gestational hypertension • Chronic hypertension
Call Purpose	Selected • Diagnosis • Behavioral Management	
Behavioral Consultation	Chief Complaints • Hyperactivity • Poor attention span • Indecisiveness	

Patient Reports & Insights



CME Credits

The screenshot shows a web application interface for tracking CME credits. At the top, there is a navigation bar with a logo on the left, and links for 'Consults', 'CME Credits', and 'Insights' in the center. On the right of the navigation bar, it says 'Dr. Lien' next to a settings gear icon. Below the navigation bar, the main content area is titled 'My CME Tracker' with a calendar icon and 'Jul, 2023'. There are two main sections: 'New CME Offerings' and 'Completed CME Courses'. Each section contains a table with columns for Date, Description, Specialty, and Credits.

My CME Tracker Jul, 2023

New CME Offerings

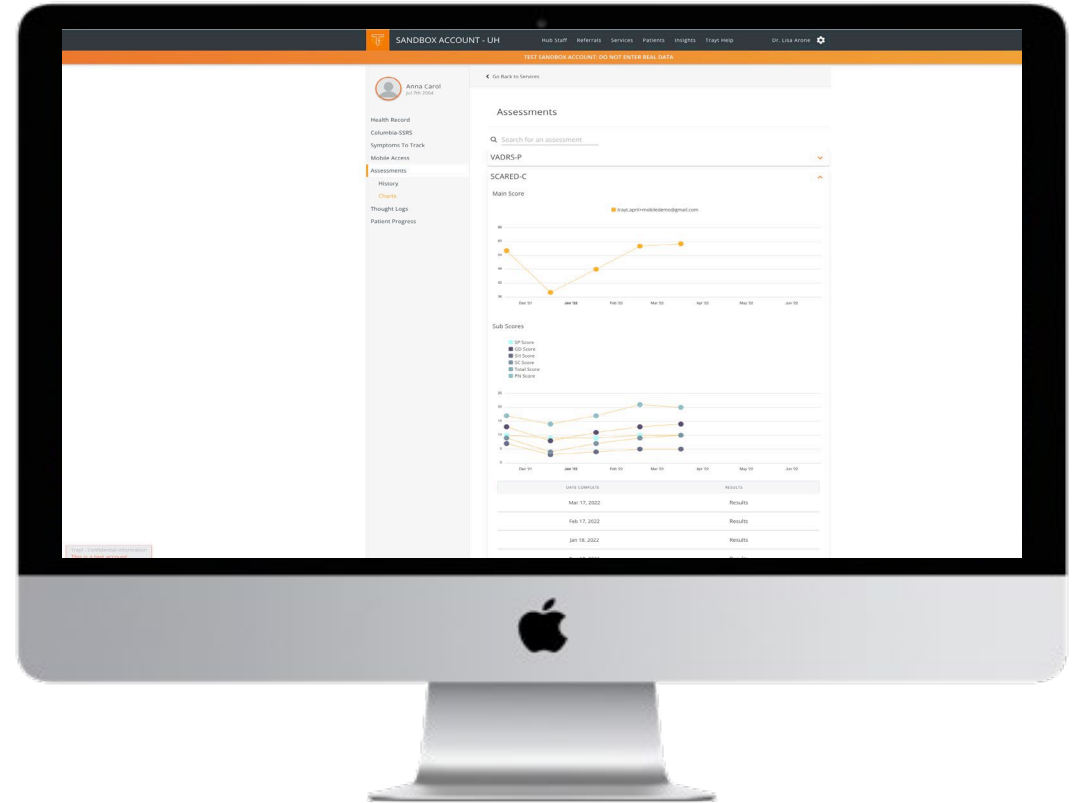
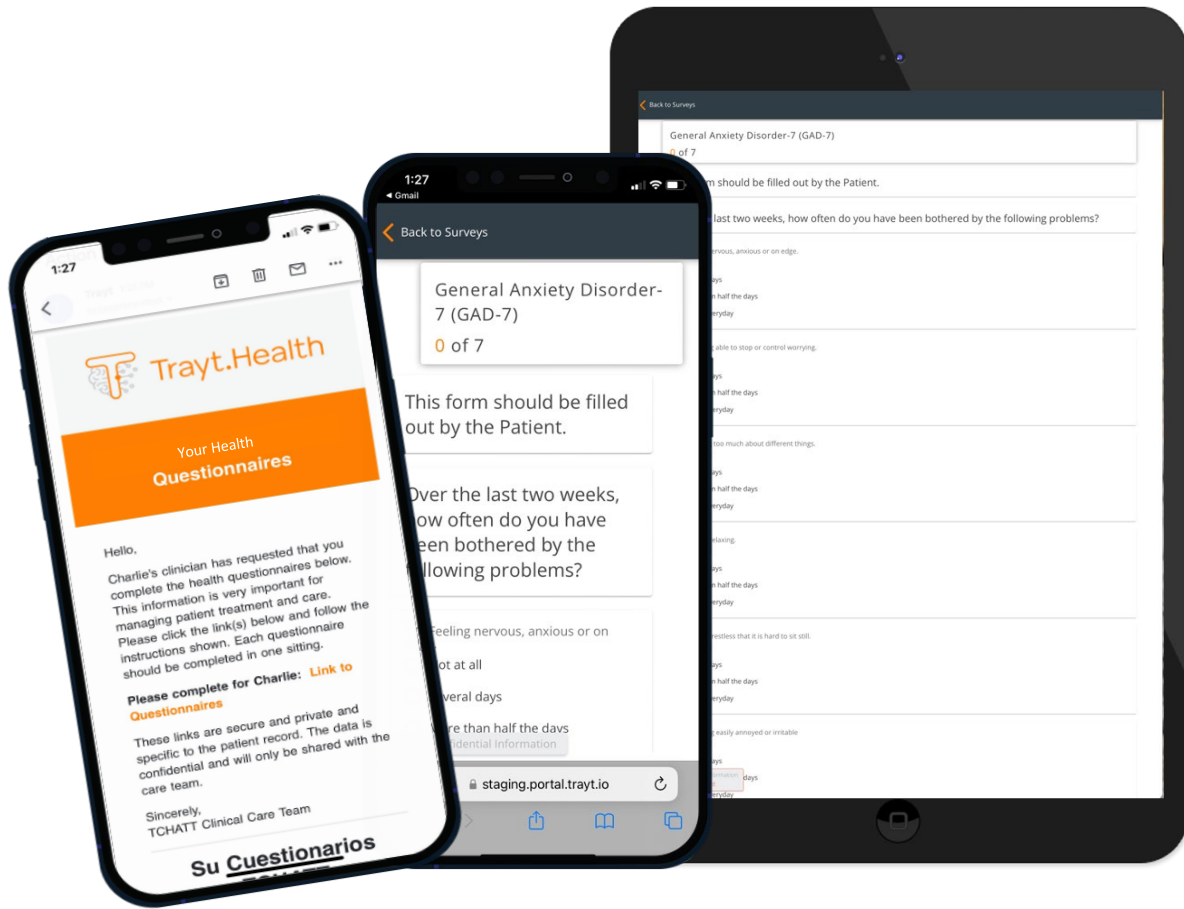
Date	Description	Specialty	Credits
07-20-2023	Mental Health Care: Real-World Tactics to Address Health Inequities	Primary Care	0.5
07-13-2023	A Novel Approach to Schizophrenia Treatment: What You Need to Know About TAAR1 Agonists	Primary Care	1.0
07-07-2023	Advancing Patient Care in Bipolar Depression	Primary Care	1.0
07-02-2023	Personalizing the Management of Idiopathic Hypersomnia: Considerations for the Patient	Primary Care	1.0
06-01-2023	New Options in Schizophrenia Management	Primary Care	0.5

Completed CME Courses

Date Earned	Activities	Specialty	Credits
07-20-2023	Mental Health Care: Real-World Tactics to Address Health Inequities	Psychiatry	0.5
07-13-2023	A Novel Approach to Schizophrenia Treatment: What You Need to Know About TAAR1 Agonists	Psychiatry	1.0
07-07-2023	Advancing Patient Care in Bipolar Depression	Psychiatry	1.0
07-02-2023	Personalizing the Management of Idiopathic Hypersomnia: Considerations for the Patient	Psychiatry	1.0
06-01-2023	New Options in Schizophrenia Management	Psychiatry	0.5
07-01-2023	New Options in Schizophrenia Management	Psychiatry	1.0

Digital Standardized Measures

Accessible, automated data collection, scoring, and longitudinal tracking



Robust Library of Most Common Standard Measures

Currently in the application in both English and Spanish:

- Buss Perry Aggression Questionnaire (BPAQ)
- Child Mania Rating Scale (CMRS Parent Version)
- Columbia Suicide Severity Rating Scale Screening (C-SSRS-Screener)
- CRAFFT +N Questionnaire
- CY-BOCS Self-Report Symptoms Checklist
- Eating Attitudes Test (EAT-26)
- Eating Attitudes Test (EAT-40)
- Frequency and Intensity of Burden of Side Effects Rating (FIBSER)
- General Anxiety Disorder (GAD-7)
- Patient Health Questionnaire (PHQ)
- Patient Health Questionnaire-9 (PHQ-9)
- Patient Health Questionnaire-9 Modified for Teens (PHQ-9-A)
- Screen for Child Anxiety Related Disorders - Child Version (SCARED-C)
- Screen for Child Anxiety Related Disorders - Parent Version (SCARED-P)
- CY-BOCS Severity Ratings
- Emotional Outburst Inventory (EMO-I)
- Patient Adherence Questionnaire (PAQ)
- Quick Inventory of Depressive Symptomatology (QIDS-A17 Parent)
- Sleep Quality Assessment (PSQI)
- Stanley-Brown Safety Plan
- Child & Adolescent Trauma Screen (CATS) 7-17 Years (Self-report)
- Child & Adolescent Trauma Screen-Caregiver (CATS-C) 7-17 Years
- Child & Adolescent Trauma Screen-Caregiver (CATS-C) 3-6 Years
- The Columbia Impairment Scale (Parent and Youth)
- SNAP-IV Parent & Teacher
- Vanderbilt ADHD Diagnostic Rating Scale - Parent Version (VADRS-P)
- Vanderbilt ADHD Diagnostic Teacher Rating Scale (VADRS-T)
- CPSS-V SR
- Quick Inventory of Depressive Symptomatology (QIDS-A17 Child, English)
- Quick Inventory of Depressive Symptomatology (QIDS-A17 Parent Version, English)
- Modified Overt Aggression Scale (MOAS)



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DEMO of Features for the CPAN Program



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Thank You and Questions?



2023 MCHB Programs All Awardee Annual Meeting Lightning Round

Melissa Maras, PhD (Missouri)

Jim Beasley, MPA (Rhode Island)

Sarah Hagin, PhD (Rhode Island)

Kathryn Wolfe, LICSW (Vermont)

Vision: Healthy Communities, Healthy People





2023 MCHB Programs All Awardee Annual Meeting Lightning Round

Missouri

Melissa Maras, PhD

Vision: Healthy Communities, Healthy People





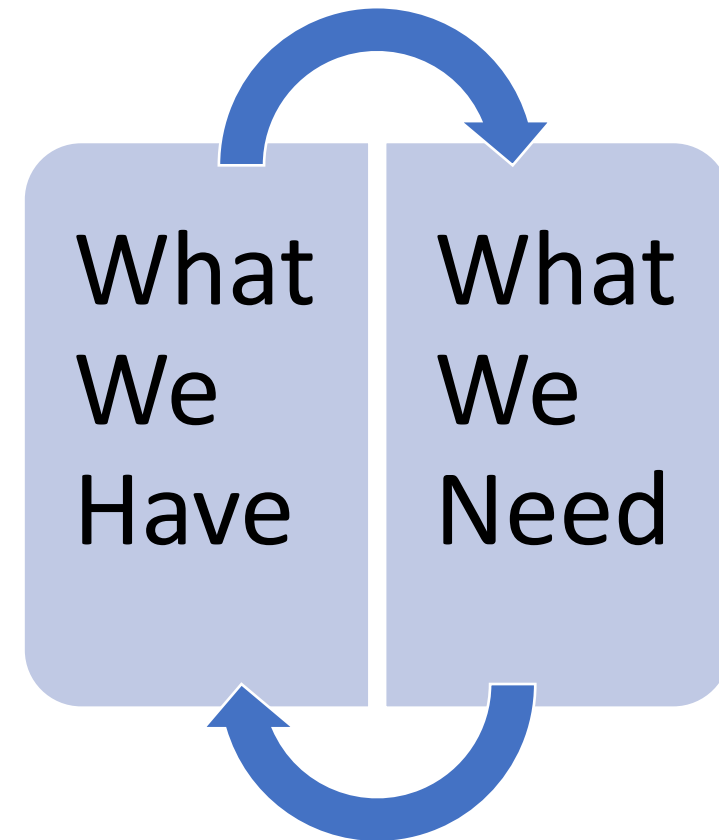
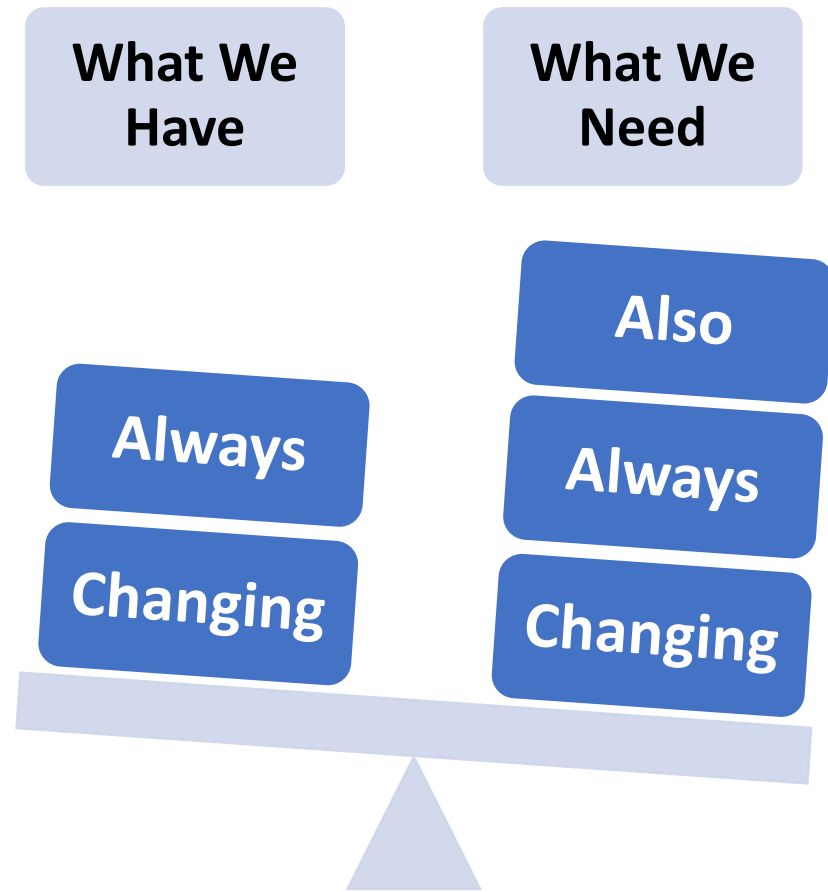
MO-CPAP

MISSOURI CHILD PSYCHIATRY
— ACCESS PROJECT —

MCHB Tele-Behavioral Health Program Annual Meeting
8.29.2023

[Learn more about MO-CPAP](#)

Putting movement in improvement



Building Blocks of Behavioral Health Care

- Prescribing & Non-prescribing providers
- MO-CPAP → Interdisciplinary team members
- Co-facilitated
- Lots(!!!!!) of evaluation





Thank you!!

Melissa Maras, Ph.D.

marasme@missouri.edu

[Learn more about MO-CPAP](#)



2023 MCHB Programs All Awardee Annual Meeting Lightning Round

Rhode Island

Jim Beasley, MPA

Sarah Hagin, PhD

Vision: Healthy Communities, Healthy People



Psychiatry Resource Networks (PRN) Reporting for Sustainability



Both the RI MomsPRN and PediPRN programs, which are funded by HRSA grants awarded to the Rhode Island Department of Health, continue to conduct both joint and aligned evaluation and communications to support sustainability efforts.

Rhode Island's PSYCHIATRY RESOURCE NETWORKS for Providers

Are you a Rhode Island healthcare provider treating pregnant, postpartum, or pediatric patients?
Do you ever need to consult with a psychiatrist about your patients' mental health and/or substance use?
Rhode Island offers statewide real-time clinical teleconsultation and referral services for you.

What can I use the Psychiatry Resource Networks for?
When you call one of the PRNs, you can speak with specialized behavioral health experts from Women & Infants Hospital and Bradley Hospital for guidance on:

- Diagnosis
- Treatment Planning
- Medication Safety
- Resource and Referral Support
- Provider Training

RI MomsPRN
Maternal Psychiatry Resource Network
Serving providers treating pregnant and postpartum patients in partnership with Women & Infants Hospital
Call: 401-423-2000
Monday-Friday 8:00 am - 4:00 pm
To learn more please email to request a teleconsultation call back: RIMomsPRN@RIH.org
Learn More: womenandinfants.org/RI-MomsPRN

PediPRN
Pediatric Psychiatry Resource Network
Serving providers treating children and adolescents in partnership with Bradley Hospital
Call: 401-423-1543
Monday-Friday 8:00 am - 5:00 pm
To learn more: pedi.org

Women & Infants **Bradley Hospital**

Promotional Materials

Psychiatry Resource Network Programs Overview

➤ In 2018, the Rhode Island Department of Health was able to secure two federal grant awards to sustain/launch two statewide Psychiatry Resource Network (PRN) Programs.

➤ Both PRN programs seek to build the capacity of providers to **universally screen for behavioral health** with their perinatal and/or pediatric patients, and **respond with appropriate treatment/referral**.

➤ Both PRN Program offer **providers**:

- 1) real-time psychiatric telephone consultation and resource/referral services;
- 2) opportunities to attend professional education sessions;
- 3) in-depth and long-term collaborations regarding provider training and/or practice quality improvement

RI MomsPRN **PediPRN**
Maternal Psychiatry Resource Network **Bradley Hospital**
Pediatric Psychiatry Resource Network **WOMEN & INFANTS**

Programmatic Presentations

Rhode Island Psychiatry Resource Network (PRN) TELECONSULTATION PROGRAMS FOR PROVIDERS

RI MomsPRN **PediPRN**

The need for pregnant, postpartum, and pediatric access to mental health support is growing. Rhode Island's RI MomsPRN and PediPRN programs enhance provider, build competency, and increase patient access to care.

RHODE ISLAND'S TWO PRN PROGRAMS SUPPORT PROVIDERS
Rhode Island has two statewide Psychiatry Resource Network (PRN) teleconsultation programs:

- **RI MomsPRN** and **PediPRN**. These programs support Rhode Island healthcare providers by offering real-time teleconsultation, professional education, and resource/referral services related to mental health. This service enables providers to respond to care for their patients more promptly with the goal of avoiding lengthy wait times for specialized care.
- **RI MomsPRN** serves pregnant, postpartum, and pediatric patients. Services are implemented by the Rhode Island Department of Health at Women & Infants Hospital, launched in December 2018.
- **PediPRN** serves primary care providers (PCPs), pediatricians, and other pediatric specialists who are implemented by Bradley Hospital, launched in December 2018.

2,300 unique perinatal and pediatric patients as of January 31, 2022.
55.7% of patients are from the RI MomsPRN program.
30.4% of patients are from the PediPRN program.

3,042 unique perinatal and pediatric patients as of January 31, 2022.
679 unique perinatal and pediatric patients as of January 31, 2022.

Program Brief

Without RI MomsPRN

- 50% of patients receive appropriate care
- Patients wait 3-6 weeks for care
- Many patients miss the opportunity to receive care
- Current wait times are 4-6 weeks
- No ability to connect with specialist care
- No ability to connect with specialist care

With RI MomsPRN

- 90% of patients receive appropriate care
- Patients wait 1-2 weeks for care
- All patients receive care
- Ability to connect with specialist care
- Ability to connect with specialist care

2,300 unique perinatal and pediatric patients as of January 31, 2022.
55.7% of patients are from the RI MomsPRN program.
30.4% of patients are from the PediPRN program.

Infographics / Case Examples

HealthFacts RI

HealthFacts RI is a data analysis tool that provides a comprehensive overview of health data across the state. It includes various charts and graphs, such as bar charts, pie charts, and line graphs, to visualize the data. The tool is designed to be user-friendly and accessible to a wide range of users, including healthcare providers, policymakers, and the general public.

Data Analysis

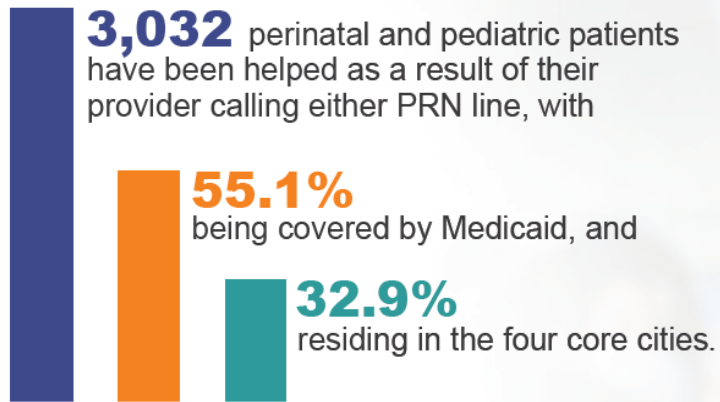
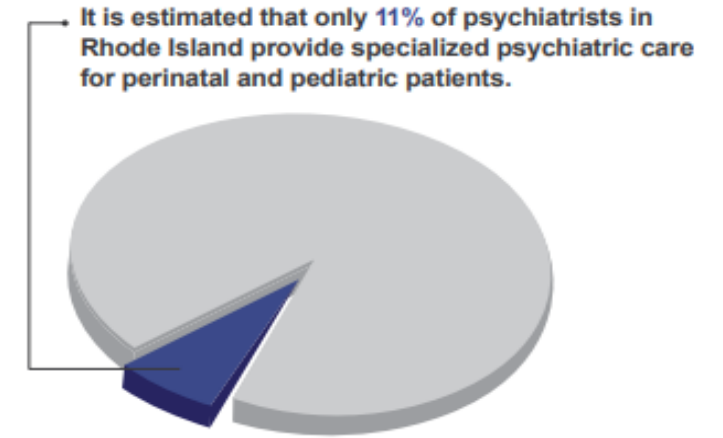


Bradley Hospital
Lifespan. Delivering health with care.®

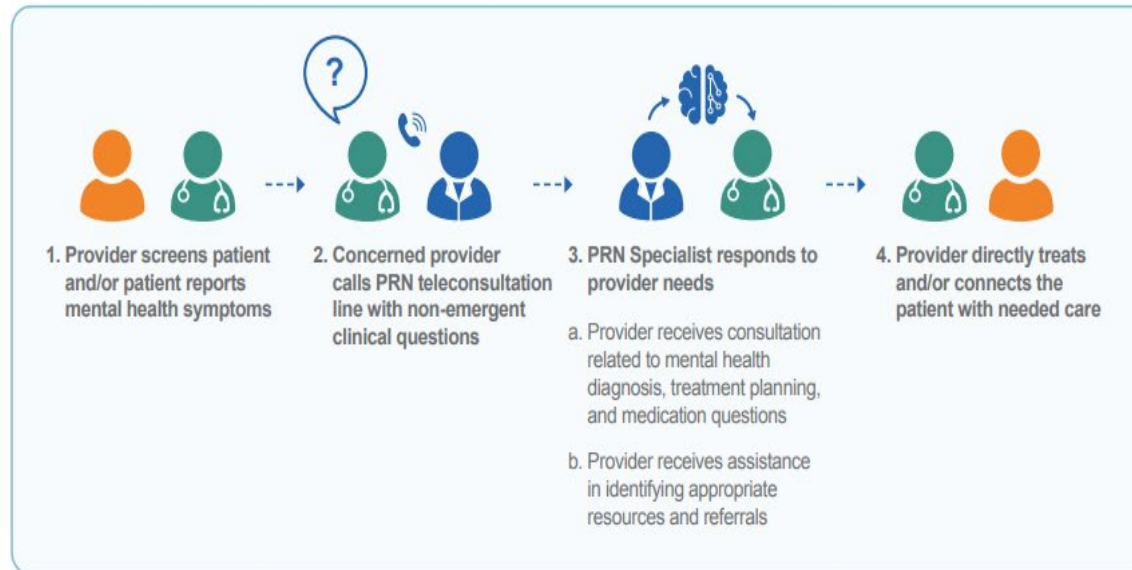
Psychiatry Resource Networks (PRN) Joint Program Measures and Infographics



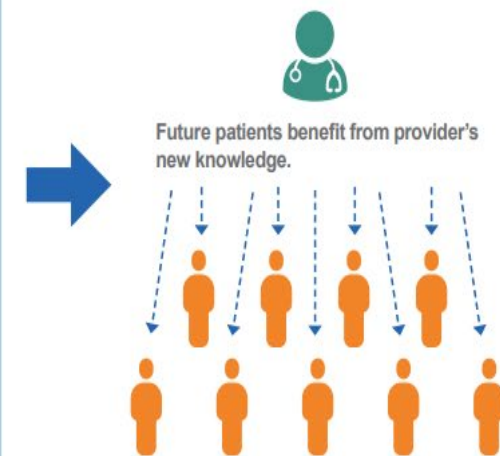
Together, the RI MomsPRN and PediPRN lines have supported more than



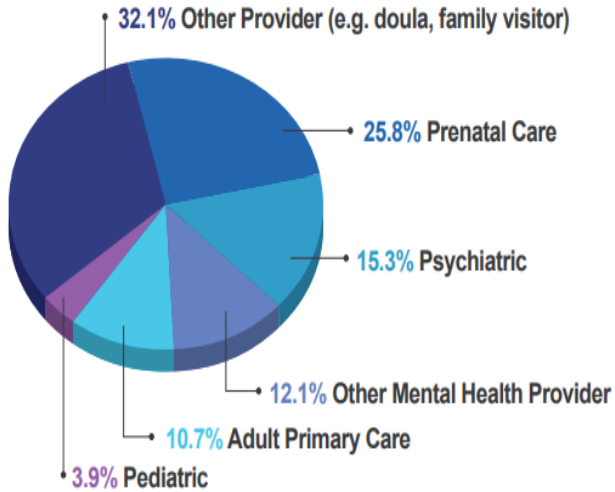
Source: Rhode Island's Psychiatry Resource Network Programs, Rhode Island Department of Health, 2023



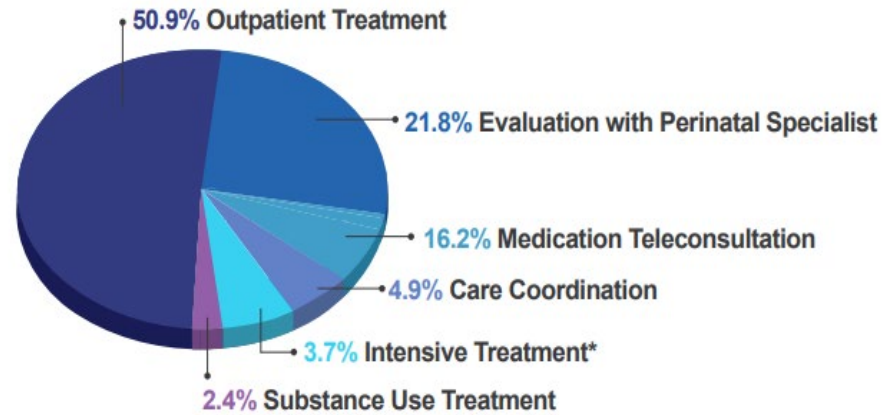
Long-term Impact



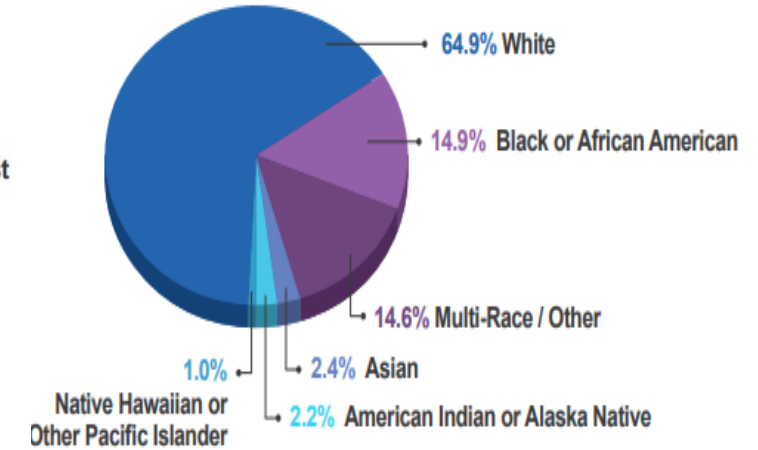
Utilizers of RI MomsPRN by Provider Type



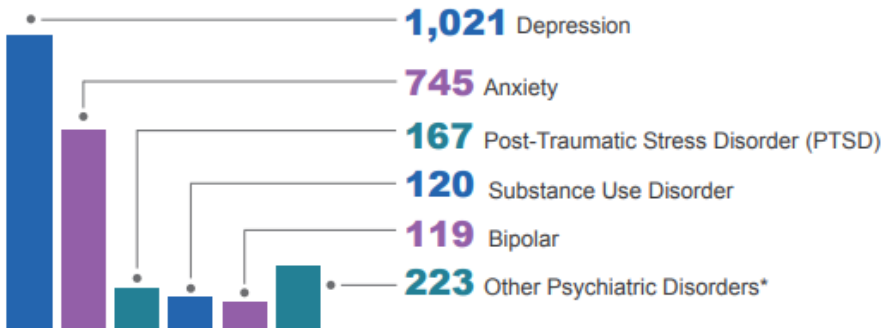
Referrals/Services Requested by RI MomsPRN Callers



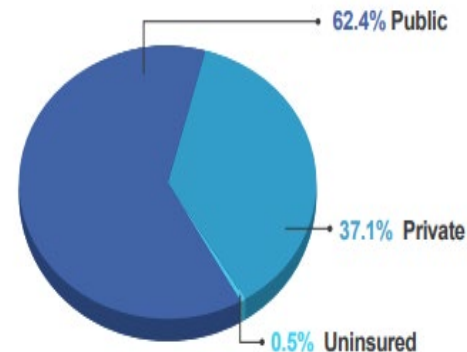
RI MomsPRN Patients Served by Race*



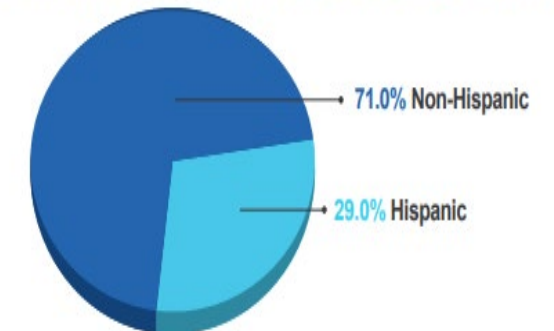
Clinical Concerns for RI MomsPRN Teleconsultations



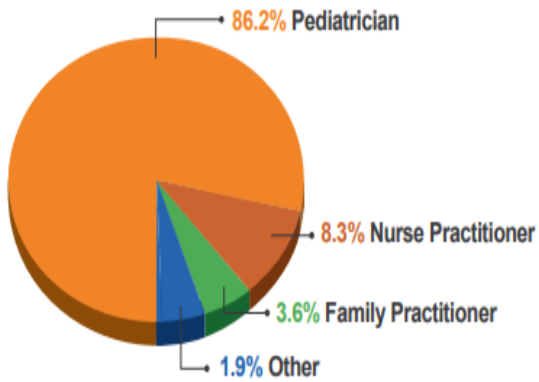
RI MomsPRN Patients Served by Health Plan*



RI MomsPRN Patients Served by Ethnicity*

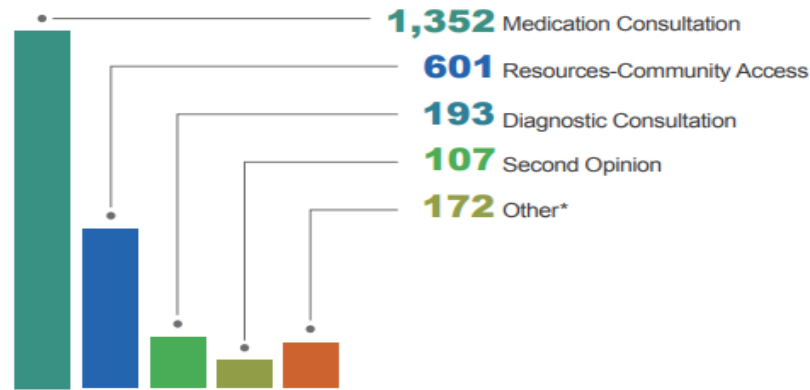


Utilizers of PediPRN by Provider Type

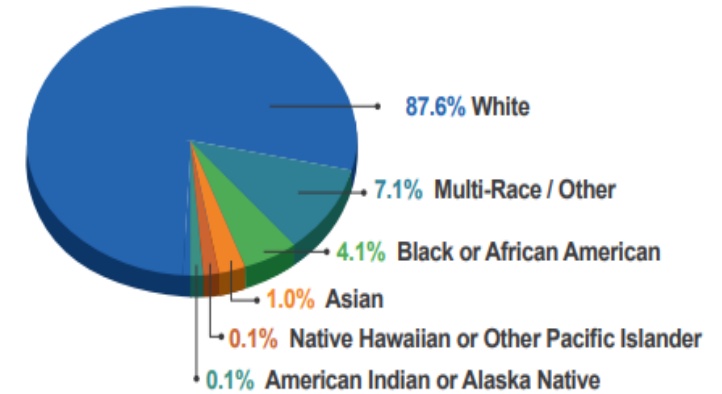


Reasons Providers Call PediPRN

The most common reasons for provider calls to PediPRN are:

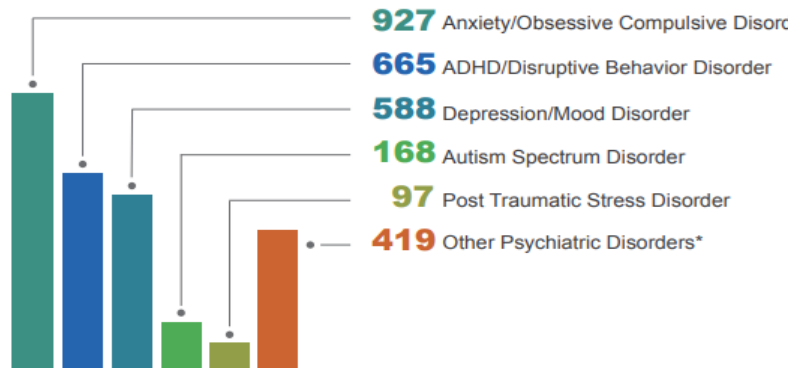


PediPRN Patients Served By Race*

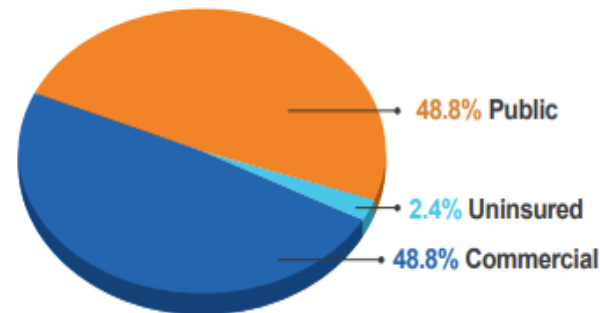


Common Provisional Diagnosis for PediPRN Psychiatric Consultations

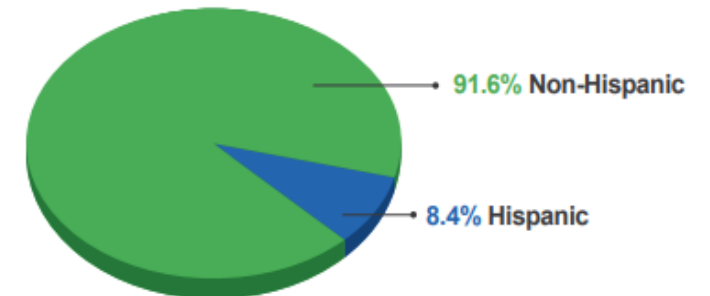
Psychiatric consultations for children are mostly related to:



PediPRN Patients Served By Health Plan*



PediPRN Patients Served By Ethnicity*



Contact Information



Serving providers treating pregnant and postpartum patients in partnership with Women & Infants Hospital
Learn more: www.womenandinfants.org/ri-momsprn



Serving providers treating children and adolescents in partnership with Bradley Hospital
Learn more: www.pediprn.org

Jim Beasley, MPA
RI MomsPRN Program Manager
Rhode Island Department of Health
Jim.Beasley@health.ri.gov

Sarah Hagin, Ph.D.
PediPRN Program Manager
Bradley Hospital
shagin@lifespan.org



2023 MCHB Programs All Awardee Annual Meeting Lightning Round

Vermont

Kathryn Wolfe, LICSW

Vision: Healthy Communities, Healthy People



A Model of Integrating Doula Care into Community Mental Health System

Kathryn Wolfe, LICSW

Program Administrator, Vermont Dept
of Mental Health

VT Screening, Treatment & Access for
Mothers & Perinatal Partners
(STAMPP)



Doulas as early intervention & preventative care

- STAMPP funding to Designated Agencies has helped build capacity of providers to treat PMADs with emphasis on training & increasing access to services
- Doula: defined as a non-clinical birth worker trained to provide physical, emotional, and educational support for client during pregnancy, labor & delivery, and into the postpartum period
- Supportive of early parent-child attachment
- Doulas are in the unique position to offer continuity of care across the perinatal period



Doula Project Inception—2014

Supports only offered to those who receive Medicaid assistance

Must live in Washington County catchment

Must qualify for community mental health supports

Must become client of agency

Getting prenatal care at local community hospital

Community Doula Program Growth—2023

(Only possible through grant funding)

Must live in
catchment area

Any insurance/no
income
requirements or
eligibility

No mental health
eligibility

Support at any
place of birth

Do not need to
become client of
agency

Offering Tiered Level of Supports

TIER 1: HIGHEST NEEDS & MOST AT-RISK

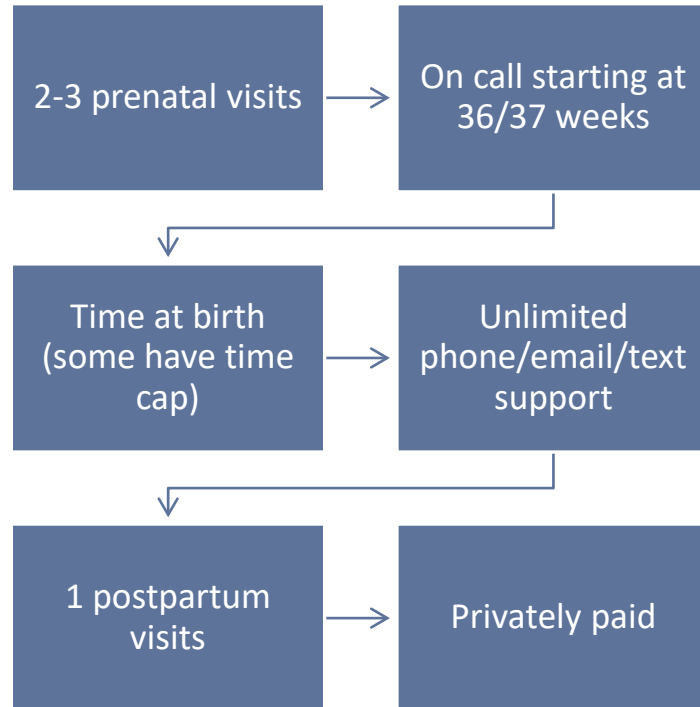
- Receive Medicaid assistance (below poverty line)
- Highest scoring of Social Determinates of Health Screenings
- Preexisting mental health challenges
- May identify as priority population
- Social risks: history of trauma, generational poverty, unstable housing, lack of natural supports, risk of poor attachment and bonding
- Become agency clients & offered case management and doula support up to one year postpartum

TIERS 2 & 3: MODERATE AND BASIC LEVEL OF SUPPORT

- Any insurance
- Middle or low SDOH scores
- Low grade or no preexisting mental health challenges
- Moderate support offered 10 additional hours with doula
- Room for fluctuation as needed

Services Provided

TRADITIONAL DOULA MODEL



COMMUNITY DOULA MODEL AT WCMHS

- 2-3 prenatal visits
- A doula is available at any point in pregnancy
- Time at birth (no time cap)
- Unlimited phone/email/text support
- At least 3 postpartum visits and up to unlimited depending on need & population
- Case management & community support as needed

Looking ahead...

Gaining positive attention across the state of VT, this doula model has inspired interest in other communities

Intentions to replicate doula programming across VT to support perinatal mental health & target health disparities

- Toolkit
- Mentorship to other designated agencies
- Legislature for Medicaid reimbursement

Thank you!

Kathryn Wolfe, LICSW
Program Administrator
Vermont Dept of Mental Health
VT Screening, Treatment & Access for Mothers & Perinatal Partners (STAMPP)

Kathryn.wolfe@vermont.gov

(802)760-9280





BREAK

10 Minute Mindfulness Videos Can Also Be Found On the Whova App—Check it out!

We will return at 3:00 pm ET

Vision: Healthy Communities, Healthy People





Presentation: PMHCA and MDRBD Program Evaluation: What do the Data Tell Us About Equitable Access?

Amanda Gmyrek, PhD

Suzanne Kinsky, PhD

Haley Cooper, MPH

Hanna Schweitzer, MPH

Megan Deichen-Hansen, MSW, PhD

Heather A. Flynn, PhD

Vision: Healthy Communities, Healthy People



PMHCA and MDRBD Program Evaluation: What Do the Data Tell Us About Equitable Access?

All-Awardees Meeting
August 29, 2023



JBS INTERNATIONAL
A CELERIAN GROUP COMPANY

Agenda

- JBS International
- Virginia Mental Health Access Program (VMAP)—PMHCA Program
- Florida BH Impact—MDRBD Program
- Q&A



PMHCA and MDRBD Program Evaluation: What Do the Data Tell Us About Equitable Access?

Amanda Gmyrek, PhD, JBS International, Inc.

Suzanne Kinsky, PhD, JBS International, Inc.

Haley Cooper, MPH, JBS International, Inc.

Theresa C. Norton, MBA, PhD, JBS International, Inc.



JBS INTERNATIONAL

A CELERIAN GROUP COMPANY

Objectives

- Compare and contrast attributes of program implementation for health equity by program, setting, and population
- Describe barriers and facilitators to addressing health equity in program implementation



Methods







- Quantitative and qualitative data collection:
 - Health Care Professional (HCP)/Health Professional (HP) Survey
 - 2018 MDRBD (304 respondents)
 - 2018-2019 PMHCA (1245 respondents)
 - 2021 PMHCA (328 respondents)
 - Open-text survey respondents
 - Practice-Level (PL) Survey
 - 2018 MDRBD (79 respondents)
 - 2018-2019 PMHCA (68 respondents)
 - 2021 PMHCA (82 respondents)
 - Program Implementation Semi-Structured Interview (SSI)
 - 2018-2019 PMHCA (20 interviews) and MDRBD (7 interviews)

Methods (cont.)

- Quantitative analysis
 - Descriptive and inferential statistics
 - Patient/practice characteristics
 - Rural vs. non-rural areas
 - Practice site (e.g., community health center (CHC)/Federally qualified health center (FQHC), school-based HC, tribal HC)
 - Community referrals and health equity outcomes
- Qualitative analysis
 - Thematic analysis (implementation approaches, barriers/facilitators)



Comparisons of Program Settings: Rural versus Non-Rural

Attribute	Rural	Non-Rural
PMHCA practice site location	 Relatively fewer	 Relatively more
MDRBD practice site location	 Relatively more	 Relatively fewer
CHC/FQHC patient population	Depends on awardee cohort	Depends on awardee cohort
School-based HC patient population	Depends on awardee cohort	Depends on awardee cohort
Tribal HC patient population	 Relatively more	 Relatively fewer

“I work in a school-based health center and provide mental health assistance to approximately 30 students a week.”
 [HP Survey, PMHCA 21]

* Rural practice sites were defined as practices that answered “Rural” to “Which best describes your primary clinical practice site?” Providers were identified as serving a rural patient population if they answered “Rural” to “In what setting does your patient population live?”

Community Service Referrals

CHCs/FQHCs and school-based HCs were more likely than other sites to report increasing referrals to:

- Employment/job-seeking training
- Food programs
- Housing support
- Transportation support

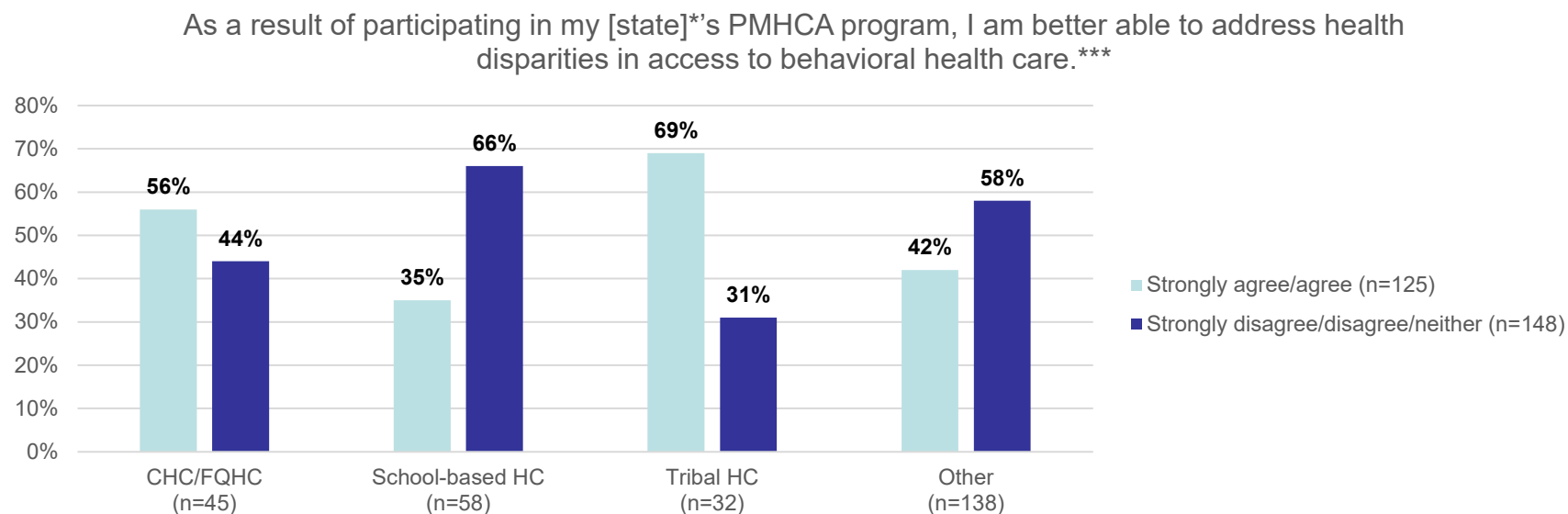
Source: PMHCA 18-19 HCP Survey; Pearson Chi-Square values were significant at least the $p < .05$ level.



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Health Equity

- CHCs/FQHCs were more likely to “always” or “often” **make culturally and linguistically appropriate recommendations to promote behavioral health.**
- CHCs/FQHCs and tribal HCs were more likely to “strongly agree” or “agree” that they were **better able to address health disparities in access to behavioral health care.**











Source: PMHCA 2021 HP Survey

*State/territory/freely associated state/tribal organization/tribal program/political subdivision/county

***p<.001

Comparisons of Patient Populations: Rural/Underserved versus Non-Rural

Patient Population Attribute	Practice Site	
	Rural/ Underserved*	Non-Rural
Medicaid insured vs other insurers	 Relatively more	 Relatively fewer
White race vs other groups	 Relatively more	 Relatively fewer
Concomitant medical & behavioral conditions (PMHCA patients)	 Relatively more	 Relatively fewer
Concomitant medical & behavioral conditions (MDRBD patients)	 Relatively fewer	 Relatively more

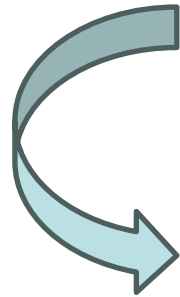
“A majority of our patients are Medicaid in some of our regions, so by default we’ve made sure that we’re also making [our program] available to providers at federally qualified health centers, providers at free clinics, providers seeing underserved, you know, communities and populations” [PI SSI, PMHCA/MDRBD 18-19]

* Rural/underserved practice sites were defined as practices that answered “Rural” to “Which best describes your primary clinical practice site?” or “Yes” to “Is your practice in a federally designated medically underserved area?” Providers were identified as serving a rural patient population if they answered “Rural” to “In what setting does your patient population live?”

Referrals in Rural/Underserved Areas

Rural practice sites were more likely to report making specialty behavioral health treatment referrals as a result of the program.

[PL Survey, PMHCA 21]



Qualitative interviews report longer driving times and fewer behavior health specialists in rural and remote areas available for referrals

[PI SSI, PMHCA/MDRBD 18-19]



Implementation Facilitators for Health Equity

- Care coordination
 - Referrals to community services that address social determinants of health (SDOH) (e.g., food, housing)
 - Checking to see if referred behavioral health specialist accepts insurance, has availability

“They've worked closely with those communities, with the care coordinators in those communities with public health agencies, whoever that they felt like knew—like food banks...where you would refer people for housing, so they've developed this...guide and every day they seem to be adding more and more resources to this guide around the state” [PI SSI, PMHCA/MDRBD 18-19]



Implementation Facilitators for Health Equity (cont.)

- Training and awareness activities
 - Provider training on health disparities, health equity, SDOH
 - Awardee program staff meetings on health equity

“We also train our PCPs through our QI [quality improvement] projects, on actually screening for social determinants of health and food insecurity, and you know, trauma to get them aware of how those can impact overall health” [PI SSI, PMHCA/MDRBD 18-19]



Implementation Barriers to Health Equity

- Insufficient community resources, such as psychiatrists (accepting insurance)
- Distance to resources in remote areas
- Data disaggregation by demographics to provide health equity insights

“It continues to be difficult to access therapy. Not the fault of [the program] at all, but we’ve found that often therapists are not responding or are full.” [HCP Survey, MDRBD 18]

“There’s certainly a gap in terms of the providers who are available to serve Medicaid members. In our state, there are very few private providers that accept Medicaid.” [PI SSI, PMHCA/MDRBD 18-19]



Summary

- Practices and providers in rural/underserved settings served significantly different patient populations than non-rural/underserved settings.
- Yet practices and providers in rural settings, or those serving rural populations, reported increased ability to address access to care.



Summary (cont.)

- Program implementation strategies that are facilitators for health equity include referrals to community resources and provider training
- Implementation barriers to health equity include insufficient community resources, distances to resources in remote areas, and unequal data disaggregation to provide insights into health equity





VMAP

Virginia Mental Health
Access Program

Virginia Mental Health Access Program (VMAP) & Addressing Health Equity

Hanna Schweitzer

Program Administrator



Virginia Mental Health Access Program

Provider Education

Several education opportunities for primary care providers on screening, diagnosis, management, and treatment of pediatric mental health conditions.

REACH PPP

QI Projects

Project ECHO

Guidebook

The VMAP Line

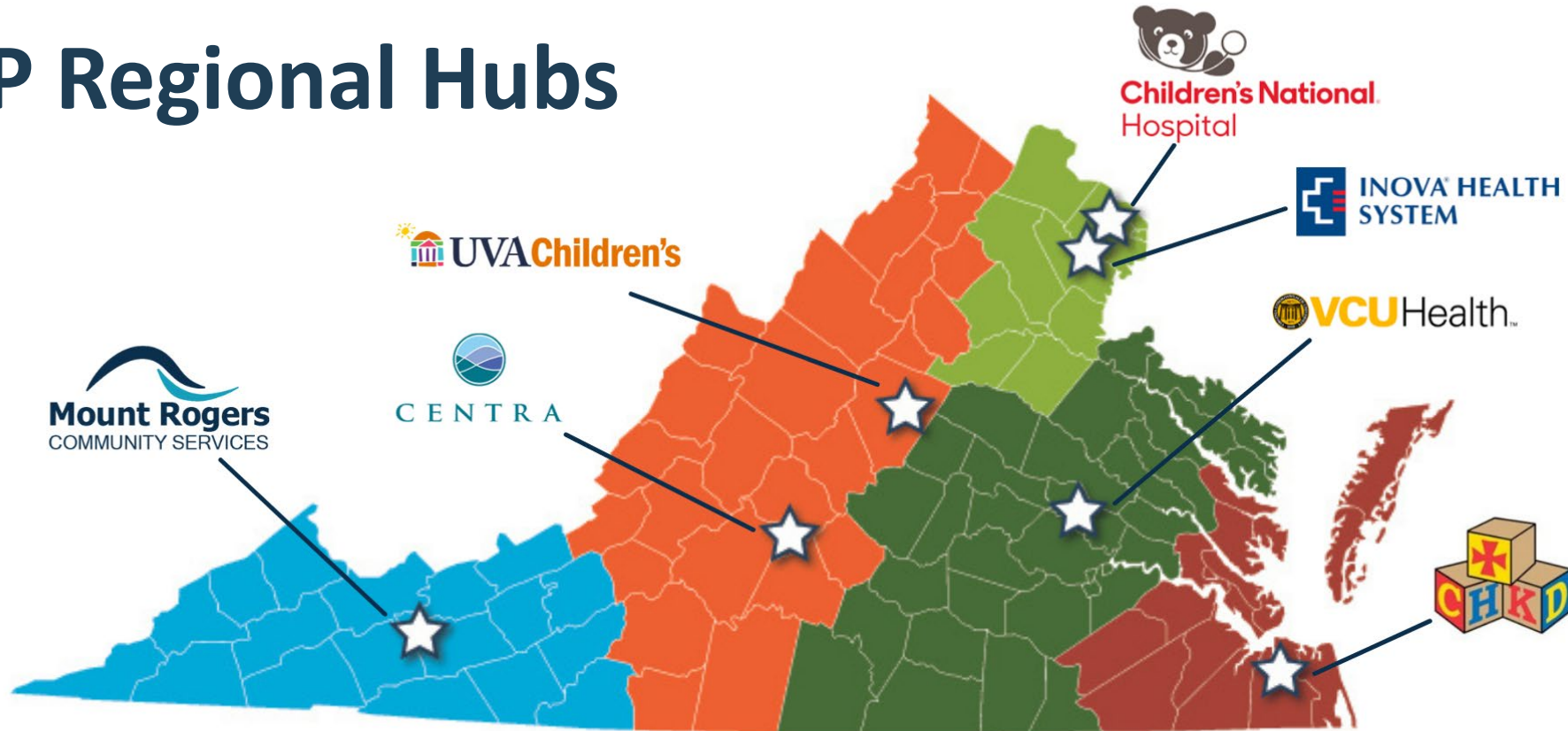
Connects primary care providers to regional hubs that offer pediatric mental health consultation and care navigation to support with patients 21 and under.

Child and adolescent psychiatrists

Licensed mental health professionals
(psychologists and/or social workers)

Care navigators

VMAP Regional Hubs



North
Launched October 2020

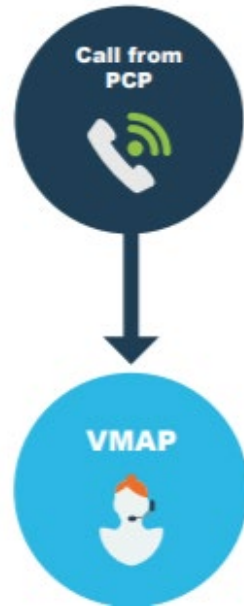
East
Launched January 2021

Southwest
Launched July 2021

Central
Launched August 2021

West
Launched February 2022

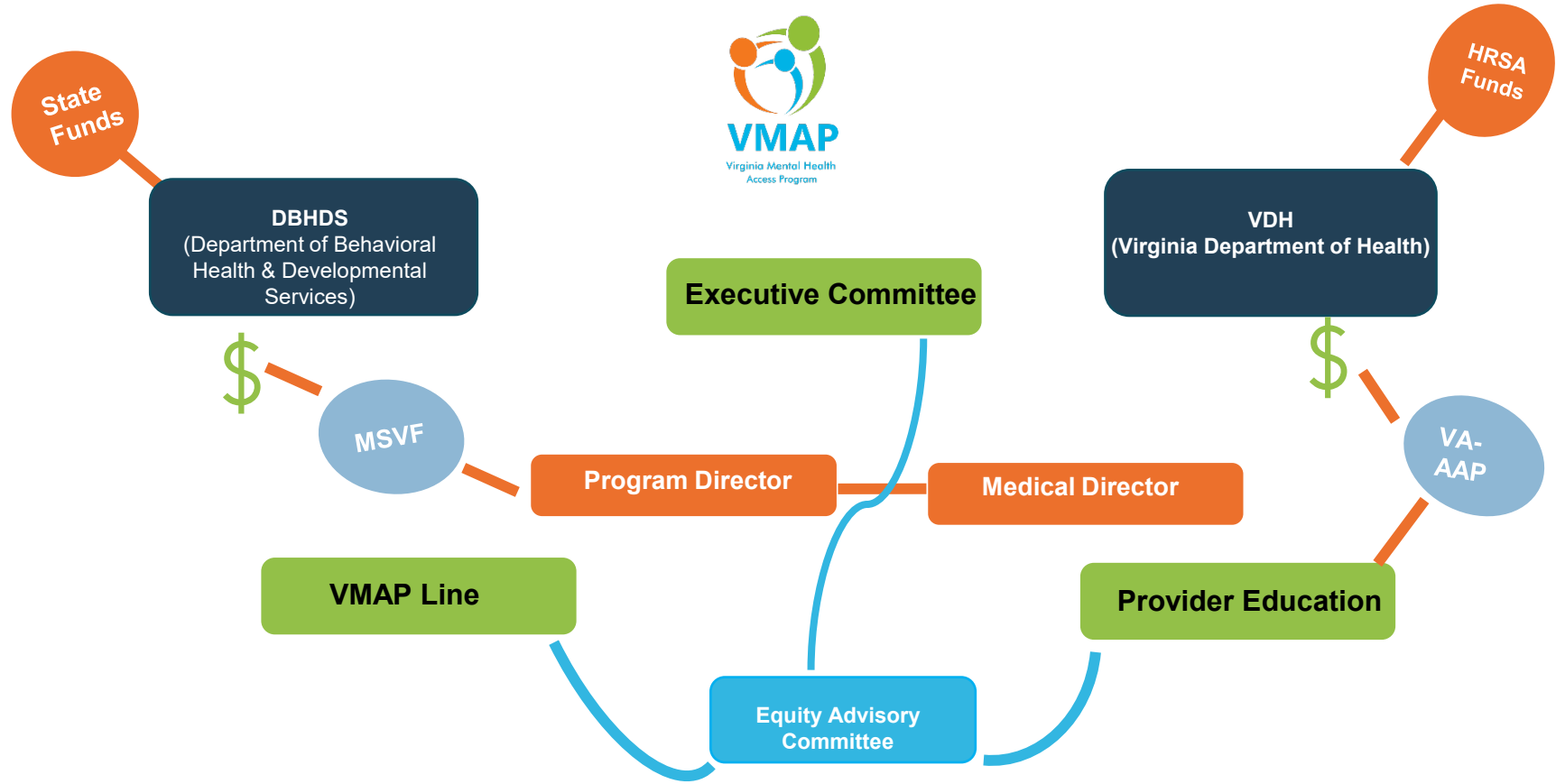
1,182
providers
registered
for VMAP



5,167
calls to
VMAP line

23,371
hours of
VMAP
training

Data collected from August 1, 2019–June 30, 2023



Equity Advisory Committee

The Equity Advisory Committee:

- Advises VMAP's executive committee on policy decisions to ensure they have equitable impacts
- Assists in expanding and diversifying VMAP regional stakeholder and provider membership.
- Develops metrics using program data to monitor progress and track success.

Examples of What We've Done:

- Translation of materials
- Recommendations on associations and areas to conduct outreach
- Input on educational materials and topics



Example from the Data: Gender Identity

Gender Identity vs. Depressed or Low Mood in Ages 10-21 Years		
Gender Identity	No	Yes
Cisgender	42.8%	57.2%
Not Cisgender	36.3%	63.7%
Total	41.8%	58.2%

$p = 0.014$

Gender Identity vs. Academic School Problems in Ages 10-21 Years		
Gender Identity	No	Yes
Cisgender	81%	19.0%
Not Cisgender	91.5%	8.5%
Total	82.6%	17.4%

$p < 0.001$

Example from the Data: Insurance Status

Insurance Status vs. Depressed or Low Mood		
Insurance Status	No	Yes
Medicaid	59.6%	40.4%
Private	50.7%	49.3%
Total	53.9%	46.1%

$p < 0.001$

Insurance Status vs. Trauma History		
Insurance Status	No	Yes
Medicaid	48.3%	29.2%
Private	71.1%	11.8%
Total	62.9%	18%

Contact Information

- Hanna Schweitzer: Hanna.Schweitzer@dbhds.virginia.gov
 - Ally Singer Wright (Program Director): asingerwright@msv.org
- 
- The bottom of the slide features a decorative graphic consisting of several overlapping, wavy lines in shades of dark blue and teal, creating a sense of movement and depth.



Florida BH IMPACT

Improving Maternal and
Pediatric Access, Care and
Treatment for Behavioral Health

1.833.951.0296 • FLBHimpact.org

This project was supported by the Health Resources and Services Administration (HRSA) of the U.S. Department of Health and Human Services (HHS) as part of award UK3MC32242 totaling \$3.25million. The contents are those of the author(s) and do not necessarily represent the official views of, nor an endorsement, by HRSA, HHS, or the U.S. Government. For more information, please visit HRSA.gov.

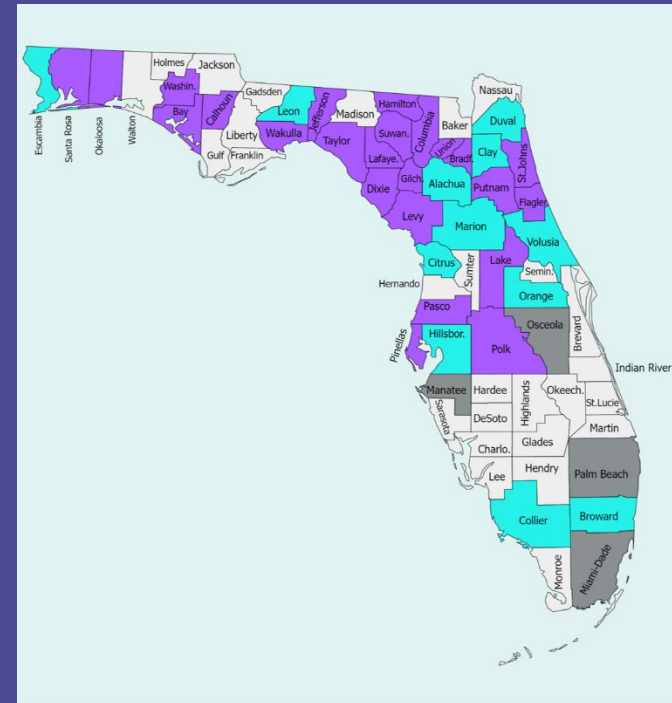
About the Florida Perinatal Behavioral Health Screening & Treatment Program

- The Florida BH IMPACT Program is an initiative by the **Florida Department of Health (DOH)**, **Florida State University (FSU) College of Medicine**, and the **Florida Maternal Mental Health Collaborative (FLMMHC)**.
- BH IMPACT provides direct supports to promote maternal and child health by building the capacity of health care providers who are addressing critical behavioral health issues with their patients.

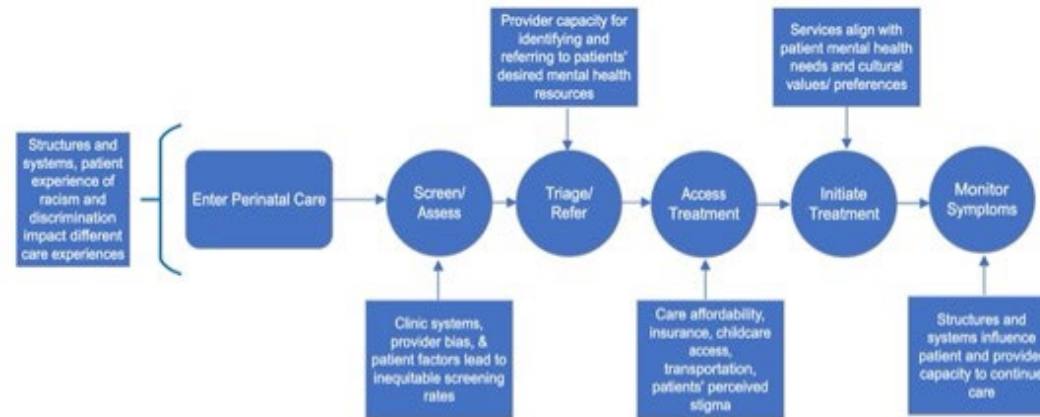


Florida BH IMPACT Vision

No perinatal woman in the state of Florida will be un-treated for perinatal behavioral health disorders.



Differential experiences of mental healthcare experiences



Deichen Hansen, M. E., Londoño Tobón, A., Haider Kamal, U., Moore Simas, T. A., Newsome, M., Finelli, J., ... Flynn, H.A., & Byatt, N. (2023). The role of perinatal psychiatry access programs in advancing mental health equity. *General Hospital Psychiatry*.

in effort to address the existence of biases, health inequities and systemic/structural racism, the FL BH IMPACT team has identified **8 ACTIONABLE WAYS** to make equitable enhancements to our program.

Core Value Action

1. **Address our own implicit bias** and the role it plays in perpetuating disparities in perinatal and behavioral health care.
2. Address the necessity of self-reflection in addressing disparities, especially regarding the **role that privilege, bias, and micro aggressions have in shaping the delivery of services.**
3. Work as a team to **identify power structures that create and maintain racial inequities** within domains that are in the scope of our projects purview and create/update plans to address these issues.
4. Maintain a **culturally sensitive and humble approach** to providers and patients we serve.

Practical Action

5. Include accurate and up-to-date information on health disparities in our **trainings and technical assistance** activities.
6. Include information and updates regarding health equity in our other materials such as **newsletters, websites and social media platforms.**
7. Continue to include accurate and updated information on **providers of color in our mental health resource directories** and how best to access those mental health clinicians.
8. Maintain up-to-date knowledge of the **validity of clinical and research assessments and effectiveness of interventions** on underserved populations.

Programmatic equity is driven by community stakeholders across the state.

ABOUT US

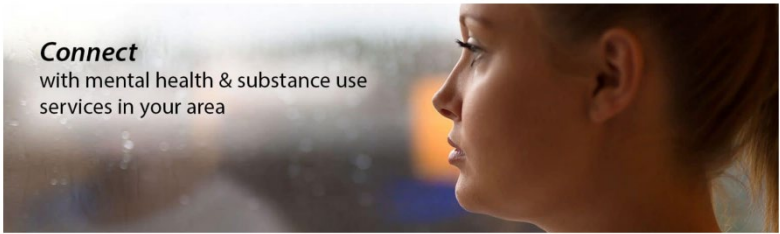


The **FLMMHC** (Florida Maternal Mental Health Collaborative) is a group of stakeholders throughout the state of Florida dedicated to achieving our Vision, Mission and Goals.

Founded in 2015 by Lauren DePaola, LCSW and Heather Flynn, PhD., the Florida MMH Collaborative is a 501c3 non-profit. We engage leaders of organizations around the state within a steering committee and larger numbers of professionals, advocates and families throughout the state via work groups and general membership.

We are invested in our Vision *to ensure every woman in Florida and her family receives the help and support they need for optimal mental health and well-being.*

**Perinatal mental illness is THE #1 health complication related to pregnancy and after delivery (postpartum).
Learn more facts [HERE](#).**



Search by:

- Healthcare Agency or Practice Name
- Healthcare Provider Type
- Geographic Area
- Key Words

Use selection boxes to refine your search by Payment Type and more.

Locate Providers

If you search by county or zip code, the results will only show the providers who are located in the indicated regions.

Personalize

To find the best healthcare match, you should try to be as specific as you can with your initial search.

The more information you provide, the more personalized your search results will be.



Search by Agency Name

(OR)

& & &
 & & I am looking for a provider specializing in serving people of color
 Yes

Florida Moms Mental Health Resource Directory

Examples of FL BH IMPACT Equity Efforts

Assessing the Impact of the Florida BH IMPACT Program on Women Belonging to Underserved Populations

Kaniya Pierre-Louis, MS, Megan E Deichen-Hansen, MSW, PhD, Melissa Newsome, Mphil, Heather Flynn, PhD

FSU Center for Behavioral Health Integration

Background & Research Aim

Background

- In 2020, rates of postpartum depression in Florida surpassed the national average. According to data collected through the Pregnancy Risk Assessment Monitoring System (PRAMS), 15.7% of women in Florida with a recent live birth experienced depressive symptoms.
- Perinatal behavioral health conditions like perinatal depression do not affect all groups equally.
 - Several studies have identified higher rates of perinatal depression among non-Hispanic Black women, non-Hispanic Asian/Pacific Islander women, non-Hispanic Native American/Alaskan Indian women, and Hispanic women compared to non-Hispanic white women.
 - Furthermore, women of color are possibly combined with experiencing depressive symptoms during the perinatal period.
- Despite racial/ethnic and socioeconomic disparities in rates of perinatal behavioral health conditions, historically underserved groups of women are less likely to be screened and treated for perinatal behavioral health conditions.
- Community-level factors such as community-level depression and residence in a rural area may increase risk for perinatal behavioral health conditions, as well as present barriers to proper treatment.
- Untreated perinatal behavioral health conditions carry significant physical, mental, and financial costs for women and their children.
- The Florida Behavioral Health IMPACT (Improving Maternal and Pediatric Access, Care and Treatment for Behavioral Health) Program is an initiative that seeks to improve access to mental health and substance use resources for women and children in the state of Florida. Specifically, BH IMPACT aims to improve access to perinatal behavioral health resources for women in underserved communities.

Research Aim

- The goal of this study was to determine the degree to which Florida BH IMPACT improved access to perinatal behavioral health resources for women in underserved populations. This study evaluated the utilization of BH IMPACT resources by women in the following groups: non-White women, women living in rural communities, and women living in socially deprived communities.

Methods

Participants

- Our sample consisted of women 18 years and older with at least one encounter with a BH IMPACT provider.
- Participants with missing go and residential data were excluded from the study.
- As of June 2022, 177 women received perinatal behavioral health services from Florida BH IMPACT. 120 were included in this study.

Measures

- A combination of individual-level and community-level factors were used to identify underserved women in BH IMPACT.
 - Individual-level factors:
 - Race and ethnicity identified by the provider at the time of service
 - Community-level factors:
 - Zip code-level social deprivation, identified using the Census Bureau's Social Deprivation Index (SDI). The SDI is a composite measure created by the Census Institute as a tool to identify area-level resource shortages. The SDI is primarily combined with poor health scores and resources.
 - Rural zip codes, identified using the Health Resources and Services Administration's Rural-Urban Commuting Area (RUCA) codes

Data Analysis

- Descriptive statistics were used to evaluate the demographic, social and geographic characteristics of BH IMPACT participants
- A Chi-square test of the mean SDI for Florida and the mean SDI for the BH IMPACT sample was conducted

Results

Demographic Variable	Finding (%)
Age (year), mean \pm SD ^a	30.08 \pm 5.36
Race-Ethnicity, n (%)	
White	63 (36.6)
Black or African American	23 (13.4)
Other Race/Ethnicity	12 (7.0)
Race Not Known by Provider	6 (3.5)
Rural vs Urban, n (%)	
Rural	23 (13.4)
Urban	67 (39.0)
Social Deprivation Index, mean \pm SD ^a	57.61 \pm 21.94

^aSD= Standard Deviation

Discussion

- Approximately 1 in 3 women who utilized BH IMPACT resources identified as a racial/ethnic other than non-Hispanic white. In addition to Black or African American women, the group includes American Indian/Alaskan, Asian, Latinx, Hispanic, and multiracial/multiethnic women.
- Approximately 1 in 4 BH IMPACT participants with available zip code data resided in a rural community.
- The average SDI of our sample is -9.1 , which is greater than the SDI for the state of Florida. Thus, women utilizing BH IMPACT resources, on average, live in communities with more social deprivation. These data demonstrate the degree to which our current program can reach which works to increase access for women that are underserved.
- These findings reveal the extent to which BH IMPACT reached underserved women.
 - Though BH IMPACT has improved access to perinatal behavioral health resources for women in Florida, we aim to reach more women in underserved communities. To engage more women in these communities, we hope to recruit new healthcare providers in or near communities with high social deprivation.
- FL BH IMPACT is conducting qualitative interviews with providers and patients to understand barriers and facilitators to perinatal care. These interviews will inform our strategic planning forward to improve care for program patients in underserved communities.

Conclusion

- Florida BH IMPACT has served women from underserved communities throughout the state. Our goal is to continue to improve access to perinatal behavioral health resources for underserved women in Florida.

The role of perinatal psychiatry access programs in advancing mental health equity

Megan E. Deichen-Hansen^a, Amalia Londoño Tobón^b, Uruj Kamal Haider^c, Tiffany A. Moore Simas^d, Melissa Newsome^a, Julianna Finelli^e, Esther Boama-Nyarko^f, Leena Mittal^g, Karen M. Tabb^h, Anna M. Nápolesⁱ, Ana J. Schaefer^j, Wendy N. Davis^k, Thomas I. Mackie^l, Heather A. Flynn^a, Nancy Byatt^m

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Abstract

This editorial presents: 1) a review of Perinatal Psychiatry Access Programs as an integrated care model with potential for promoting perinatal mental health equity; and 2) a summary of how the model has been and can be further adapted to help achieve perinatal mental health equity in geographically diverse settings. Within the editorial, we highlight Access Programs as a promising model for promoting perinatal mental health equity. This editorial is supported by original descriptive data on the Lifeline for Moms National Network of Perinatal Psychiatric Access Programs. Descriptive data is additionally provided on three statewide Access Programs.

Florida BH IMPACT

Partners

Florida Department of Health

Florida State University College of Medicine

University of Florida

Florida Association of Healthy Start Coalitions (Moving Beyond Depression)

Florida Maternal Mental Health Collaborative

ACOG District XII

Other Collaborators



The Voice of Primary Care in Florida



Florida Perinatal
Quality Collaborative



Commonsense Childbirth
BECAUSE EVERY WOMAN DESERVES A HEALTHY BABY





Florida BH IMPACT

Improving Maternal and
Pediatric Access, Care and
Treatment for Behavioral Health

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Questions & Discussion



BREAK

We will return at 4:00 pm ET

Vision: Healthy Communities, Healthy People





Awardee Accomplishments and Vision for the Future

Mary Kimmel, MD

Florida Behavioral Health Impact Team (Video)

Amie Bettencourt, PhD

Bethany Geldmaker, PhD, PNP

Susan Griffin, LICSW, PIP, CHCQM

Dustin Sarver, PhD

MCPAP (Video)

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Awardee Accomplishments and Vision for the Future

Mary Kimmel, MD

Vision: Healthy Communities, Healthy People





NC MATTERS

Highlights

1,820

NUMBER OF ALL-TIME CALLS



97%

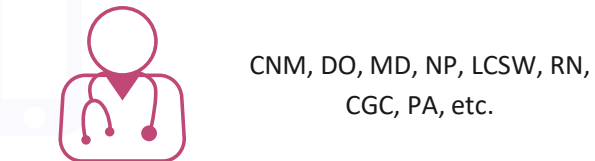
PROVIDER SATISFACTION

of providers felt satisfied after calling NC MATTERS



11

TYPES OF PROVIDERS SERVED



149

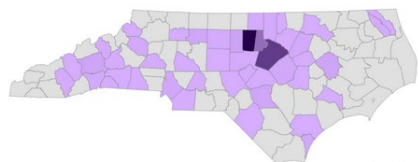
NUMBER OF ONE TIME ASSESMENTS

patients seen, with an average wait time of 7 days compared to national average of 25 days



60

NUMBER OF COUNTIES SERVED



NC MATTERS

What Makes Us Proud



COMMUNITY PARTNERSHIPS

Supporting various professionals through consultation, including mental health, nurse home visiting, genetics counselors, and NICU



IMPACT

17% of calls reduced the need for use of mobile crisis or emergency service.
48% of Patients are on Medicaid/Medicare or uninsured.



ADVOCACY

Partners include the Perinatal Quality Collaborative of NC, Perinatal Health Strategic Plan Workgroup, local health departments, CDSAs, and PSI-NC



INCREASING ACCESS TO CARE

Training across professions and license types, knowing that accessibility increases the quality of interventions

We support North
Carolina health
professionals.



"When feeling a bit stuck with addressing a client's mental health needs, it is a relief knowing NC MATTERS is just a phone call away."

K. HALPIN, HOME VISITING NURSE IN DURHAM



NC MATTERS

NEXT STEPS



1

Enhanced BHC Services

Behavioral Health Consultants (BHCs) will continue to facilitate patient navigation and connect perinatal patients with tailored resources.

2

Champion Program

NC MATTERS will provide more intensive training for prescribing professionals through the creation of a statewide champions program.

3

Stakeholders Group

We will work to include community and patient voices by facilitating a stakeholders group.

4

Quality Improvement

QI work with maternity care clinics that serve patients on Medicaid and without insurance will continue, as we aim to improve screening and treatment practices.



Awardee Accomplishments and Vision for the Future

Florida Behavioral Health Impact Team (Video)

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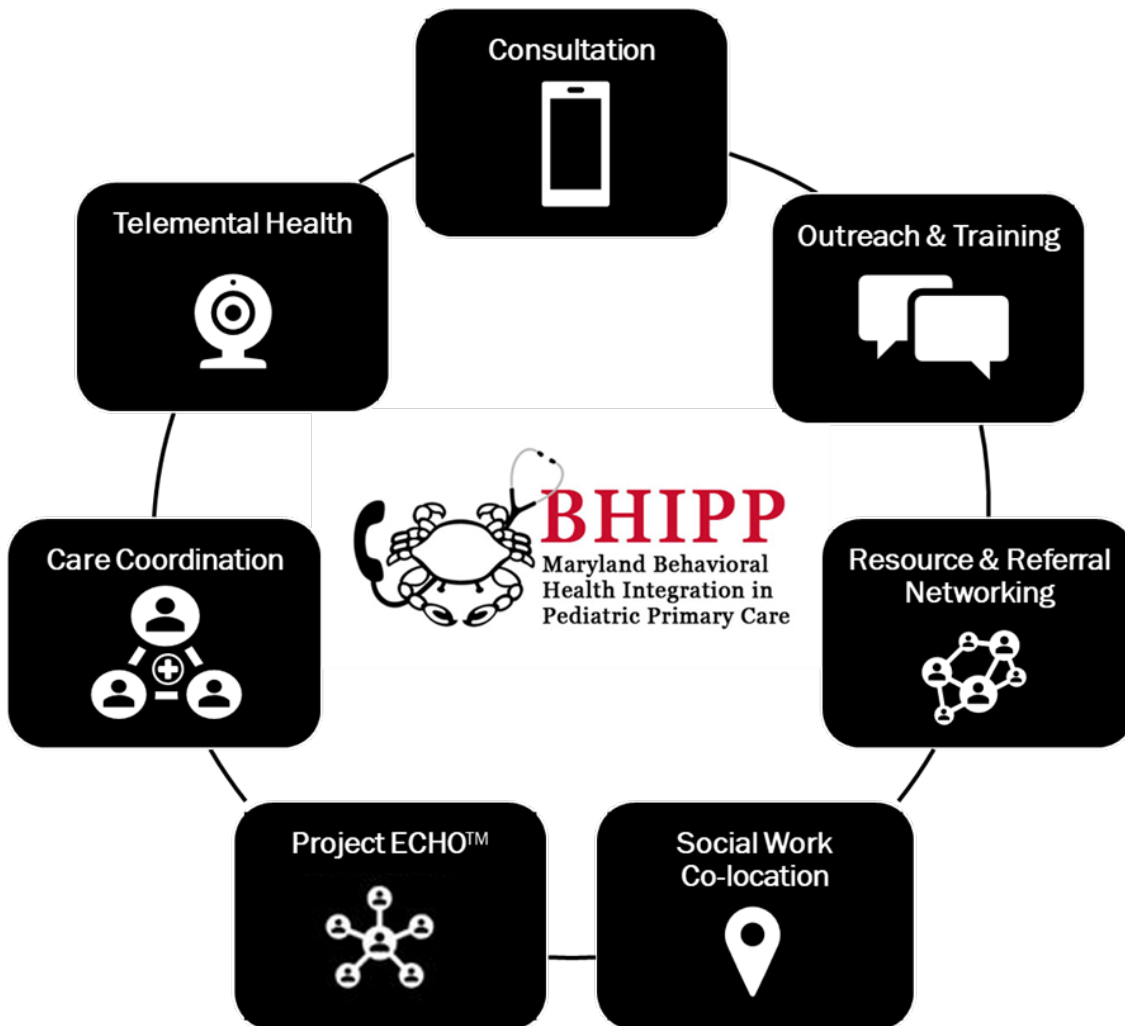
Awardee Accomplishments and Vision for the Future

Amie Bettencourt, PhD

Vision: Healthy Communities, Healthy People



Maryland Behavioral Health Integration in Pediatric Primary Care: What We Do



Since its establishment in 2012, BHIPP has been offering support to pediatric PCPs through free:

- Telephone consultation (855-MD-BHIPP)
- Resource & referral support
- Training & continuing education
- Social work co-location

With HRSA funding (2019-2023), BHIPP expanded services to include:

- Project ECHO®
- Direct telemental health services
- Care coordination



Some Key Program Impacts

- Over **1,550** pediatric providers representing each county in the state have enrolled with BHIPP or called the warmline
- Over **9,600** telephone consultations have been completed
- Over **10,800** appointments with families have been completed by social work interns co-located in primary care offices
- Over **1,600** pediatric providers have received continuing education training through one or more of BHIPP's training offerings (including in-office trainings, lunch time webinars, invited talks, half-day CME training institutes, and Project ECHO series)
- Providers consistently report increased knowledge about and comfort with mental health practices following participation in BHIPP trainings
- Expanded audience of continuing education offerings to include emergency medicine professionals and behavioral health providers to help improve the mental health system of care as a whole



Perspectives from Primary Care Providers about BHIPP

“BHIPP has been such an amazing resource to our practice. Literally every single time I’ve called, I’ve received the best information. First of all, the people have been so gracious from whoever takes the phone call to tying me in with a child psychiatrist. They always call when they say they’re going to call. I mean, it’s user friendly. The information is accurate. They send us follow-up notes about the recommendations. They listen so well. My experiences have been overwhelmingly amazing. Like, if I had to give a grade, I’d give an A plus plus plus plus.”

-PCP from Allegany County

“The need for mental health services in children is tremendous at this point in time and BHIPP has been integral to helping me but also my patients and families navigate a difficult landscape with getting help.”

- PCP in Baltimore City

“Being able to help the patient to resources quickly is really important. As pediatricians, we typically don’t have a relationship with a therapist in the community that we directly refer to and we certainly don’t in a large area like the DMV. There are so many therapists available or around, trying to find a convenient resource for the patient is important. So giving BHIPP a zip code so that they can find someone close by [for the family] is really helpful.”

- PCP from Prince George County

“BHIPP is completely invaluable because ultimately waiting for somebody to see psychiatry when it’s something that I could manage with the help of BHIPP certainly saves parents a lot of time”

-PCP in Montgomery County

Future Directions to Increase BHIPP's Reach and Impact

1. Broaden the pool of pediatric providers receiving in-depth training through BHIPP to include Physicians Assistants, Developmental Behavioral Pediatricians, and Psychiatric Nurse Practitioners.
2. Expand the suite of training offerings to include additional ECHO tracks, an intensive child mental health curriculum, and specific training content for managing pediatric mental health crises.
3. Expand care coordination offerings to include care coordination for youth being discharged from a higher level of care (e.g., emergency department).
4. Provide tailored technical assistance to pediatric primary care practices to strengthen capacity to provide mental health care on site.



Presenter and Program Contact Information

Amie Bettencourt, PhD

Director of Research and Evaluation, Maryland BHIPP

abetten3@jhu.edu

www.mdbhipp.org

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Awardee Accomplishments and Vision for the Future

Bethany Geldmaker, PhD, PNP

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VMAP

Virginia Mental Health
Access Program

MCH Tele-Behavioral Health Program: VMAP Lessons Learned

Bethany Geldmaker, PhD

Virginia Department of Health

Department of Behavioral Health and Developmental Services

Medical Society of Virginia Foundation

VA Chapter of AAP

At a glance...

- Stakeholder collaboration...
 - State agencies, VA-AAP, MSVF, Hospital systems
 - Strategic planning and governance
- Data collection and evaluation processes...
 - VMAP Call-in Line, provider registration
 - Addressing cross-agency data funding requirements
- Addressing provider engagement and outreach...
 - Engagement strategies and marketing techniques
 - Medical education
- Scaling services...
 - Role of funding, advocacy, statewide “buy-in”



Virginia Mental Health Access Program

Provider Education

Several education opportunities for primary care providers on screening, diagnosis, management, and treatment of pediatric mental health conditions.

REACH PPP

QI Projects

Project ECHO

Guidebook

The VMAP Line

Connects primary care providers to regional hubs that offer pediatric mental health consultation and care navigation to support with patients 21 and under.

Child and adolescent psychiatrists

Licensed mental health professionals
(psychologists and/or social workers)

Care navigators



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Dustin Sarver, PhD

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Awardee Accomplishments and Vision for the Future

MCPAP (Video)

Introduced by Dr. John Straus

Vision: Healthy Communities, Healthy People





Leadership Reflections

Nancy Byatt, DO, MS, MBA, DFAPA, FACLP

John Straus, MD

Hae Young Park, MPH

Dawn Levinson, MSW

Lauren Raskin Ramos, MPH

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Annual Meeting Feedback



<https://forms.office.com/r/A5sRXWWZm9>





Closing Remarks

Madhavi M. Reddy, MSPH

Sandra M. Mathoslah Sayegh, PharmD, MBA, MS LCDR

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MCHB TA Provider Shared Calendar

Stay informed and up-to-date with **HRSA MCHB TA Provider activities and events through our shared calendar!** This centralized calendar offers easy access for PMHCA and MDRBD awardees to review planned technical assistance (TA) activities from MCHB TA Innovation Center, American Academy of Pediatrics, School Based Health Alliance, and Emergency Medical Services for Children Innovation and Improvement Center. The calendar also provides easy access to a variety of event follow-up materials, including event summaries, PowerPoint slides, and Zoom recordings. Click below to view!



Thank You! To all Meeting Planning Committee Volunteers

- Susan Griffin – AL
- Joseph Hughes – DE
- Josephine Oluwadamilola Mhende – GA
- Dr. Rachel Brown – KS
- Dr. Kari Harris – KS
- Patricia Purcell – KY
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- Bethany Geldmaker – VA
- Rachel Reynolds – VA
- Grace Bayer – WI
- Faith Ayeni – DC
- Christopher Smith – AR
- Kelsee Torrez – KS
- Patricia Carrillo – KS



Thank you to our dedicated organizers, the TA Innovation Center, who worked tirelessly behind the scenes, our HRSA POs who's support was invaluable, and a huge thank you to our inspiring speakers—your insights were the highlight of the event!

Thank you to all the attendees for your active participation, with a special shout out to the Pacific Basin awardees who had to get up at 3 and 4 am to attend!





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