SIM PROJECT SUMMARY: PediPRN - Child Psychiatry Access Project Suicide Prevention/Mental Health First Aid

Project Summary

Project Description

PediPRN, the Pediatric Psychiatry Resource Network, is a pediatric mental health consultation team that supports pediatricians and other pediatric primary care practitioners serving children and adolescents with mental health conditions. PediPRN is designed to assist these practitioners in treating children and adolescents with mental health needs in a way that is preventive and responsive to patients' immediate circumstances. The program's psychiatrists provide telephonic consultation with a physician or practitioner in response to their diagnostic or therapeutic questions, with calls returned within 30 minutes. The psychiatrists may recommend that the practitioner prescribe a particular medication and dosage to address the needs of the child or adolescent. The program provides face-to-face assessment, short-term treatment and referral to ongoing community mental health services and psychiatrists as needed. The program also carries out provider training and education activities. In 2017, SIM added funding for Bradley's youth suicide prevention and mental health first aid programs (See back side of handout).

Project Goals and Objectives

- Goal 1: Increase PPCP's knowledge, skill and confidence to screen and manage children in primary care with mild to moderate mental health needs
- Goal 2: Promote the rational utilization of scarce specialty resources for more complex and high risk children
- Goal 3: Advance integration of children's behavioral health and pediatric primary care

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Vendor Information:	State Contact:	Total Funds Leveraged:	Target Populations:
Henry T. Sachs, MD HSachs@Lifespan.org 401-432-1137 Karyn Horowitz, MD KHorowitz@Lifespan.org 401-432-1424	Olivia King, BHDDH/SIM Olivia.King@bhddh.ri.gov 401-462-3408	SIM1: \$650,000 SIM2: \$120,000 VBCF: \$126,000 RIF: \$133,538	

Major Accomplishments

- Ahead of benchmarks informed by the Massachusetts Child Psychiatry Access Program (MCPAP)
- Visited 57 enrolled practices to encourage utilization, address concerns, and identify ways of improving the program
- Conducted 4 workshops in the Fall 2017 and Spring 2018 for PPCPs – A total of 62 Providers participated.
- PediPRN Intensive Program (PIP) in-depth training in child mental health topics. 17 Pediatric Providers are participating in the 10-session certificate program with CMEs. Program is modeled after the Child and Adolescent Psychiatry for Primary Care (CAP-PC) program in New York. A total of 14 Pediatric Primary Care practices are represented in the first PIP training cohort.
- Collaborated in Spring 2018 with MHFA and provided training on Youth Mental Health First Aid to 19 Pediatric Primary Care providers. Assessment Group, that complements and aligns with the statewide integrated population health goals in place for RI.

Key Metrics and Evaluation Insights

Outcomes Achieved

- Enrollment: 52/70 pediatric practices; 12 family practices; 361/645 providers
- Utilization: 94% of practices; 48% of providers
- ❖ Patients: 693 served; median age 13.11 y; 47% Female; 73% White; 5% Hispanic; 51% with multiple psychiatric diagnoses; 20% with multiple psychiatric medications; 12% with history of SI/SA
- Encounters: 930 through 6/19; 87% phone contacts with PCP; Consultation topics: 73% medication, 23% resources, 17% diagnosis; average call length 20 minutes; 84% of calls had scheduled call back times.
- ❖ Insurances: 34% BCBS; 24% NHP; 16% UBH
- Diagnoses: 45% Anxiety; 33% ADHD; 29% Depression
- Medications: 38% SSRI; 19% Stimulant; 11% Alpha-Agonist

Impacts:

☐ Patients
☐ PCPs
☐ Payers

☐ Specialists

☐ Hospital & Long-Term Care Staff

☐ State Government

☐ Community Based Organizations

☐ Community Mental Health Center Staff

Qualitative Quotes from Users

- "PediPRN has helped me to increase my comfort with prescribing and managing psychiatric medications"
- "While I have comfort in prescribing for my more straightforward patients, I have longed for colleagues who can help me in managing my more complex patients"
 "PadiPRN has been a tramendous resource for the pediatric

"PediPRN has been a tremendous resource for the pediatric community in RI"

Lessons Learned and Evaluation Insights

- Allocate dedicated funds for data management
- Engage in outreach early and often
- Add formal qualitative assessment of program impact on practices, providers, and patients

New Unmet or Changing Needs

- Continued discussion around sustainability
- Tailoring behavioral health education to PCP's based on feedback from qualitative interviews

Funds to develop and deliver multimedia and multimodal education

Sustainability Efforts

Bradley Hospital/**PediPRN** has been awarded a HRSA grant in partnership with RIDOH. BCBSRI and the van Beuren Charitable Foundation have also partnered to support PediPRN. We are assessing additional resources using Telehealth initiatives and legislation. We are in the process of building partnerships with public and private payors.

Communications Material and Media Highlights	
https://turnto10.com/features/health-landing-page/health-check-kids/health-check-screening-for-teen-depression	
Evaluation Reports and Presentations	
Please see attachments	

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Expanded Bradley Hospital Projects Under SIM2

Suicide Prevention Initiative Mental Health First Aid Accomplishments: Accomplishments: All planned Mental Health First Aid trainings through May 2019 • Since last July, through the end of June, 27.5 hours of have been provided, with an additional 4 trainings scheduled in specialized training regarding suicide screening and June 2019. prevention in schools and pediatric practices. • The team continues to provide refresher trainings to schools Through May 2019 22 Mental Health First Aid trainings were already enrolled in SPI, and expanded training opportunities provided with a cumulative number of 362 Mental Health First will be provided via SIM funding as schools are available Aiders certified. School personnel, staff of the Pediatric throughout the end of the grant. Psychiatry Resource Network (PediPRN), and other community Kids'Link phone triage service received enhanced coverage members who completed the eight-hour National Council for through SIM dollars, providing additional staff during high Behavioral Health curriculum are: volume call times. • Since last July through the end of June, SIM has funded: • School personnel -261 o 612 cumulative hours of Kids'Link phone support by • Pediatric primary care personnel-19 LPBHES licensed or independently licensed per diem clinicians. • Other community members-82 o 98 cumulative hours of training and supervision for on-Total number of individuals certified: 362 call crisis clinicians provided by senior licensed clinicians. Sustainability: • In January our team began distributing medication lock bags to families of patients who are discharged following an It is our hope that as MHFA grows in popularity and its efficacy evaluation for suicidal ideation and/or non-suicidal selfis more widely appreciated, primary care practices and school injurious behavior. districts will opt to fund this training. • Parents are contacted following the emergency evaluation, In fact, several school districts and other community to gain their perspectives on use of this product. These organizations now have nationally certified trainers. follow-up calls will continue through June, with subsequent analysis of findings. • Training in a formal, standardized Safety Planning protocol was provided to all staff, and is now our standard of care. A video for safety planning training is nearly completed. Sustainability: We applied for SAMHSA SPI grant renewal to maintain and expand our Kids'Link trainings with schools and PCPs. We will

staff and trainees starting on our service.

use parent data to apply for future funding for medication lock bags. The safety planning video will be used to train all new

Disclaimer

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