Virginia Mental Health Access Program (VMAP)

Addressing the Mental Health Crisis in Pediatrics



Virginia Mental Health Access Program Amy C. Kryder, MD

Associate Professor, Virginia Tech Carilion School of Medicine REACH Education Lead, Virginia Mental Health Access Program

Disclosure

- No commercial support was received for this activity
- There are no reported conflicts of interest for any individual in a position to control the content of this program or speakers presenting in the program.
 - Alisa Bahl, PhD
 - Amy Dryer, MD
 - Amy Kryder, MD
 - Jackie Cotton, MD

- Kate Liebesny, MD
- Paula Manion, CPNP-PC
- Peter Dozier, MD
- R. Emily Gonzalez, PhD



Scope of the Problem Nationally

 More than 1 in 5 U.S. children have
 <u>></u> 1 mental, emotional, developmental, or behavioral problem

(National Survey of Children's Health, 2018-2019)

Half of all lifetime mental illnesses begin by age 14

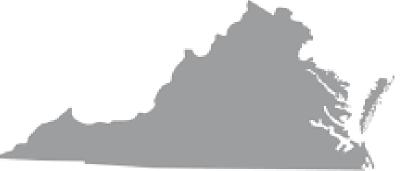
(World Health Organization)

Many see Primary Care before they are diagnosed

Scope of the Problem in Virginia

In the State of Mental Health in America 2023 report:

- 124,000 (19.56%) Virginia children have had at least one major depressive episode
- 90,000 children (60.2%) who have had a major depressive episode did not receive mental health treatment
- Of those with severe depression who received treatment, only 34.9% received consistent treatment



Scope of the Problem in Virginia

According to the 2022 Virginia School Survey of Climate and Working Conditions ...

- 40% of Virginia high schoolers felt sad or hopeless almost every day for <a>2 weeks in a row
- 10% of middle school and 13% of high school students had seriously considered attempting suicide in the past 12 months
- Of those, 56% made a plan about how they would attempt suicide



Scope of the Problem

Suicide is the 2nd leading cause of death for ages 10-24

National Institute of Mental Health, 2021

Virginia is 1 of 5 states that experienced increase in absolute number of <u>and</u> proportion of suicides among youth since the pandemic

• 2022 Evaluation of suicides among U.S. adolescents during the COVID-19 pandemic.



Workforce Shortage in Virginia

- 48th lowest in the country considering prevalence of youth mental illness compared to access to care
- 39th lowest in the country for number of psychiatrists, psychologists, licensed social workers, counselors, therapists and advanced practice nurses specializing in mental health care per population

(The State of Mental Health in America, 2023)

Child & Adolescent Psychiatrist Shortage Virginia

Mostly Sufficient Supply (>=47) High Shortage (18-46)* Severe Shortage (1-17)* No CAPs

23,086 of 1.86 million youth live in sufficient areas

(American Academy of Child and Adolescent Psychiatry, 2019)

Why do we need VMAP?

In Virginia, there are **only 14** child and adolescent psychiatrists available **per 100,000** children below the age of 18

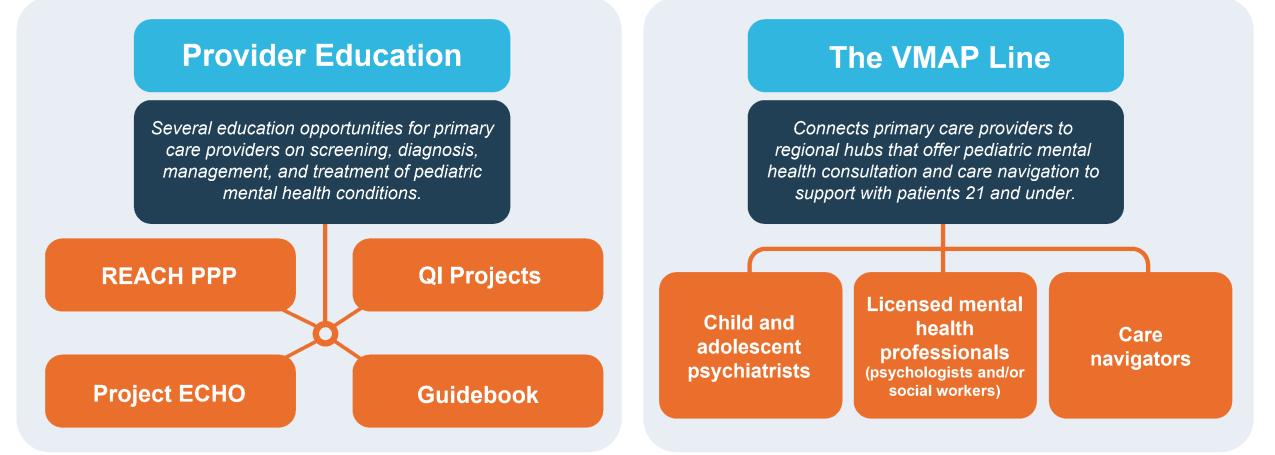
(American Academy of Child and Adolescent Psychiatry, 2019)

Over 65% of pediatricians

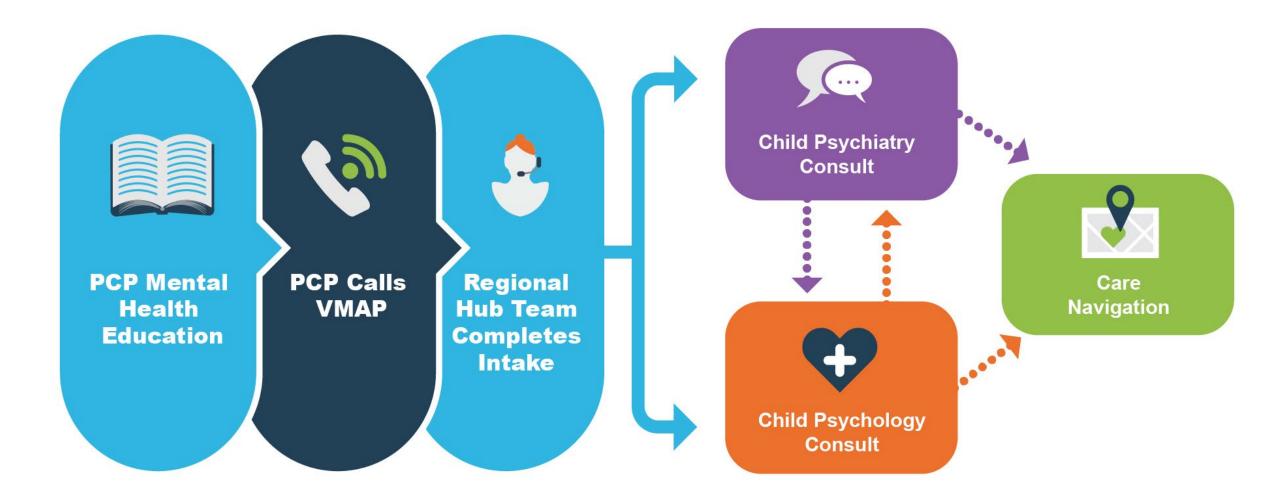
reported they lacked mental and behavioral health knowledge and skills

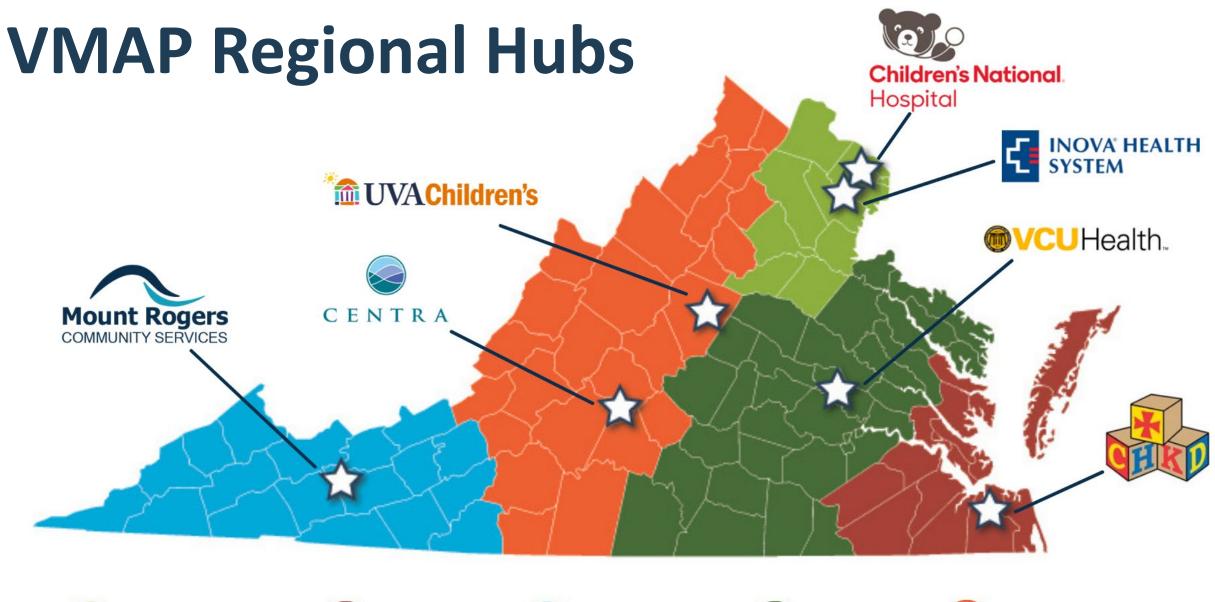
(McMillan, Land, & Leslie, 2017)





How Does VMAP Work?









Southwest Launched July 2021





VMAP Education for PCPs

New!



A dynamic 3-day, 16-hour interactive course focused on building skills and confidence in diagnosing and treating pediatric behavioral health problems. (Followed by a 6-month, case-based distance-learning program.)

Enrolling Now:

May 12-14 - in person August 25-27 - virtual September 22-23 - in person November 10-12 - virtual



60 minute didactic and case discussion sessions once per month.

VMAP ECHO 101 (2 Cohorts)

3rd Thursdays, 12-1 PM 4th Tuesdays, 12-1 PM

Youth & Young Adult (FULL) 4th Fridays, 12-1 PM

VMAP Deeper Dive: Birth to 5 (FULL) 4th Thursdays, 12-1 PM

CME and MOC-4 available



Monthly didactic and case discussion sessions + optional enhanced QI project on SDOH screening and referral New!

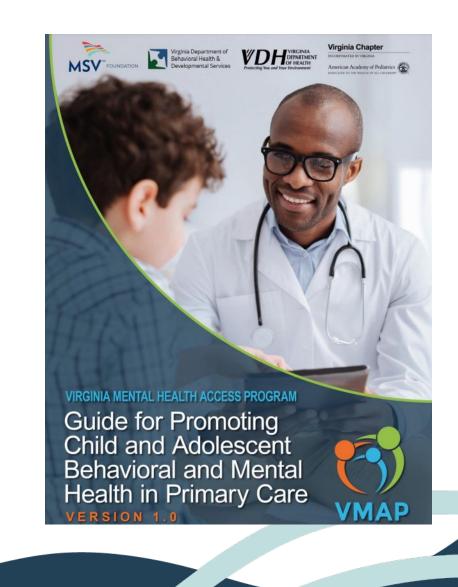
Early Childhood SOCKs
(Systems of Care for Kids):
Supporting Families with
Young Children
2nd Tuesdays, 12-1 PM
February-December 2023

CME and MOC-4 available

CME and MOC-2 available

VMAP Guidebook

- Compilation of evidence-based practices, upto-date resources, and practical knowledge specifically geared towards pediatric and adolescent health care providers
- 200 pages, published June 7, 2022
- Available to download for free!



VMAP Guidebook

Care guides on the following topics:

- Depression
- Suicidality
- Anxiety
- Trauma & PTSD
- ADHD
- Bipolar Disorder

- Disruptive Behavior & Aggression in Children 2-10
- Psychosis
- Substance Use Disorder
- Eating Disorders
- Sleep Challenges

VMAP Partnership



Ally Singer Wright VMAP Program Director Medical Society of Virginia Foundation (MSVF)

Sandy Chung, MD **VMAP Medical** Director Virginia Chapter of the American Academy of Pediatrics (VA AAP)



Nina Marino, MSW, LCSW **Director, Office of Child & Family Services** Department of Behavioral Health and **Developmental Services** (DBHDS)

Hanna Schweitzer, MPH **VMAP State Program Administrator** Department of Behavioral Health and **Developmental Services** (DBHDS)



Mary Beth McIntire Chief Programs Officer Medical Society of Virginia Medical Society of Virginia Foundation (MSVF)



VMAP State

Operations Manager

Foundation (MSVF)

Bethany Geldmaker HRSA Program Director, VMAP Virginia Department of Health (VDH)

VMAP Partners & Funders





VIRGINIA DEPARTMENT OF HEALTH Protecting You and Your Environment



Behavioral Health Workshops ...

- 1. Teen Suicidality and Safety Planning
- 2. Approaches to Aggression
- 3. Anxiety and Depression Pharmacology
- 4. Choosing the Best Assessment Tool



Questions?

Sandy Chung, MD, FAAP, FACHE VMAP Medical Director schung@vmap.org

> Ally Singer Wright VMAP Program Director asingerwright@vmap.org

Hanna Schweitzer, MPH VMAP State Program Administrator Hanna.Schweitzer@dbhds.virginia.gov



Virginia Mental Health Access Program

Register with VMAP

www.vmap.org

1-888-371-VMAP (8627)

Follow us @VMAPva

🔰 🖬 in 🧿

References

2018-2019 National Survey of Children's Health." Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB). Retrieved [02/15/23] from [www.childhealthdata.org].

"Adolescent and young adult health," World Health Organization, <u>Adolescent and young adult health (who.int)</u>, 10 August 2022.

Charpignon, ML, et al. Evaluation of suicides among U.S. adolescents during the COVID-19 pandemic. JAMA Pediatrics. 2022. doi:10.1001/jamapediatrics.2022.0515

Garnett MF, Curtin SC, Stone DM. Suicide mortality in the United States, 2000–2020. NCHS Data Brief, no 433. Hyattsville, MD: National Center for Health Statistics. 2022. DOI: <u>https://dx.doi.org/10.15620/cdc:114217</u>

Kim WJ, American Academy of Child and Adolescent Psychiatry Task Force on Workforce Needs. Child and adolescent psychiatry workforce: A critical shortage and national challenge. Acad Psychiatry. 2003;27:277–82.

McMillan JA, Land M Jr, Leslie LK. Pediatric Residency Education and the Behavioral and Mental Health Crisis: A Call to Action. Pediatrics. 2017 Jan;139(1):e20162141. doi: 10.1542/peds.2016-2141. PMID: 28011943.

Reinert, M, Fritze, D. & Nguyen, T. (October 2022). "The State of Mental Health in America 2023" Mental Health America, Alexandria VA.

Virginia School Survey of Climate & Working Conditions (2022), administered by The Virginia Department of Education and the Virginia Department of Criminal Justice Service.

Virginia Department of Health using data from the US Health Resources and Services Administration (July 2022)