

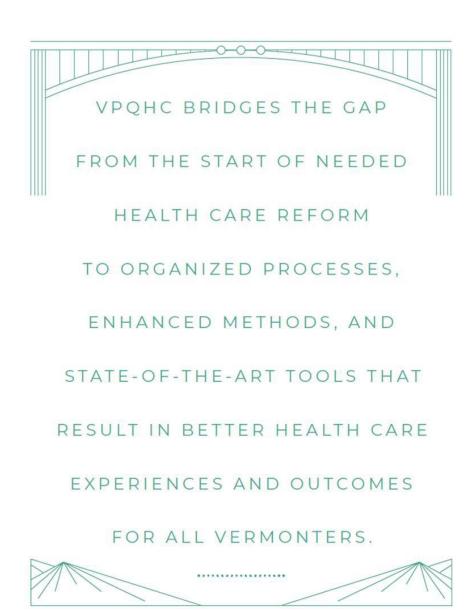
# Vermont Program for Quality in Health Care Introduction & Overview

Senate Committee on Health & Welfare February 12, 2025

## **About VPQHC**

VPQHC is a 501(c) (3) nonprofit organization founded in 1988 and designated in 1989 by the Vermont Legislature as an independent, non-regulatory, peer review committee. Vermont's 9416 statute established VPQHC as the statewide quality organization in 1995.

VPQHC's **mission** is to improve healthcare quality in Vermont by studying the system and making it work better.





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Morgan Bedard, MSW, CPHQ, LSSGBH, CLHP Quality **Improvement Specialist** 



Deana Chase, LICSW, ACM, CCM **Quality Improvement** Specialist – Suicide **Prevention Initiatives** 



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Ellen Arrowsmith, LICSW **VTCPAP Program** Director



Sarah Nelb Marketing & Training Coordinator



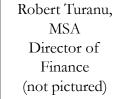
Hillary Wolfley, **MSPH Executive Director** 



Angela Morgan, RN, **CPHQ** Quality Improvement Specialist - Program **Director: SANE** Initiative



**Bonnie Collins** Executive Administrative





Randall Messier, MT, MSA, PCMH CCE **Quality Improvement Specialist** 

Bill Marcinkowski **Information Systems** Manager



Ali Johnson, MBA QI Specialist

## Program Coordinator & **Assistant**

## Our People

~15 FTEs

Decades of experience in healthcare quality, and decades of experience in direct healthcare delivery across the continuum of care

## **VPQHC** Board of Directors

**CHAIR - Jason Minor,** Director, Continuous Systems Improvement, James M. Jeffords Institute for Quality, University of Vermont Medical Center

VICE CHAIR - Mary Kate Mohlman, PhD, MS, Vermont Director of Public Policy, Bi-State Primary Care Association TREASURER - Todd Bauman, Executive Director, Northwestern Counseling & Support Services

**SECRETARY-** Otelah M. Perry, MS, MT, MB (ASCP), CMQOE (ASQ), Director of Quality, Dartmouth-Hitchcock Medical Center

Jessa Barnard, Executive Director, Vermont Medical Society

Kelly Dougherty, Deputy Commissioner, Vermont Department of Health

Grace Gilbert-Davis, MSA, CHE, CHC, Corporate Director of Healthcare Reform, Blue Cross Blue Shield of Vermont Mike Fisher, MS, BA, Chief Health Care Advocate, Vermont Legal Aid

Emma Harrigan, Director of Policy Analysis and Development, Vermont Association of Hospitals and Health Systems

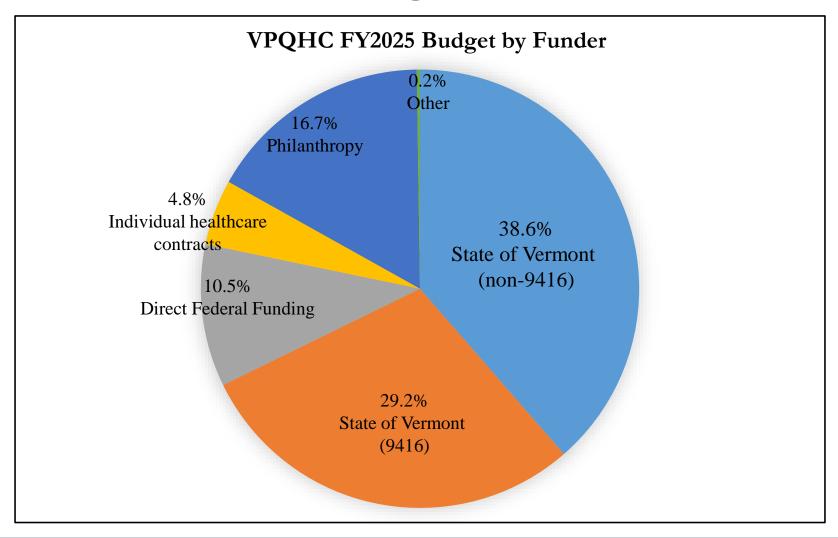
David Healy, Vice President and Senior GIS Applications, Stone Environmental (retired)

Kristy Hommel, MS, Mental Health Educator, Advocate & Public Speaker

Pat Jones, MS, BS, Project & Operations Director, Vermont Agency of Human Services

Lila Richardson, Esq., Attorney, Vermont Legal Aid (retired)

## **VPQHC** Funding



VPQHC's 9416 contract provides \$660,000 in annual funding. Per funding requirements, this contract cannot exceed 75% of VPQHC's total operating budget. Currently, it accounts for 29% of the organization's total operating budget.

"Quality in healthcare means doing the right thing, at the right time, in the right way, for the right person—and having the best possible results."

— Agency for HealthcareResearch and Quality(AHRQ)

Quality Improvement (QI) science is a systematic approach to improving processes, outcomes, and efficiencies in healthcare. It applies evidence-based methodologies, data-driven decision-making, and continuous iterative testing to enhance the quality, safety, and effectiveness of services.

Six Domains of Healthcare Quality: What they mean & patient perspective

#### **EFFECTIVE**

It should actually help people get better.
"The provider gave me the

right treatment, explained my condition, and set up a follow-up plan."

#### **TIMELY**

It should not take too long to get care
"I was seen right away and

"I was seen right away, and they didn't waste time getting me the care I needed."

#### **EQUITABLE**

Everyone should get the same great care, no matter who they are or where they live.

"I got the same quality care as everyone else, no matter my background, insurance, or language."

#### **EFFICIENT**

It should avoid waste and use resources wisely.
"Everything moved smoothly, and I didn't have to wait or take unnecessary tests."

#### **SAFE**

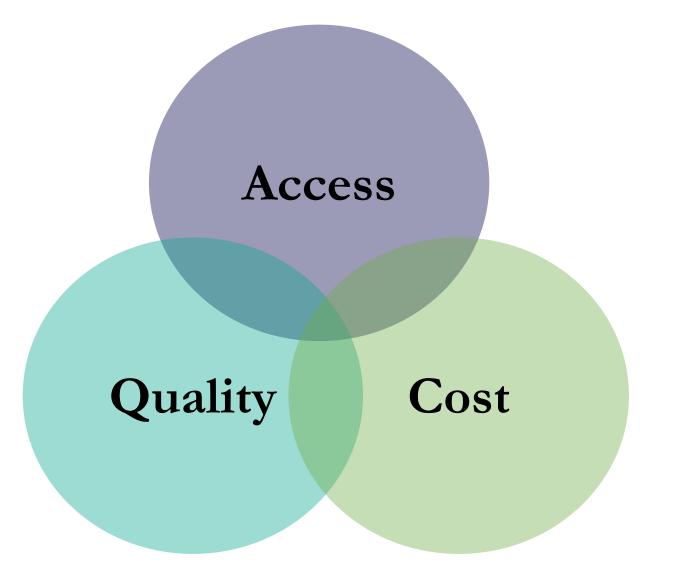
It should not cause harm
"I felt confident knowing the care team followed the right steps to check my condition and keep me safe."



It should focus on what each person needs and wants.

"They listened to my concerns, explained things in a way I understood, and made sure I knew what to do next."

A well-balanced healthcare system must prioritize quality alongside access and cost.



#### VPQHC: A Legacy of Advancing Health Care Quality in Vermont

VPQHC is founded an independent nonprofit dedicated to improving the quality and efficiency of Vermont's healthcare system, governed by a coalition of providers, insurers, payers, employers, and consumers.

#### 1990-1991

VPQHC receives a grant to advance continuous quality improvement (CQI) in Vermont hospitals, launching quality improvement projects in obstetrics, cardiology, orthopedics, mental health, AMI, CHF, patient satisfaction, and pneumonia.



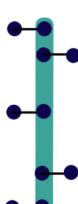
Vermont Statute 18 V.S.A. 9416 manda VPQHC to implement and maintain a state quality assurance system, reinforcing its rd evaluating and improving health care ser

#### 1997-

Focus on pediatric asthma, diabetes, str and heart disease outcomes, launches me health initiatives, and develops state guide for heart failure

#### 2003-2

VI		VP
#	Initiative	Funde
1	Vermont Department of Corrections - External Quality Review Program	Vermont Department Corrections
2	Vermont Department of Health - 9416 Contract	Billback fund (contract overseen by Vermont Department Health)
3	Patient Safety Surveillance & Improvement System	Vermont Department Health



#### 1989

The Vermont Legislature amends Statute § 1441, granting VPQHC peer review committee status, solidifying its role in health care quality improvement. VPQHC launches statewide quality assurance efforts, implements a health care database, and provides continuous quality improvement (CQI) training.

#### 1992-1994

VPQHC improves Vaginal Birth After Cesarean (VBAC) rates, develops Carpal Tunnel Syndrome and pediatric ear infection guidelines, establishes the

#### **VPQHC Select Reports and Resources**





Vermont

System





A review of CMS' Hospital Star Rating

and Preview Reports

Hospital Quality Directors Learning Network facilitation; Care Management Directors Learning Network facilitation; technical support to Infection Preventionists with submission of HAI & SSI data into NHSN; six-part QI 101 training series for all healthcare providers; telehealth utilization analysis using VHCURES; limited time for general QI technical assistance.

Leads the state's efforts in patient safety through a comprehensive surveillance system, including mandatory reporting, site visits, and the development of preventive strategies to reduce serious reportable events.

## **VPQHC** History & Current **Initiatives**

- Refer to handout!
- Leading QI Initiatives in VT for 37 years
- 17 current initiatives focused on QI in variety of settings: primary care, hospitals, DAs, independent providers

## Vermont Patient Safety Surveillance & Improvement System

Refer to 18 V.S.A Chapter 43A



Support quality improvement efforts & disseminate best practices

Review Hospital
& Ambulatory
Surgery Centers'
Serious
Reportable
Events\* &
monitor for trends

#### Looking ahead at supporting...

- Culture shift to improve shared learning post-event analysis across facilities
- Facilities streamlining adverse event analysis into existing quality structures

Year	# Safety Events
2020	64
2021	83
2022	124
2023	111
2024	138

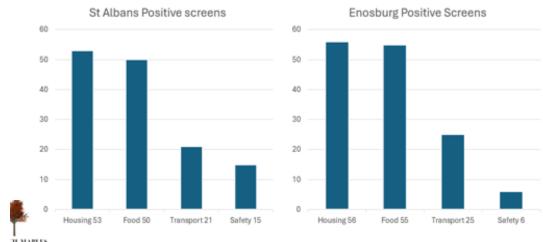
2023 Annual Patient Safety Report is publicly available through VDH

<sup>\*</sup> Serious Reportable Events defined by the National Quality Forum

## Supporting Primary Care

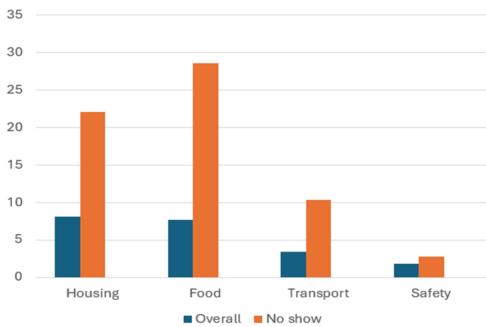
What have we learned?

Average 14% positive screens for Health Related Social Needs









Community Health Worker and MD Provider stepped in to coordinate transportation for Mother and child to go to clinic instead of ER. Cost avoided greater than \$2,000.

- Ambulance ride \$1000 (range \$725-1300)
- ED visit \$1516
- Lab/Bilirubin \$48

TOTAL=\$2564

- PMPM for VT Medicaid pediatric patient approx. \$40 (divided by 4 visits that month)=\$10
- CHW time \$50

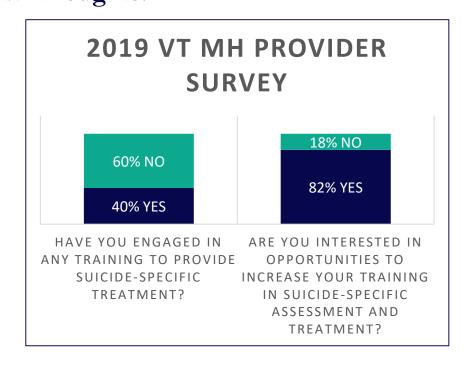
TOTAL=\$60

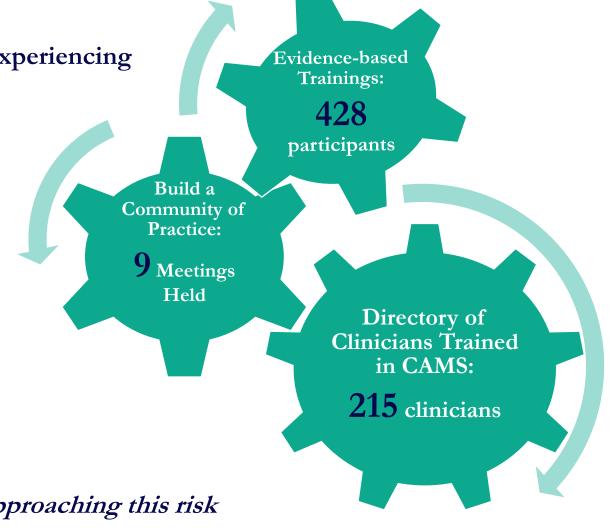
(Outside of ACO/capitation=\$180)

Vermont CAMS Training Project: Collaborative Assessment and

Management of Suicidality

Increasing the quality of care provided to individuals experiencing suicidal thoughts.





"It is a relief to have a more 'concrete roadmap' when approaching this risk assessment and treatment. The trainings were very informative, interactive, and empathetic."

### VPQHC's Strategic Planning



#### GOAL 1

#### **Expand Impact**

Strengthen and grow VPQHC's data-driven quality improvement and patient safety initiatives.

#### **OBJECTIVE**

Our **mission** is to reduce harm and save lives by advancing datadriven solutions that improve healthcare quality in Vermont.

#### GOAL 2

#### **Demonstrate Leadership**

Serve as Vermont's leading independent, neutral convener, champion, and trusted voice for healthcare quality.



#### GOAL 3

#### Cultivate a Culture of Excellence

Equip Vermont healthcare professionals with the tools and knowledge to drive and sustain a culture of excellence in care delivery.



## VPQHC & statewide healthcare quality:

- Trusted, Neutral Convener Brings stakeholders together to assess healthcare quality across the state & drive healthcare improvement.
- Collaborative Funding Model Fosters partnership and alignment.
- Statewide Reach & Comprehensive Impact Works across the entire healthcare continuum.
- **Data-Driven Quality Improvement** Uses quality measurement for public reporting and direct provider QI initiatives.
- Independent Evaluation & Recommendations Provides objective, data-driven insights.
- Nimble and Responsive to Vermont-Focused Priorities Aligns efforts with the state's most pressing QI needs.

Please continue to prioritize quality in healthcare reform discussions, and remember VPQHC as a key resource to you on healthcare quality.

## Thank you!

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