

Successful Steps for Holistic Integration of Mental & Behavioral Health in Primary Care

Session 3: Return on Investment Calculation for Integrated Primary Care- November, 16, 2023

The image shows a YouTube video player interface. On the left is a circular logo with a red cross and the text 'AT THE CORE OF CARE' in white and red. Below the logo is a small 'ACTION CONDITION' logo. The video title is 'At the Core of Care: Healing the Community: How Health C...'. The description reads: 'In this episode, we have a conversation with two community health professionals about the role...'. The video duration is '00:00:00'. Below the description is a white waveform. At the bottom, there are buttons for 'SHARE', 'SUBSCRIBE', and 'DESCRIPTION', and a volume icon on the right.



The logo for the Health Center Resource Clearinghouse. It features a stylized geometric icon on the left composed of overlapping blue and red shapes. To the right of the icon, the text 'HEALTH CENTER RESOURCE CLEARINGHOUSE' is written in a bold, blue, sans-serif font.



Housekeeping

1 Captions

To adjust or remove captions, click the "Live Transcript" button at the bottom of your Zoom window and select "Hide Subtitle" or "Show Subtitle."



CC

Live Transcript

2 Questions

Please add your questions for the speaker and comments for the group into the Chat box.



Chat

3 Technical Issues

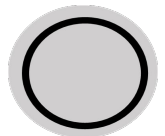
Please raise your hand to let us know or message us in the chat.



Raise Hand

4 Recording

This session will be recorded and available to view on Vimeo



Recording



Disclosures

Accreditation Statement: The National Nurse-Led Care Consortium is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation.

Success Completion Requirements: Nurses completing the entire activity and the evaluation tool may be awarded a maximum of **1.0 contact hours** of nursing continuing professional development (NCPD). **To obtain nursing continuing professional development contact hours, you must participate in the entire activity, participate in audience polling and/or Q&A sessions, and complete the evaluation.**

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The National Nurse-Led Care Consortium (NNCC) is a nonprofit public health organization working to strengthen community health through quality, compassionate, and collaborative nurse-led care.

We do this through

- training and technical assistance**
- public health programing**
- consultation**
- direct care**

<https://nurseledcare.phmc.org/>

NNCC NTTAP Team



Jillian Bird
Director of Training and Technical Assistance



Matt Beierschmitt
Senior Program Manager



Fatima Smith
Project Manager



Junie Mertus
Project Intern

Introduction/Welcome

- 5 minutes

Didactic

- 30-40 minutes

Questions & Wrap-Up

- 10-15 Minutes



Today's Agenda

Meet our speaker:



Dr. Alexander Blount, EdD

**Professor Emeritus of Family Medicine and
Community Health**

Umass Chan Medical School

President, Integrated Primary Care, Inc



Return on Investment Calculation for Integrated Primary Care

Alexander Blount, EdD

Professor Emeritus, Family Medicine and Community
Health

UMass Chan Medical School



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If you are just starting, it's Simple

- All you need to know is:
 - What approach(s) to integration
 - At what intensity (BH clinician/PCP)
 - Team or department organization (if a multi-site practice)
 - In what state healthcare payment system
 - In what type of primary care setting (FQHC/ACO/Individual Practice)
 - With what array of payers
 - For what population of patients
 - Delivered by BH clinicians of which discipline(s)
 - With what previous training in primary care BH (BHCs and psychiatrists)
 - In what year of implementation
 - With what degree of support from upper leadership and PCPs



Look at your assumptions.

- “Integrated Behavioral Health should pay for itself.”
 - Did the last nurse you hired pay for her/himself in billings? It’s about better care.
 - How quickly? Usually takes 3-5 years to for whatever you implement to mature. Even then 4/10 chance of break even just from MH billing. (ABE)
- “IBH is an added service like other added services.”
 - IBH requires strong support from the top because it will impact every aspect of your organization.
 - In the beginning, it is worth the transformation based on how it helps in achieving your mission. In the long run, IBH has been shown to improve patient engagement and workforce morale and retention.
- “IBH is a service targeting people with MH and SUD diagnoses.”
 - Best ROI on interventions to improve care for chronic illnesses and health behaviors. [Blount, et al, 2009.](#)



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You do it for the mission, not the money, but it can also pay off over time.

Agency for Healthcare Research and Quality (AHRQ)

Draft Comparative Effectiveness Review, *Strategies for Integrating Behavioral Health and Primary Care: A Hybrid Review*.

“There are a wide range of approaches to integration behavioral health and primary care that have been documented and evaluated. . . Research consistently reports positive patient outcomes. This pattern of positive outcomes persists across available patient, practice, and environmental characteristics.”



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Types of ROI

Successful programs usually access multiple types of payment.

- Revenue from billing for unique BH services.
 - MH and SUD
- Revenue from other forms of payment
 - BHA codes (BHA codes only for psychologists for most payers).
 - Care management IBH codes
 - Value based payments
 - Other short-term funding
- ROI from savings elsewhere
 - Target high-need, high utilizing patients
 - Reduce ER, inpatient, primary care and specialist utilization
- ROI from enhancement of other team members' productivity
 - Free up PCPs to see more patients by addressing time consuming issues with patients.



Billing for Unique MH/SUD Services

Built to support a Specialty Mental Health service. Seems like a natural choice

- Regulations and billing practices comparatively clear.
- Most clinicians trained in delivering specialty MH care.

Without modifications, likelihood of failure with SMH is high.

- Specialty MH practices (long intake process, hour session, long note writing time, closed doors to colleagues, treatment until patient is “finished”) lead to slow turn over of patients and few openings.
- Tends to eliminate same day service which is the backbone of expanded access of BHI.
- Few open slots lead to long waiting lists (poor access).
- Long waiting lists lead to high no-show rates, lead to financial stress which is felt by everyone.
- Stresses and productivity pressure leads to high turn over rates for BHCs.
- Lack of access leads to loss of support from PCPs.
- Considering the impact on total medical cost, psychotherapy shows poorest ROI of possible behavioral health interventions. [Blount, et al, 2009.](#)



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If you only have F-F-S payments, be ready to explore “work arounds.”

- If you are told that something has to be done a certain way, read the regulations. Sometimes you will find that standard billing advice is narrower than what the regulations actually allow.
- Have a small number of people in the billing dept who know the latest about billing and coding possibilities. Clinicians can say what they did, in what amount of time, for what problems/diagnoses. The knowledgeable folks can code it. Hard to keep BHCs up to date.
- How many visits will be paid before a requirement for a long intake assessment is required? 3 visits will fund the majority of your episodes of care.
- Careful reading of the regulations and use of social and medical histories already in the chart can allow the Initial Evaluation requirement to be met.
- Second co-pay can be sometimes be [forgiven](#).
- Find a more mature BHI program in your state and ask for help in what flexibility can be found in the regulations.



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One site's approach to shortening the note writing process. Developed in collaboration with the Compliance Dept.:



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Hahnemann Family Health Center

Behavioral Health Services

Ambulatory Service Record:

Name, DOB, MRN, Date

Diagnosis	Code	Descriptive	Statement
Primary			
Secondary			
Tertiary			

Initial Health & Behavioral Assessment (96150) _____ minutes
 Individual Psychotherapy: _____ minutes (20-30, 90804) Subseq Health & Behavioral Assessment (96151) _____ minutes
 Individual Psychotherapy: _____ minutes (45-50, 90806) Indiv Health & Behavioral Intervention (96152) _____ minutes
 Family Therapy (90847) Grp 2+ pts Health & Behavioral Intervention (96153) _____ minutes
 Initial Assessment and Intervention (90801) Fam Health & Behavioral Intervention w/pt (96154) _____ minutes
 Fam Health & Behavioral Intervention wo/pt (96155) _____ minutes

Problems from Treatment Plan:

Problem/Goal 1: _____
 Current Status No Change Improved _____ Worse _____

Problem/Goal 2: _____
 Current Status No Change Improved _____ Worse _____

Problem/Goal 3: _____
 Current Status No Change Improved _____ Worse _____

Medical and social history documented in medical chart and reviewed before first meeting. Reviewed limits of confidentiality.

Other Problems Discussed, Assessment / Additional Comments: (narrative portion of note)

Topics covered in session relating to: Problem 1 Problem 2 Problem 3

Evaluation & Discussion of Problem(s): <input type="checkbox"/> Frequency / Severity / Other Details <input type="checkbox"/> Factor Contributing to Problem, Triggers <input type="checkbox"/> Factors Maintaining Problem, Barriers to Change <input type="checkbox"/> Past Coping Efforts <input type="checkbox"/> Other: _____		Cognitive - Behavioral Interventions: <input type="checkbox"/> Self-monitoring: _____ <input type="checkbox"/> Stimulus Control: _____ <input type="checkbox"/> Relaxation Training <input type="checkbox"/> Mindfulness / Awareness Skills <input type="checkbox"/> Identification of Dysfunctional Thoughts / Beliefs	
Treatment Planning, Pt Education: <input type="checkbox"/> Psycho-education re: Problem & Treatment <input type="checkbox"/> Discussion of Treatment Plan & Goals Strengths, Foundation for Future Growth: <input type="checkbox"/> Determination to Feel Better <input type="checkbox"/> Past Coping Success: _____ <input type="checkbox"/> New Behavior Began: _____ <input type="checkbox"/> Other: _____		<input type="checkbox"/> Cognitive Restructuring <input type="checkbox"/> Development of Hierarchy of Treatment Targets <input type="checkbox"/> Systematic Desensitization <input type="checkbox"/> Relapse Prevention <input type="checkbox"/> Application of Skills to Problem Situation / Symptoms <input type="checkbox"/> Other: _____	
Life Style Modification: <input type="checkbox"/> Eating Behavior <input type="checkbox"/> Sleep Hygiene <input type="checkbox"/> Management of Stressors <input type="checkbox"/> Physical Activity <input type="checkbox"/> Smoking <input type="checkbox"/> Pleasurable Activities, Self-care <input type="checkbox"/> Social Support <input type="checkbox"/> Positive Life Goals <input type="checkbox"/> Other: _____		Risk Assessment: HI/SI <input type="checkbox"/> Yes <input type="checkbox"/> No Plans <input type="checkbox"/> Yes <input type="checkbox"/> No Means <input type="checkbox"/> Yes <input type="checkbox"/> No Active <input type="checkbox"/> Yes <input type="checkbox"/> No SA <input type="checkbox"/> Yes <input type="checkbox"/> No Agitation <input type="checkbox"/> Yes <input type="checkbox"/> No History <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Other: _____	
		Additional Treatment Recourses Discussed: <input type="checkbox"/> Psychiatric Medications: _____ <input type="checkbox"/> Medical Provider: _____ <input type="checkbox"/> Nutritionist: <input type="checkbox"/> Couples Therapy <input type="checkbox"/> Group Therapy <input type="checkbox"/> Reading Material <input type="checkbox"/> Internet Recourses <input type="checkbox"/> Self-help (AA, NA, DA) <input type="checkbox"/> Other: _____ <input type="checkbox"/> Other: _____ <input type="checkbox"/> Other: _____	

Homework: Tracking: _____ Cognitive Restructuring
 Relaxation Practice Reading Assignment
 Referrals Made: _____ Other: _____

Plan: Continue Tx. Plan Modify Tx. Plan: _____

Signature: _____ Co-Signature (if applicable): _____
 Printed Name: _____ Printed Name: _____

Health and Behavior Assessment and Intervention codes

HBAI codes for psychologists only.

<https://www.apaservices.org/practice/reimbursement/health-codes/health-behavior>

- Services in support of behavioral care for medical diagnoses.
 - Adherence, health behaviors, stress reduction, sleep, pain, and many more
- Some companies pay for medical services to patients who also have BH diagnoses, some don't want to.
- Supports the development of a rapid response generalist BH vs structured program for a diagnosis



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Care Management Codes

- Payment for time other than direct contact.
- Requires sophisticated time tracking system
- CoCM showed best payment outcomes in rigorous simulation.
 - Basu S, Landon BE, Williams JW, Bitton A, Song Z, Phillips RS. Behavioral Health Integration into Primary Care: a Microsimulation of Financial Implications for Practices. *Journal Of General Internal Medicine* 2017;32:1330-1341.
- Wider applicability of the population approach than some classic CoCM descriptions would suggest is possible, eg., high utilizers.
- New care management code for PCBH-type programs

<https://www.aafp.org/family-physician/practice-and-career/getting-paid/coding/behavioral-health-integration-coding.html>



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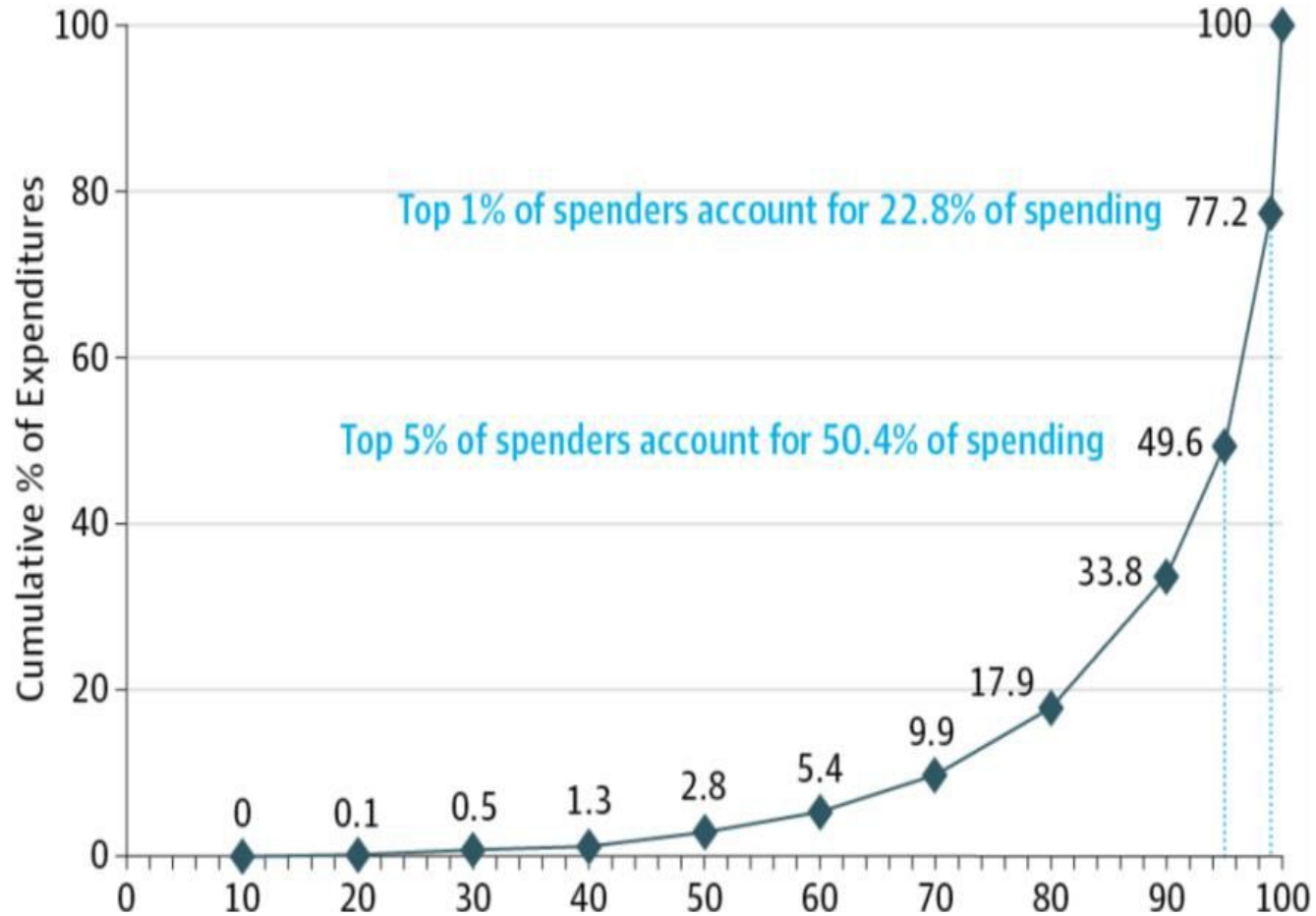
Revenue from other forms of payment

- Other alternative payment schemes (Start up funds, grants, Per Member Per Month) Ross KM, Gilchrist EC, Melek SP, Gordon PD, Ruland SL, Miller BF. Cost savings associated with an alternative payment model for integrating behavioral health in primary care. Translational Behavioral Medicine 2018:274-281
- Value based payments – Said to be the future. Payment for keeping patients healthy and meeting their needs. Designed to lower total medical costs.
 - Requires new data on quality to receive payments
 - Allows flexibility about program design so many services that are “therapeutic” but are not “therapy” can be offered by non-licensed staff. (Care managers, Community Health Workers, navigators, health coaches.)



Distribution of Personal Health Care Spending in the US Civilian Non-institutionalized Population.

Dzau et al., 2017.



Delivery Features of Successful Care Models

(AHRQ Hybrid Review found more complex integrated programs are more effective)

Teamwork. Multidisciplinary care teams with a single, trained care coordinator as the communication hub and leader

Coordination. Extensive outreach and interaction among patient, care coordinator, and care team, with an emphasis on face-to-face encounters among all parties and collocation of teams

Responsiveness. Speedy provider responsiveness to patients and 24/7 availability

Feedback. Timely clinician feedback and data for remote patient monitoring

Medication management. Careful medication management and reconciliation, particularly in the home setting

Outreach. The extension of care to the community and home

Integration. Linkage to social services

Follow-up. Prompt outpatient follow-up after hospital stays and the implementation of standard discharge protocols

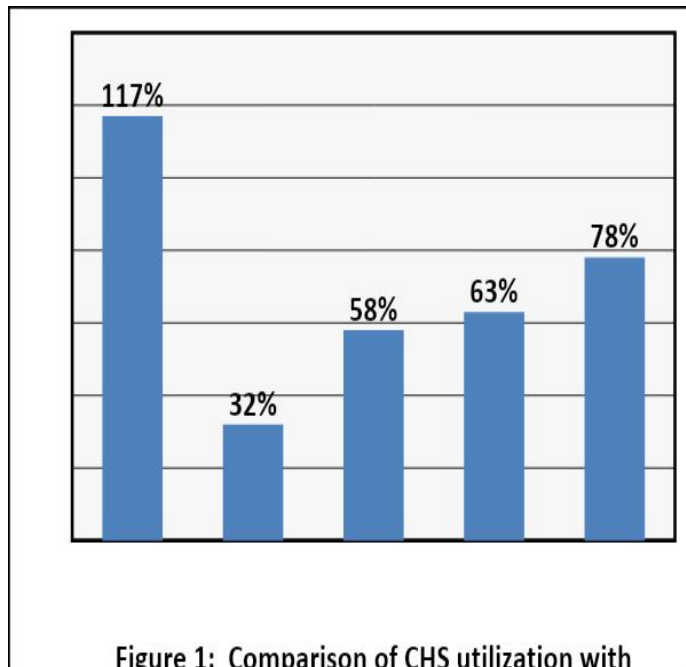
Long, P., Abrams, M., Milstein, A., et.al. (2017). Effective Care for High-Need Patients. National Academy of Medicine, Washington: NAM.edu



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Examples of Mature IBH Programs

Cherokee Health Systems, Tennessee
Earned payment flexibility from payors by
savings in total cost



Health Center of Central
Washington

<https://www.chcw.org/>

Behavioral Health Services
contribute \$400K
to the bottom line After All
Expenses.



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Summary

- Take a proactive approach to developing a program that will serve the needs of your patient population.
- Avoid adopting productivity expectations you see from mature programs.
- Offer BHI targeted to primary care, not specialty mental health.
- Take the same proactive approach to researching payment sources and flexibility in the regulations in your payment environment.
- Make it a full organization endeavor, with billing and coding staff in regular communication with clinical staff.
- Set a multi-year ROI horizon.
- BHI will likely be a contributor to your organizational bottom line.



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For more help in building a successful IBH
program,
you can contact:

Alexander Blount, EdD
President, IntegratedPrimaryCare.com

ABlountEdD@gmail.com

Text 508 864-5032



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DISCUSSION

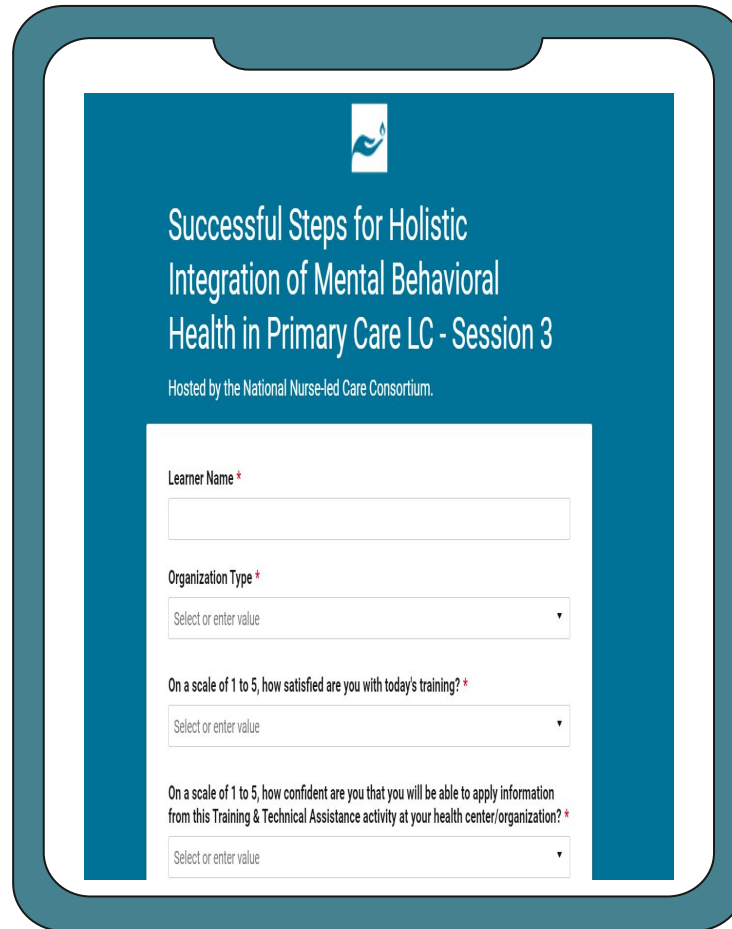
QUESTIONS


COMMENTS

Resources



Evaluation Survey





Successful Steps for Holistic Integration of Mental Behavioral Health in Primary Care LC - Session 3

Hosted by the National Nurse-led Care Consortium.

Learner Name *

Organization Type *

On a scale of 1 to 5, how satisfied are you with today's training? *

On a scale of 1 to 5, how confident are you that you will be able to apply information from this Training & Technical Assistance activity at your health center/organization? *



Access T/TA Resources



HEALTH CENTER RESOURCE
CLEARINGHOUSE



Upcoming Trainings

Future Trainings

- **Successful Steps for Holistic Integration of Mental and Behavioral Health in Primary Care–November 30 @ 1 PM EST**
- **Title:** *Using Quality Improvement Techniques to Support Integrated Care Implementation*
- This segment delves into various quality improvement techniques. Participants will learn how to effectively apply the Plan-Do-Study-Act (PDSA) cycle to bring about meaningful change within their healthcare settings. Practical tools and real-world examples will guide participants in identifying areas for improvement and implementing evidence-based strategies.

Registration: https://us02web.zoom.us/join/register/WN_Sa-mTgAMTYKvwm2ERUq7v2#/registration



Thank You!

If you have any further questions or concerns please reach out to Fatima Smith
fasmith@phmc.org.

