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

Session 4: Using Quality Improvement Techniques to Support Integrated Care Implementation-November, 30, 2023













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."



Questions

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



Technical Issues

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

4 Recording

This session will be recorded and available to view on Vimeo



CC

Live Transcript

Chat



Raise Hand





NNCC/ANCC 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.

Relevant Financial Relationships: It is the policy of the National Nurse-Led Care Consortium to require nursing continuing professional development program faculty and planning committee members to disclose any financial relationship with companies providing funding or manufacturers of any commercial products discussed in the educational activity. The program faculty and the planning committee members report they do not have financial relationships with any manufacturer of any commercial products discussed in the activity.



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



Fatima Smith Program Manager



Matt Beierschmitt Senior Program Manager



Junie Mertus Program Intern

Introduction/Welcome5 minutes

Didactic

• 30-40 minutes

Questions & Wrap-Up10-15 Minutes





Today's Agenda

Meet our speaker:



Julie Schilz, MBA

Senior Director, Integrated Care Primary Care Development Corporation



NNCC NTTAP Successful Steps for Holistic Integration of Mental & BH in Primary Care Learning Collaborative

Using Quality Improvement Techniques to Support Integrated Care Implementation

Julie Schilz, BSN MBA Primary Care Development Corporation



pcdc.org

Learning Outcomes



Understand change management and its impact on improvement strategies



Examine quality improvement techniques in healthcare



Apply the Plan-Do-Study-Act (PDSA) cycle for evidence-based changed for Integrated Care

Acronyms

| Acrony m | Meaning | |
|--------------------|--|--|
| AAAHC | The Accreditation Association for Ambulatory Health Care | |
| AHRQ | Agency for Healthcare Quality and Research | |
| AMA | American Medical Association | |
| CHQR | Community Health Quality Recognition | |
| HRSA | Health Resources & Services Administration | |
| IHI | Institute for Healthcare Improvement | |
| MCO | Managed Care Organization | |
| MFI | Model for Improvement | |
| MSSP/S SP | Medicare Shared Savings Program/Shared Savings Program | |
| NCQA | National Committee for Quality Assurance | |
| PDSA | Plan-Do-Study-Act Cycle | |
| QI PCDC Prima | QI Quality Improvement PCDC Primary Care Development Corporation | |

Setting the Stage

Integrated Care Level One Coordinated

 Primary Care and Behavioral Health work across healthcare settings to share information about a patient, facilitate access to care, and support care coordination.

Level Two Co-Located

 Behavioral health and primary care providers may share space in the same facility, but not necessarily the same practice space.
 Practice separately but collaborate for care delivery.

Level Three

Fully Integrated

• Whole-person integrated care with Behavioral Health, Mental Health, and/or Substance Use Disorder providers and Primary Care integrated into one setting. Care is coordinated as one team using a systematic method and care delivery approach.

Quality Programs

Health Resources & Services Administration (HRSA) HRSA

- Community Health Quality Recognition (CHQR) Badges
- Accreditation and Patient-Centered Medical Home Recognition Initiative
 - The National Committee for Quality Assurance (NCQA)
 - The Joint Commission
 - The Accreditation Association for Ambulatory Health Care (AAAHC)

Medicare-Medicare Shared Savings Program (MSSP/SSP) Medicare SSP

- State/Local Programs
- Payers-Commercial, Medicaid, Medicaid MCO, Medicare Advantage

Reflecting on Equity



Equality

 Everyone gets the same treatment, regardless of whether it is needed or right for them

Equity

- Everyone gets the treatment that is right for them
- Allows people to attain the highest level of health, regardless of cultural, demographic, or socio-economic status

Source: Robert Wood Johnson Foundation, 2022



"The Only Constant in Life Is Change." - Heraclitus

Change Management and Quality Improvement

Bring people into the process People get "humany" with change Use QI projects to learn more about staff

Create a safe environment for everyone to contribute

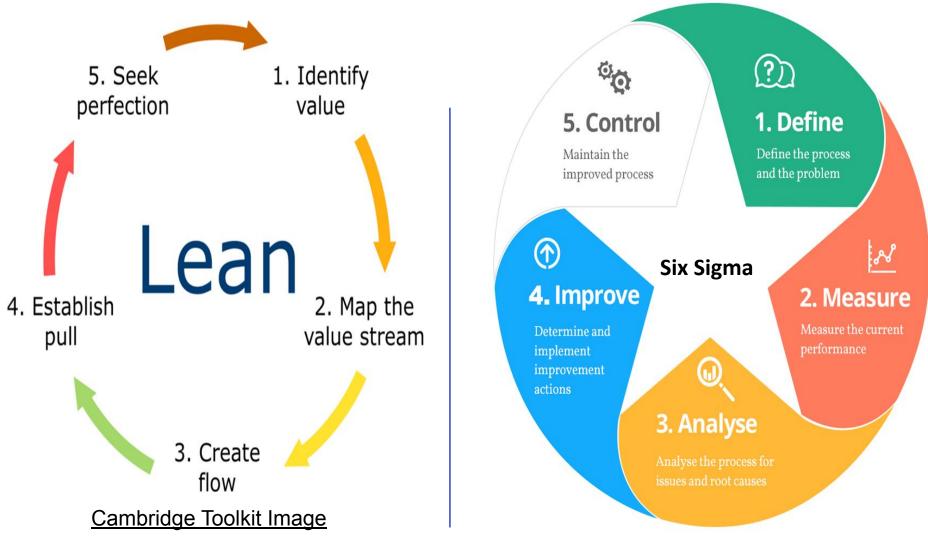
Find your Champions!

Quality Improvement (QI) Techniques

Entering a Jargon Zone

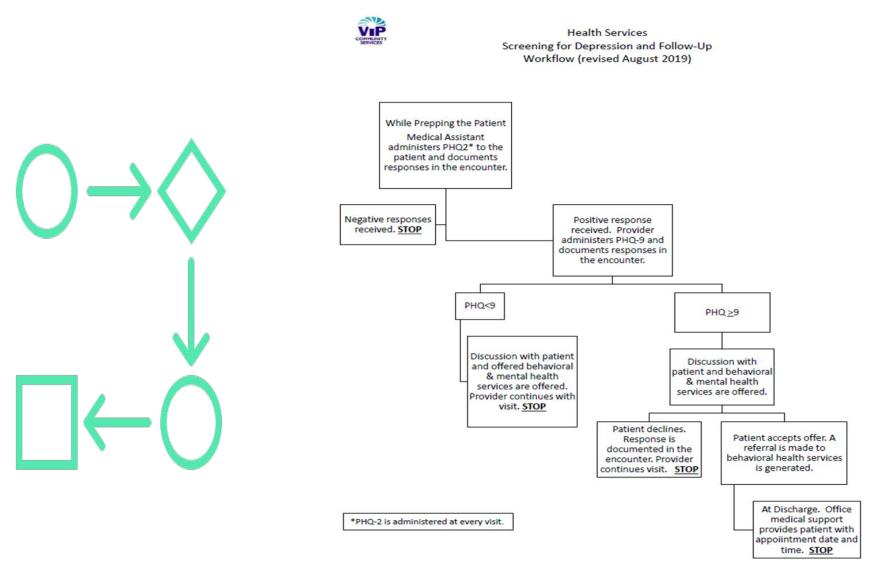


Quality Improvement Models

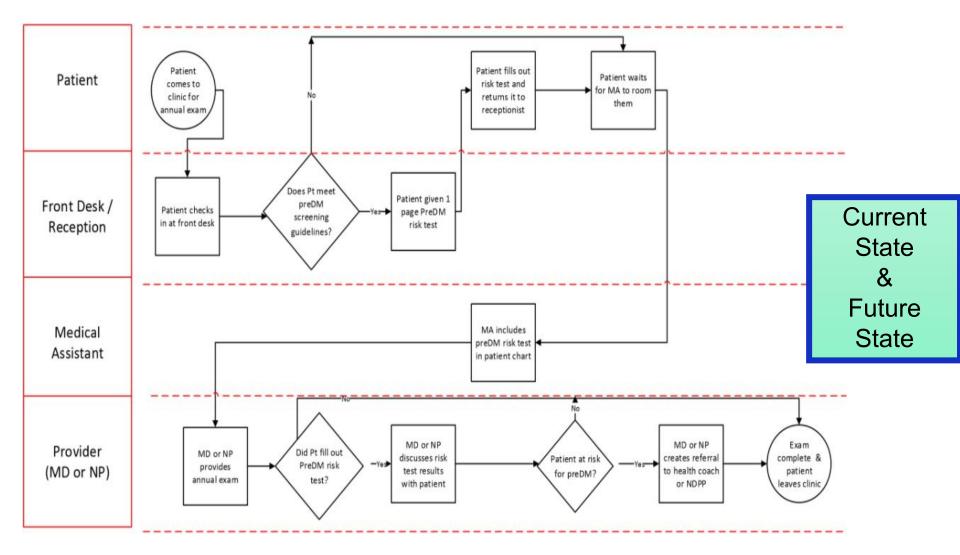


SQT Training Image

QI Tools-Process Map



QI Tools-Swim Lane Process Map



PCDC | Primary Care Development Corporation

Model for Improvement

Plan Do Study Act (PDSA)

Developed by <u>Associates in</u> <u>Process Improvement</u>, The Model for Improvement has two parts:

- Three questions to support developing your improvement idea
- The Plan-Do-Study-Act (PDSA) cycle

Langley GL, Moen R, Nolan KM, Nolan TW, Norman CL, Provost LP.

The Improvement Guide: A Practical Approach to Enhancing Organizational Performance (2nd edition). San Francisco: Jossey-Bass Publishers; 2009

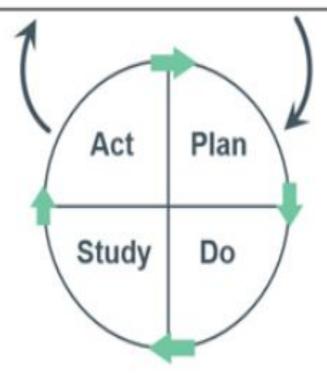
PCDC | Primary Care Development Corporation

Model for Improvement

What are we trying to accomplish?

How will we know that a change is an improvement?

What change can we make that will result in improvement?



Model for Improvement: Fundamental Questions

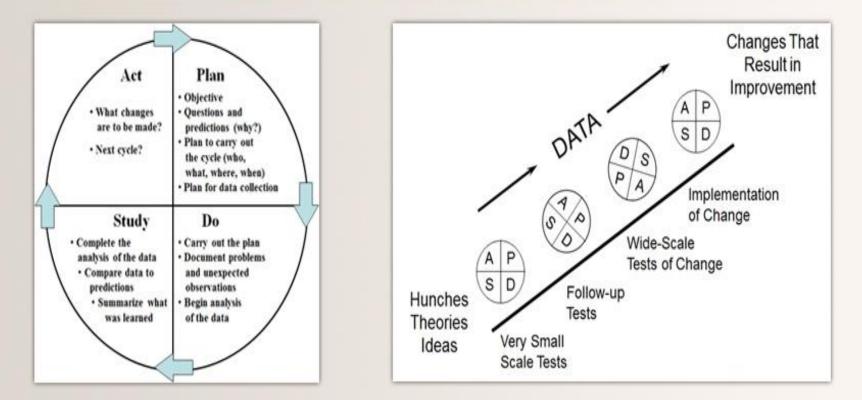
What are we trying to improve?

How will we know if we are making an improvement?

What changes can we test to make the improvement?

Model for Improvement: PDSA Cycles

PDSA Cycle Questions drive testing, which is at the heart of science; informed action drives improved results



Associates in Process Improvement

The Value of PDSA Cycles

- The Plan-Do-Study-Act cycle to test changes in real work settings
- The PDSA cycle guides the test of a change to determine if the change is an improvement
- Tested method for action-oriented, real-time learning and change
- Test a change plan it, try it, observe the results, and act on what is learned in the next test
- Key principle: test on a small scale initially, use rapid cycles, scale up in a short timeframe
- PDSAs can be conducted quickly to work out unanticipated "bugs"

A Deeper Dive

| PLAN DO STUDY ACT (PDSA) FORM | | | | | | | |
|---|-----------------------------------|--|--|--|--|--|--|
| | Cycle #: Start Date: End Date: | | | | | | |
| Project Title: | Project Lead: | | | | | | |
| State: | Task-related; Task: | | | | | | |
| | Internal Process | | | | | | |
| Objective of this Cycle: | | | | | | | |
| Develop a Change Test a Change | Implement a Change | | | | | | |
| Aim Statement (WHAT YOU ARE TRYING TO ACCOMPLISH): | | | | | | | |
| <u>Specific</u> - targeted population: | | | | | | | |
| <u>Measurable-</u> what to measure and clearly stated goal: | | | | | | | |
| <u>Achievable</u> - brief plan to accomplish it: | | | | | | | |
| <u>Relevant</u> - why is it important to do now: | | | | | | | |
| <u>Time Specific</u> - anticipated length of cycle: | | | | | | | |
| | | | | | | | |

PLAN



Test/Implementation Plan (THINK ABOUT WHAT CHANGES YOU CAN MAKE THAT WILL RESULT IN IMPROVEMENT):

What change will be tested or implemented? Include how change will be conducted, who will run it, where it will be run and when it will be run unless already noted in Aim Statement above. (If needed, include specifics on tasks, responsibilities and due dates.)

| and the second second | | |
|-----------------------|---------|--|
| D | iction: | |
| Pred | ICTION | |
| 1100 | | |

Data Collection Plan (THINK ABOUT HOW YOU WILL KNOW THE CHANGE IS AN IMPROVEMENT):

What data/measures will be collected?

Who will collect the data?

July 24, 2014 Credit to IHI Open School for Health Professionals for original form. Modified for Telligen Use.

Page 1 Revised: 02/11/2015

| How will the data (measures or observations) be collected and displayed? | | | |
|--|--|--|--|
| | | | |
| What decisions will be made based on data? | | | |
| | | | |
| | | | |
| DO | Act Plan Study Do | | |
| Activities/ | Observations: | | |
| Record ac | ivities/observations that were done in addition to those listed in plan (above): | | |



Questions: Copy and paste Prediction from Plan above and evaluate learning. Complete analysis of the data. Insert graphic analysis whenever possible.

Prediction:

Learning (Comparison of questions, predictions, and analysis of data):

Summary (Look at your data. Did the change lead to improvement? Why or why not?):

ACT



Describe next PDSA Cycle: Based on the learning in "Study," what is your next test?

July 24, 2014 Credit to IHI Open School for Health Professionals for original form. Modified for Telligen Use.

Page 2 Revised: 02/11/2015

Clinic Example-Warm Handoff

| PLAN DO STUDY ACT (PDSA) FOR | Cycle #: 1 Start Date: April 11 End Date: April 18 | | | | |
|---|---|--|--|--|--|
| Project Title: Warm Hand-offs | Project Lead: Maria | | | | |
| State: Colorado | Task-related; Task: NA | | | | |
| | Internal Process | | | | |
| Objective of this Cycle: | | | | | |
| Develop a Change Test a Change | Implement a Change | | | | |
| Aim Statement (WHAT YOU ARE TRYING TO ACCOMPLISH): <u>Specific</u>- targeted population: Warm Hand-off to LCSW for all patients who test positive on PHQ-2/PHQ-9 while <u>Measurable</u>- what to measure and clearly stated goal: Patients with positive screen have visit with LCSW <u>Achievable</u>- brief plan to accomplish it: MA sends LCSW an email when a patient has a positive screening | | | | | |

- <u>Relevant</u>- why is it important to do now: Create efficient workflows and support patients in timely follow-up
- <u>Time Specific</u>- anticipated length of cycle: One week





Test/Implementation Plan (THINK ABOUT WHAT CHANGES YOU CAN MAKE THAT WILL RESULT IN IMPROVEMENT):

What change will be tested or implemented? Include how change will be conducted, who will run it, where it will be run and when it will be run unless already noted in Aim Statement above. (If needed, include specifics on tasks, responsibilities and due dates.)

Start with Dr. Garcia's team. Isabella-MA and Ray LCSW. Isabella will email Ray letting him know that a patient has had a positive screening. During visit Dr. Garcia will ask patient about having an initial visit with Ray. Ray will have a visit with the patient and set follow-up... plan. Isabella will document every patient with a PHQ-2/9 screening and whether a visit with Ray was done.

Prediction:

Patients with positive screening will have a visit with Ray.

Data Collection Plan (THINK ABOUT HOW YOU WILL KNOW THE CHANGE IS AN IMPROVEMENT):

What data/measures will be collected?

Patient, PHQ 2/9 Screening, positive, email to Ray, Ray having a visit

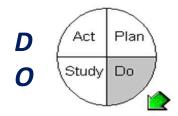
Who will collect the data? Isabella

When will the collection of data take place?

While patient is at the clinic for the visit

How will the data (measures or observations) be collected and displayed? Excel spreadsheet

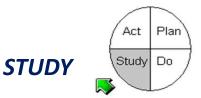
What decisions will be made based on data? Whether the process worked.



Activities/Observations: Excel spreadsheet worked to document.

Record activities/observations that were done in addition to those listed in plan (above):

Isabella was out on Thursday so process wasn't tested. The process for screening worked well. Sometimes Ray was in another appt and was not available to see the patient. The patients stayed in the room longer so this pushed being able to room the next patient. Patients were willing to meet with Ray when Dr. Garcia had a conversation with them. One patient couldn't stay. Set up follow up.



Questions: Copy and paste Prediction from Plan above and evaluate learning. Complete analysis of the data. Insert graphic analysis whenever possible.

Prediction:

Learning (Comparison of questions, predictions, and analysis of data):

Staff availability impacted the test. Process generally worked well. Need to work on modifying rooming and inform front desk if a patient is going to see Ray.

Summary (Look at your data. Did the change lead to improvement? Why or why not?):

Learned what worked and didn't. Need to change the process.



Describe next PDSA Cycle: Based on the learning in "Study," what is your next test? Test the process when Ray doesn't have appts to see if it works well. Work on PDSA for when Ray has appts. Add Front Desk to the team.

The Value of PDSA Cycles

- The Plan-Do-Study-Act cycle to test changes in real work settings
- The PDSA cycle guides the test of a change to determine if the change is an improvement
- Tested method for action-oriented, real-time learning and change
- Test a change plan it, try it, observe the results, and act on what is learned in the next test
- Key principle: test on a small scale initially, use rapid cycles, scale up in a short timeframe
- PDSAs can be conducted quickly to work out unanticipated "bugs"



Resources

- Agency for Healthcare Quality and Research (AHRQ) Fillable PDSA
 <u>Tool</u>
- Advancing Integrated Mental Health Solutions (AIMS Center)
- <u>AMA (7 Keys to an Efficient Integrated Behavioral Healthcare</u> <u>Workflow</u>)
- Bureau of Primary Health Care BH Technical Assistance
- Improving Depression Screening in Primary Care: A Quality
 Improvement Initiative
- Institute for Healthcare Improvement (IHI) Quality Improvement <u>Toolkit (PDSA Worksheet)</u>
- National Council Center of Excellence Resources
- Rural Health Information Hub Integrated Care

Thank You!

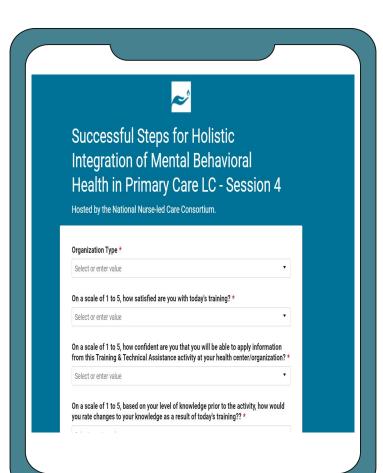


Julie Schilz BSN MBA Primary Care Development Corporation Senior Director jschilz@pcdc.org



DISCUSSION QUESTIONS COMMENTS

Evaluation Survey





Access T/TA Resources







About Programs Advocacy News & Resources Training

Login | Join

Subscribe

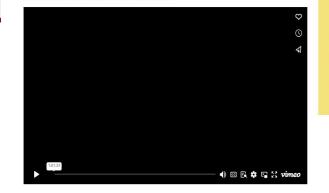
Subscribe for the Latest Updates

Subscribing to our email newsletter is the best way to learn about all of NNCC's free webinars and other online learning opportunities.

Subscribe to Our Newsletter

Successful Steps for Holistic Integration of Mental and Behavioral Health in Primary Care Learning Collaborative: Part Two

Nov 09, 2023 03:00 PM EST | Past Webinars |



Session two focused on enhancing understanding of integrated care models and aspects of gaining leadership support for successful implementation. Leadership endorsement is critical for the successful implementation of integrated care methods. Participants engaged in discussions centered around strategies to gain leadership buy-in. Case analyses and group exercises empowered attendees to identify key motivators for leaders and tailor their approach to effectively communicate the benefits of integrated care, thereby securing the necessary support.

Learning Outcomes: As a result of this training, participants will be able to

- 1. Analyze integrated care models and leadership support strategies
- 2. Evaluate key motivators and tailor communication strategies for leadership buy-in
- 3. Synthesize and develop a comprehensive leadership support plan

Slide Deck:

Successful Steps for Holistic Integration of Mental and Behavioral Health in Primary



Upcoming Trainings

Future Trainings

Stratifying Quality Measures by Housing Status/Location-Dec 7th @ 2 PM EST NNCC and the Primary Care Development Corporation are partnering to conduct a webinar that will guide health centers serving public housing residents and other special groups on how to use UDS data for QI, care coordination, and care model design. Discover how to stratify UDS data by location and understand SDOH factors that impact health outcomes. We will also cover how to use PREPARE data to drive quality improvement and provide examples of successful interventions for sub-populations. Join us to explore challenges and enablers related to leveraging SDOH to inform quality improvement.

Registration: <u>https://uso2web.zoom.us/webinar/register/WN_Sa-mTgAMTYKywm@ERUq7y@</u>



Thank You!

If you have any further questions or concerns please reach out to Fatima Smith <u>fasmith@phmc.org</u> or Matt Beierschmitt at <u>mbeierschmitt@phmc.org</u>

