

© Washington Association for Community Health

# Housekeeping

- Please keep lines muted when not speaking.
- Join us on video!
- This session is being recorded.
- Slides and a recording will be available.
- Find links to resources in the chat box.



## Public Health Seattle & King County



**V**CVCH



CBHA

- On-demand modules with live activity sessions
   Longer meeting on March 26<sup>th</sup> (4 hours) with another virtual meeting on April 30<sup>th</sup>
  - 2. Shorter session on March 26<sup>th</sup> (1-2 hours) with another live session and April 30<sup>th</sup> session
  - 3. Extend collaborative out to May

### Hello!





### **Jillian Bird**

### **Emily Kane**



## Intellectual Property, Copyright, Creation of Supplemental Resources

- The Arizona State University Center for Advancing Interprofessional Practice, Education and Research has full and exclusive rights to all of the workshop materials.
- Workshop participants may use workshop resources for non-commercial, professional development, without altering or removing any trademark, copyright or other notice on the material. No changes in the workshop materials are permitted.
- Written permission by the Arizona State University Center for Advancing Interprofessional Practice, Education and Research is required in advance of copying or creating supplemental materials to the workshop materials.









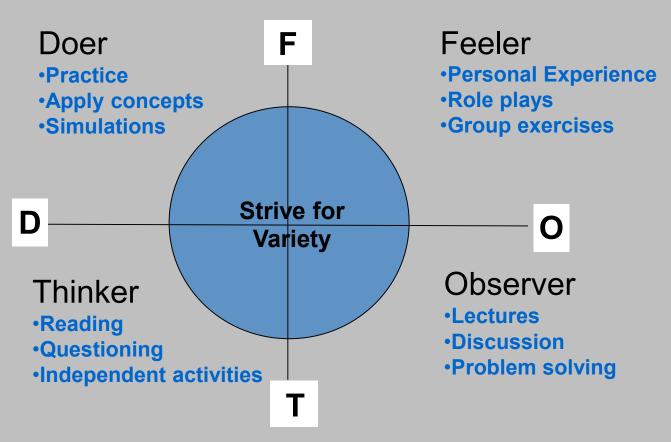
Time	Module	Description
5-10 minutes	Welcome and touch base with group	<ul><li>Introduce our modules</li><li>Discussion on Covid-19 related changes</li></ul>
5 minutes	Principles of Adult Learning (Jillian Bird)	Introduce our modules Discussion on Covid-19 related changes Teaching Methods and Learning Styles Discussion on current initiatives PDSA explanation
15 minutes	Group Activity (Emily Kane)	Discussion on current initiatives
10 minutes	PDSA (Emily Kane)	<ul><li>PDSA explanation</li><li>Other QI methods</li></ul>
15 minutes	Q&A and Next Steps	



# **Train the Trainer Basics**

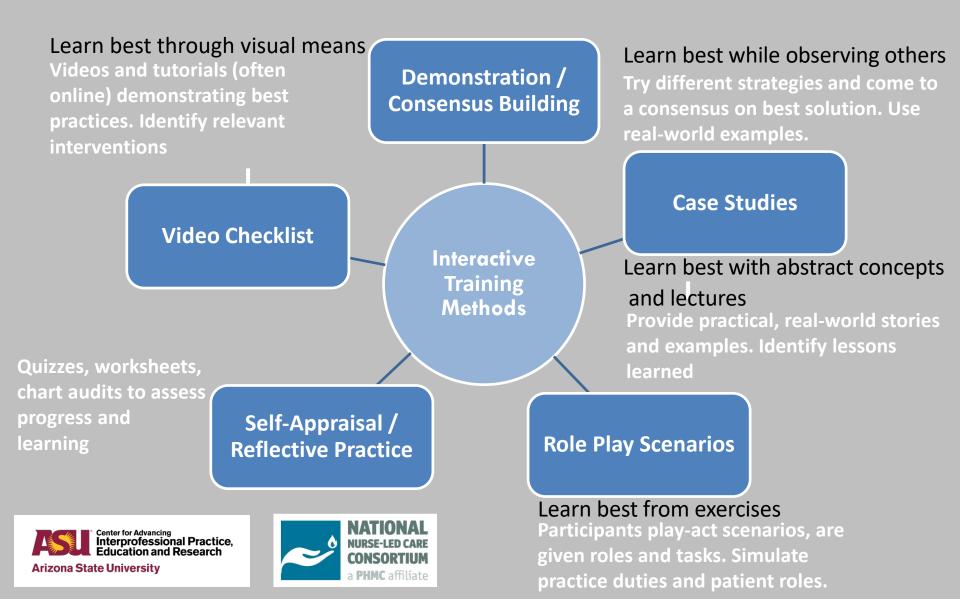


# **Training Methods and Learning Styles**





Adapted from Lawson, K., The Trainer's Handbook, 1998, San Francisco, CA



## Suggestions on Respectful Engagement of Adult Learners

- Create a safe and respectful environment
- Be mindful Trainers are not entertainers
- Concerned that group participation will make them look weak
- Bring a great deal of experience and knowledge
- Decision-makers and self-directed learners
- Motivated by information or tasks that they find meaningful
- Have many responsibilities and can be impatient when their time is wasted



## **Websites for Resource Materials**

- <u>National Nurse-Led Care Consortium</u>
  - Preparing for Value Based Care
  - Integrating Team Based Care
- Institute for Healthcare Improvement
- Health Center Clearinghouse
- <u>Center for Care Innovations</u>
- HITEQ Center (Health IT)
- <u>Safety-Net Medical Home Initiative</u>
- AHRQ (PCMH Home)



# **Initiative Activity**



### Hypertension

- State values during huddle
- Schedule patients for f/u
- Supply blood pressure card
- Notes for provider
- Scoreboard w/ stickers
   Goal: Patients with high BP
   who have achieved those
   measures

Nurse visits for chronic disease

- Involving nurse in huddle
- Nurses looking over the schedule
- Do the patients know who their nurse is?

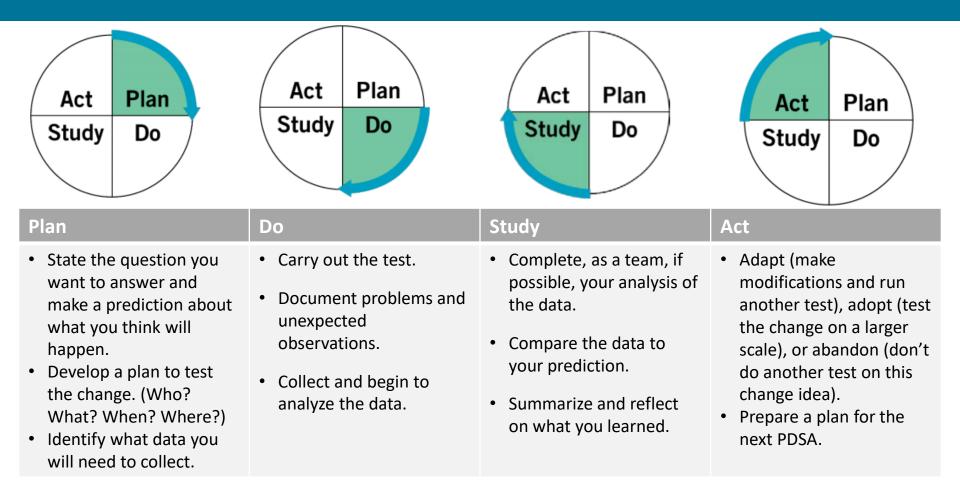
### Initiatives

Colorectal cancer screening

# Plan Do Study Act, PDSA



### Plan Do Study Act, PDSA



#### Example: PDSA Worksheet

Objective: Test using Teach-Back (a closed-loop communication model, in which the recipient of information repeats the information back to the speaker) with a small group of patients, in hopes of improving patients' understanding of their care plans.



#### Questions and predictions:

- How much more time will it take to use Teach-Back with patients? It will take more time at first (5 to 10 minutes per patient), but we will start to learn better communication skills and get more efficient.
- Will it be worthwhile? The extra time will feel worthwhile (and possibly prevent future rework).
- What will we do if the act of "teaching back" reveals a patient didn't understand the care plan? If a patient is not able to explain his or her care plan, we will need to explain it again, perhaps in a different way.

#### Who, what, where, when:

On Monday, each resident will test using Teach-Back with the last patient of the day.

#### Plan for collecting data:

Each resident will write a brief paragraph about their experience using Teach-Back with the last patient.



#### Describe what happened. What data did you collect? What observations did you make?

Three residents attempted Teach-Back at the end of the day on Monday. Two residents did not find anything they needed to ask patients to Teach-Back. Jane found that her patient did not understand the medication schedule for her child. They were able to review it again and, at the end, Jane was confident the mother was going to be able to give the medication as indicated.

Institute for Healthcare Improvement - ihi.org

#### QI ESSENTIALS TOOLKIT: PDSA Worksheet



3. Study: Analyze the results and compare them to your predictions.

#### Summarize and reflect on what you learned:

- Prediction: It will take more time at first (5 to 10 minutes per patient), but we will start to learn better communication
  skills and get more efficient. Result: Using Teach-Back took about 5 minutes per patient.
- Prediction: The extra time will feel worthwhile (and possibly prevent future rework). Result: Jane felt the time she
  invested in using Teach-Back significantly improved the care experience.
- Prediction: If a patient is not able to explain his or her care plan, we will need to explain it again, perhaps in a different
  way. Result: After a second review of the medication orders, the patient was able to Teach-Back the instructions
  successfully.

In addition to the team confirming all three predictions, Jane realized the medication information sheets she had been handing out to parents weren't as clear as she thought. She realized these should be re-written — maybe with the input of some parents.



4. Act: Based on what you learned from the test, make a plan for your next step.

#### Determine what modifications you should make - adapt, adopt, or abandon:

Jane is planning to use Teach-Back any time she prescribes medication. Although it may take more time, she now understands the importance. The other residents are going to work on using Teach-Back specifically for medications for the next week.

They would like to pull together a team to work on some of the medication information sheets with parent input, but they are first going to gather more information through more interactions in the coming days.

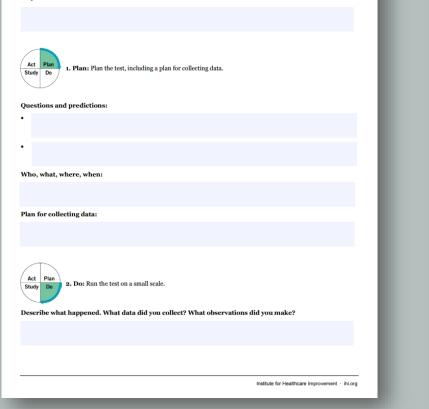
Institute for Healthcare Improvement · ihi.org



Source: Institute for Healthcare Improvement. Quality Improvement Essentials Toolkit (2018). http://www.ihi.org/resources/Pages/Tools/Quality-Improvement-Essentials-Toolkit.aspx Before filling out the template, first save the file on your computer. Then open and use that version of the tool. Otherwise, your changes will not be saved.

#### Template: PDSA Worksheet

#### **Objective:**



QI ESSENTIALS TOOLKIT: PDSA Worksheet



3. Study: Analyze the results and compare them to your predictions.

Summarize and reflect on what you learned:



4. Act: Based on what you learned from the test, make a plan for your next step.

Determine what modifications you should make - adapt, adopt, or abandon:

Institute for Healthcare Improvement · ihi.org



Source: Institute for Healthcare Improvement. Quality Improvement Essentials Toolkit (2018). http://www.ihi.org/resources/Pages/Tools/Quality-Improvement-Essentials-Toolkit.aspx

# **Project Planning Form**



Before filling out the template, first save the file on your computer. Then open and use that version of the tool. Otherwise, your changes will not be saved.

### **Template: Project Planning Form**

Теа	am: Pr	oject:	
Driv	Project:           iver – list the drivers you'll be working on         Process Measure         Goal           Image: I	Goal	
1.			
2.			
3.			
4.			
5.			
6.			

Driver Number	Change Idea	Tasks to Prepare for Tests	PDSA	Person Responsible	Timeline (T = Test; I = Implement; S = Spread)													
(from				Responsible	W	/eek												
above)					1	2	3	4	5	6	7	8	9	10	11	12	13	14

Institute for Healthcare Improvement · ihi.org



Source: Institute for Healthcare Improvement. Quality Improvement Essentials Toolkit (2018). http://www.ihi.org/resources/Pages/Tools/Quality-Improvement-Essentials-Toolkit.aspx

### **Example: Project Planning Form**

Team: Jol	nn, Sally, Mark, Dave, La	aura, and Beth <b>Proje</b>	ct: Lowering	g Depression Scores: Achieve a	a 15-point de	ecrease i	n PH	IQ-9	scor	es fo	or 50	% of	dep	ress	ed pa	ntien	ts by	7 Ma	y 1.
Driver – list the drivers you'll be working on				Process Measure Goal															
		% of patier education document	90% of patients in depressed population will have documente use of educational materials before leaving office																
-				nts in depressed population th assessment within the first eig l diagnosis	75% of patients in depressed population have a follow-up assessment within the first eight weeks of their initial diagnosi														
3.																			
<b>1</b> .																			
5.																			
<u>.</u>																			
Driver Number	Change Idea	Tasks to Prepare fo	r Tests	ble	Timeline (T = Test; I = Implement; S = Spread)														
(from above)												1 5 6 7				10 11 12			1
	D 11 11.	NT 1. 1 1		Nurse will hand materials	Beth and		2		4	9	•	'	8	9	10		12	10	H
1	Provide pamphlet and link to short video at time of patient discharge	Need to make sure we have pamphlets on site; need to link to video works		to patient before leaving the exam room with all patients scoring high on the PHQ-9	Beth and Mark	Т	т												
2	Patients will come back to the office for a follow-up assessment within eight weeks of depression diagnosis	Need to schedule appoint within timeframe and get attend follow-up appoint to make sure secretaries a of this test	patients to ment; need	Have secretaries write down the date and time of the follow-up appointment on the back of the clinic's business card	Laura	т	т												

Institute for Healthcare Improvement · ihi.org



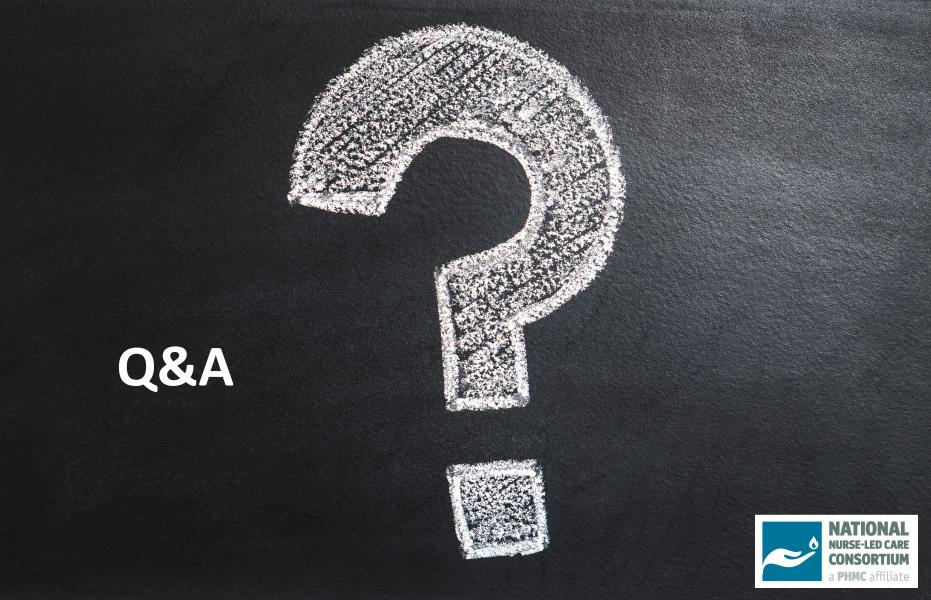
Source: Institute for Healthcare Improvement. Quality Improvement Essentials Toolkit (2018). http://www.ihi.org/resources/Pages/Tools/Quality-Improvement-Essentials-Toolkit.aspx

## Reminder: ACE-15 Homework

Assessment Link: https://www.surveymonkey.com/r/washace-15

- Purpose of the survey:
  - Get baseline attitudes toward care teams for participating learners
- Who should take the survey?
  - All members or your care teams, as well as any other staff involved with support/supervision of care teams
- Due date:
  - March 19<sup>th</sup>





## **Remaining Modules**

March 12, 2020 12:00pm – 1:00pm

March 26, 2020 TBD

April 30, 2020 12:00pm – 1:00pm







© Washington Association for Community Health