



AHRQ's Initiative To Increase Use of Cardiac Rehabilitation



Implementing Effective Care Coordination

Module 8

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TAKEheart Training and Technical Assistance Components

Training sessions guided by the Million Hearts®/AACVPR Cardiac Rehabilitation Change Package (CRCP), located in the Resource Center [TAKEheart Website](#)

 CRCP Resources Pages 10 -13
Table 3: Enrollment & Participation
Table 4: Adherence

Monthly Training Sessions: What to do and Why -- Eighth of 10 modules

Implementation Guide (IG): Focus on the How
Supplemental documents which outline the content, and provide specific actions, steps and resources designed to assist with integrating the training material

Partner Hospital Peer Action Groups (PH PAGs): Discussion of the HOW

Meet with coaches to discuss module content, share ideas and offer support to other hospitals in the group



Promoting Health Care Quality and Patient Safety Through Education and Certification



American Hospital Association (AHA)/Health Research and Education Trust (HRET): TAKEheart AHRQ's Initiative to Increase Use of Cardiac Rehabilitation

TAKEheart Initiative Webinar Series: Implementing Effective Care Coordination: Module 8

November 18, 2021

The planners and faculty of TAKEheart Initiative Module 8 indicated no relevant financial relationships to disclose in regard to the content of their presentations with the exception of:

Hicham Skali, MD, MSc, faculty for this educational event, received a research grant from ABT Associates. This presentation has been reviewed and is found to contain no bias. There are no other relevant financial relationships to disclose regarding the content of this presentation.

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of the American Board of Quality Assurance and Utilization Review Physicians, Inc. (ABQAURP) and American Hospital Association (AHA)/Health Research and Education Trust (HRET). ABQAURP is accredited by the ACCME to provide continuing medical education for physicians.

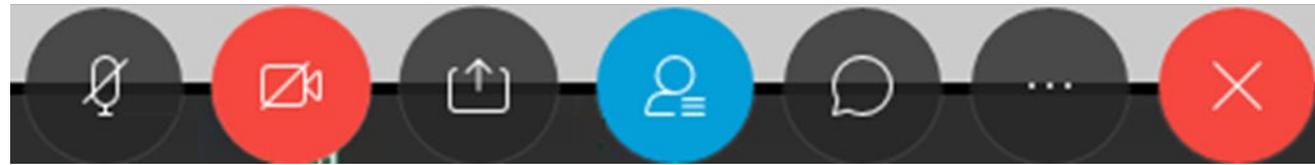
The American Board of Quality Assurance and Utilization Review Physicians, Inc. designates this live activity for a maximum of **1.0 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ABQAURP is an approved provider of continuing education for nurses. This activity is designated for 1.0 contact hours through the Florida Board of Nursing, Provider # 50-94.

Chat Function

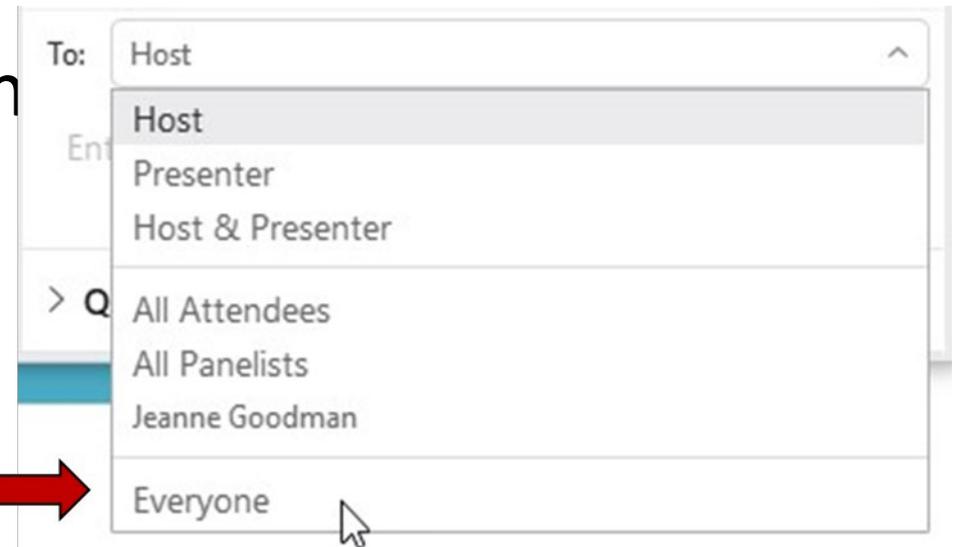
HOW TO ASK QUESTIONS

To ask a question or make a comment open the chat box



Set the TO: field to **Everyone** so that we can all see your question

Try the chat function now by sharing one thing you hope to learn today.



Polling Function

HOW TO POLL

TAKEheart
AHRQ's Initiative To Increase Use of Cardiac Rehabilitation

Welcome to the TAKEheart Initiative and the Benefits of Increasing Cardiac Rehabilitation Participation
Learning Community Webinar Series:

1. Which is best?

A. Cats
 B. Dogs
 C. Fish

Submit

Your answer may be recorded.

Audience Question

How would you describe the current status of your efforts to improve care coordination for your CR patients?



Please select your answers here



Remember to click **SUBMIT** when complete

Implementing an Effective Care Coordination System

Module 6

Preliminary work

- Understanding care coordination
- Identifying gaps, opportunities & underserved populations
- Brainstorming & setting priorities



Module 8

Implementing changes

- Managing capacity
- Preparing staff
- Rolling out changes to the care coordination system

Module 9

Activating Patients to Engage in CR

- Pulling automatic referral and care coordination together

Learning Goals



Upon completion of this module, attendees will be able to:

- 1 Understand HOW** to redesign care coordination to better meet patient needs to improve enrollment and participation in CR
- 2 Develop** training and policy materials to facilitate care coordination enhancements
- 3 Monitor and use data** to determine effectiveness of the care coordination redesign and inform future refinements

Today's Presenters



Diann Gaalema, Ph.D.

Vermont Center on Behavior and Health
Associate Professor, Departments of Psychiatry
and Psychology
University of Vermont



Hicham Skali, MD, MSc

TAKEheart Principal Investigator,
Associate Director of the Cardiac
Rehabilitation Program at Brigham and Women's
Hospital, Division of Cardiovascular Medicine

Part 1

Introduction/Review

Elements of Care Coordination for CR



Patient education

Patient engagement

Assessing patient needs & concerns

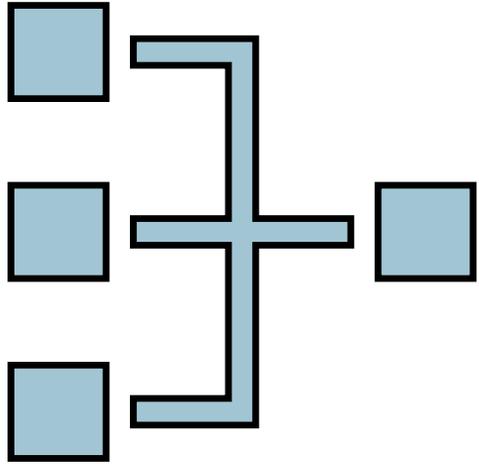
Connecting patients to community resources

Assistance with care transitions

Collaboration

Relationship management

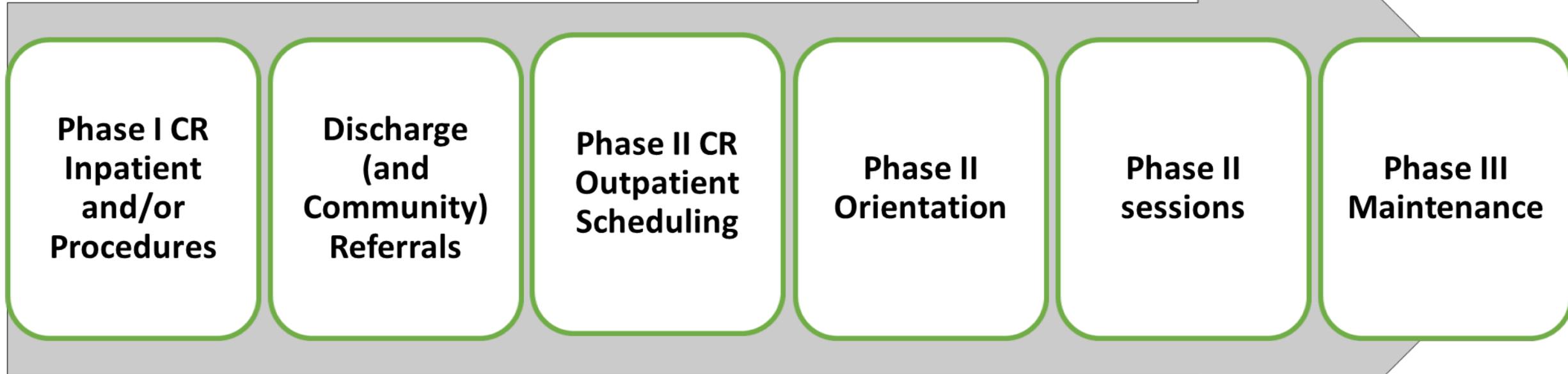
What Does Effective Care Coordination Mean for CR?



A group of workflow processes and activities designed and systematically executed to help ensure eligible patients get referred, enroll and participate fully in CR.

When does Care Coordination Take Place?

Workflow processes and activities throughout the continuum of care



 **Not just one person! Every member of the care team needs to be involved**

Let's Hear from a Patient

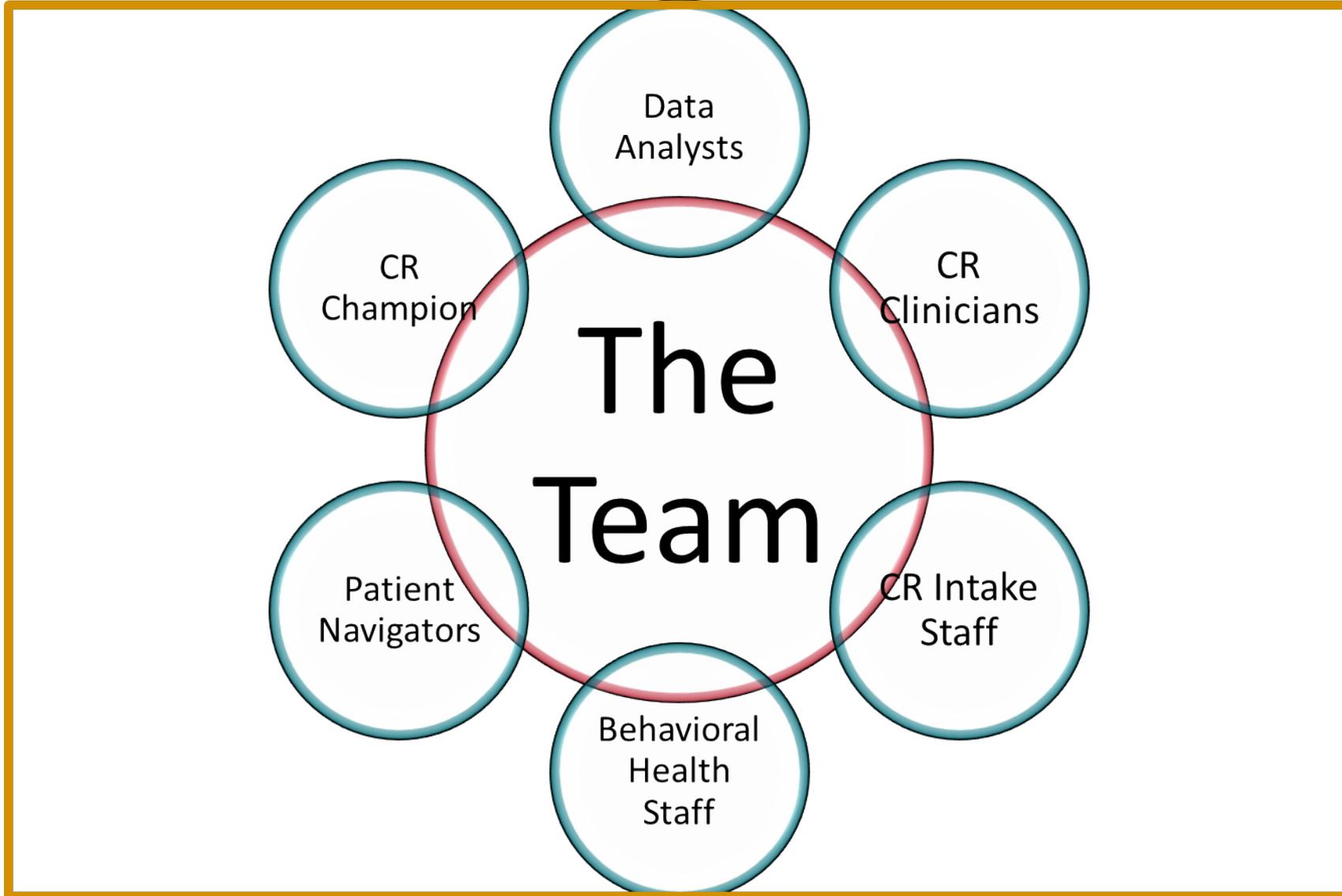


Patricia McNair

Part 2

Addressing Patient Needs and Concerns

Who Needs to Be Involved?



What are the Social Determinants of Health (SDOH)?



Which Eligible Patients Are Missing from CR?

If you are

A young or older adult

Female

Black

Hispanic

Less educated

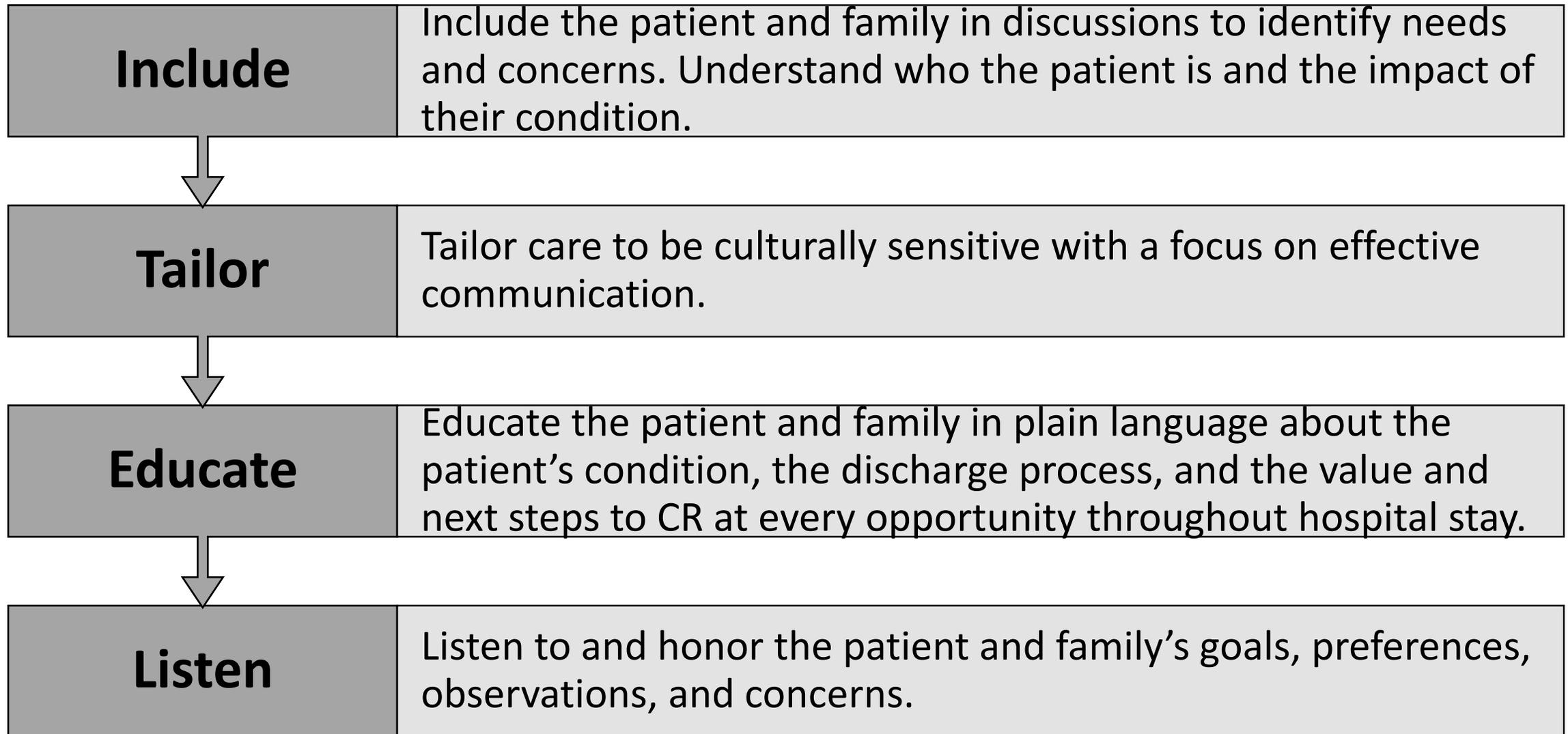
Lacking insurance

Less likely to
participate in CR



Care Coordination is needed to understand and address patient needs and concerns to promote CR enrollment & participation

Create a Patient-Centered Approach to Care



Some Common Barriers to CR

Individual Concerns

- Cultural values/beliefs
- Need to work
- Child or eldercare responsibilities

Financial

- Food/Rent vs. medical care
- Limited insurance coverage

Education

- Poor health literacy
- A belief they can do it on their own
- Don't identify with brochure pictures

Behavioral Health

- Pre-existing or new onset anxiety/ depression
- Social isolation

Transportation

- Costs
- Access

Possible solutions: Individual Concerns

- ❖ Adjust treatment plans
- ❖ Leverage the influence of family & caregivers to reinforce the value of CR
- ❖ Connect with community resources & services
- ❖ Offer flexible hours: after/before work and weekends
- ❖ Hybrid versions of CR

Possible solutions: Finances

- ❖ Confirm insurance coverage and be explicit about cost from the start
- ❖ Set up payment plans
- ❖ Provide support to help patients with insurance issues: approvals, documentation
- ❖ Set up philanthropic fund to partly underwrite CR costs for those without insurance or those with high copays
- ❖ Create financial incentives
- ❖ Adjust treatment plans

Possible Solutions: Education

- ❖ Ensure educational brochures and materials appeal to a wide audience, ethnicities, gender and ages
- ❖ Leverage the influence of family & caregivers to reinforce the value of CR
- ❖ Connect patients with CR ambassadors: former CR graduates who can provide peer-to-peer support and encouragement
- ❖ Train staff in patient engagement techniques
- ❖ Use plain language in conversations about the value and benefits of CR.

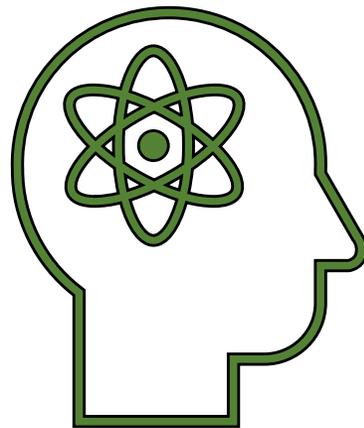
Possible Solutions: Behavioral Health Issues

- ❖ Screen for anxiety, depression and social isolation
- ❖ Enlist the assistance of hospital behavioral health staff
- ❖ Establish a patient ambassador program
- ❖ Connect with community resources & services: community health workers

Possible Solutions: Transportation

- ❖ Hospital sponsored bus passes
- ❖ Leverage the assistance of family & caregivers
- ❖ Uber, Lyft, carpooling
- ❖ Hybrid versions of CR
- ❖ Flexible hours: before/after work, weekends
- ❖ Connect with community resources and services
- ❖ Parking passes/waivers

Insights from the Speakers



Organizational background

Why care coordination is important

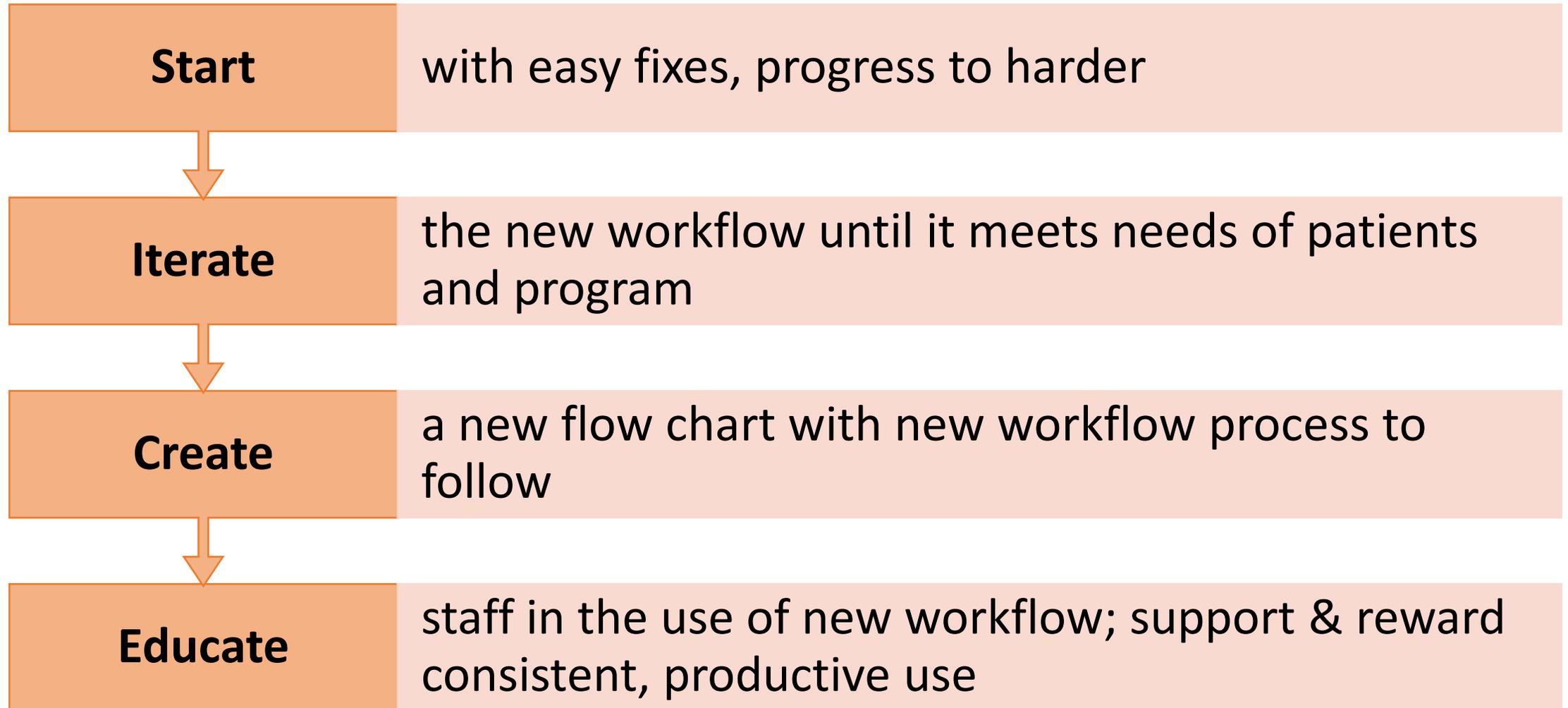
Experience implementing care coordination

Key tips and advice for peers

Part 3

Redesigning Care Coordination Workflow Processes

Planning Workflow Process Changes



Workflow Processes to Support Referrals to Phase II

GOAL: Eligible patients are referred and leave knowing Phase II is part of care

- ❖ Develop, document and communicate standardized processes for:
 - Screening patients for needs & concerns & connecting patients to resources
 - Discharge: clinician/patient conversations; CR intro letter
 - Referring eligible patients to CR (automatic referral)
 - Informing external CR programs about referred patients
 - Referring eligible patients on other units in the hospital: med-surg
 - Clinician-to-clinician hand-off to inpatient/rehab CR Programs
 - Phase II collaboration

Phase I transition to Phase II

Phase I

Phase II

GOAL: Strive for a smooth, timely transition

- ❖ Develop, document and communicate standardized processes for:
 - Confirming the discharge referral
 - Tracking medically complex patients discharged to post-acute care settings
 - Cultivating relationships with intake personnel for internal and external CR programs
 - Verifying insurance
 - Supporting patient: patient navigator/CR ambassador
 - Connecting patient to community resources & services

Phase II Workflow Processes

GOAL: Patients experience minimal wait time and complete their plan of care

- ❖ Develop, document and communicate standardized processes for:
 - Screening patients for needs and concerns
 - Connecting patients to resources & services
 - Acknowledging referrals promptly, i.e., call within 48 hours
 - Scheduling CR Orientation/Evaluation/Sessions
 - Patient education/orientation
 - Supporting patients through to graduation

Creating or Adjusting Job Descriptions and Expectations

All changes or additional positions should be outlined in writing

Seek input from staff

Clarify ownership of roles

Define the tasks and responsibilities of the role

Establish performance criteria

Onboard Staff to New Roles & Responsibilities

- ❖ Orient all staff to new roles and responsibilities
 - Make expectations and performance criteria clear
- ❖ Create written orientation guidelines
 - Materials can be used when staff changes occur
 - Make sure the team knows where materials are stored
- ❖ Provide mentorship
 - For individuals transitioning from one role to another allow an overlap time for the transfer of knowledge

Staff Training

- ❖ Ensure staff have the time and resources necessary
- ❖ Make sure the entire CR team (Phase I and Phase II staff) has a thorough understanding of how:
 - The automatic referral system works
 - To access information and reports needed for their position
- ❖ Provide Supplemental training:
 - Conversation techniques: motivational interviewing, patient self management (**Module 9**)
 - Cultural sensitivity training

Part 4

Monitoring & Using Data to Support Care Coordination

Listen to staff & patients

- Essential source of improvement ideas
- Solicit feedback on what and how well things are working
- Discuss struggles and failures with a focus on learning and improving

Monitor Care Coordination Performance

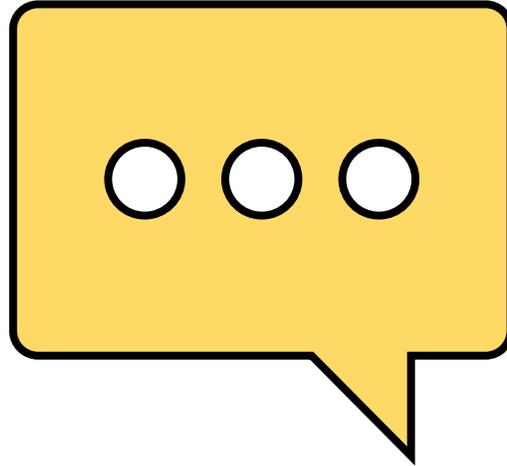
As you make
changes to
enhance and
integrate
care
coordination

- Develop performance measures
- Define success criteria
- Analyze data and adjust as necessary
- Celebrate successes

What Does Success Look Like?

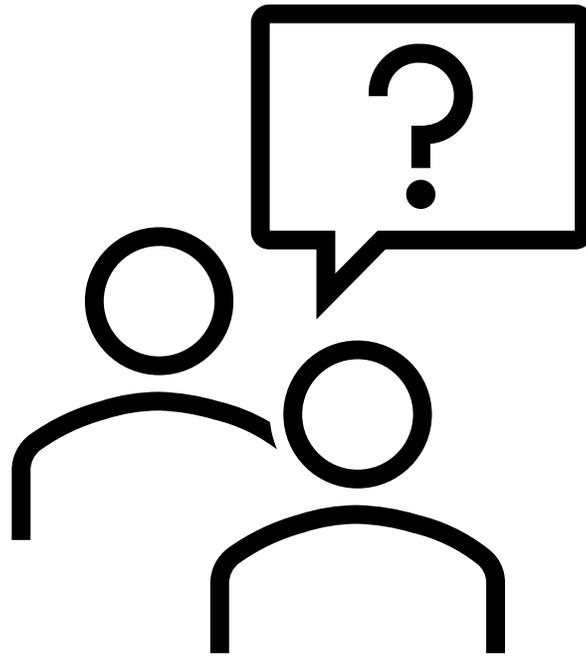


- ❖ Percent of participation & completion by underrepresented patient groups – **CR program overall**
- ❖ Percent of eligible patients referred – **Inpatient CR**
- ❖ Percent of inpatients receiving a CR education visit – **Inpatient CR**
- ❖ Time from Referral to Enrollment and/or attendance at first session --**Transition**
- ❖ Percentage of referrals who enroll -- **Transition**
- ❖ Percent of patients attending CR orientation –**Outpatient CR**
- ❖ Percent of enrolled patients who complete CR – **Outpatient CR**



Key Insight: In the chat box, tell us one useful insight you will take away from today's training session.

Q&A



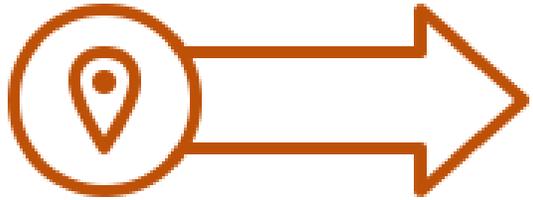
Action Steps



Feel free to contact coaches with questions

Continue	Working with your team: define & assign roles and responsibilities, create onboarding & training processes, and establish written policies and training materials
Explore	Steps, actions and resources available in the Module 8 Implementation Guide
Discuss	Progress, challenges and solutions in your PH-PAG

Module 9



Activating Patients to Engage and Complete CR

January 27, 2021, 3- 4pm ET



[Registration Link](#)

Today's presentation focused on the steps you can take to redesign your patient care model to better address patient needs and concerns. In January, we will resume training with a discussion of patient activation and provide some case scenarios to stimulate your thinking.

Help us help you!

Please answer the survey questions as you leave the event today