



# ***Welcome Community Health Teams***

*Please type Your Name and Name of Organization in the chat*

*April 21, 2022*



# Agenda



RIDOH Staff Changes

Update on Quarterly Data Submission/Recruitment

Practice Updates and Sustainability Plans

Upcoming Deliverables

Reference Slides:

*Update on CVD Training Curriculum - Outcomes of Spring CVD/DM training*

# New Faces!



## RI Department of Health Diabetes, Heart Disease, and Stroke Program

Randi Belhumeur  
Program Administrator

Megan Fallon  
Health Systems Intervention Manager

Carol Votta  
Health Systems Intervention Coordinator

# New Faces!



## RI Department of Health Diabetes, Heart Disease, and Stroke Program

Megan Fallon  
Program Administrator

Breanne DeWolf  
Health Systems Transformation Manager

Jayne Daylor  
Quality Improvement Consultant

CHT

CCE



# *Data Overview*

## *December 2021-April 2022*



# Demographic Data Summary

*December 2021-April 2022*



## **SCH CHT (n=7)**

- All English speaking
- No Hispanic/Latino
- 100% white patient panel
- 86% male patient panel
- Average Age: 64 Years

## **EBCAP CHT (n=15)**

- 2 patients enrolled after October 2021
- All English Speaking
- 1 patient Hispanic/Latino
- 40% Black or African American patient panel
- 60% white patient panel
- 53% female patient panel
- Average Age: 56 Years

Note: Due to small population, difficult to draw any conclusions.

# Diabetes Summary (SCH & EBCAP CHTs)



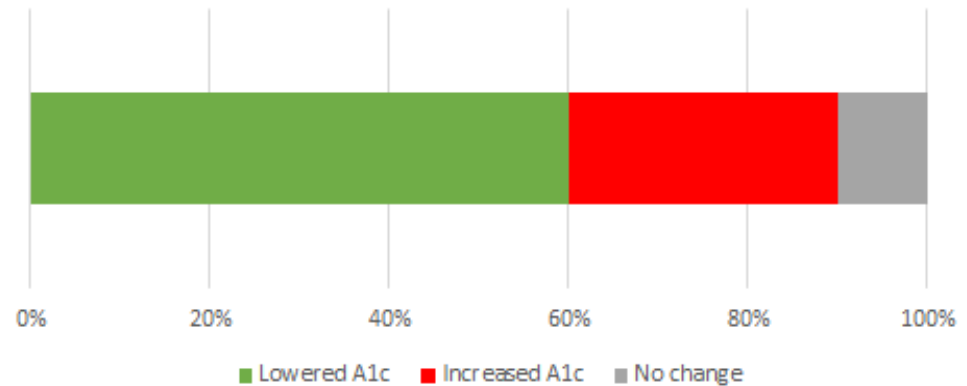
## # of patients in **baseline group**

Total	SCH CHT	EBCAP CHT
19	6	13

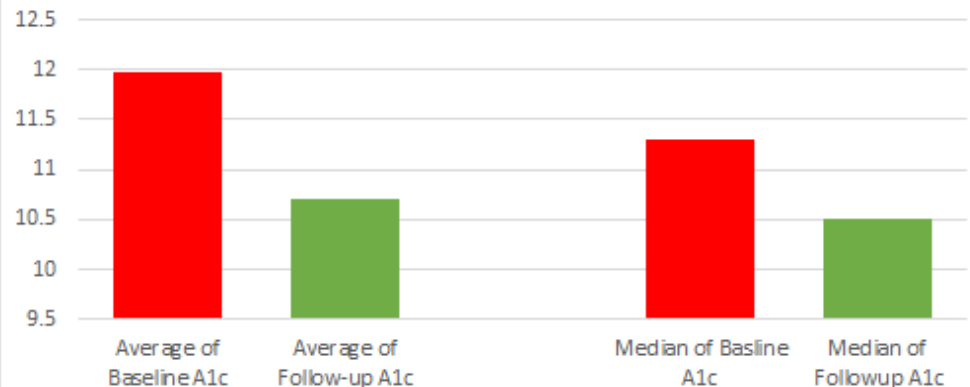
## # of patients in **follow up group**

Total	SCH CHT	EBCAP CHT
10	0	10

% of Patient that improved/increased/stayed the same - HgbA1c at Follow Up Visit (n=10, EBCAP only, no SCH data)



Average/Median A1c Readings at Baseline and Followup (n=10 EBCAP only, no SCH data)



# SCH CHT Clinical Data Summary



## Baseline

### Diabetes (HgbA1c)

- 6 Patients
- Average Reading: 9.2
- Age Range: 55– 72 years old

### Blood Pressure

- 0 Patients

### Statin Therapy

- 2 Patients, both prescribed statin
- Age Range: 60-66 years old

**Follow Up—no data yet**



# EBCAP CHT Clinical Data Summary



## Baseline

### Diabetes (HgbA1c)

10 Patients with follow up visit completed

- Average Reading: 11.97
- Age Range: 30 – 67 years old

### Blood Pressure

- 2 Patient
- Readings:
  - Systolic: 149
  - Diastolic: 94
- Age Range: early 60s

### Cholesterol

- No patients

## Follow Up

### Diabetes (HgbA1c)

- 10 patients
- Average Reading: 10.71

### Blood Pressure

- 2 patients
- Readings:
  - Systolic: 155
  - Diastolic: 94

### Cholesterol

- None

# Discussion Questions



## Updates to data submission process....

1. Added question around internet access to health assessment Survey Monkey
2. In light of changing CTC-RI requirements for the CHTs, do you suggest any changes to the requirements of the CVD/DM Expansion Pilot that could make data submissions easier?
3. Other thoughts? Comments?



# *Practice Updates*



# CHT Name: EBCAP



Successes since we last met

Barriers since we last met

## **Healthy Diet Shopping Guide**

Increase awareness and use of “Healthy Diet Shopping and Meal Planning Guide” through existing health center staff and patient education.

Work with Brown University students to develop a smartphone app with the “Healthy Diet Shopping and Meal Planning Guide”

**Takeaways? Updates?**

# CHT Name: South County Health



Successes since we last met

Barriers since we last met

# Sustainability Plan- SCH



## **Targeted Education for health improvement of clients**

Improve warm handoff through dedicated scheduled appointments.

Enhance wellness packet.

Collaborative nutrition project with Jonnycake Center to develop a take home meal kit.

**Takeaways? Updates?**

# Upcoming Deliverables



## CHT Expansion Pilot Program Year 3

Suggestions for Year 3 deliverables might include:

- CHW Reimbursement
- SDOH Needs
- Incentives/other

Next data submission due July 15<sup>th</sup>

Next Best Practice Sharing meeting: TBD in July

## Upcoming Payments

- April 2022
- July 2022
- October 2022





# ***CVD Training Curriculum***

***Tonya Glantz***



# Overview of the CVD-DM Training

## Ten Modules

- Stroke
- Heart Attack
- Heart Failure
- Atrial Fibrillation (Afib)
- High Blood Pressure
- High Blood Cholesterol
- Pre-Diabetes and Diabetes
- Healthy Eating and Weight Control
- Patient Driven Health Care
- Mental Health and Wellness

## LEARNING OBJECTIVES

1. **Increase their knowledge of chronic health conditions** (Stroke, Heart Attack, Heart Failure, Atrial Fibrillation (Afib), High Blood Pressure, High Blood Cholesterol, Pre-Diabetes and Diabetes, Healthy Eating and Weight Control, Patient Driven Health Care, and Mental Health and Wellness.)
2. **Develop awareness of strategies for prevention, diagnosis, and treatment for chronic health conditions.**
3. **Understand Community Health Worker's unique ways of helping clients manage these conditions.**
4. **Build comfort in Health Risk Assessment and Self-Efficacy tools to assess and support patient-driven care.**

**Self-Efficacy  
Data**

**Final  
Presentation**

**Training  
Evaluation  
Data**

# Outcome Data (\*All Participants; \*\*Only CHT

- Participant Information
  - Demographic data\*
  - Reasons and expectations for participating in the training\*
- Self-Efficacy Measure
  - Pre- & Post-Self-Efficacy \*
  - Retrospective Self-Efficacy\*\*
- CVD Presentation/Competency Demonstration\*
  - typically conducted in groups and always held the final day of class
- Retrospective Training Evaluation\*

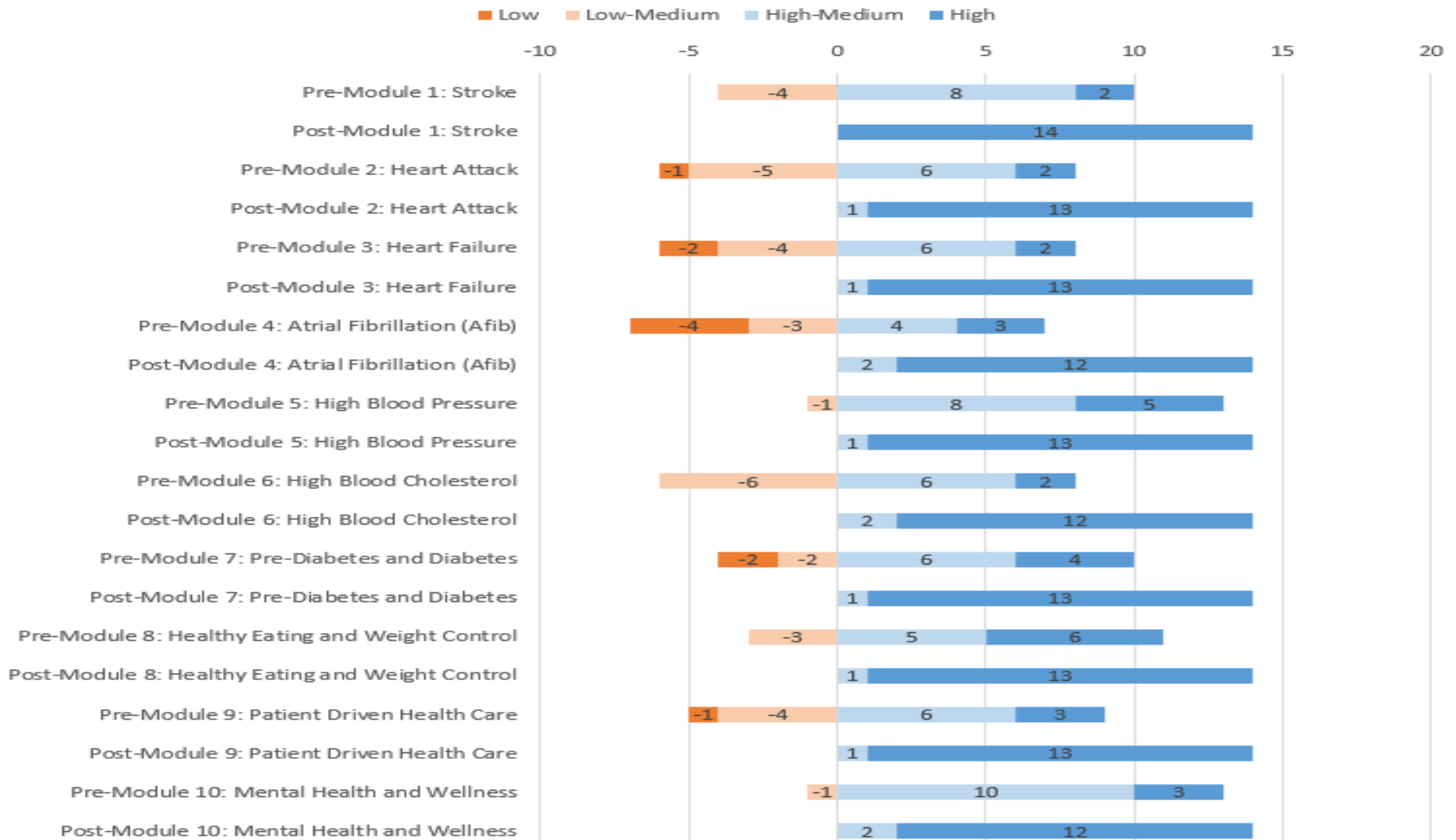
# Certificate Process (\*All Participants; \*\*Only CHT



- Full Disclosure of CVD Certification Requirements
  - CHW Certification
  - 500 hours of CVD-DM related work/volunteer hours
  - Certified in CPR-AED
- Assistance with & monitoring of requirements (see above)
- Support with RICB Application and Funding

# CVD-DM Outcomes: Training

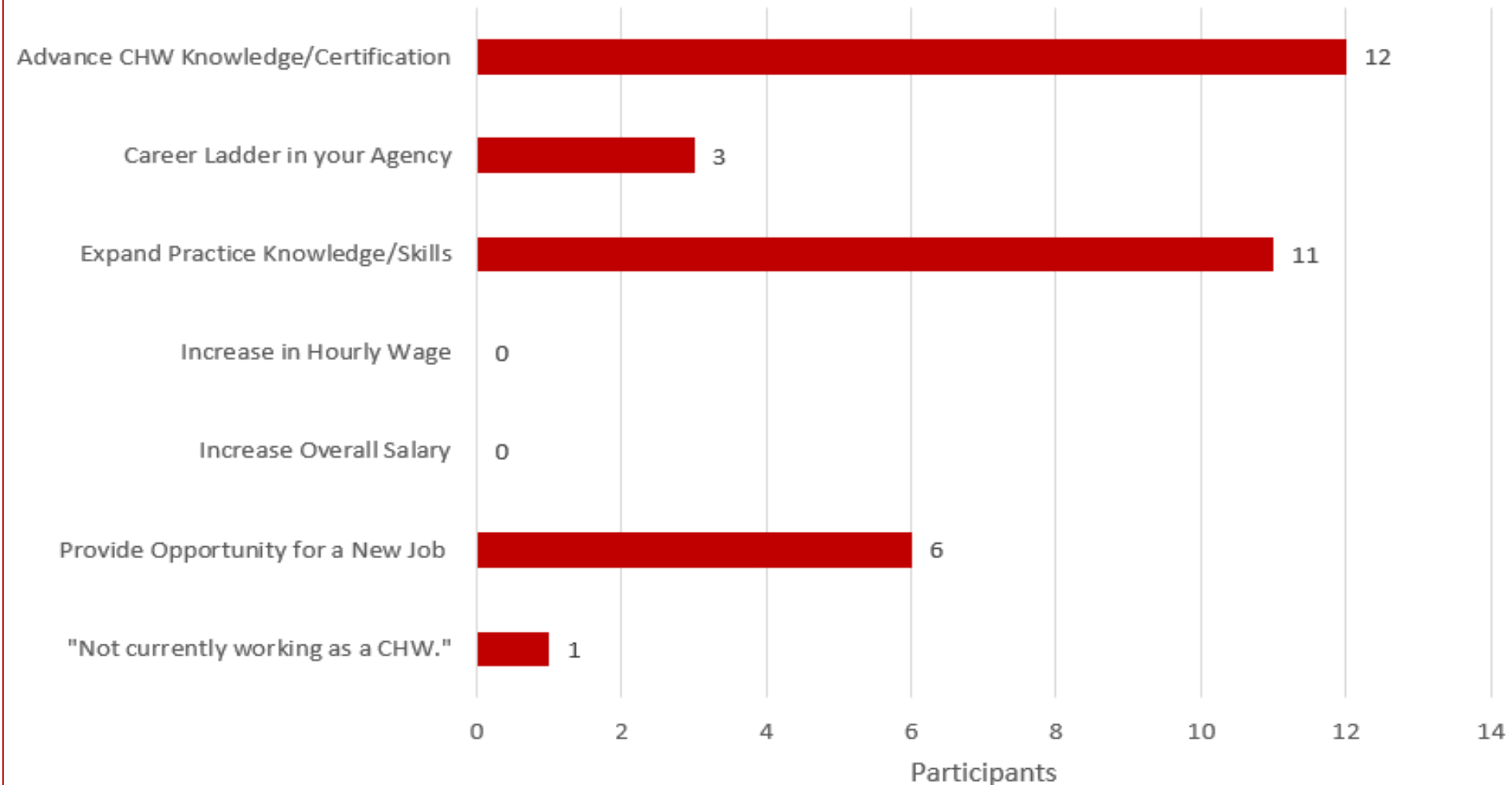
## Overall Understanding of Concepts Before and After CVD/DM Training



# CVD-DM Outcomes: Training



**In what ways has your Participation in the Training Benefitted your Employment and Professional Goals (check all that apply)?**



# CVD-DM Outcomes: Training



## What was the most Important thing you Learned in the Training?

### CVD/DM Key Concepts

"Chronic Diseases Level of Care."

"The interplay between high-blood pressure and diabetes as the two leading co-morbidities leading to heart attack and stroke."

"Mental Health and Diabetes Management information."

"The knowledge I gained learning about diseases and how it impacts [a] members overall well-being. Models [and] create tools."

"The most important thing I learned was that the CVD health risks are all related and that lifestyle changes are the most significant way to reduce unhealthy outcomes; that means that I have a constant job if I know how to show someone how to read food labels, cook healthy meals, and exercise."

"To become more aware with some health symptoms."

### CVD/DM Practice, Knowledge, and Skills

"Ways to address conditions with patients."

"To help my community with health issues and to be able to find a job as a CHW."

"That the CHW is as important as any other health worker."

"How to build my confidence in dealing with my clients."

"How to engage clients, tips, and resources to use to educate clients; example [is the] readiness ruler."

"Make myself more sure of myself by addressing different people to obtain knowledge regarding the nutritional content of each product we consume. To be more aware that a sedentary lifestyle is the worst decision we can make."

"The importance of mental health and how much stress affects your daily life. It forced me to take a look at my life and start making decisions about my well-being such as working less hours which will help me slow down a bit and hopefully lower my stress."

# CVD-DM Outcomes: Training

In what ways, if any, could the Training be Improved?
"In my case, it could be improved by implementing [more] trainings like this in the same format."
"None, I thought it was a great training."
"The instructor was very clear in the teaching of this training."
"Doing it in person."
"Have classes in the evening"
"It was great but as all things, there is always room for new improvements."