



#### ADVANCING INTEGRATED HEALTHCARE

## "Using Technology to Improve Care for Patients with Chronic Conditions"

Quarterly Learning Meeting:

August 18, 2021

7:30 - 9:00 am

## Welcome!

While we wait to get started, please copy the following "Poll Everywhere" link into your internet browser so you have it ready. We'll use it later in the meeting.

www.pollev.com/reidplimpton415

## Agenda

10 min	Welcome & where are we today?	Susanne Campbell
25 min	Presentation from Tu Salud 24– Strategies for engaging Spanish / Portuguese patients • Followed by Q&A	Andreina Sanabria
50 min	Practice Sharing	Sue Dettling /Group
5 min	Next Meeting/Questions	Sue Dettling

Funded by UnitedHealthcare ,State of RI Cares Act Funding and RI DOH







## Where are we today?

Cohort 1– In Implementation Phase	Cohort 2– Still in Start Up Phase	
(Implementation Phase: June-Jan '22)	(Implementation phase will be: Sept-April '22)	
<ol> <li>Prepare to implement by developing and testing training materials and workflows</li> </ol>	1. Define practice site (if multi-site practice) and practice telehealth needs	
2. Implementation of plan and evaluation	2. Identify patients with chronic care need and create data plan	
3. New tests of change for PDSA: identify high-risk patients and community partnerships	3. Identify technology option and estimate cost of program	



## **Quick Poll**

What is one word to describe your feelings about your telehealth learning collaborative project?

Two ways to submit an answer:

## Go to pollev.com/reidplimpton415

OR

**Text from your phone:** Send the text "reidplimpton415" to the phone number 22333, then follow the directions.

You don't have to enter your name; just leave the name field blank if you wish

If you can't access Poll Everywhere, put your answer in the chat and it will be entered for you



#### Responses from our May Meeting



Responses from Today's Meeting

[to be added after the activity]





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## Closing the Health Equity Gap in the Hispanic Population

Care Transformation Collaborative of R.I.

ANDREINA SANABRIA AUGUST 18<sup>TH</sup>, 2021



Andreina Sanabria (M.H.A.) Founder



Ruben Azocar M.D., MHCM, FCCM, FASA Vice President for Perioperative Services at Beth Israel Deaconess Medical Center

Vernon Blessing (MS Finance)



Julita Mir Chief Medical Officer Advisor



C.F.O. Financial executive with 20+ years of international experience in senior-level assignments with multinational banks and financial services corporations.



Roberto Rigobon Professor at MIT, Sloan School of Management



Linda Rosetti Author, Harvard MBA, former CEO of Ventura capital backed tech start-up, member Golden Seeds, LLC, and former Board of Directors, Harvard Vanguard Medical Associates



Enrique Camacho
CEO - eSource Capital Group.
Largest Cloud Solution Provider
in Latin America



Fernando Rodriguez C.T.O. Senior Technology & Operations Executive with more than 30 years of success across the technology, telecom, venture capital, and higher education industries



How vulnerable are we, as patients, while interacting with the healthcare system?



# My personal journey as an Hispanic patient

Venezuelan family (2002) Andreina (27 years old) Ana (3 years old) Francisco (2 years old)





## Everyday real life examples

Hispanic Health is often shaped by language and cultural barriers<sup>1</sup>



3X likely will be diagnosed with HIV<sup>1</sup>



One in two will develop diabetes<sup>2</sup>



One in four Latinos have no health insurance<sup>2</sup>

1 HHS Minority Health

2 Centers for Disease Control and Prevention, 2015



# The best medical care is given by culturally and linguistically congruent providers







## Values that drive cultural competency

FAMILY

RELIGION

RESPECT

HERITAGE/TRADITION

OPTIMISM





## Patient's Journey with Tu Salud 24





## VIRTUAL TEAM OF SPANISH SPEAKING, CULTURALLY COMPETENT Healthcare professionals

- 1. Reduce unnecessary healthcare costs
- 2. Increase quality scores
- 3. Improve outcomes
- 4. Increase patient engagement and satisfaction





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"If you talk to a man in a language he understands, that goes to his head.

If you talk to him in his language,

that goes to his heart"

**Nelson Mandela** 

## **Q&A**





asanabria@tusalud24.net



## Practice sharing: Successes & Challenges

## 6 Practice Sites sharing on these topics:

- 1. Telehealth workflow
  - Encompass (Cohort 1)
  - Kingstown Pediatrics (Cohort 2)
- 2. Patient engagement
  - A to Z (Cohort 1)
  - Anchor Medical (Cohort 2)
- 3. Vendor/technology selection/EHR integration/Apps
  - Santiago (Cohort 2)
  - Anchor Pediatrics (Cohort 2)



## Practice sharing: Successes & Challenges

#### Format:

- Practice representative will have ~ 6 minutes to introduce themselves and share
- After each practice presents on a topic there will be
  - ~ 5 minutes for group discussion
- Clock will be displayed to keep us on time



## Patient engagement/ Telehealth workflow

### **Encompass Family Medicine**

#### **Focus of Project:**

Increase access to telehealth appointments for diabetic patients managed by the clinic

#### **Challenges:**

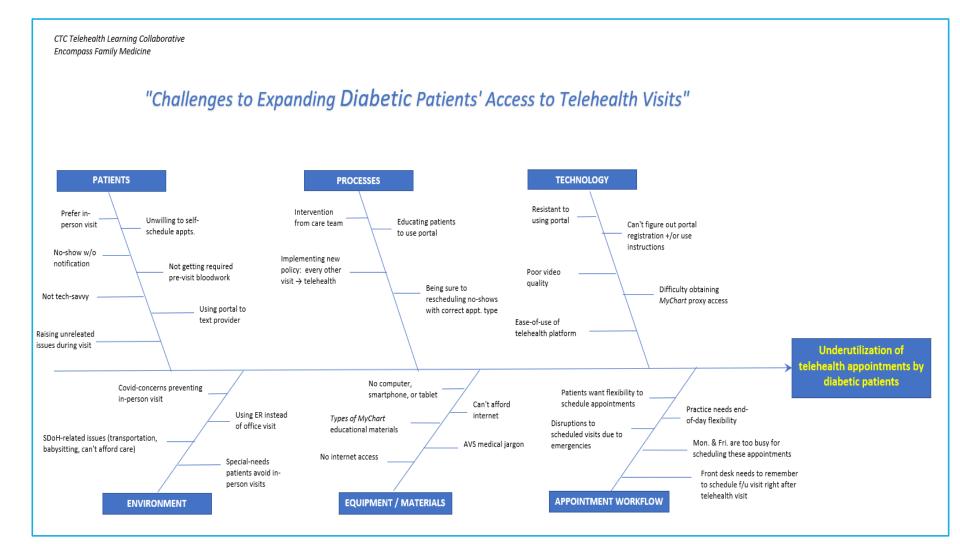
- Patients
- Processes
- Appointment workflow

#### **Successes:**

- Processes
- Appointment workflow







Asha Srinath
Practice Manager

Encompass Family Medicine Ph: 401-728-9208

## Telehealth Workflow

### **Kingstown Pediatrics**

**Focus of Project: Telehealth Workflow** 

#### **Challenges:**

 Moving all telehealth appointments so that they were in our allotted time range vs. throughout the day. Example: all telehealth are scheduled from 3-5pm only

#### **Successes:**

 Providers were able to run on time and connect with most if not all scheduled med checks.





## Telehealth workflow

## **Group Discussion**



## **Engaging patients**

### **A-Z Primary Care**

**Focus of Project:** Reducing ED admissions for CHF using at-home monitoring of weight, BP, pulse ox

#### **Challenges:**

- Engaging patients who are tech-savvy may be frustrated with calling in. One patient
  is now texting.
- Engaging patients who are not tech-savvy using caregivers, friends
- Patients are less interested in the process as it continues

#### **Benefits:**

- Keeping people out of the hospital
- Providing additional social/emotional support
- Able to respond quickly ex: one patient gained 12 pounds in two days
- Have adjusted meds on 3 patients and helped them avoid hospitalization
- Can pick up subtle changes ie if patient is more short of breath
- Patients know how to get ahold of practice





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## Access Satisfaction and Engagement

#### **Anchor Medical Associates**

Focus of Project: Improving Access, Satisfaction and Engagement

#### **Challenges:**

- Hybrid Telehealth and RPM Platforms
- Confusing Messaging
- Engaging non-technical users / converting calls to video
- Non-standardized workflow

#### Successes:

- Patient Access and Satisfaction Survey
- Collaboration / Vendor Responsiveness
- Implementing pre-checkin vendor customized messaging
- Evaluate and Refine MA/Provider Workflow
- Telephone to video platform





## Patient Engagement

## **Group Discussion**



## App Use – Lose It!



## **Santiago Medical Group**

**Focus of Project:** Reducing the Risks of Obesity Complications in Obese Children and Adolescents

#### **Challenges:**

- Smart phone app: some patients may not use/have access to smart phone
- Targeting obese population age 10 and up: some 10-year-olds may not have a phone so need to access parent's phone
- Skepticism from patients: concern from patients that logging in activity is tedious and/or adds to anxiety
- Forgetfulness: patients asked to log in 3+ days of week or forget to download app

#### **Successes:**

- Ease of use: selecting an app that is relevant to pediatric population
- Keeps patients accountable: patients can see just how much their daily intake is
- Can log in weight: patients like to see their achievements
- App allows user to add friends: provides additional layer of support from provider
- Great tips: diets, exercise, healthy recipes





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## App Use – Lose It!



## **Santiago Medical Group**

**Focus of Project:** Reducing the Risks of Obesity Complications in Obese Children and Adolescents

#### **Project Progression:**

- 40 patients identified with steatosis with/without dyslipidemia
  - 25 in contact with
    - 2 did not want to participate
    - 23 willing participants and made initial appointment
      - 12 have seen GI
      - 9 actively participating
        - 3 using Lose It!

#### **Future Goals:**

- More secretary involvement: help contact patients to participate in program and to keep appointments
- **Do more telemedicine visits**: encourage patient involvement and give support
- Increase Lose It! usage: have patients download app in office
- Obtain kits: United Healthcare has agreed to send scales for patients to use at home



## App Selection/Comparison

#### **Anchor Pediatrics**

Focus of Project: Use of apps to support pediatric patients with behavioral health

#### **Successes:**

- Patients already utilizing technology
- Our IBH project will allow us the opportunity to be deliberate and structured in our approach.
- We can move from traditional paper handouts to more interactive experiences with technology that our patients can relate to.
- Our patients will have an opportunity to meet with an IBH Clinician, their Pediatrician and care team along with the adjunct benefit of functional, easy-to-use, engaging technology.

#### **Challenges:**

- In researching the app selection process, we realize that standards are higher in Medical settings.
- We recognized the need for accurate and reliable information free of preference, bias, or endorsement

One Mind PsyberGuide has provided information to evaluate different apps (<a href="https://onemindpsyberguide.org/">https://onemindpsyberguide.org/</a>)

#### Reference Slide: App 1: Sanvello

#### **Successes/Strengths:**

- •Science based and is rooted in empirically supported treatment
- •Assists with helping individuals build resiliency by using Cognitive Behavioral Therapy (CBT)
- •Daily Questions, Guided Journeys, Hope Boards and Coping Tools to manage test-taking, challenging situations or just getting up in the morning
- High credibility and user experience
- •Acceptable rating for transparency- your data remains private unless you give permission to share
- •Use as a stand-alone/self-care option, Medical/Professional account with signed consent, or a subscription.

#### **Challenges:**

- •Subscriptions can be costly- In RI, NHP Commercial plans are covered. All other NHP/Medicaid/BCBS options are also not covered yet.
- •The free version does not offer all the "bells and whistles" and they no longer offer the free platform for Clinicians/Providers during Covid.
- •At this time, studies have only been published with details related to adults with mild to moderate rates of anxiety and depression.
- •Technology compatibility or usage (there may be times that teens may have to borrow a phone/ipad/laptop, etc.)
- Professional review is not completed at this time

#### Reference Slide: App 2: Calm

#### **Successes/Strengths:**

- Credibility rating is 4.67 out of 5.00; User experience rating 4.40 out of 5.00
- Professionally reviewed
- Introductory 7-day program plus some additional content at no cost
- Robust curriculum including stories to help with sleep, daily meditations, and customizable audio and visual cues
- Suitable for families and children with "Calm Kids" content
- Calm can be used in clinical settings as an adjunct to psychotherapy and it is appropriate as a stand-alone, self-help tool for the general population
- Some of the meditations offer focused support for anxiety, concentration, sleep and selfesteem
- There is also an "Emergency Calm" meditation that provides relief for feelings of being overwhelmed or stressed
- Calm Schools Initiative- In light of current events, Calm has chosen to create free resources and content that live outside of the Calm app for educators, parents, and anyone working with children. This also allows students and their families to access this content from their homes.

#### **Challenges:**

- Subscription-based platform to access content beyond introductory sessions
- Requires user engagement and commitment to achieve results
- Calm does not offer psychoeducation on the scientific evidence for mindfulness training.

## Vendor/technology selection/ EHR integration/Apps

## **Group Discussion**





## Staff Engagement

## **Group Discussion**



## **Community Partnerships**

## How assist patients/ parents/ caregivers who need assistance using telehealth technology?

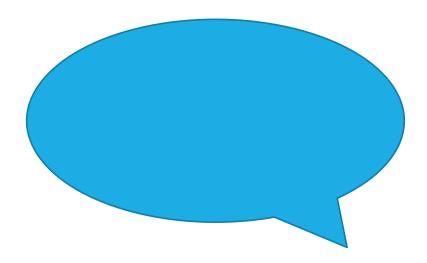
- URI Cyber Seniors: <a href="https://web.uri.edu/human-development/outreach-and-research/cyber-seniors">https://web.uri.edu/human-development/outreach-and-research/cyber-seniors</a>
- Emergency BroadBand benefit: <a href="https://www.fcc.gov/broadbandbenefit">https://www.fcc.gov/broadbandbenefit</a>
  - Consumer info in English and Spanish: <a href="https://www.fcc.gov/emergency-broadband-benefit-outreach-toolkit">https://www.fcc.gov/emergency-broadband-benefit-outreach-toolkit</a>
- RI Parent Information Network (RIPIN): <a href="https://ripin.org/services/services">https://ripin.org/services/services</a>
- UniteUs Platform: <a href="https://rhodeisland.uniteus.com">https://rhodeisland.uniteus.com</a>
- OSCIL Cares Technology Assistance Program for Rhode Islanders living with a disability: OSCIL Cares
   <u>Technology program.pdf (ctc-ri.org)</u>
- CTC-RI Learning Collaborative Resource Guide: <a href="https://www.ctc-ri.org/sites/default/files/uploads/Resource%20Guide">https://www.ctc-ri.org/sites/default/files/uploads/Resource%20Guide</a> Technology%20Learning%20Collaborative%20v1% 202-18.pdf

## Additional Discussion

Evaluation/Patient Satisfaction

Community Partnerships

Vulnerable Populations



## Interpreter Services Offered by Health Plans

#### <u>UnitedHealthcare</u>

Members call member services to set up either language line or an in person interpreter at 800-587-5187. Providers can set up an interpreter by calling provider services at 877-842-3210 or use the provider interpreter request form:

https://www.uhcprovider.com/content/dam/provider/docs/public/commplan/ri/forms/RI-Provider-Interpreter-Request-Form.pdf

#### <u>Tufts</u>

Members or providers can request an interpreter for in-person of Telehealth by calling member services. They will collect the following information and pass along to a team who will assign an interpreter:

- Provider/facility name and address
- Requestor's phone number
- Appointment date, time and duration
- Appointment type
- Language
- Preferred gender of interpreter
- Interpreter's arrival instructions: where to check in, who to meet, etc.





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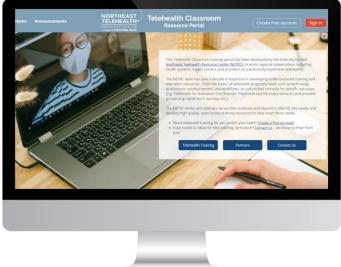
# Additional Discussion and Questions?

Next quarterly meeting: November 17, 2021

## Telehealth Classroom







## www.TelehealthClassroom.org