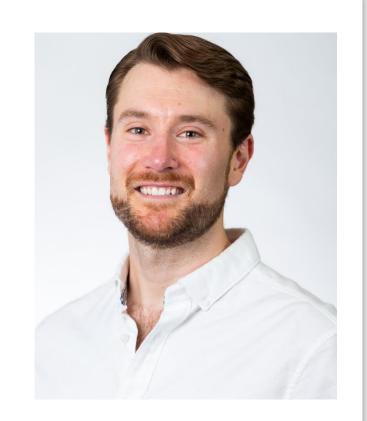


TELEHEALTH RESOURCE CENTERS

The NCTRC is dedicated to building **sustainable telehealth programs** and improving health outcomes for rural and underserved communities. USDA/Tufts Telehealth Intervention Strategies for WIC (THIS-WIC)

> *February 19, 2020 3-4p ET*



Daniel J. Schultz, MS, RD

THIS-WIC Project Administrator



Danielle M. Louder

Program Director, Northeast Telehealth Resource Center

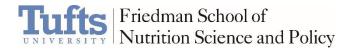


Elizabeth A. Krupinski, PhD, FSPIE, FSIIM, FATA, FAIMBE

Professor & Vice Chair for Research

Agenda

- Background of THIS-WIC
- Overview of National Consortium of Telehealth Resource Centers
- Services Telehealth Resource Centers (TRCs) Provide
- Telehealth Terminology
- Telehealth Modalities
- Benefits & Challenges
- TRC Webinars
- Q&A



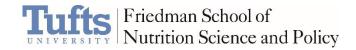






THIS-WIC Overview

- The Consolidated Appropriations Act, 2019 (Public Law 116-6) authorized the allocation of \$5,000,000 for telehealth competitive grants to:
 - Supplement the nutrition education and breastfeeding support offered in the WIC clinic
 - Decrease barriers to access to WIC services, particularly in rural communities and other populations facing barriers to accessing support
 - Impact dietary habits, infant feeding practices, including breastfeeding rates, participant satisfaction and retention, and improve identified nutrition risks







Priority Area 1: Implement an existing telehealth solution



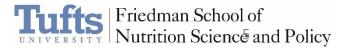
The most consistent benefit documented in telehealth research is when telehealth technology is used for communication and counseling



One option to facilitate this communication is through videoconferencing (delivered either to a single participant or in a group setting).

Although videoconferencing has some evidence of feasibility within WIC, to our knowledge, no research has been conducted to assess its impact.

WIC SAs may also propose solutions beyond videoconferencing (e.g., twoway text messaging, existing mobile app).

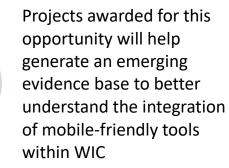


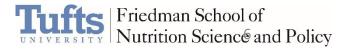
Priority Area 2: Develop an online (mobilefriendly) resource or tool



The focus of Priority Area 2 is the development of new telehealth technologies and/or tools or novel integration of existing tools to support WIC staff in their delivery of WIC services.

Tools should supplement usual practice care, while also addressing program barriers for SAs and WIC participants





Key Dates and Deadlines





WIC & Telehealth



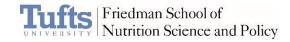
Resource Library



Telehealth Resource Centers

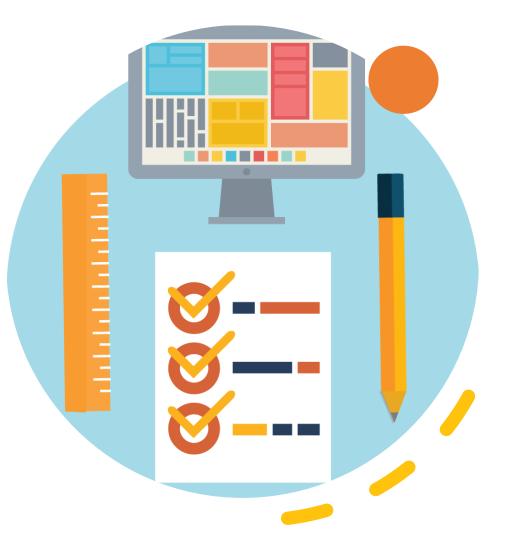


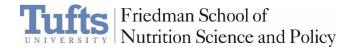
THIS-WIC Website: <u>https://thiswic.nutrition.tufts.edu/</u>



Unpacking the Evaluation: 4-5pm (EST) on February 24th, 2020

 Webinar will be led by the THIS-WIC team to further clarify roles and expectations related to the evaluation of the telehealth solutions





The National Consortium of Telehealth Resource Centers (NCTRC) consists of 14 Telehealth Resource Centers (TRCs). As a consortium, the TRCs have an unparalleled amount of resources available to help virtual programs across the nation, especially within rural communities. Each TRC is staffed with telehealth experts to who are available to provide guidance and answer questions. As telehealth continues to gain more visibility and recognition in healthcare, the TRCs will remain positioned to provide assistance for all.



NATIONAL CONSORTIUM OF

RESOURCE CENTERS

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TRC

Regional TRCs

- Each TRC has unique knowledge, experience & expertise regarding the states in their region
- If there are questions we are not quite sure of the answer we have the broader NCTRC expertise to rely on
- Typically provide up to 10 hours free TA & after that have payment scales & options depending on what is required
- Many provide regionally focused webinars, training, meetings, blogs, newsletters etc.
- We are flexible & want to work with you on your needs!



What services do TRCs provide?

The National Consortium of Telehealth Resource Centers is a collaboration of 12 regional and 2 national Telehealth Resource Centers (TRCs). As a federally funded program, TRCs assist any party interested in starting a telehealth program with:

- Business Models
- Equipment
- Policy
- Practice Guidelines
- Program Development
- Much more!



What is Telehealth? - Terminology

You'll often hear Telehealth and Telemedicine. These terms are sometimes used interchangeably. What's the difference?

- Telehealth: Telehealth is an umbrella term, which includes telemedicine and other modalities of communication. It encompasses a broader spectrum of healthcare delivery.
- *Telemedicine:* Telemedicine is direct clinical care provided from a distance using electronic communication to provide/support clinical care.
- Other Terms: You may hear other terms frequently used when discussing telehealth such as eHealth, mHealth, digital care, etc.



What is Telehealth? - Modalities

There are 3 primary modalities of telehealth recognized by the NCTRC:

- 1. Synchronous: A term used to describe a live, interactive communication because the transmission of information among parties is happening at exactly the same time period. This is also known as "live" or "interactive" telemedicine.
- 2. Asynchronous: A term used to describe "store-and-forward" transmission of medical information. The information is often stored from one platform to another for later review by provides. This is also known as "store-and-forward".
- 3. Remote Patient Monitoring (RPM): RPM utilizes technology to collect medical and other forms of health data from patients in one location and securely transmit the information to health care providers in another location.





Benefits of Telehealth

- Improved access
- Reduces unnecessary participant travel and costs
- Reduces provider time and travel costs
- Addresses provider shortages
- Participants can receive care locally, especially in rural areas



Challenges of Telehealth



- Uncertainty of HIPAA compliance in technology
- Lack of provider/staff training
- Preconceived perception of participant preferences





The Value of Telehealth

Telehealth carries different value for varying perspectives.



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Participants

- Accessibility: care when and where they need it
- Affordability: reduces travel time, expense and time away from work/family
- Timeliness:
 reduces wait time

Communities

 Keeps participants local

Providers

- Promotes
 coordinated care
- Reduces
 provider isolation
- Maintains primary relationship with provider
- Promotes greater participant satisfaction
- Access to education

Program

- Promotes timely access to care
- Increases "provider availability" in geographically challenged areas
- Cost savings
 - Patient
 transportation





Where can I learn more about Telehealth?

www.TelehealthResourceCenter.org



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Learning More

The NCTRC website houses fact sheets on telehealth policy, reimbursement, business development, FDA approved technology and more

Various guides and research resources are also available to help develop your telehealth program

If you cannot find relevant resources, be sure to contact your regional TRC for expert technical assistance

Learn more at <u>www.telehealthresourcecenter.org</u>



The Webinar Series



NCTRC Webinar Series

The NCTRC hosts an educational webinar every 3rd Thursday of the month from 11 AM – 12 PM PT.

Watch some of our videos from the previous years on our Youtube channel:

www.youtube.com/c/nctrc



Thank you!

This presentation was made possible by the 14 Telehealth Resource Centers and administered through grant #G22RH30365 from the Office for the Advancement of Telehealth, Federal Office of Rural Health Policy, Health Resources and Services Administration, Department of Health and Human Services.





Questions?

Thank you for attending today's webinar.

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https://thiswic.nutrition.tufts.edu/



