



The National
Resource Center on
Nutrition & Aging

# **OPENING REMARKS**

## **WELCOME**

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## **WELCOME**

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## **PIVOTING TO ADDRESS THE NEED**





## VIRTUAL NUTRITION EDUCATION FOR OLDER ADULTS

Katie M. Dodd, MS, RDN, CSG, LD, FAND May 19, 2020

## VIRTUAL NUTRITION EDUCATION FOR OLDER ADULTS

• Katie M. Dodd, MS, RDN, CSG, LD, FAND

- The Geriatric Dietitian
- Medford, OR



## **AGENDA**

- Why virtual?
- Different ways to connect
- Platforms for going virtual
- Resources for going virtual
- Real world examples
- Older adults and technology
- Virtual education tips
- Featured nutrition education resources



## WHY VIRTUAL?

- The world has changed...
  - And we don't know when it's changing back.



- Social Isolation Increases:
  - Loneliness
  - Nutrition issues
  - Health risk

• Connection= Maintaining mental and physical health



## **POLL**

How are you currently providing nutrition education to your clients? (primary)



- b. Telephone
- c. Mail
- d. Video
- e. Other



## **DIFFERENT WAYS TO CONNECT**

- Telephone
- Public television
- Mail (handouts, newsletters)
- Innovative In-Person Options
- Email
- Video call
- Video group
- Video public
- Other\*











## **DIFFERENT WAYS TO CONNECT**

- Virtual adjective
  - Being on or simulate on a computer or computer network
  - Such as
    - occurring primarily online
      - //virtual shopping
    - Of, relating to, or existing within a virtual reality
      - //a virtual tour



https://www.merriam-webster.com/dictionary/virtual





## DIFFERENT WAYS TO CONNECT

- What is your goal for providing nutrition education?
  - Individual vs. Group
  - or reaching wider audience (public)

### — Which options work best for you?

- Telephone
- Public television
- Mail (handouts, newsletters)
- Innovative In-Person Options
- Email
- Video call
- Video group
- Video public
- Other\*



## **POLL**

## What do you plan to do next?

- a. Public television
- b. Video calls
- c. Video groups
- d. Innovative in person options
- e. Other



## **DISCUSSION QUESTION**



What is your goal for providing nutrition education? Will you be seeing individuals, groups, or just providing resources?

Enter responses into the chat box on your screen.



## PLATFORMS FOR GOING VIRTUAL

## Video examples:

- Zoom
- Facebook Live or Messenger Video Chat
- You Tube
- Apple FaceTime
- Google Hangout Video
- Whatsapp Video Chat
- Skype
- Telehealth platforms
  - Ex. Healthie, Simple Practice



## RESOURCES FOR GOING VIRTUAL

### Resources to start:

- Equipment
  - Computer, tablet, smart phone
- Internet access
  - At home
  - Parking lot "wifi"
- Platform
  - Most free, varies by accounts, privacy concerns
- Instructions
  - Mailed, emailed, or verbal over the phone



## **RESOURCES FOR GOING VIRTUAL**

## Academy of Nutrition and Dietetics

- <a href="https://www.eatrightpro.org/coronavirus-resources">https://www.eatrightpro.org/coronavirus-resources</a>
- https://www.eatrightpro.org/practice/practiceresources/telehealth#quickGuide

### Telehealth Resource Center

https://www.telehealthresourcecenter.org/

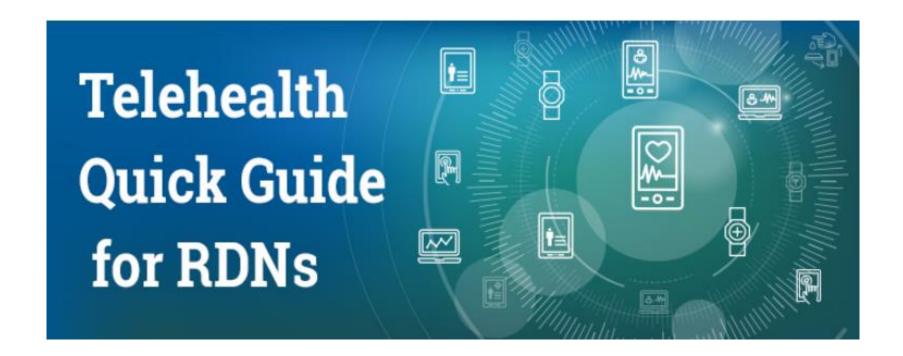
## Individual companies

Zoom, Skype, etc.



## RESOURCES FOR GOING VIRTUAL

- Academy of Nutrition and Dietetics
  - https://www.eatrightpro.org/practice/









Like Page

With social distancing and reduced PACE center census, our PACE Nutrition Manager, Emily Schilling hosted a "virtual cooking group" from her kitchen, that was broadcasted in the PACE centers: All about pancakes and how to incorporate them into a balanced diet!











### What to expect from virtual nutrition counseling?

The food therapist is a virtual practice with video consultation via Healthie, a HIPPA-compliant, secure online portal. This convenient way of meeting with your dietitian called "telehealth" saves time and money. No more traveling to and from appointments, no more paying for parking, transportation or a babysitter for our little ones. We can chat on your lunch break, while you're sitting on your couch at home, or even while you're taking a walk! Plus you can stay connected and feel supported between appointments via secure messaging.

Healthie also allows you to schedule your next appointment, keep a photo foot journal, track metrics (Weight, waist circumference, blood pressure, etc.) and upload relevant health records and lab reports from your physician to help us design nutrition recommendations specific to your particular health needs and conditions. All this can be done on your computer or phone via a free app.



## Weis Markets Offers Virtual Nutrition Counseling Platform

By Bridget Goldschmidt - 04/24/2020

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Weis Markets has formed a partnership with New York-based online telehealth platform Healthie. The platform enables consumers to consult via video chat with a local Weis Markets registered dietitian on health conditions or nutritional topics. These include type 2 diabetes, high blood pressure/cholesterol, celiac disease, weight control, mindful eating, shopping and



The Healthie platform allows consumers to connect directly with Weis Markets retail dietitians via video chat

cooking on a budget, kid-friendly recipes, plant-based cooking, and basic cooking skills.



**Nutrition, Food & Health** 

**Public Policy** 

**Training & Events** 

Resources

Contact

#### Details

05/14/2020 1:00pm - 2:00pm

**REGISTER FOR FREE** 

HOMEPAGE

#### Partner-Hosted

University of Nevada, Reno

#### **Training & Events**

Events

Past Webinars

Pre Conference Workshops

Webinars

### **Zoom Healthy Aging Cooking Matters Classes**

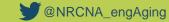
Seniors, join us for a series of six Cooking Matters Classes using Zoom from the comfort of your own home. Our UNR Healthy Aging Extension Staff will walk you through weekly topics such as choosing recipes, getting ingredients, preparation, safety and tips on nutrition and how to stay healthy. A Powerpoint presentation will help with discussion.

#### Category:

Webinars

Tags: cooking food safety health Nutrition Older Adults wellness







### FREE Zoom Tutorial Class Designed Just For Seniors!

Join us on Wednesday, May 6th at 10:00 AM on a Zoom meeting. This class is free and will teach seniors how to navigate the features of Zoom. The class will include the basics:

Where is the microphone / mute button?

Where is the video button?

Where is the "chat" button?

How can I see who is talking?

How can I see everyone on the call?

How do I change my screen name?

And so much more!





## **POLL**

## What percentage of older adults use the internet?



b.~25% (1/4)

c.~50% (1/2)

d.~65% (2/3)



Older adults are more digitally connected than ever

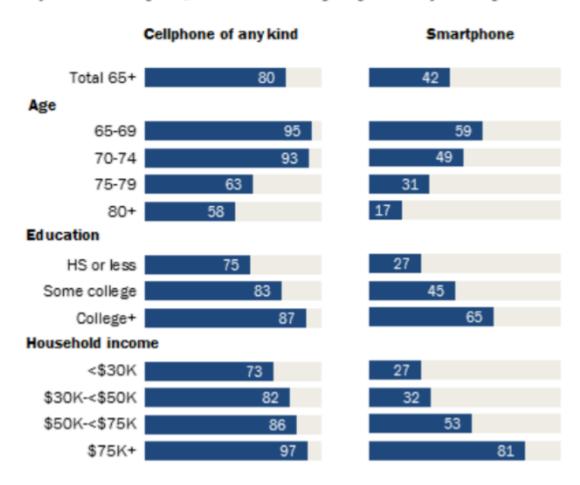
- The digital divide
  - Highest vs. lowest rates of technology adoption
    - "Younger" vs. "Older"
    - More affluent vs. less affluent
    - Higher education vs. lower levels of education

Anderson MO, Perrin AN. Technology use among seniors. Washington, DC: Pew Research Center for Internet & Technology. 2017 Sep.



### Roughly four-in-ten seniors are smartphone owners

% of U.S. adults ages 65 and older who say they own the following ...

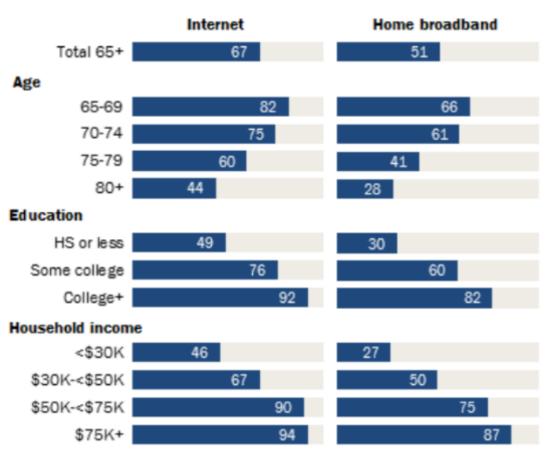


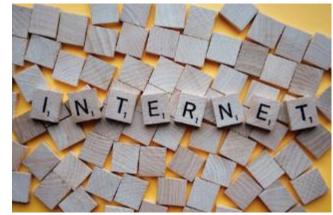




## Internet use and broadband adoption among seniors varies greatly by age, income and education

% of U.S. adults ages 65 and older who say they use/have the following ...







- Be cautious not to stereotype
- Older adults are online:
  - ~2/3 of older adults use the internet
  - ~3/4 of internet users go online every day



- 18% in 2011
- 32% in 2018



http://longevity.stanford.edu/2019/05/30/older-adults-and-technology-moving-beyond-the-stereotypes/





## **DISCUSSION QUESTION**



What barriers have you experienced, or do you anticipate from going virtual? And/or what solutions have you found?

Enter responses into the chat box on your screen.



## VIRTUAL EDUCATION TIPS

- Support in setting up tech
  - Provide instructions ahead of time
  - Have telephone number available
- Tips for engagement
  - Roll call
  - Tell them what to do and how to do it
  - Ask questions, use polls and discussions
  - Use their names
  - Use video or engaging images (picture of you)



## VIRTUAL EDUCATION TIPS

## Step-by-step:

- Log-on
- Introduce self
- Explain how to use platform
- Roll call (verbal or chat box) or "how are you"
- Introduce topic and outline or start 1-on-1
- Education/ counseling
- Breaks for check ins (are you tracking, everything OK?)
- Ask questions/engage throughout
- End with questions and let them know next steps



## FEATURED NUTRITION EDUCATION RESOURCES

 There are many nutrition education resources online that you can use!

### Featured Nutrition Education Resources:

- MyPlate During Coronavirus Pandemic
- Nutrition Facts Label for Older Adults
- Healthy Eating Tips for Seniors
- Exercise and Physical Activity
- Fit4Life Videos
- Food Safety for Older Adults
- Fresh Conversations
- Eat Smart, Live Strong
- Cooking Matters





## FEATURED NUTRITION EDUCATION RESOURCES

 Start Simple with MyPlate: Food Planning During the Coronavirus Pandemic

https://www.choosemyplate.gov/coronavirus

## • Highlights:

- Downloadable PDF
- Tips for Every Aisle
- Sample 2-Week Menus
- MyPlate Plan Tool





Using the Nutrition Facts Label: For Older Adults

https://www.fda.gov/food/new-nutrition-facts-label/using-nutrition-facts-label-older-adults

## Highlights:

- Downloadable PDF
- How to read a label

#### Using the Nutrition Facts Label: For Older Adults

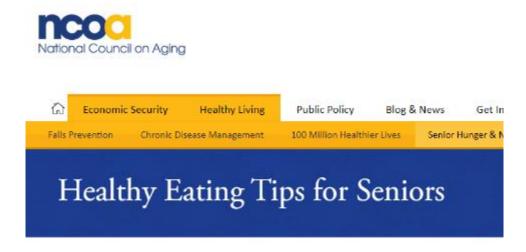




NCOA Healthy Eating Tips for Seniors

https://www.ncoa.org/economic-security/benefits/food-andnutrition/senior-nutrition/

- Highlights:
  - Healthy Eating Videos
  - Infographics



NIA Exercise and Physical Activity (formerly Go4Life)
 <a href="https://www.nia.nih.gov/health/exercise-physical-activity">https://www.nia.nih.gov/health/exercise-physical-activity</a>

## Highlights:

- Articles
- Tracking tools
- Walking Club toolkit

#### Exercise and Physical Activity

Physical activity is an important part of healthy aging. Check out these articles, which were previously housed on the **Go4Life** exercise and physical activity website, to learn the latest on how exercise and physical activity can help you stay healthy as you age. Find tips on how to fit exercise into your daily life safely and get motivated to get moving!







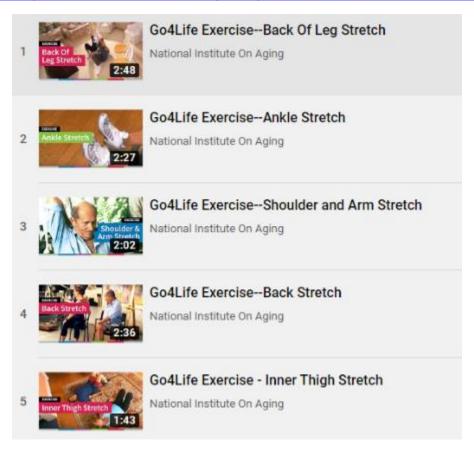
How to Get Started with Exercise



Real-Life Benefits of Exercise

Go4Life Videos

https://www.youtube.com/playlist?list=PLCCD15A44D95DBCDF



FDA Food Safety for Older Adults

https://www.fda.gov/food/people-risk-foodborne-illness/foodsafety-older-adults

- Highlights:
  - PDF Guide
  - Multiple topics

## **Food Safety for Older Adults**





#### Fresh Conversations

<a href="https://idph.iowa.gov/inn/fresh-conversations/coordinators/training-materials">https://idph.iowa.gov/inn/fresh-conversations/coordinators/training-materials</a>

## Highlights:

 Nutrition education program designed to support healthy aging and independence



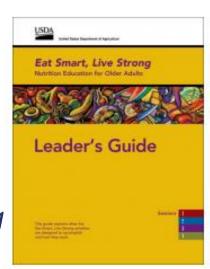
- Training videos and PDF Resources
- Program can be implemented virtually with guidance and permission from the Iowa Department of Public Health

## Eat Smart, Live Strong

<a href="https://snaped.fns.usda.gov/nutrition-education/fns-curricula/eat-smart-live-strong">https://snaped.fns.usda.gov/nutrition-education/fns-curricula/eat-smart-live-strong</a>

## Highlights:

- Designed to improve fruit and vegetable consumption and physical activity among 60-74-year olds
- PDF guides and handouts for 4 lessons
- Stay tuned for additional guidance regarding how to 'go virtual' with this program



## Cooking Matters

http://cookingmatters.org/tips

## • Highlights:

- Not specific for seniors
- Can be tailored for an older adult audience
- Great videos and articles
  - This program can be offered virtually

Video: Saving on Fruits and Vegetables



10 Tips for Using Herbs and Spices



Fruits & Veggies, Even with Fewer Trips!



Video: Comparing Unit Prices



10 Tips to Waste Less Food



Stocking Your Pantry







#### WRAPPING IT UP

## Hopefully, you now you have a better understanding of:

- The need for virtual nutrition education.
- Different ways to connect.
- Platforms and resources for going virtual.
- Older adults and technology.
- Virtual education tips and tools.
- Featured nutrition education resources.



## TAKE HOME MESSAGES



## **CALL TO ACTION**

- Identify areas to go virtual
- Learn the ins and outs of your platform
- Determine resources you will use

• Promote and start providing virtual care





#### REFERENCES

- Academy of Nutrition and Dietetics COVID-19 Professional Resource Hub https://www.eatrightpro.org/coronavirus-resources
- Academy of Nutrition and Dietetics Telehealth website <u>https://www.eatrightpro.org/practice/practice-</u> <u>resources/telehealth#quickGuide</u>
- Telehealth Resource Center <a href="https://www.telehealthresourcecenter.org/">https://www.telehealthresourcecenter.org/</a>
- Anderson MO, Perrin AN. Technology use among seniors. Washington, DC: Pew Research Center for Internet & Technology. 2017 Sep.
- Older Adults and Technology: Moving Beyond the Stereotypes. Stanford Center on Longevity website.
   <a href="http://longevity.stanford.edu/2019/05/30/older-adults-and-technology-moving-beyond-the-stereotypes/">http://longevity.stanford.edu/2019/05/30/older-adults-and-technology-moving-beyond-the-stereotypes/</a>



#### REFERENCES

- Start Simple with MyPlate: Food Planning During the Coronavirus Pandemic <a href="https://www.choosemyplate.gov/coronavirus">https://www.choosemyplate.gov/coronavirus</a>
- Using the Nutrition Facts Label: For Older Adults
   https://www.fda.gov/food/new-nutrition-facts-label/using-nutrition-facts-label-older-adults
- NCOA Healthy Eating Tips for Seniors <a href="https://www.ncoa.org/economic-security/benefits/food-and-nutrition/senior-nutrition/">https://www.ncoa.org/economic-security/benefits/food-and-nutrition/senior-nutrition/</a>
- NIA Exercise and Physical Activity (formerly Go4Life)
   https://www.nia.nih.gov/health/exercise-physical-activity
- FDA Food Safety for Older Adults <a href="https://www.fda.gov/food/people-risk-foodborne-illness/food-safety-older-adults">https://www.fda.gov/food/people-risk-foodborne-illness/food-safety-older-adults</a>



## **QUESTIONS?**



The National
Resource Center on
Nutrition & Aging

**Q & A** 

## **MAIN CONCERNS**



## **SAVE THE DATE**

Together with NANASP, we will host a two-part webinar series to offer a peer-to-peer conversation on resuming new normal operations.

**Title: Resuming New Normal Operations: Two Peer to Peer Exchanges** 

Date #1: Tuesday May 26th

Focus: Rural Programs

**Date #2:** May 28<sup>th</sup>, 2020

**Focus:** Urban Programs

Time for both events: 3:30pm – 4:30pm ET

**Register**: www.nutritionandaging.org/training





#### **COMING SOON**

# Technical Assistance and Training Needs Assessment Survey

- The NRCNA will be fielding a survey early next month to examine the educational needs of senior nutrition program staff across the country.
- The survey findings will be used to establish recommendations that will inform a strategy for ongoing training development by the NRCNA for the benefit of senior nutrition program professionals in the Aging Network.
- Stay tuned!

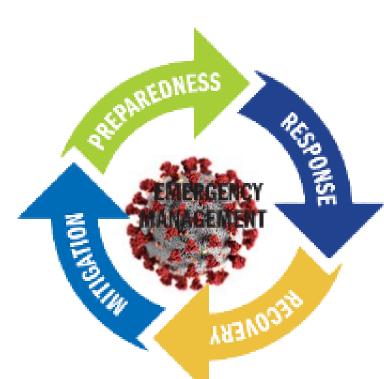
Photo by <u>Lukas Blazek</u> on <u>Unsplash</u>



## **SOON TO BE RELEASED**

#### **Senior Nutrition COVID-19 Resource Compendium**

- Summarizes available guidance and tip sheets to support emergency preparedness related to this public health emergency:
  - Meeting client needs
  - Client education
  - Addressing social isolation
  - Program operations & Meal options
  - Managing staff & volunteers
  - Food delivery/food service
  - Community coordination
  - Work environment/food safety

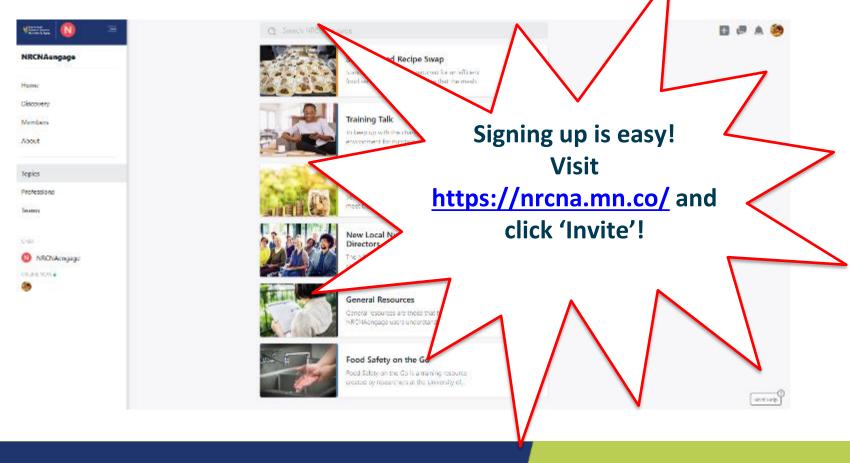


Stay in the know - be sure to subscribe to our monthly e-newsletters!



## **CONNECT WITH YOUR PEERS VIA NRCNAengage**

NRCNAengage is an online venue for senior nutrition program staff, nutrition and aging professionals across the country to connect, share best practices, resources, recipes and ideas for action!







THANK YOU