Advancing Health Equity in UCANR

A collaboration with UCSF School of Medicine, Department of Pediatrics, and Center for Child and Community Health.









UCANR/UCSF: A powerful collaboration

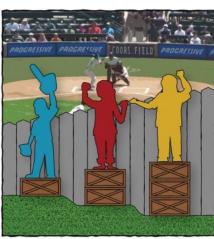
Leveraging the strengths and expertise of UCANR and UCSF provides a potent and unique opportunity to bring these vital elements together with the goal of improving health in communities across California.

What is the overall goal of this webinar series?

To provide an interactive learning opportunity to come together and visualize how UCANR can address critical health disparities we face and put into practice the opportunities outlined in **UCANR's Strategic Initiatives Health Equity Concept Note**



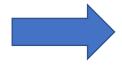




Three-part webinar series goals:



1. Create common language around health equity



2. Identify how the work being done in UCANR fits in with UCANR and the Extension health equity goals

Inform new areas and approaches UCANR can work in to advance health equity in the future.

Land Acknowledgment

We acknowledge that this event is taking place throughout the unceded territory of California home to nearly 200 tribal nations. As we begin this event, we acknowledge and honor the original inhabitants of our various regions. A land acknowledgement is a critical step towards working with native communities to secure meaningful partnership and inclusion in the stewardship and protection of their cultural resources and homelands. Let's take a moment to honor these ancestral grounds that we are collectively gathered upon and support the resilience and strength that all Indigenous people have shown worldwide.



Art: Darby Raymond-Overstreet, Diné, UCSF Office of Diversity and Outreach



Anne laccopucci Ed.D. 4-H Healthy Living Academic Coordinator

UC ANR colleagues who informed this training series and/or created the UC ANR Health Equity Concept Note



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Today's Agenda

- 1. Recap of Webinar 1
- 2. Application of health equity in UC ANR programs
 - Health equity framework and impact stories
 - Impact story exercise
- 3. Summary and next steps

Who was in the Zoom from Session 1?

1. Which program(s) do you work with? (Multiple Choice) *	
61/61 (100%) answered	
CalFresh Healthy Living, UC	(42/61) 69%
Expanded Food and Nutrition Education Program	(16/61) 26%
4-H	(4/61) 7%
Integrated Pest Management	(1/61) 2%
Master Food Preservers	(7/61) 11%
Master Gardeners	(3/61) 5%
Nutrition Policy Institute	(6/61) 10%
Small Farms Program	(1/61) 2%
Sustainable Agriculture Research and Education	(1/61) 2%
Other	(3/61) 5%

Who's in the Zoom Today?

Which program(s) do you work with?

Did you attend the 1st Webinar?

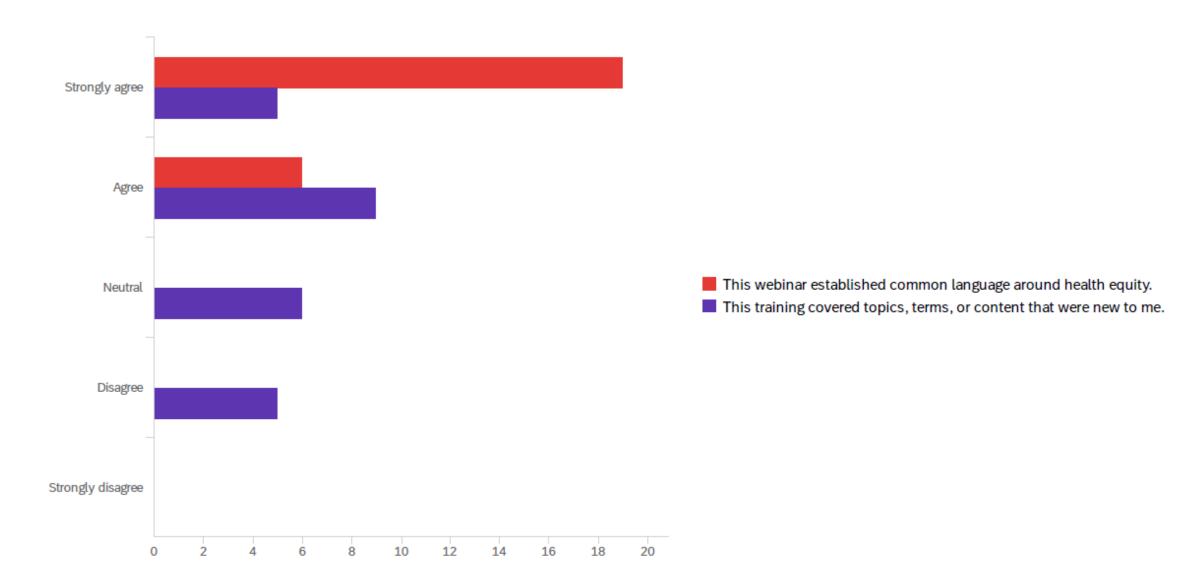


What did we do in Webinar 1?

- Created shared vocabulary around health equity terms.
- Grounded the discussion on a case of an adult with poorly controlled diabetes.
- Reviewed the Cooperative Extension's National Framework for Health Equity and Well-Being
 - Identified factors that may have contributed to the poor health status of the adult in the case



Did Webinar 1 meet its goals? (n=25)



We heard you! Webinar 1 Feedback

- •25/25 Amount of content covered was 'just right'
- •24/25 Opportunity for engagement was 'just right'

•Suggestions:

Explore other engagement tools

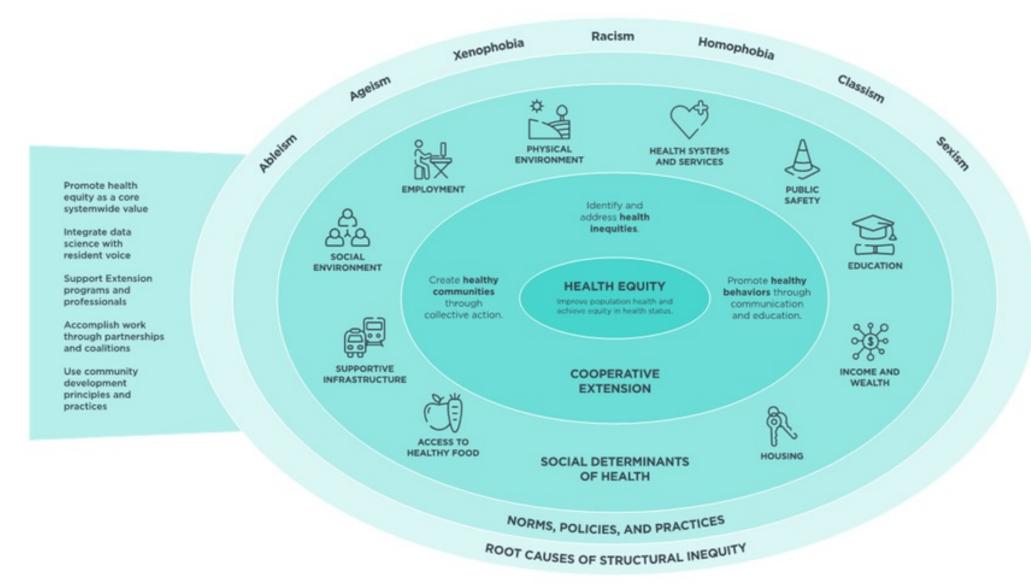
Provide more examples to contextualize terms

Key in on application to UC ANR programs and work

Case: My patient with diabetes

 MR is a 59 y old woman with very poorly controlled diabetes who has developed signs of eye disease and kidney disease. She is obese and has arthritis of the knees. She is an immigrant from Mexico. Went to 4th grade there. Limited ability to read and write in Spanish. Has very limited English skills. Has lived in SF for 20 years, mainly working in elder care and child care. Has family in SF and in Mexico, 2 of whom are on dialysis because of diabetes. Takes two buses to come to appointments, misses many appointments because of work, can only afford the copay for medications sometimes, has had severe food insecurity at times. Has had difficulty modifying diet and exercise. Is currently doing better thanks to new medications and forms of monitoring blood sugars.

Cooperative Extension's National Framework for Health Equity and Well-Being



What Social Drivers Did You Identify?

Access to Healthy Food

- Food insecurity
- Poor diet
- Limited time to prepare healthy meals
- Limited access to nutritious foods

Social Environment

- Immigration status and associated stigma/fear
- Interpretation needs and delayed care

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Education and Employment

- Lack of English literacy and general health literacy
- Few options
- Strict work schedule
- Long hours

Income and Wealth

 Medication affordability and adherence

Health Systems and Services

- Missed appointments due to work
- Not insured or uninsured
- Comorbidity management
- Medication co-pays

Physical Environment

- Inability to walk to medical appointments
- Limited grocery stores
- Access to exercise options

Supportive Infrastructure

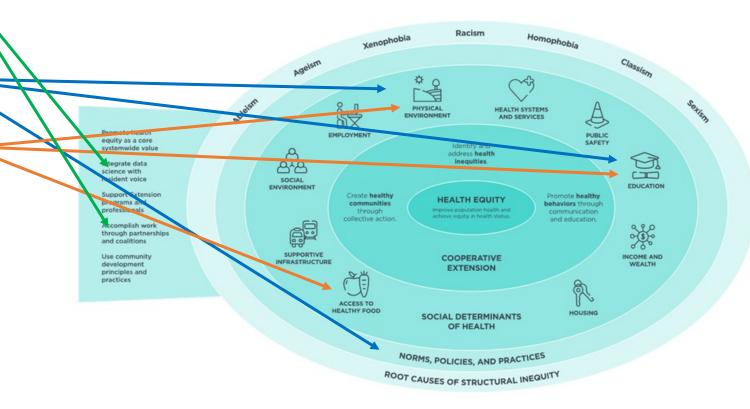
- No transportation / long or multiple bus routes
- Lack of community support

Youth-led outdoor physical activity strategy is adopted by school district

Empowering youth as leaders to address health issues affecting their families will create change in imperial County, where there is a high obesity rate among youth and
little access to recreational facilities. A CalFresh Healthy
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students. Eight teachers also adopted garden-enhanced
nutrition education, among other physical and nutrition
education activities. (Paul Tabarez)



Example: Linking programs with Health Equity



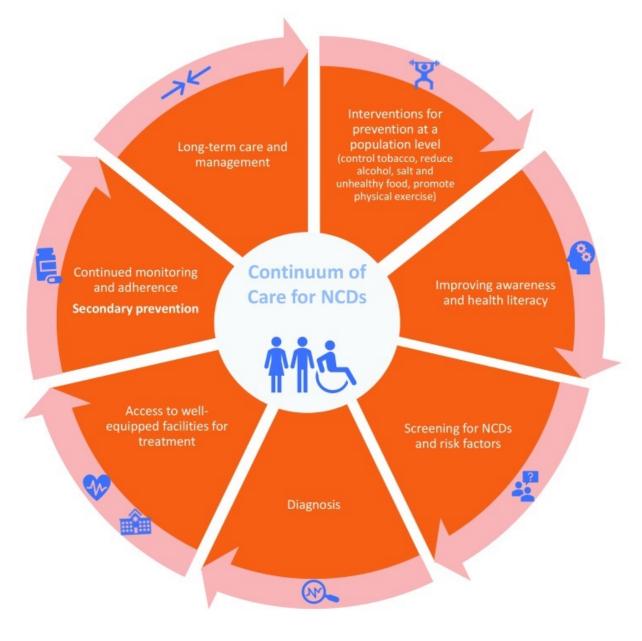
2018 UCANR Annual Report

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2018 UCANR Annual Report





Thapa R, Zengin A, Thrift AG. Continuum of care approach for managing non-communicable diseases in low- and middle-income countries. J Glob Health. 2020

Impact Stories: Health equity in action in UC ANR

Identifying successful strategies for grocery store interventions

Catherine Brinkley, 2020

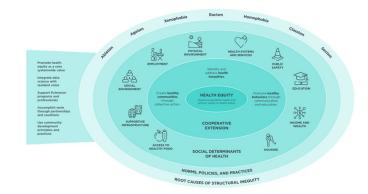
UC 4-H mindfulness curriculum promotes positive mental health for youth

Anne laccopucci and Katherine Soule, 2021

Seniors active in gardens

Mary Blackburn and Katherine Uhde, 2019

Small group activity:



- 15 minutes
- Small groups of 5 people
- Each group goes to the jamboard with their group number
- Jamboard will have one of the example impact stories
- Use the National Extension Health Equity Framework (link provided in chat)
 - Where do you see health equity being addressed by the impact story?
 - What are some of the norms, policies and practices that is relevant to this work?
 - For areas of the Framework that are not apparent in the example how might they be addressed?

Large Group Discussion: 10 minutes

Where do you see health equity being addressed by your own work?

Break time! 5min



Start your health equity impact story (15 min)

The Issue

- What social drivers does your work address?
- Who is your primary audience?

What Has Been Done

- What does your work do to address the social drivers?
 - What are the activities?
 - What are the strategic collaborations?
- How are you using data science and involving community voice?

• The Outcomes/Impact

- How will you know your work is successful?
- What has changed or will change because of your work?



Large group share (10 min)

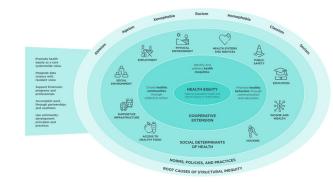
Who would like to share the draft of their impact story?

- Can ask for input
- Can reflect on what was challenging or what resonated



What did we cover?

Goal: Identify how the work being done in UCANR fits in with UCANR and the Extension health equity goals.



- Linked impact stories and health equity framework
- Provided opportunity to begin a draft of your own impact story and its link to health equity

