



CalFresh Healthy Living, University of California NPI Brownbag 6/30

Bringing the resources, expertise and commitment of UC to local communities

CFHL, UC Team Members

- Kamal Khaira, Program Director
- Barbara MkNelly, Evaluation Analyst
- MaryAnn Mills, Program Team Manager

Who's on the Call?

- Type into the chat box:
 - Name
 - How long you've worked for NPI
 - A major project you work on/area of focus

Poll: Who Works in SNAP-Ed?

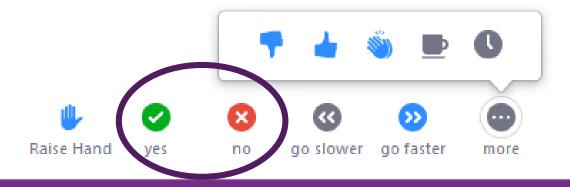
- Do you currently work on SNAP-Ed programming/ evaluation?
 - Yes
 - No

- 1. Join a Zoom meeting as a participant.
- 2. Click the Participants button.



3. Click one of the icons to provide feedback to the host. Click the icon again to remove it

Note: You can only have one icon active at a time.



SNAP-Ed Mission



Educational strategies, accompanied by environmental supports, designed to facilitate voluntary adoption of food and physical activity choices and other nutrition-related behaviors among the SNAP-Ed target audience.

Improve nutrition

Increase physical activity

Maintain
appropriate
calorie balance
during each
stage of life

CalFresh Healthy Living Mission

Supports healthy, active and nourished lifestyles by teaching Californians about good nutrition and how to stretch their food dollars, while also building partnerships in communities to make the healthy choice, the easy choice.











CalFresh Healthy Living, UC Mission

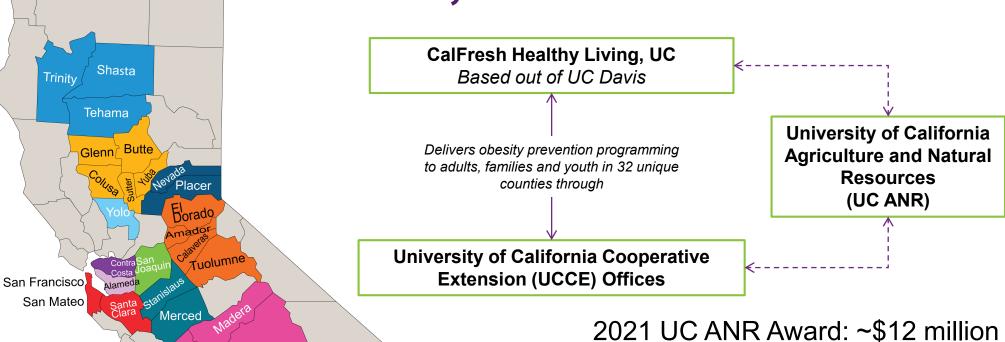
University of California teaches people eligible for SNAP about good nutrition, how to make their food dollars stretch further, and how to be physically active at any age. Effective, evidenced-based nutrition education and physical activity classes are aligned with policy, systems and environmental change strategies to create long lasting community change.







CFHL, UC Infrastructure



Imperial

2021 UC ANR Award: ~\$12 million Delivered by UCCE teams in 32 counties (16 County Clusters)

- 9 Nutrition & Family/Youth Advisors not SNAP-Ed funded
- 21 Supervisors/Managers
- ~120 Community Educators
- Partnerships with 4-H, Master Gardeners, EFNEP



Tulare

Kern

Santa Barbara

By the Numbers – FFY2019

- ~140 ANR Employees or 15% of 910 total (as of 1/20)
- > 2,500 extenders classroom teachers, afterschool and preschool staff help deliver program
- 1,150 delivery sites
 - most commonly schools (450) and ECEs (298).
- Almost 100,000 direct education participants
- Policy Systems and Environmental Changes adopted reaching >175,000 people at almost 400 sites
 - Most commonly increased or improved opportunities for structured physical activity and edible gardens

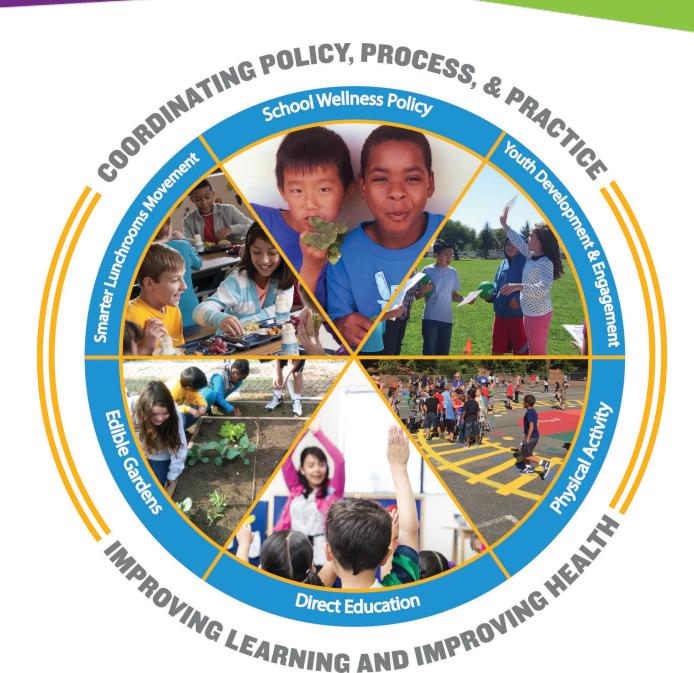


QUESTIONS



UNIVERSITY
OF
CALIFORNIA

CFHL, UC Program





Chat In...

 What do you already know about our program and the services we provide?



CFHL, UC Settings

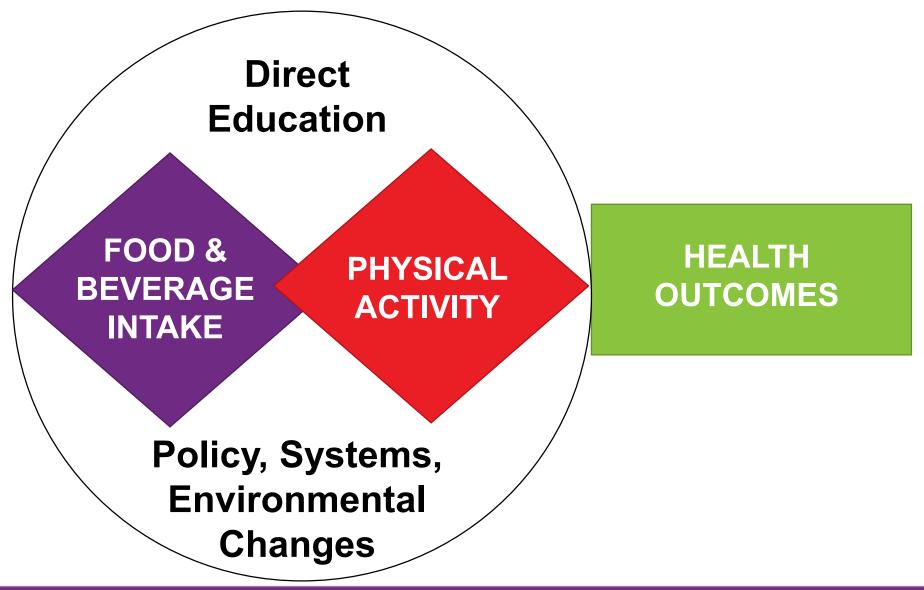
- Early Child Education (ECE)
- Schools
 - Before & After School

- Community
 - Public Housing
 - Food Pantries
 - Community Centers





Comprehensive Programming



ECE Setting

Wellness Policy



Physical Activity

- Evidence-based PE Curriculum
- Stencils
- Active Recess

Garden

Evidence-based education

Mealtime:

- Smarter Mealtimes
- Taste Tests
- Water Access and Appeal

Community

- Parent Education
- Parent Engagement

Classroom:

- Evidence- Based Nutrition Education
- Teacher training



School Setting

Youth Engagement

- Youth Leadership
- YPAR

Cafeteria:

- Smarter Lunchrooms
- Taste Tests
- Water Access and Appeal
- Food Waste Reduction

Community

- Parent Education
- Parent Engagement





Physical Activity

- Evidence-based PE Curriculum
- Stencils
- Active Recess

Garden

Evidence-Based Education

Classroom:

- Evidence- Based Nutrition Education
- Teacher Training

Community Setting

Wellness Policy

Nutrition Standards

Education:

- Evidence- Based Nutrition Education
- Food Resource Management
- Recipe demonstrations



Physical Activity

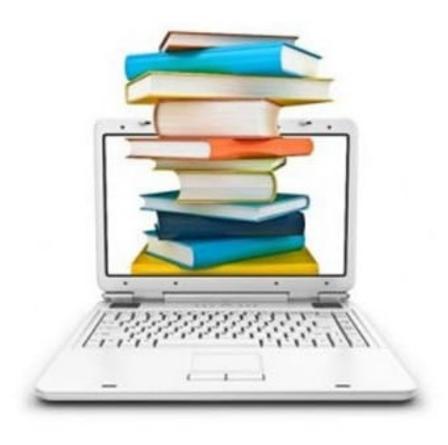
- Walking Groups
- PA Breaks

Gardens

Evidence-Based Education

COVID-19 Response

- Maintaining Relationships
- Virtual Direct Education:
 - Flipped classroom approach
 - Live virtual lessons
 - Delivery through a teacher extender
- Indirect Education
- School Food Service Support
- Gardens



QUESTIONS



UNIVERSITY
OF
CALIFORNIA



Practitioner Oriented

 Have recommended evaluation tools and SMART Objectives (when relevant) for:

MESSURABLE

ACHIEVABLE

- o Curricula,
- Youth Engagements Approach, and
- Policy Systems & Environmental (PSE) Strategies
- Available <u>here</u>
- Evaluation expectations increase with <u>funding level</u>



SNAP-ED EVALUATION FRAMEWORK

Nutrition, Physical Activity, and Obesity Prevention Indicators



ENVIRONMENTAL

WORK, LEARN,

SHOP, AND

PLAY

SETTINGS

READINESS & CAPACITY

GOALS AND INTENTIONS

ST1: Healthy Eating

ST2: Food Resource Management

ST3: Physical Activity and Reduced Sedentary Behavior

CHANGES

MEDIUM TERM (MT)

BEHAVIORAL CHANGES

MT1: Healthy Eating

MT2: Food Resource Management

MT3: Physical Activity and Reduced Sedentary Behavior

MT4: Food Safety

EFFECTIVENESS & MAINTENANCE

LONG TERM (LT)

MAINTENANCE OF BEHAVIORAL CHANGES

LT1: Healthy Eating

LT2: Food Resource Management

LT3: Physical Activity and Reduced Sedentary Behavior

LT4: Food Safety

ORGANIZATIONAL ADOPTION AND PROMOTION

MT5: Nutrition Supports

MT6: Physical Activity and

ORGANIZATIONAL IMPLEMENTATION AND EFFECTIVENESS

LT5: Nutrition Supports Implementation

LT6: Physical Activity Supports Implementation

LT7: Program Recognition

LT8: Media Coverage

LT9: Leveraged Resources

LT10: Planned Sustainability

LT11: Unexpected Benefits

MULTI-SECTOR IMPACTS

LT12: Food Systems

LT13: Government Investments

LT14: Agriculture Sales and Incentives

POPULATION RESULTS (R)

TRENDS AND REDUCTION IN DISPARITIES

R1: Overall Diet Quality

R2: Fruits & Vegetables

R3: Whole Grains

R4: Dairy

R5: Beverages

R6: Food Security

R7: Physical Activity and Reduced Sedentary Behavior

R8: Breastfeeding

R9: Healthy Weight

R10: Family Meals

R11: Quality of Life

SHORT TERM (ST)

ST4: Food Safety

ORGANIZATIONAL MOTIVATORS

ST5: Need and Readiness

ST6: Champions

ST7: Partnerships

Reduced Sedentary Behavior Supports

SECTORS OF INFLUENCE

MULTI-SECTOR CAPACITY

ST8: Multi-Sector Partnerships and Planning

MULTI-SECTOR CHANGES

MT7: Government Policies

MT8: Agriculture



Range of evaluation tools

Short-term

- Taste Test Tool originally classroom now large group often cafeteria
- Intent to Change 2 Qs

Medium-term

- Participant pre/post survey
- Teacher observation students and their own behaviors

Environmental Assessment

- Smarter Lunchrooms Movement (SLM) scorecard
- Stencil and garden assessment
- NPI Site Level Assessment Questionnaires (SLAQ)



Large group taste test tool











COVID-19 Response - Evaluation

- A lot of end of school year "post" data not possible
- Increased attention to analysis of participant "pre" data
- Some new methods used telephone interview, online collection
- New evaluation question impact of COVID-19 on CFHL, UC services



QUESTIONS



UNIVERSITY
OF
CALIFORNIA

Examples of Collaboration

ANR System-Wide Committees/Workgroups

Serving together with NPI

California SNAP-Ed Evaluation

Both members of statewide working groups – share evaluation tools and reporting guidance

Initiatives and Resources

- Food Waste Reduction Campaign
- Community referral template

Piloting New Approaches:

- Team Up for Good Health Curriculum
- Site Level Assessment Questionnaires (SLAQ)



Chat or speak other ideas you have that might be promising for additional collaboration



Thank You!

Kamal Khaira - kjkhaira@ucdavis.edu MaryAnn Mills - mamills@ucdavis.edu Barbara MkNelly - bmknelly@ucdavis.edu

