Evaluating Adult Direct Education

PROCTORING THE FOOD BEHAVIOR CHECKLIST AND ON THE GO SURVEYS

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Overview

Please sign in! Why do pre and post surveys with adults? Proctor training The adult survey packet Proctor guidelines Common pitfalls when proctoring Next steps ► The proctor quiz

Why survey adults? (Big picture!)

Behavior change is key to improved health

SNAP-ED EVALUATION FRAMEWORK Nutrition, Physical Activity, and Obesity Prevention Indicators

READINESS & CAPACITY SHORT TERM (ST)	CHANGES MEDIUM TERM (MT)	EFFECTIVENESS & MAINTENANCE LONG TERM (LT)	
GOALS AND INTENTIONS ST1: Healthy Eating ST2: Food Resource Management ST3: Physical Activity and Reduced Sedentary Behavior ST4: Food Safety	BEHAVIORAL CHANGES MT1: Healthy Eating MT2: Food Resource Management MT3: Physical Activity and Reduced Sedentary Behavior MT4: Food Safety	MAINTENANCE OF BEHAVIORAL CHANGES LT1: Healthy Eating LT2: Food Resource Management LT3: Physical Activity and Reduced Sedentary Behavior LT4: Food Safety	POPULATION RESULTS (R) TRENDS AND

Proctor training plan: options

All proctors MUST be trained
Option 1: In-person Policies & Procedures training
Option 2: Online certification

Review this presentation as a pdf
Take a 19 question online quiz
Must score at least 90% correct

Proctor training plan for today

Who can proctor the adult surveys?

- Trained AzNN contractors
- Trained AzNN subcontractors

When should they proctor?

- Before and after delivering eligible adult curricula only:
 - MyPlate for My Family (4 lessons)
 - Eat Healthy, Be Active (6 workshops)
 - Eating Smart, Being Active (8 lessons)

The Tools: adult survey packet

University of California Cooperative Extension's Food Behavior Checklist and On the Go

Objective of surveys:

To document participant <u>behavior change</u> by assessing eating/physical activity behaviors before and after health education lessons

Developed with SNAP-Ed population very similar to Arizona's

Content of the surveys

Both surveys measure behaviors

- How adults typically prepare food and what they generally consume
- How active adults have been in the last week

Adult survey packet: English

University Californi contrative Extens



FY17 ADULT NUTRITION AND PHYSICAL ACTIVITY SURVEYS

The Arizona Nutrition Network wants to learn about what adults in Arizona eat, and how they are physically active (exercise). This survey asks questions about your food choices and physical activity (exercise). Your answers will help make our program the best it can be. We will ask you to fill out the survey packet at two different times. The first time is today, before you attend a series of nutrition classes. We will ask you to fill out the survey packet again after the last class. Each time, it will take you about 20 minutes.

Just so you know:

- No one at this nutrition class will see your survey answers.
- · Taking part in this survey is up to you. Your choice will not affect whether you can participate in the nutrition class series.
- · If you do not want to answer a question, you can skip it.
- You may stop taking the survey at any time.
- · There are no known risks or benefits to doing this survey.
- Unfortunately, if you are under the age of 18, you cannot participate in this survey, though you are still welcome at the class.

If you have any questions about this survey, you may contact the Arizona Department of Health Services (Amanda White, MPH, CHES) at 602-542-5977.

Are you:	 Female 	🔘 Male
Age:	 ○ Under 18 ○ 18 - 29 ○ 30 - 49 ○ 50 - 59 ○ 60+ 	
Do you have children age 2 – 18 in your household?	O Yes	O No
Do you receive SNAP/Food Stamps?	O Yes	O No
Are you Hispanic or Latino?	O Yes	O No
Are you (Check all that apply)	Native Hawa Islander White Asian	idian or Alaskan Native ailan or Other Pacific rican American

Food Behavior Checklist

These questions are about the ways you plan and fix food. Think about how you usually do things.

Name	Date	ID#	



as snacks? everyday

Choose one answer for each question.

Do you eat fruits or vegetables

Entry

Exit



Do you drink fruit drinks, sport drinks or punch?

ves.

often

ves

everyday



100

Did you have citrus fruit or citrus juice during the past week?

yes.

yes 110



On the Go De Prisa



Adult survey packet: Spanish

Universi Califo Cooperative E

Nombre



FY17 ENCUESTA DE NUTRICIÓN Y ACTIVIDAD FÍSICA PARA ADULTOS

La Red de Nutrición de Arizona quiere saber qué comen los adultos en Arizona y qué tipo de ejercicios hacen. Esta encuesta le pregunta sobre sus comidas y actividad física (ejercicio) preferidas. Sus respuestas ayudarán a nuestro programa a mejorar en todo lo posible. Le pediremos que llene el paquete de encuestas en tres momentos diferentes. La primera vez es hoy, antes de asistir a una serie de clases de nutrición. Le pediremos que llene el paquete de nuevo después de la última clase. Cada uno durará unos 20 minutos.

Para su información:

- Nadie en esta clase de nutrición verá sus respuestas en la encuesta.
- Usted decide si participa en la encuesta. Su decisión no afectará su participación en la serie de clases de nutrición.
- Si usted no quiere responder a alguna pregunta, puede dejarla sin respuesta.
- Usted puede suspender la encuesta en cualquier momento.
- No hay riesgos o beneficios por hacer esta encuesta.
- Desafortunadamente, si es menor de 18 años, no puede participar en esta encuesta, pero puede asistir a la clase.

Si tiene preguntas sobre esta encuesta, puede comunicarse a la Universidad de Arizona (Laurel Jacobs, DrPH, MPH) al 520-626-2216.

Usted es:	O Mujer	💛 Hombre
Edad:	Menor de 18 18 - 29 30 - 49 50 - 59 60 o mayor	-
¿Tiene niños de entre 2 y 18 años en su casa?	⊖ Sí	O No
¿Recibe SNAP/Estampillas de Comida?	O Sí	O No
¿Es usted hispano o latino?	🔘 Sí	O No
Usted es (Marque todas las que apliquen):		EU o Nativo de Alaska waji u otra Isla del Pacífico pamericano

Lista de hábitos alimenticios

Estas preguntas son sobre cómo usted escoge y prepara la comida. Piense en lo que usualmente hace.



Elija una respuesta para cada pregunta.

Entrada

niversity o a lifornia

Salida



Fecha



¿Toma bebidas de fruta, bebidas deportivas o ponches?

a veces con todos frecuencia los días



La semana pasada, ¿comió frutas cítricas como naranja, mandarina o toronja o tomó jugo de esas frutas?

> O O sí no



On the Go De Prisa



Food Behavior Checklist

16 questions total
Visually enhanced with images
For example:



Do you eat more than one kind of **vegetable** each <u>day</u>?

С	\bigcirc	\bigcirc	
no	yes,	yes,	
	sometimes	often	

yes, always



Did you have fish during the past week?



Food Behavior Checklist

"How much do you eat each day" questions, for fruit and vegetable consumption

6. Fruit: How much do you eat each <u>day</u>?



On the Go: question overview

- <u>20 Questions</u> total, 14 if participant does not work
- Focus on the Past 7 Days
- Bilingual English/Spanish
- All question groups have pictures





On the Go question content

Questions ask about

- ► Transportation
- Physical activity at home
- Physical activity in spare time
- Sitting
- Physical activity at work





On the Go: types of questions

Most questions have the same format:

First, they ask about how many <u>DAYS</u> the participant was physically active at a specific level in the past 7 days

Think about the last 7 days. On how many days did you breathe <u>a little harder</u> than normal while at home?

Piense en los últimos 7 días. ¿Cuántos días hizo actividades que le hicieron respirar <u>algo más</u> <u>fuerte</u> de lo normal en casa?



On the Go: Types of Questions

Second, they ask about how many <u>MINUTES</u> the participant was physically active at the level asked about on <u>one of those</u> <u>days</u>



On the Go: types of questions







Note: <u>Sitting</u> is collected differently!

Proctor guidelines

- Schedule sufficient time for the surveys (15-20 min) before starting the first lesson, and after completing the final lesson.
- Pack sufficient quantities of survey packets (3 items stapled together)
 - Make sure to have a few extra packets in both languages, extra pencils, and the Proctor Instructions
- DO clarify instructions and define words as needed
- DON'T suggest responses, or allow participants to make a group decision about how to answer these individuallevel questions

Proctoring tips

Depending on the type of site, rooms may not be set up for survey-taking.

Clipboards could be useful to carry along, if feasible

Be aware and adaptable

- Language barriers may exist
 - Make sure to offer survey packets in English and Spanish

Reading comprehension can vary

Participants who "forget their glasses" may have vision issues, or lower reading comprehension – reading to them, if feasible, can help

Three biggest pitfalls: Food Behavior Checklist

- 1. Participants won't ask any questions, even if they're unsure
 - Proctors should circulate through the room and check in with participants who look puzzled or who are lingering on a question
- 2. Participants may not understand which items belong in a category
 - Proctors should review the <u>Instruction Guide</u> before administering the survey - for example, "Fruit Eaten as a Snack" does NOT include *fruit snacks*!
- 3. Misreporting Amounts
 - Proctors may need to remind participants to look at the filled cups on their survey to estimate their intake for fruits & vegetables

Three biggest pitfalls: On the Go

- 1. Participants are not sure how to indicate days or minutes
- In this case, <u>3 days</u> have been circled for #9, and <u>20 minutes</u> have been circled for #10







Spare time / Tiempo libre

Think about the last 7 days. On how many days did you breathe <u>a little harder</u> than normal in your spare time?

Piense en los últimos 7 días. ¿Cuántos días hizo actividades que le hicieron respirar <u>algo más</u> <u>fuerte</u> de lo normal en su tiempo libre?



Biggest pitfalls: On the Go

2. Participants are unsure what to do after answering "Do you have a job?" with a No response

- Participants should stop at that page in the survey and not complete questions 15-20
- 3. Participants won't ask any questions, even if they're unsure
 - Proctors should review the <u>Instruction Guide</u>, and circulate through the room and check in with participants who look puzzled or who are lingering on a question

At the site

Introduction and Disclaimer Statement

Introduce yourself and the survey – including asking if class attendees want to participate!

Pass out surveys (and pencils, if needed).

Review instructions on the front page of the survey, including the <u>Just So You Know</u> bullet points. The Arizona Nutrition Network wants to learn about what adults in Arizona eat, and how they are physically active (exercise). This survey asks questions about your food choices and physical activity (exercise). Your answers will help make our program the best it can be. We will ask you to fill out the survey packet at two different times. The first time is today, before you attend a series of nutrition classes. We will ask you to fill out the survey packet again after the last class. Each time, it will take you about 20 minutes.

Just so you know:

- No one at this nutrition class will see your survey answers.
- Taking part in this survey is up to you. Your choice will not affect whether you can participate in the nutrition class series.
- If you do not want to answer a question, you can skip it.
- You may stop taking the survey at any time.
- There are no known risks or benefits to doing this survey.
- Unfortunately, if you are under the age of 18, you cannot participate in this survey, though you are still welcome at the class.

At the site

Have participants write their <u>name</u> and <u>the date</u> on the first page of the Food Behavior Checklist.

As participants finish, collect the surveys and check for names.

University of	Lista de hábitos alimenticios
California	Estas preguntas son sobre cómo usted escoge y prepara la comida.
cooperative Extension	Piense en lo que usualmente hace.
Nombre	Fecha ID# Salida

At the site

Complete all fields in the Cover Sheet.

Subcontractor Name (if applicable): County: Survey Administrator: Site of Survey Delivery: Survey Date: Name of Adult Curriculum: MyPlate for My Family Eat Healthy, Be Active Eating Smart, Being Active Survey Type: PRE-TEST POST-TEST If POST, did this class receive all lessons of the series? Yes No	AzNN Contractor Name:		
Survey Administrator: Site of Survey Delivery: Survey Date: Name of Adult Curriculum: MyPlate for My Family Eat Healthy, Be Active Eating Smart, Being Active Survey Type: PRE-TEST POST, did this class receive all lessons of the series? Yes	Subcontractor Name (if appli	cable):	
Site of Survey Delivery: Survey Date: Name of Adult Curriculum: MyPlate for My Family Eat Healthy, Be Active Survey Type: PRE-TEST POST-TEST If POST, did this class receive all lessons of the series? Yes	County:		
Survey Date: Name of Adult Curriculum: MyPlate for My Family Eat Healthy, Be Active Eating Smart, Being Active Survey Type: PRE-TEST POST-TEST If POST, did this class receive all lessons of the series? Yes No	Survey Administrator:		
Mame of Adult Curriculum: MyPlate for My Family Eat Healthy, Be Active Eating Smart, Being Active Survey Type: PRE-TEST POST-TEST If POST, did this class receive all lessons of the series? Yes No	Site of Survey Delivery:		
MyPlate for My Family Eat Healthy, Be Active Eating Smart, Being Active Survey Type: PRE-TEST POST-TEST If POST, did this class receive all lessons of the series? Yes No	Survey Date:		
Survey Type: PRE-TEST POST-TEST If POST, did this class receive all lessons of the series? Yes No	Name of Adult Curriculum:		
If POST, did this class receive all lessons of the series? Yes No	MyPlate for My Family	Eat Healthy, Be Active	Eating Smart, Being Active
Yes No		ST POST-TEST	
	Survey Type. PRE-TE		
If NO, please list which class was missed and why:		e all lessons of the series?	
	If POST, did this class receiv	e all lessons of the series?	
	If POST, did this class receiv Yes No		
How many survey packets are included with this coversheet?	If POST, did this class receiv Yes No If NO, please list which class was	missed and why:	et?
How many survey packets are included with this coversheet?	If POST, did this class receiv Yes No If NO, please list which class was	missed and why:	et?
	If POST, did this class receiv Yes No If NO, please list which class was	missed and why:	et?

Champions for Change Arizona Nutrition Network

After the survey

Attach your completed Cover Sheet to the completed surveys.

Return the packet to the Evaluation Team. Use the contact information on the Proctor Instructions and return ASAP.

<u>To Return Surveys, mail to</u>: University of Arizona Dept Nutr Sci Attn: Evaluation Team 1177 E. 4th St., Shantz Bldg. Rm 205 Tucson, Arizona 85721

Where to go next?

Download, from the Evaluation Team website (<u>http://nutritioneval.arizon</u> a.edu)

FY17 AzNN Adult Survey Cover Sheet (PDF)

Adult Proctor Instructions (PDF)



Where to go next?

- Order, through the AzNN Website
 - FY17 AzNN Adult Survey Packets (specify English or Spanish)
- Ensure that all proctors are trained and have passed the quiz before proctoring!



Time for the Quiz!



1. Who can proctor adult surveys?

- A. Trained contractors
- B. Trained subcontractors
- C. Site partners/contacts
- D. Both A and B
- E. A, B, and C

2. When should surveys be used?

A. Before and after every adult education lesson

- B. Before teaching the first lesson, and after completing the last lesson, of the three eligible adult curricula only
- C. Before teaching the first lesson, and after completing the last lesson, of any AzNN approved adult education curriculum

3. The objective of both surveys is to:

A. Document changes in participant knowledge
B. Document changes in participant attitudes
C. Document changes in participant behavior
D. A, B and C

4. The Food Behavior Checklist contains only Likert-type questions (where answers are no, sometimes, often, always)

A. True B. False

5. The Food Behavior Checklist asks about <u>daily</u> consumption of fruits and vegetables.

A. True B. False 6. What can proctors do to encourage participants to ask questions, if they have them, during the survey?

A. Walk around the room and check in with participants who look puzzled

B. Anticipate every question that participants might have and answer it ahead of time

C. Nothing

7. How can proctors encourage participants to estimate correct amounts of fruits & vegetables consumed?

- A. Show them different sizes of apples
- B. Encourage them to use the pictures in the survey
- C. Walk through a 24-hour food recall with each participant

8. The On the Go survey asks about moderateintensity physical activity ONLY.

A. True B. False
9. For the On the Go survey, if a participant does not work, they answer fewer questions than someone who has a job.

A. True B. False

10. The two adult surveys have pictures that may be helpful to:

A. Help a participant understand a daily task that counts as moderate activityB. Help a participant estimate how much fruit they consume each dayC. Both A and B

11. The physical activity questions in the On the Go survey ask about:

A. The place the participant did the activity (at home, in spare time, at work)

- B. The level of intensity of the activity ("breathe a little harder," "breathe very hard")
- C. How many days in the last 7 they did activities
- D. How many minutes they did activities on one of those days
- E. All of the above

12. In the On the Go survey, participants must record how many days they sat in the last week, and how many minutes they sat on one of those days.

A. True B. False 13. By circulating through the room as participants complete the On the Go survey, proctors may provide guidance to participants on:

- A. How to clearly circle an answer for number of days and minutes
- B. What kind of activities fit into each activity level, by referring to the pictures in the survey
- C. What participants should do if they answer No to "Do you have a job?"
- D. All of the above

14. How much time should proctors allow for participants to complete the adult survey packet?

A. One hourB. 5-10 minutesC. 15-20 minutes

15. The adult survey packet:

- A. Comes as three separate pieces and needs to be assembled
- B. Comes as a pre-made packet when you order it from AzNN
- C. Is available in both an English and a Spanish version D. Both B and C

16. At the lesson site, proctors should:

- A. Complete the cover sheet
- B. Introduce the survey packet
- C. Do an interpretive dance
- D. Have participants write their name and the date on the front page of the Food Behavior Checklist
- E. A, B, and D

17. After the adult survey packets are complete, proctors should:

A. Return the completed packets and the cover sheet to the Evaluation Team in **Tucson**

B. Return the completed packets to AzNN in **Phoenix**, and the cover sheets to the Evaluation Team in **Tucson**

C. Return the completed packets and the cover sheet to AzNN in **Phoenix**

18. If an adult survey participant forgets their glasses, proctors should:

- A. Read the survey to the participant, if feasible, not emphasizing one particular response over another
- B. Allow the participant to take the survey home and return it next time
- C. Say "That's too bad"

19. Next steps to ensure adult proctor success are:

- A. Download the Adult Cover Sheet and Proctor Guidelines from the Evaluation Team Website
- B. Order English and Spanish Adult Survey Packets from AzNN
- C. Ensure all Adult Proctors are trained and have passed the quiz
- D. All of the above!

Congratulations!

Having passed the group quiz, you are now a Certified FY17 AzNN Adult Survey Proctor!

If you represent educators who are not here today and who need to be certified (or you just want a refresher), this quiz will be available online at:

https://uarizona.co1.qualtrics.com/SE/?SID=SV_4M W63qlwqQwp6K1



For any support related to the evaluation of <u>Adult Direct Education</u>, contact:

> Dr. Kay Orzech <u>kmcelvee@email.arizona.edu</u> (520) 626-9233