# Attachment 4b: Online Survey for Wave 3: Food

(FHI 360, The Emery Group, & SmithGeiger on behalf of the Centers for Disease Control and Prevention, Division of Community Health)

#### April 4, 2013

#### Introduction

SHOW: <u>About this online survey</u>: Thank you for answering these questions. You are qualified to participate in this online survey, which is being conducted on behalf of the Centers for Disease Control and Prevention, sometimes referred to as CDC, in Atlanta. The online survey will take about 22 minutes to complete. In this online survey you are going to be shown sample advertisements and asked to share your honest opinions about them.

Your responses will be entered into a database and will only be seen by researchers associated with this online survey. Your answers will be kept secure to the extent permitted by law. There will be no risk to you. You may stop at any time. You will receive your gift, as it is explained in your online survey invitation, after completing the online survey.

If you have any questions about this online survey or about your rights as an online survey participant, please email them to StudyInfo@fhi360.org.

By clicking 'Next,' I am agreeing to the above project description.

#### Public Reporting Burden Statement

Public reporting burden of this collection of information is estimated to average 22 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-0572).

# [BACKGROUND HEALTH BEHAVIORS AND ATTITUDES]

[Contemplation and Behavioral Intentions]

#### Pre-Post Questions

# [CHECK S12. IF S12 IS 1 OR MORE, ASK Q1. OTHERS SKIP TO Q1\_2]

Q1. Are you planning to [stop drinking regular soft drinks (non-diet) or other sugary drinks] within the **next 30 days**?

1	Yes	Continue
2	No	Continue

[IF Q1=1 SKIP TO Q1\_2. IF Q1=2 CONTINUE TO Q1\_1]

Q1\_1. Are you planning to [cut back on regular soft drinks (non-diet) or other sugary drinks] within the next 30 days?

1	Yes	Continue
2	No	Continue

Q1\_2. Are you planning to [be more physically active] within the next 30 days?

1	Yes	Continue
2	No	Continue

Q1\_3. Are you planning to [eat healthier meals and snacks] within the next 30 days?

1	Yes	Continue
2	No	Continue

#### Q2. Are you planning to [do something about your weight] within the **next 30 days**?

1	Yes, I plan to try to <u>lose</u> weight	Continue
2	Yes, I plan to try to <u>gain</u> weight	Continue
3	Yes, I plan to try to maintain my current weight	Continue
4	No, I have no plans to do anything about my weight	Continue

Q3. During the **past 12 months**, did you try to cut back on regular soft drinks (non-diet) or other sugary drinks?

1	Yes	Continue
2	No	Continue

Q3\_1. During the **past 12 months**, did you try to be more physically active?

1	Yes	Continue
2	No	Continue

## Q3\_2. During the **past 12 months**, did you try to eat healthier meals and snacks?

1	Yes	Continue
2	No	Continue

Q4. In the past year, have you tried to do any of the following? MULTIPLE RESPONSE

1	Lose weight	Continue
2	Gain weight	Continue
3	Maintain your current weight	Continue

Q4\_1. Compared to a year ago, do you weigh...?

1	Less	Continue
2	More	Continue
3	About the same	Continue

Q4\_2. And compared to a year ago, would you say that you are...?

1	More healthy	Continue
2		Continue
3		

Q5. Overall, on a scale from 1 to 5, where 1 is not at all interested and 5 is extremely interested, how interested are you in [eating more healthy meals and snacks]?

1	Not at all interested	Continue
2	A little interested	Continue
3	Somewhat interested	Continue
4	Very interested	Continue
5	Extremely interested	Continue

# [THERE IS NO Q6.]

Q7. Thinking about the next six months, how likely are you to...? *Please use a scale from 1 to 5, where 1 is not at all likely and 5 is extremely likely.* 

1	Not at all likely	Continue
2	Somewhat unlikely	Continue
3	Neither likely nor unlikely	Continue
4	Somewhat likely	Continue
5	Extremely likely	Continue

- A Look for more information on [the health benefits of eating more healthy meals and snacks]
- B Talk to a friend about [the health benefits of eating more healthy meals and snacks]
- C Participate in community efforts to reduce obesity

# [Self-Efficacy Questions]

Q8. On a scale from 1 to 5, where 1 indicates that you strongly disagree and 5 indicates that you strongly agree, please indicate how much you agree or disagree with each of these statements.

1	Strongly disagree	Continue
2	Somewhat disagree	Continue
3	Neither agree nor disagree	Continue
4	Somewhat agree	Continue
5	Strongly agree	Continue

- A I feel as though I can make a difference regarding [my risk for being overweight or obese]
- B I am confident that I can protect myself from [being overweight or obese]
- C There are many things I can do to protect myself from [being overweight or obese]
- D Generally speaking, it is possible to reduce [one's risk for being overweight or obese]

[Behavioral Beliefs]

Q9. On a scale from 1 to 5, where 1 indicates that you strongly disagree and 5 indicates that you strongly agree, please indicate how much you agree or disagree with each of these statements.

1	Strongly disagree	Continue
2	Somewhat disagree	Continue
3	Neither agree nor disagree	Continue
4	Somewhat agree	Continue
5	Strongly agree	Continue

Eating healthier meals and snacks several times per week would...

- A ...make me feel that I was doing something good for my health
- B ... give me more energy and stamina
- C ...help me prevent weight gain
- D ...make life more stressful for me
- E ...help me save money
- F ... make me feel more comfortable with the way I look
- G ...help me lose weight
- H ...help me maintain a healthy weight

[Community Attitudes]

- Q10. Which of the following statements <u>best</u> describes how you think the problem of obesity should be solved in your community? SINGLE RESPONSE, RANDOMIZE LIST.
  - 1 Obesity is <u>an individual problem</u> that is best solved by people taking personal responsibility for what they eat and how physically active they are.....Continue
  - 2 Obesity is <u>a community problem</u> that is best solved by people working together to make it easier for everyone to eat healthy foods and be physically active......Continue
  - 3 Obesity is <u>both an individual and community problem</u> that is best solved by people taking personal responsibility for what they eat and how physically active they are, and the community working together to make these behaviors easier to do......Continue

# **CAMPAIGN EVALUATIONS**

# Q11. [RANDOMLY SELECT TWO CAMPAIGN SEQUENCES TO SHOW]

SHOW: Now we would like to show you a few different health-related ads, including a television, print, and/or radio ad, and then ask you to evaluate each ad. Even if an ad is from another community or city, please rate it as if it were an ad from your local community.

Please make sure the volume on your computer is turned up, so that you may both see and/or hear the TV and radio ads.

Please click "Next" to continue.

NOTE: WHEN THE TV AND RADIO ADS ARE PRESENTED, PLEASE SHOW THE FOLLOWING MESSAGE ABOVE THE SCREEN: *Please be patient while the audio and/or video loads; also note that the video may stop to buffer from time to time. We do not expect buffering to continue for more than 30 seconds. If you find that it is buffering too long, you can suspend the survey at any time and return to this point in the survey simply by clicking on the original survey link.* 

#### **Questions for Each Ad**

SHOW: Please answer the following questions about the ad you just viewed.

Q12. If you saw or heard this message, would it get your attention?

	1 2	Yes No	Continue Continue
Q13.	Why or why no	t? OPEN ENDED	Continue
Q14.	Is this message	e believable or not?	
	1 2	Yes No	Continue Continue
Q15.	Why or why no	t? OPEN ENDED	Continue
Q16.	Did you think any of these ads was effective to motivate you or someone else to [eat healthier meals and snacks to lose weight or be healthier]? <i>Please use a scale from 1 to 5, where 1 is not at all effective and 5 is extremely effective.</i>		

1	Not at all effective	Continue
2	Somewhat ineffective	Continue
3	Neither effective nor ineffective	Continue
4	Somewhat effective	Continue
5	Extremely effective	Continue

#### Q17. Who would you say this ad is trying to reach? *Please check all that apply.*

1	You	Continue
2	People like you	Continue
3	Someone else	Continue
4	None of these	Continue [EXCLUSIVE
		RESPONSE]

- Q18. On a scale from 1 to 5, where 1 indicates that you strongly disagree, and 5 indicates that you strongly agree, please indicate how much you agree or disagree with each of the following statements about this advertisement.
  - 1 Strongly disagree..... Continue
  - 2 Somewhat disagree..... Continue
  - 3 Neither agree nor disagree..... Continue
  - 4 Somewhat agree..... Continue
  - 5 Strongly agree..... Continue
  - A Overall, I liked this ad
  - B I am interested in this ad's topic
  - C I trust the information in this ad
  - D This [ad] was confusing
  - E This [ad] was convincing
  - F This [ad] said something important to me
  - G This [ad] grabbed my attention
  - H I learned something new from this ad
  - I I can do what this ad suggests
  - J This ad was easy to understand

# [CHECK Q11. IF A PRINT OR VIDEO AD IS SHOWN, INCLUDE K. IF NOT, OMIT]

K I would look at this ad if I saw it

[IF ANSWERED 4-5 TO Q18G ASK Q19. IF 1-3, SKIP TO INSTRUCTIONS BEFORE Q20]

Q19. What makes it stand out? OPEN ENDED..... Continue

BEFORE THE NEXT AD IS EVALUATED, UNTIL THE LAST AD, SHOW: Now you will see another ad to evaluate. Once again, even if an ad is from another community or city, please rate it as if it were an ad from your local community. Please note that we would like your reaction to each ad individually – we will not ask you to compare one ad to any other.

# [ONLY ASK Q20 ONCE A WHOLE "CAMPAIGN" IS EVALUATED]

## Campaign Summary Evaluation

Q20. Considering the impact of these ads together, please indicate how much you agree or disagree with each statement.

1	Strongly disagree	Continue
2	Somewhat disagree	Continue
3	Neither agree nor disagree	Continue
4	Somewhat agree	Continue
5	Strongly agree	Continue

- A I trust the information in this set of ads.
- B This [set of ads] was convincing.
- C This [set of ads] grabbed my attention.
- D This [set of ads] told me something I didn't already know.
- E The message [about the health benefits of eating healthier meals and snacks in this set of ads] was persuasive.
- F This [set of ads] gave me good reasons to [eat healthier meals and snacks].
- G This [set of ads] gave me good reasons to [try to lose weight].

BEFORE THE SECOND CAMPAIGN SEQUENCE IS EVALUATED, SHOW: Now you will see another series of ads to evaluate. Once again, even if an ad is from another community or city, please rate it as if it were an ad from your local community.

#### **INDIVIDUAL SPOT EVALUATIONS**

#### Q21. [EACH PERSON WILL SEE 3 OF THE 9 INDIVIDUAL ADS.]

SHOW: We would now like to show you a few more ads and then gather your reactions to them. If you are watching a television or radio ad, please make sure the volume on your computer is turned up, so that you may both see and hear the video or audio.

Once again, even if an ad is from another community or city, please rate it as if it were an ad from your local community. Please note that we would like your reaction to each ad individually – we are not interested in comparing any of the ads to one another.

#### Please click "Next" to continue.

NOTE: WHEN TELEVISION ADS ARE SHOWN, PLEASE SHOW THE FOLLOWING MESSAGE ABOVE THE SCREEN: *Please be patient while the video or audio loads; please note that the video or audio may stop to buffer from time to time."* 

#### **Questions for Each Ad**

SHOW: Please answer the following questions about the ad you just viewed.

Q22.	If you saw or heard this message, would it get your attention?		
	1YesContinue2NoContinue		
Q23.	Why or why not? OPEN ENDED Continue		
Q24.	Is this message believable or not?		
	1YesContinue2NoContinue		
Q25.	Why or why not? OPEN ENDED Continue		
Q26.	Did you think any of these ads was effective to motivate you or someone else to [eat healthier meals and snacks to be healthier or lose weight]? <i>Please use a scale from 1 to 5, where 1 is not at all effective and 5 is extremely effective.</i>		

1	Not at all effective	Continue
2	Somewhat ineffective	Continue
3	Neither effective nor ineffective	Continue
4	Somewhat effective	Continue
5	Extremely effective	Continue

# Q27. Who would you say this ad is trying to reach? *Please check all that apply.*

1 2 3	You People like you Someone else	Continue Continue Continue
4	None of these	Continue [EXCLUSIVE
		RESPONSE]

Q28. On a scale from 1 to 5, where 1 indicates that you strongly disagree, and 5 indicates that you strongly agree, please indicate how much you agree or disagree with each of the following statements about this advertisement.

	<ul> <li>2 Somewhat disagree</li></ul>	Continue Continue Continue Continue Continue
А	Overall, I liked this ad	
В	I am interested in this ad's topic	
С	I trust the information in this ad	
D	This [ad] was confusing	
Е	This [ad] was convincing	
F	This [ad] said something important to me	
G	This [ad] grabbed my attention	
Н	I learned something new from this ad	
I	I can do what this ad suggests	
J	This ad was easy to understand	

- J This ad was easy to understand
- K I would look at this ad if I saw it

# [IF 4-5 TO Q28G ASK Q29. IF 1-3, SKIP TO INSTRUCTIONS AFTER Q29]

Q29. What makes it stand out? OPEN ENDED..... Continue

BEFORE THE NEXT AD IS EVALUATED, UNTIL THE LAST AD, SHOW: Now you will see another ad to evaluate. Once again, even if an ad is from another community or city, please rate it as if it were an ad from your local community. Please note that we would like your reaction to each ad individually – we are not interested in comparing any of the ads to one another.

#### Pre-Post Questions

[Behavioral Intentions]

# [CHECK S12. IF S12 IS 1 OR MORE, ASK Q1. OTHERS SKIP TO Q30\_2]

Q30. Are you planning to [stop drinking regular soft drinks (non-diet) or other sugary drinks] within the **next 30 days**?

1	Yes	Continue
2	No	Continue

[IF Q30=1 SKIP TO Q1\_2. IF Q30=2 CONTINUE TO Q1\_1]

Q30\_1. Are you planning to [cut back on regular soft drinks (non-diet) or other sugary drinks] within the **next 30 days**?

1	Yes	Continue
2	No	Continue

#### Q30\_2. Are you planning to [be more physically active] within the next 30 days?

1	Yes	Continue
2	No	Continue

Q30\_3. Are you planning to [eat healthier meals and snacks] within the next 30 days?

1	Yes	Continue
2	No	

# [CHECK S11\_1. IF S11\_1=1, ASK Q31. OTHERS SKIP TO INSTRUCTIONS BEFORE Q32]

#### *Q31.* Are you planning to [do something about your weight] within the next 30 days?

1	Yes, I plan to try to <u>lose</u> weight	Continue
2	Yes, I plan to try to gain weight	Continue
3	Yes, I plan to try to maintain my current weight	Continue
4	No, I have no plans to do anything about my weight	Continue

# [CHECK S12. IF S12 IS 1 OR MORE, ASK Q32. OTHERS SKIP TO Q32\_1]

Q32. Overall, on a scale from 1 to 5, where 1 is not at all interested and 5 is extremely interested, how interested are you in [cutting back on regular soft drinks (non-diet) or other sugary drinks]?

Not at all interested	Continue
A little interested	Continue
Somewhat interested	Continue
Very interested	Continue
Extremely interested	Continue
	A little interested Somewhat interested Very interested

Q32\_1. Overall, on a scale from 1 to 5, where 1 is not at all interested and 5 is extremely interested, how interested are you in [trying to be more physically active]?

1	Not at all interested	Continue
2	A little interested	Continue
3	Somewhat interested	Continue
4	Very interested	Continue
5		Continue

Q32\_2. Overall, on a scale from 1 to 5, where 1 is not at all interested and 5 is extremely interested, how interested are you in [trying to eat healthier meals and snacks]?

1	Not at all interested	Continue
2	A little interested	Continue
3	Somewhat interested	Continue
4	Very interested	Continue
5		Continue

# [THERE IS NO Q33]

Thinking about the next six months, how likely are you to ...? Please use a scale from 1 to 5, where O34. 1 is not at all likely and 5 is extremely likely.

1	Not at all likely	Continue
2	Somewhat unlikely	Continue
3	Neither likely nor unlikely	Continue
4	Somewhat likely	Continue
5	Extremely likely	Continue

- А Look for more information on [the health benefits of eating healthier meals and snacks] В
  - Talk to a friend about [the health benefits of eating healthier meals and snacks]
- С Participate in community efforts to reduce obesity

#### [Self-Efficacy Questions]

Q35. On a scale from 1 to 5, where 1 indicates that you strongly disagree and 5 indicates that you strongly agree, please indicate how much you agree or disagree with each of these statements.

1	Strongly disagree	Continue
2	Somewhat disagree	Continue
3	Neither agree nor disagree	Continue
4	Somewhat agree	Continue
5	Strongly agree	Continue

- A I feel as though I can make a difference regarding [my risk for being overweight or obese]
- B I am confident that I can protect myself from [being overweight or obese]
- C There are many things I can do to protect myself from [being overweight or obese]
- D Generally speaking, it is possible to reduce [one's risk for being overweight or obese]

Q36. On a scale from 1 to 5, where 1 indicates that you strongly disagree and 5 indicates that you strongly agree, please indicate how much you agree or disagree with each of these statements.

1	Strongly disagree	Continue
2	Somewhat disagree	Continue
3	Neither agree nor disagree	Continue
4	Somewhat agree	Continue
5	Strongly agree	Continue

Eating healthier meals and snacks several times per week would...

- A ...make me feel that I was doing something good for my health
- B ... give me more energy and stamina
- C ...help me prevent weight gain
- D ...make life more stressful for me
- E ...help me save money
- F ... make me feel more comfortable with the way I look
- G ...help me lose weight
- H ...help me maintain a healthy weight

[Community Attitudes]

- Q37. Which of the following statements <u>best</u> describes how you think the problem of obesity should be solved in your community? SINGLE RESPONSE, RANDOMIZE LIST.
  - 1 Obesity is <u>an individual problem</u> that is best solved by people taking personal responsibility for what they eat and how physically active they are.....Continue
  - 2 Obesity is <u>a community problem</u> that is best solved by people working together to make it easier for everyone to eat healthy foods and be physically active......Continue
  - 3 Obesity is <u>both an individual and community problem</u> that is best solved by people taking personal responsibility for what they eat and how physically active they are, and the community working together to make these behaviors easier to do......Continue

#### **CLASSIFICATION**

- SHOW: You're almost done! These last few questions are for classification purposes only and will be used for analyzing the results of the survey in total. They will not be identified with you personally.
- C1. Has a healthcare professional ever told you that you are overweight or at risk for being overweight? SINGLE RESPONSE.

1	Yes	Continue
2	No	Continue
3	Don't know / not sure	Continue

C2. Has anyone else in your household been identified by a health care professional as being overweight or at risk for being overweight? SINGLE RESPONSE.

1	Yes	Continue
	No	Continue
3	Don't know / not sure	Continue

C3. What is your current occupational status? Would you say...? *Please select the option that best applies to you.* SINGLE RESPONSE

Employed full time	Continue
	Continue
Unemployed	Continue
Homemaker	Continue
Student	Continue
Retired	Continue
Disabled	Continue
Other (Please specify:)	Continue
Don't Know/Not Sure	Continue
Refused	Continue
	HomemakerStudent Retired Disabled Other (Please specify:) Don't Know/Not Sure

#### C4. What is your marital status?

1	Married	Continue
2	Unmarried living with a partner	Continue
3	Divorced	Continue
4	Widowed	Continue
5	Separated	Continue
	Single, never been married	
7	Don't Know/Not Sure	
8	Refused	Continue

C5. How many children (under age 18) live in your household?

1 Enter number: [Numeric Response] ..... Continue

C6. What is your household's total income from all sources before taxes? SINGLE RESPONSE, DO NOT ROTATE

Under \$20,000	Continue
\$20,000 to \$29,999	Continue
\$30,000 to \$39,999	Continue
\$40,000 to \$49,999	Continue
\$50,000 to \$74,999	Continue
\$75,000 to \$99,999	Continue
\$100,000 to \$199,999	Continue
Over \$200,000	Continue
Prefer not to say	Continue
	\$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$99,999 \$100,000 to \$199,999 Over \$200,000

C7. In the following list of items, please indicate which devices you currently use or own. MULTIPLE RESPONSE

1	A desktop computer	Continue
2	A laptop computer	Continue
3	A smartphone, such as an iPhone, BlackBerry, HTC EVO, Droid, etc	Continue
4	A tablet, such as an iPad, Kindle Fire, Nook Color, Motorola Xoom, etc	Continue
5	An iPod or other mp3 player	Continue

SHOW: That is the last question. Thank you for your time. Please click "OK" to confirm your participation.