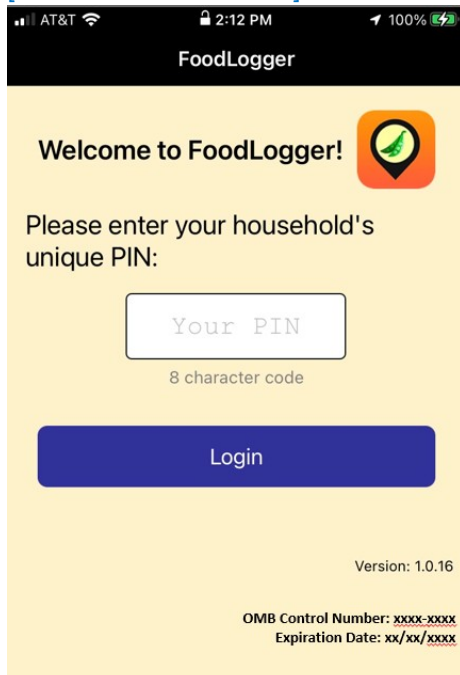


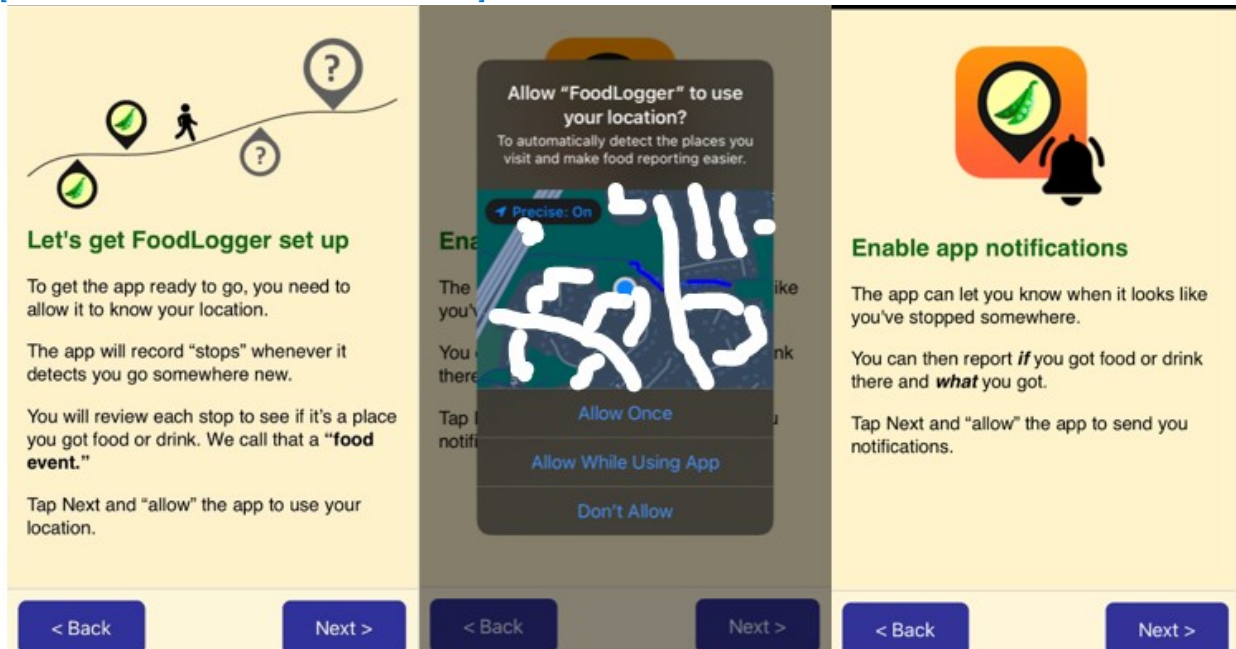
**Attachment R2. Screenshots of  
FoodLogger  
Version of Food Log**

[PROGRAMMER: DO NOT SHOW QUESTION NUMBERS. PLACE ONE QUESTION ON ONE SCREEN UNLESS SPECIFIED OTHERWISE.]

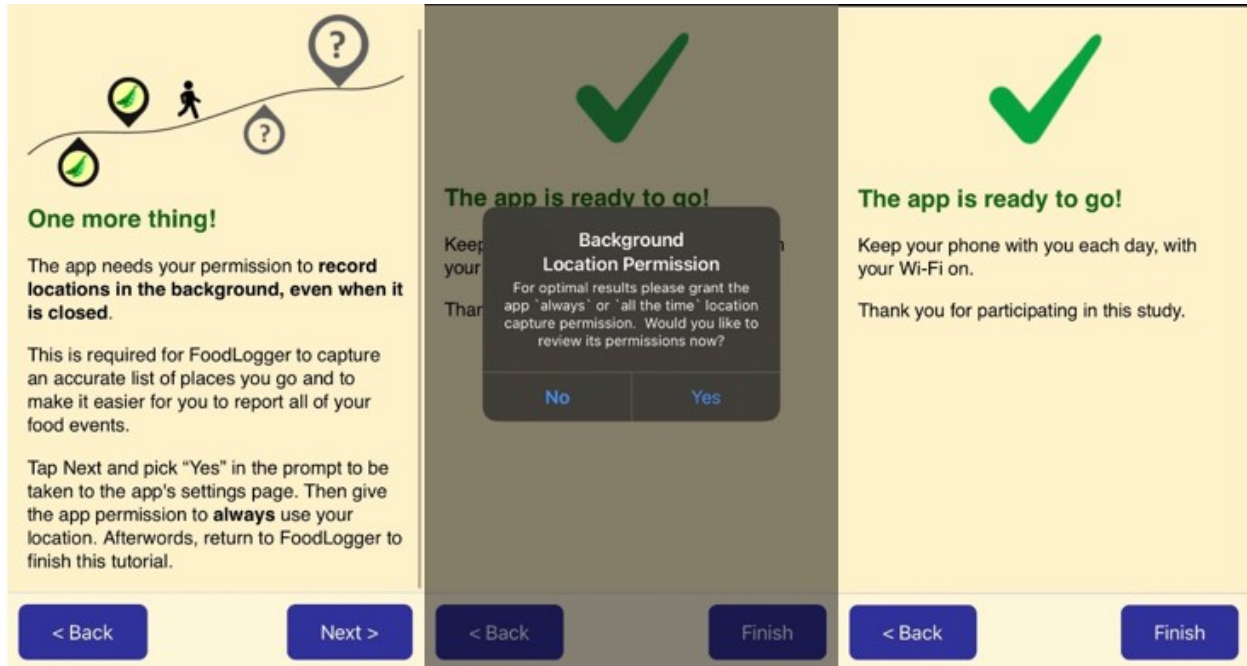
[INITIAL LOG-IN SCREEN]



[SCREENS ASKING FOR GPS PERMISSION]



[SCREEN GRANTING APP PERMISSION TO ALWAYS ACCESS LOCATION]



[CONSENT PAGE FOR ADULTS]

Your household has agreed to participate in the **National Food Study (NFS)**.

By tapping the Next button, you are agreeing to take part in this study and to complete the following activities:

- Complete a Profile Questionnaire and earn \$2,
- Complete an Income Questionnaire if you are older than 15 and earn \$2,
- Tell us about all the foods and drinks obtained during the 7 days and earn \$35,
- And, save all your hard copy receipts.

If you need more information about the study (e.g., the time it will take to participate in each task), go to [nationalfoodstudy.org/help](http://nationalfoodstudy.org/help).

Your household has agreed to participate in the **National Food Study (NFS)**.

By tapping the Next button, you are agreeing to take part in this study and to complete the following activities:

- Complete a Profile Questionnaire and earn \$2,
- Complete an Income Questionnaire if you are older than 15 and earn \$2,
- Tell us about all the foods and drinks obtained during the next 7 days and earn \$35,
- And, save all your hard copy receipts.

If you need more information about the study (e.g., the time it will take to participate in each task), go to [nationalfoodstudy.org/help](http://nationalfoodstudy.org/help).

Next >

[CONSENT PAGE FOR YOUTH]

Your parent or guardian has given permission to invite you to participate in the **National Food Study (NFS)**.

By tapping the Next button, you are agreeing to take part in this study and to complete the following activities:

- Complete a Profile Questionnaire and earn \$2,
- Complete an Income Questionnaire if you are older than 15 and earn \$2,
- Tell us about all the foods and drinks obtained during the 7 days and earn \$35,
- And, save all your hard copy receipts.

If you need more information about the study (e.g., the time it will take to participate in each task), go to [nationalfoodstudy.org/help](http://nationalfoodstudy.org/help).

Your parent or guardian has given permission to invite you to participate in the **National Food Study (NFS)**.

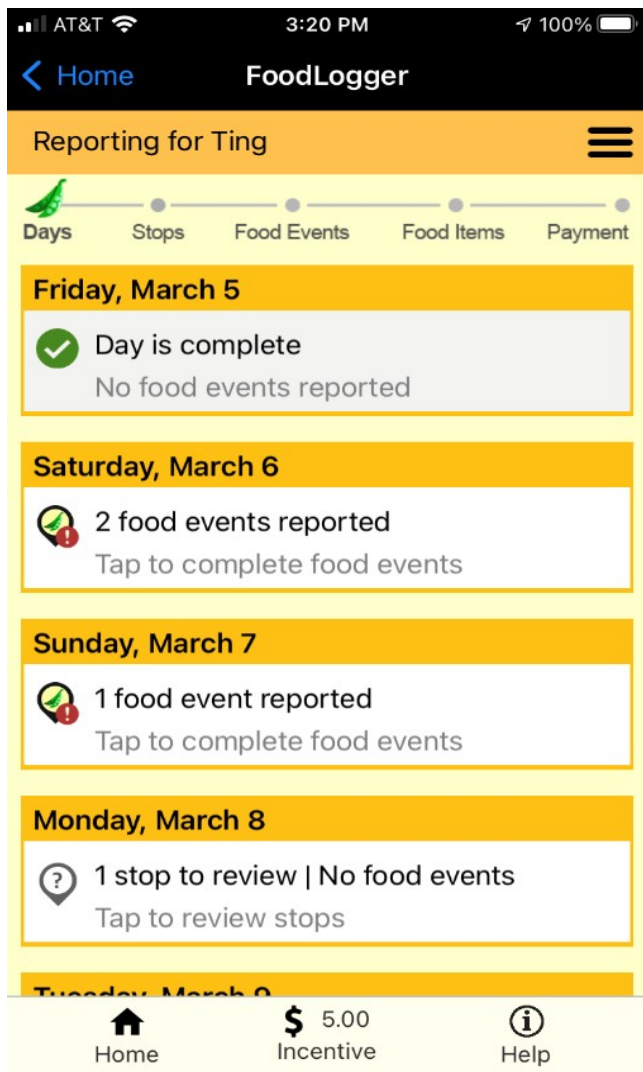
By tapping the Next button, you are agreeing to take part in this study and to complete the following activities:

- Complete a Profile Questionnaire and earn \$2,
- Complete an Income Questionnaire if you are older than 15 and earn \$2,
- Tell us about all the foods and drinks obtained during the next 7 days and earn \$35,
- And, save all your hard copy receipts.

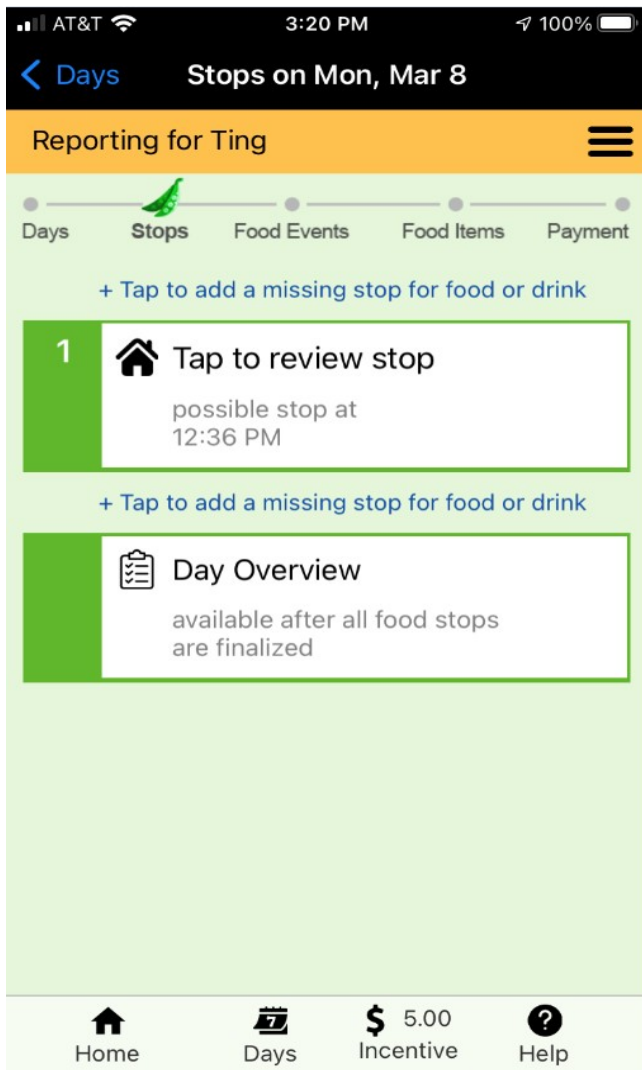
If you need more information about the study (e.g., the time it will take to participate in each task), go to [nationalfoodstudy.org/help](http://nationalfoodstudy.org/help).

Next >

# DAYS PAGE



# STOPS PAGE

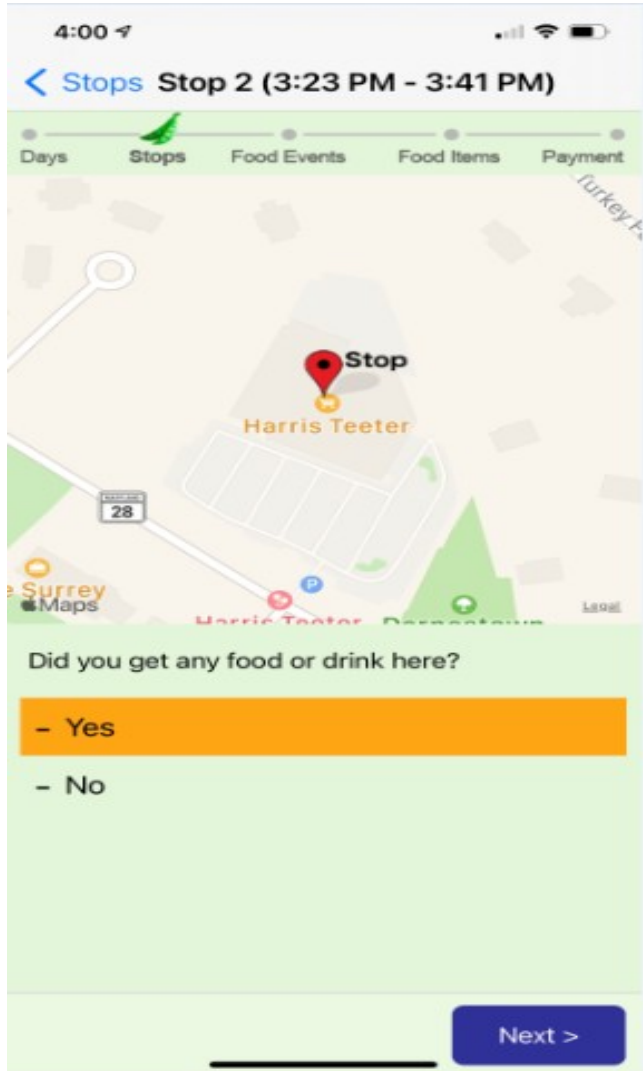


## FOOD STOP QUESTIONS (SURVEY 103)

[PROGRAMMER NOTE: ASK LEVEL 103 QUESTIONS BELOW FOR EACH STOP PASSIVELY RECORDED.]

**FOOD\_BUY. Did you get any food or drink here?**

1. YES  GO TO FOOD EVENT QUESTIONS (LEVEL 105)
2. NO  REMOVE THIS STOP AND GO TO NEXT STOP



The screenshot shows a mobile application interface for a food stop survey. At the top, the time is 4:00. Below the time, there is a navigation bar with a back arrow and the text "Stops Stop 2 (3:23 PM - 3:41 PM)". Below the navigation bar, there is a progress indicator with five steps: "Days", "Stops", "Food Events", "Food Items", and "Payment". The "Stops" step is currently active. Below the progress indicator, there is a map showing a location marked "Stop" with a red pin. The map also shows a parking lot labeled "Harris Teeter" and a road labeled "28". Below the map, there is a question: "Did you get any food or drink here?". There are two radio button options: "Yes" (selected) and "No". At the bottom right, there is a blue button labeled "Next >".



---

## FOOD EVENT QUESTIONS (SURVEY 105)

---

### Scenario S1: GPS detected food locations detected

[IF FOOD PLACES ARE DETECTED AT THE STOP, GO TO LOCATION\_CHOICE. ELSE, GO TO WHERE\_FOOD.]

**LOCATION\_CHOICE. Did you get the food/drink from one of these places?**

[PROGRAMMER NOTE: SHOW MAP WITH MARKER ON THE TOP OF SCREEN; DISPLAY FOOD RELATED PLACES FOUND IN NUTRIONIX AND GOOGLE SEARCH DATABASE AS OPTIONS PLUS "NONE OF THESE".]

- o {DISPLAY PLACE NAME FROM NUTRIONIX/GOOGLE SEARCH}
- o None of these

[PROGRAMMER NOTE: CATEGORIZE FOOD PLACE TYPE BASED ON GOOGLE SEARCH DATABASE TAGS. IF A FOOD PLACE IS ONLY TAGGED AS "GROCERY\_OR\_SUPERMARKET", "SUPERMARKET", OR "LIQUOR\_STORE" THE FOOD PLACE WILL BE CATEGORIZED AS FAH. IF A FOOD PLACE IS ONLY TAGGED AS "RESTAURANT", "CAFÉ", "BAR", "MOVIE\_THEATER", "NIGHT\_CLUB", OR "STADIUM", THE FOOD PLACE WILL BE CATEGORIEZED AS FAFH.]



[IF SUGGESTED FOOD PLACE NAME IS SELECTED, GO TO PLACE\_HOW. ELSE, GO TO WHERE\_FOOD.]

**PLACE\_HOW. How did you get the food or drink?**

1. Purchased or acquired in-person
2. Ordered online for in-person pickup
3. Ordered by phone for in-person pickup
4. Ordered online for delivery
5. Ordered by phone for delivery

AT&T 3:44 PM 26%

< Stops Sunmerry Bakery Cafe

Days Stops Food Events Food Items Payment

How did you get the food or drink?

Purchased or acquired in-person

Ordered online for in-person pickup

Ordered by phone for in-person pickup

Ordered online for delivery

Ordered by phone for delivery

< Back Next >

[IF PLACE\_HOW=2 (ORDERED ONLINE FOR IN-PERSON PICKUP) OR 3 (ORDERED BY PHONE FOR IN-PERSON PICKUP, ASK ORDER\_VERIFY. ELSE, GO TO EVENT\_TYPE.]

**ORDER\_VERIFY. Have you already reported this food order on the Food Log?**

1. Yes
2. No

[IF ORDER\_VERIFY=YES, GO TO NEXT FOOD STOP. IF ORDER\_VERIFY=NO, GO TO EVENT\_TYPE.]



Scenario S2: No GPS food places detected OR user clicks “None of Above” in S1

[WHEN NO FOOD PLACE IS DETECTED OR WHEN “NONE OF THESE” IS SELECTED FOR LOCATION\_CHOICE, ASK WHERE\_FOOD. ELSE, GO TO EVENT\_TYPE.]

**WHERE\_FOOD. How did you get the food/drink?**

1. In-person purchase
2. In-person pickup
3. Ordered for later pickup
4. Ordered for delivery
5. From neighbor, friend, or family outside my household

[PROGRAMMER NOTE: IF WHERE\_FOOD=5 (NEIGHBOR/FRIEND/FAMILY), CATEGORIZE FOOD EVENT AS FAFH AND FREE EVENT.]



[IF WHERE\_FOOD=2 (IN-PERSON PICKUP) OR 3 (ORDERED FOR LATER PICKUP) OR 4 (DELIVERY\_PURCHASE), ASK ORDERED\_BY. ELSE, GO TO WHERE\_FOOD\_NAME.]

**ORDERED\_BY: How was the food ordered?**

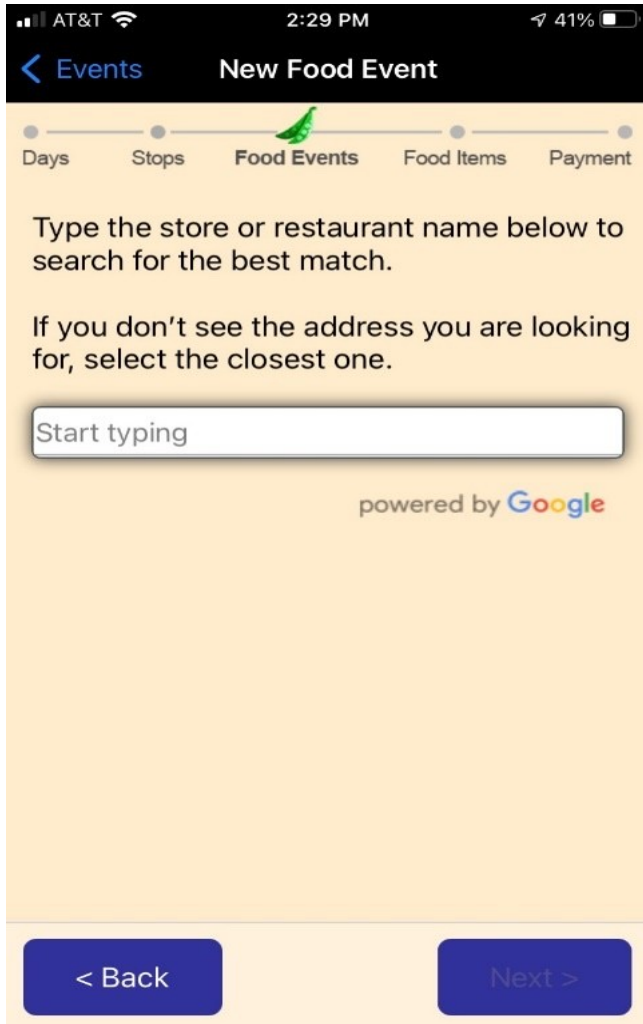
1. Phone call
2. Website or App

[PROGRAMMER NOTE: IF ORDERED\_BY=2 (WEB SITE OR APP) THEN, CATEGORIZE AS ONLINE FOOD ACQUISITION.]

**WHERE\_FOOD\_NAME:** [IF (WHERE\_FOOD=1 (IN-PERSON PURCHASE) OR 2 (IN-PERSON PICKUP)) OR (WHERE\_FOOD=2 (IN-PERSON PICKUP), 3 (ORDERED FOR LATER PICKUP), OR 4 (ORDERED FOR DELIVERY) ) AND ORDERED\_BY=1 (PHONE CALL)), SHOW:]

Type the store or restaurant name below to search for the best match.

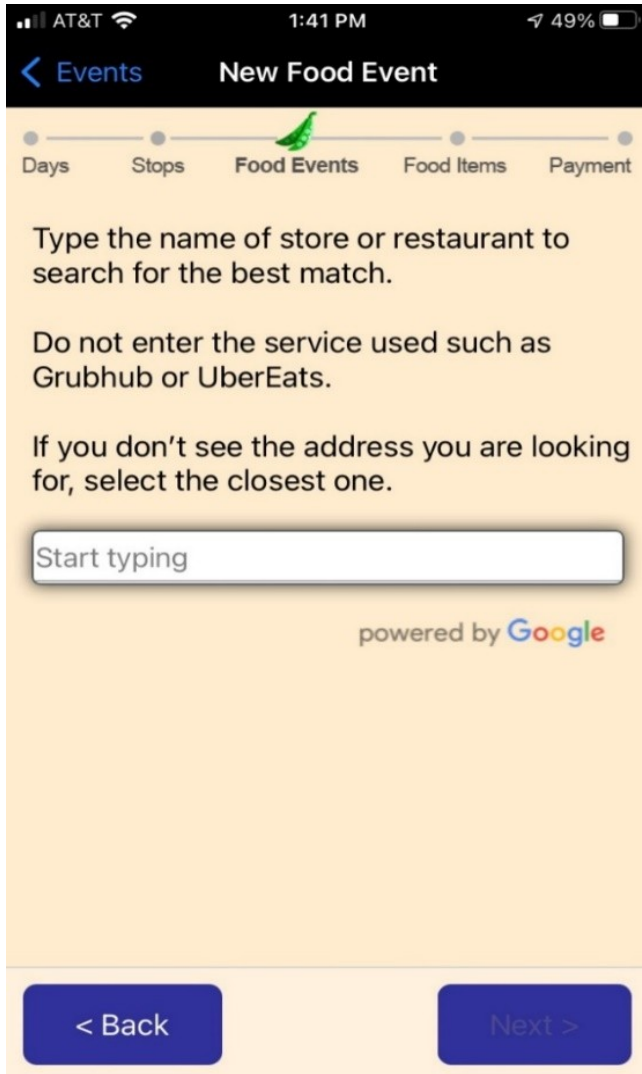
If you don't see the address you are looking for, select the closest one.



[IF WHERE\_FOOD=3 (ORDERED FOR LATER PICKUP) AND ORDERED\_BY=2 (WEB SITE OR APP), SHOW:]  
Type the name of store or restaurant to search for the best match.

Do not enter the service used such as Grubhub or UberEats.

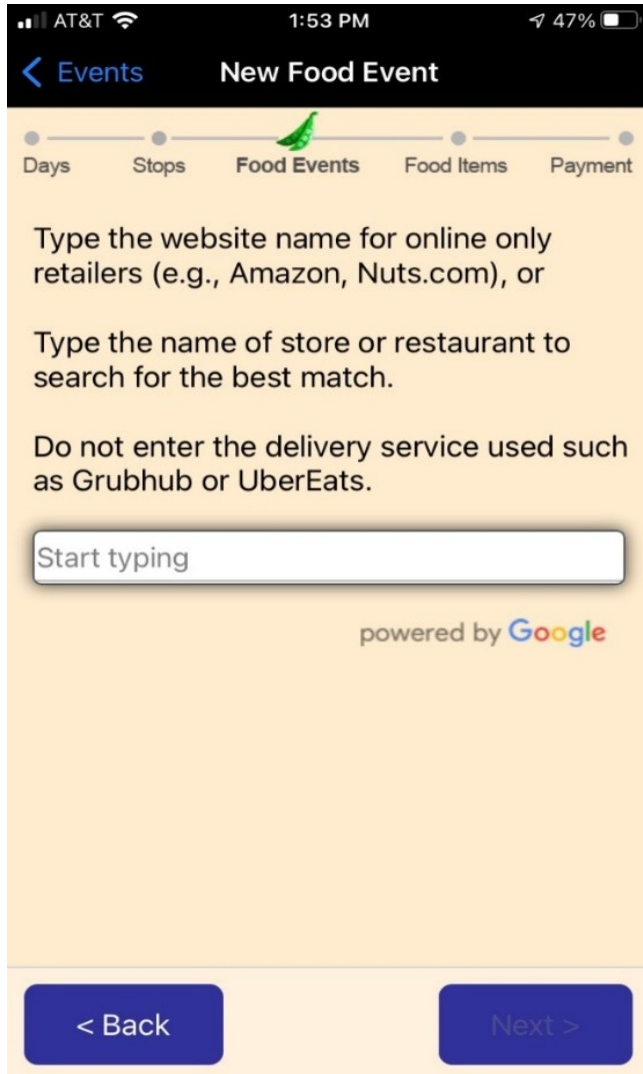
If you don't see the address you are looking for, select the closest one.



[IF WHERE\_FOOD=4 (ORDERED FOR DELIVERY) AND ORDERED\_BY=2 (WEB SITE OR APP), SHOW:]  
Type the website name for online only retailers (e.g., Amazon, Nuts.com), or

Type the name of store or restaurant to search for the best match.

Do not enter the delivery service used such as Grubhub or UberEats.



The screenshot shows a mobile application interface for a 'New Food Event'. At the top, the status bar displays 'AT&T', signal strength, Wi-Fi, the time '1:53 PM', and a battery level of '47%'. Below the status bar is a navigation bar with a back arrow and the text 'Events' on the left, and 'New Food Event' on the right. A progress indicator below the navigation bar consists of five dots on a horizontal line, with the third dot (labeled 'Food Events') highlighted in green. Below the progress indicator are five labels: 'Days', 'Stops', 'Food Events', 'Food Items', and 'Payment'. The main content area has a light orange background and contains the following text: 'Type the website name for online only retailers (e.g., Amazon, Nuts.com), or', 'Type the name of store or restaurant to search for the best match.', and 'Do not enter the delivery service used such as Grubhub or UberEats.'. Below this text is a white text input field with the placeholder text 'Start typing'. At the bottom of the screen, there are two blue buttons: '< Back' on the left and 'Next >' on the right. The text 'powered by Google' is centered below the input field.

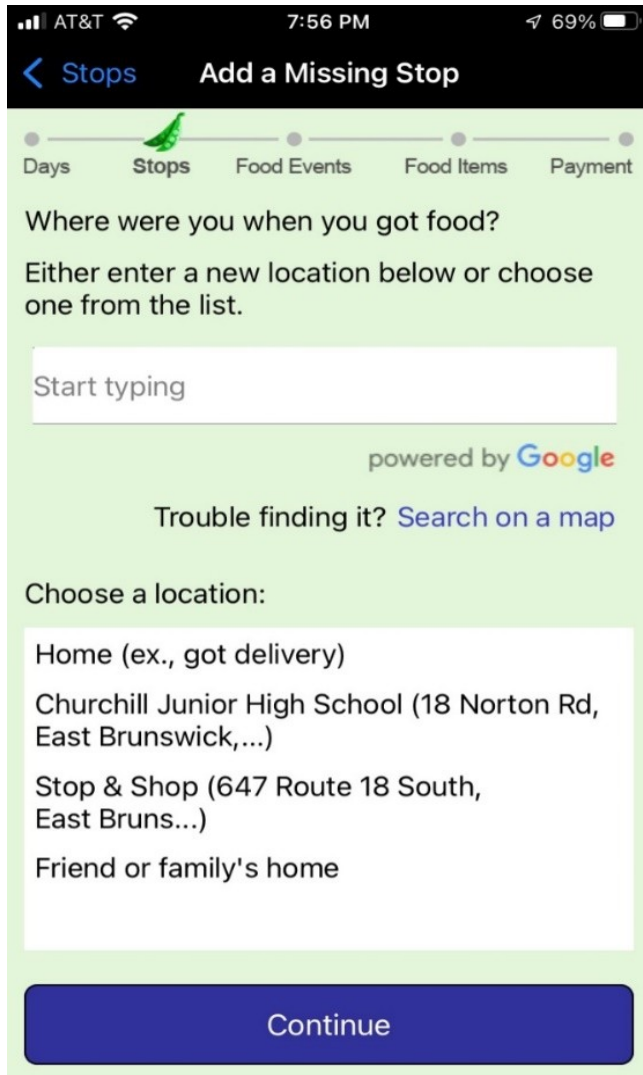
[GO TO EVENT\_TYPE.]



## Scenario S3: Adding a missed stop by tapping the “Tap to add food/drink stop”

**WHERE\_FOOD\_NAME2.** Where were you when you got food? Either enter a new location below or choose one from the list.

[PROGRAMMER NOTE: LIST OF FOOD PLACES POPULATED BY GOOGLE SEARCH DATABASE AND FREQUENTLY VISITED FOOD PLACES.]



The screenshot shows a mobile application interface. At the top, the status bar displays "AT&T", signal strength, Wi-Fi, time "7:56 PM", and battery "69%". The app header has a back arrow, "Stops", and "Add a Missing Stop". Below the header is a progress indicator with five dots: "Days", "Stops" (highlighted with a green leaf icon), "Food Events", "Food Items", and "Payment". The main content area has a light green background and contains the text: "Where were you when you got food? Either enter a new location below or choose one from the list." Below this is a white text input field with the placeholder "Start typing". Underneath the input field is the text "powered by Google" and a link "Trouble finding it? Search on a map". A white list box contains the following options: "Home (ex., got delivery)", "Churchill Junior High School (18 Norton Rd, East Brunswick,...)", "Stop & Shop (647 Route 18 South, East Bruns...)", and "Friend or family's home". At the bottom is a blue button labeled "Continue".

**WHERE\_FOOD2. How did you get the food or drink?**

1. Purchased or acquired in-person
2. Ordered online for in-person pickup
3. Ordered by phone for in-person pickup
4. Ordered online for delivery
5. Ordered by phone for delivery

AT&T 3:44 PM 26%

< Stops Sunmerry Bakery Cafe

Days Stops Food Events Food Items Payment

How did you get the food or drink?

Purchased or acquired in-person

Ordered online for in-person pickup

Ordered by phone for in-person pickup

Ordered online for delivery

Ordered by phone for delivery

< Back Next >

[IF FOOD\_PLACE\_IS NOT CATEGORIZED AS FAH OR FAFH, ASK FOOD\_PLACE\_TYPE. OTHERWISE, GO TO EVENT\_TYPE.]

**FOOD\_PLACE\_TYPE: What type of place is [FILL IN: WHERE\_FOOD\_NAME]?**

1. A place like a grocery store where I got groceries or other foods or drinks I brought home
2. A place like a restaurant where I got prepared meals, snacks, or drinks to eat
3. Other, please describe: \_\_\_\_\_

[PROGRAMMER NOTE:

IF FOOD\_PLACE\_TYPE=1 (PLACE LIKE GROCERY STORE) THEN, CATEGORIZE EVENT AS FAH EVENT;

IF FOOD\_PLACE\_TYPE=2 (PLACE LIKE RESTAURANT) THEN, CATEGORIZE EVENT AS FAFH EVENT;

IF FOOD\_PLACE\_TYPE=3 (OTHER) SHOW FOOD\_PLACE\_TYPE\_O THEN, CATEGORIZE EVENT FAFH EVENT.]

12:10 ↗

⌵ 📶 🔋

< Stops Spruill Gallery & Gift Shop

Days Stops **Food Events** Food Items Payment

What type of place is Spruill Gallery & Gift Shop?

A place like a grocery store where you got groceries or other foods or drinks you brought home

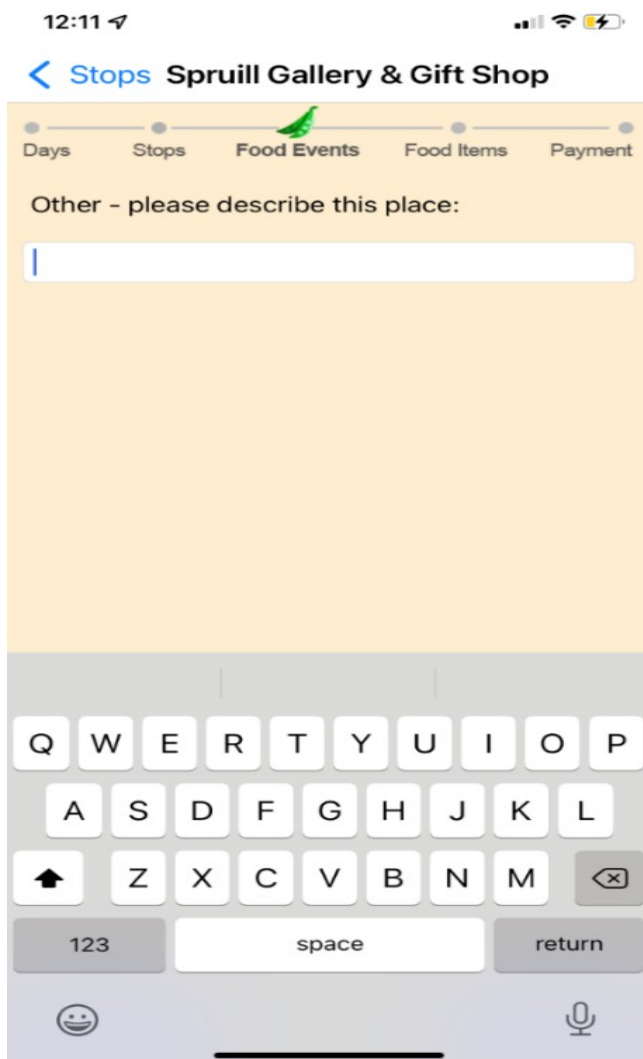
A place like a restaurant where you got prepared meals, snacks, or drinks to eat

Other, please describe:

< Back Next >

**FOOD\_PLACE\_TYPE\_O: Other - please describe this place:**

[TEXT BOX TO TYPE DESCRIPTION WHEN FOOD\_PLACE\_TYPE = 3 (OTHER) IS SELECTED.]



**EVENT\_TYPE: Who paid for this food/drink?**

1. I or someone in my household paid for this food/drink
2. Someone outside of my household paid for this food/drink
3. It was free

[PROGRAMMER NOTE: IF EVENT\_TYPE = 2 (SOMEONE OUTSIDE PAID) OR 3 (IT WAS FREE), CATEGORIZE AS FREE EVENT.]



## D. FOOD ITEM QUESTIONS (SURVEY 106)

### Food At Home (FAH) section

[IF FAH EVENT, ASK FAH\_ITEM\_ENTRY TO ITEM\_AMOUNT. ELSE, IF FAFH EVENT, GO TO COMBO\_OR\_ITEM.]

**FAH\_ITEM\_ENTRY. Add the food and drink you got at [FILL: FOOD PLACE NAME]:**

**Ways to add items:**

- o Scan Barcode → GO TO ITEM\_BARCODE\_UPC
- o Enter PLU Code □□GO TO ITEM\_PLU
- o Type Name □□GO TO ITEM\_DESCRIPTION

3:46

< Events Food Items

Days Stops Food Events Food Items Payment

Add the food and drink you got at Kroger:

Ways to add items: [Not in Nutri'X] [FAH]

Scan Barcode Enter PLU Code Type Name

For UPC codes For fruits & veggies For everything else

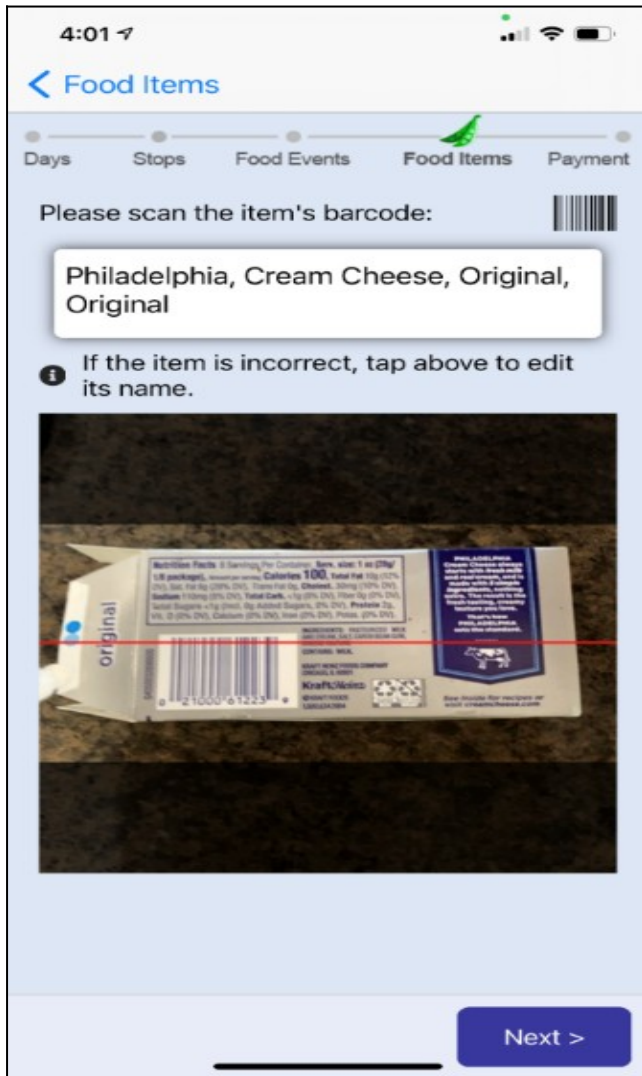
Food items:

Done Adding Food

Home Days \$ 0.00 Incentive Help

ITEM\_BARCODE\_UPC: Please scan the item's barcode:

If the item is incorrect, tap above to edit its name.



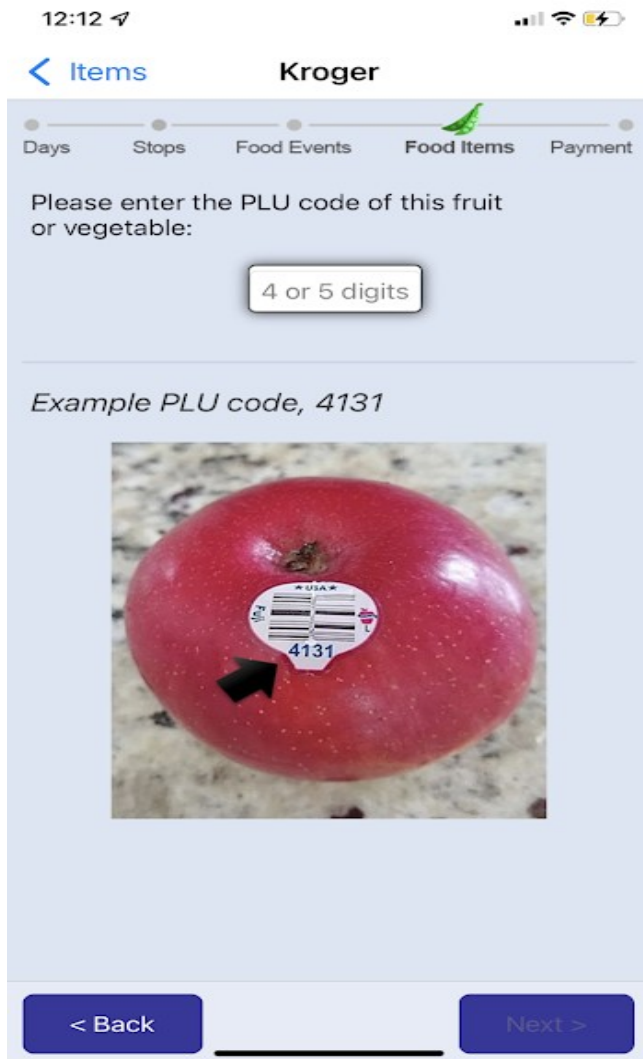
[IF BARCODE IS NOT MATCHED TO EXTANT FOOD ITEM DATABASES, DISPLAY:]  
Item not found. Please type the name in the box above.

ITEM\_PLU. Please enter the PLU code of this fruit or vegetable:

[TEXT BOX TO TYPE PLU CODE.]

[IF PLU CODE IS NOT MATCHED TO EXTANT FOOD ITEM DATABASES, DISPLAY:]

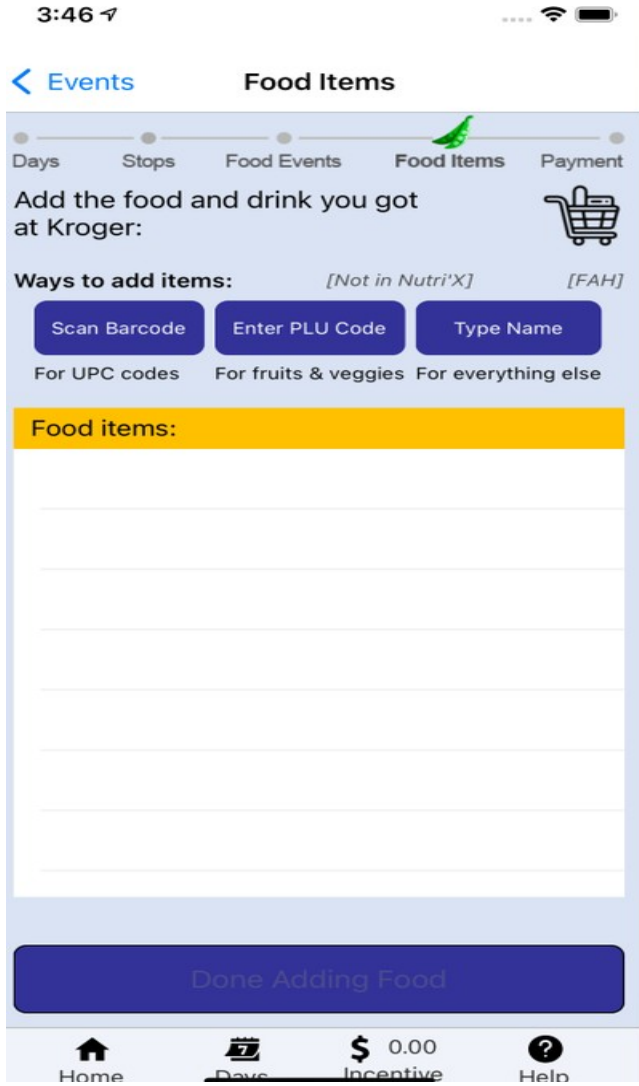
Unknown produce code. Try again or click Back to type the name or scan a barcode.





ITEM\_DESCRIPTION: Type name.

[TEXT BOX TO TYPE FOOD ITEM DESCRIPTION.]



[IF FAH\_ITEM\_ENTRY=2 (PLU CODE), GO TO PLU\_SIZE\_UNIT. ELSE, GO TO INSTRUCTION BEFORE ITEM\_UNIT.]

PLU\_SIZE\_UNIT. Is [FILL IN: ITEM\_DESCRIPTION] sold ...

1. By pound  GO TO ITEM\_POUND
2. By single unit/bunch/head  GO TO ITEM\_QUANTITY



[IF FAH\_ITEM\_ENTRY =3 (TYPE NAME) OR BARCODE NOT MATCHED TO EXTANT FOOD ITEM DATABASES, ASK ITEM\_UNIT.]

ITEM\_UNIT. How would you like to report the packaging of the [FILL IN: ITEM\_DESCRIPTION]?

1. Bottle, can, carton for liquid item  GO TO ITEM\_VOLUME
2. Pre-packaged bag, box, container for non-liquid item  GO TO ITEM\_WEIGHT
3. Not pre-packaged, loose  GO TO ITEM\_LOOSE
4. Dine-in or takeout food/beverage item → GO TO FAH\_COMBO

Carrier 3:29 PM

[Items](#) turkey club sandwich

Days Stops Food Events **Food Items** Payment

How would you like to report the packaging of the turkey club sandwich?

Bottle, can, carton for liquid item

Pre-packaged bag, box, container for non-liquid item

Not pre-packaged, loose

Dine-in or takeout food/beverage item

[< Back](#) [Next >](#)



[IF ITEM\_UNIT=1 (BOTTLE/CAN/CARTON) THEN, ASK ITEM\_VOLUME. ELSE, GO TO INSTRUCTION BEFORE ITEM\_WEIGHT.]

ITEM\_VOLUME. What is the volume listed on each bottle/can/carton?

[NUMERIC ENTRY BOX.]

ITEM\_VOLUME\_UNIT. Choose a reporting unit:

1. Fluid ounce
2. Milliliter
3. Liter
4. Gallon
5. Don't know volume

THEN, GO TO ITEM\_QUANTITY

The screenshot shows a mobile application interface for 'avocado oil'. At the top, the time is 12:12 and there are icons for signal strength, Wi-Fi, and battery. Below the title 'avocado oil', there is a progress indicator with five steps: Days, Stops, Food Events, Food Items (highlighted with a green leaf icon), and Payment. The main question is 'What is the volume listed on each bottle/can/carton?'. Below this is a numeric entry box containing '0.00'. Underneath is the prompt 'Choose a reporting unit:' followed by a list of five options: Fluid ounce, Milliliter, Liter, Gallon, and Don't know volume. At the bottom, there are two buttons: '< Back' and 'Next >'. The interface is light blue with white text and a white numeric entry box.

[IF ITEM\_UNIT=2 (BOX/BAG/PACKAGE/CONTAINER) THEN ASK ITEM\_WEIGHT. ELSE, GO TO INSTRUCTION BEFORE ITEM\_LOOSE.]

**ITEM\_WEIGHT.** What is the weight listed on each box/bag/package/container?

[NUMERIC ENTRY BOX.]

**ITEM\_WEIGHT\_UNIT.** Choose a reporting unit:

1. Ounce
2. Pound
3. Gram
4. Kilogram
5. Dry Pint
6. Dry Quart
7. Don't know weight

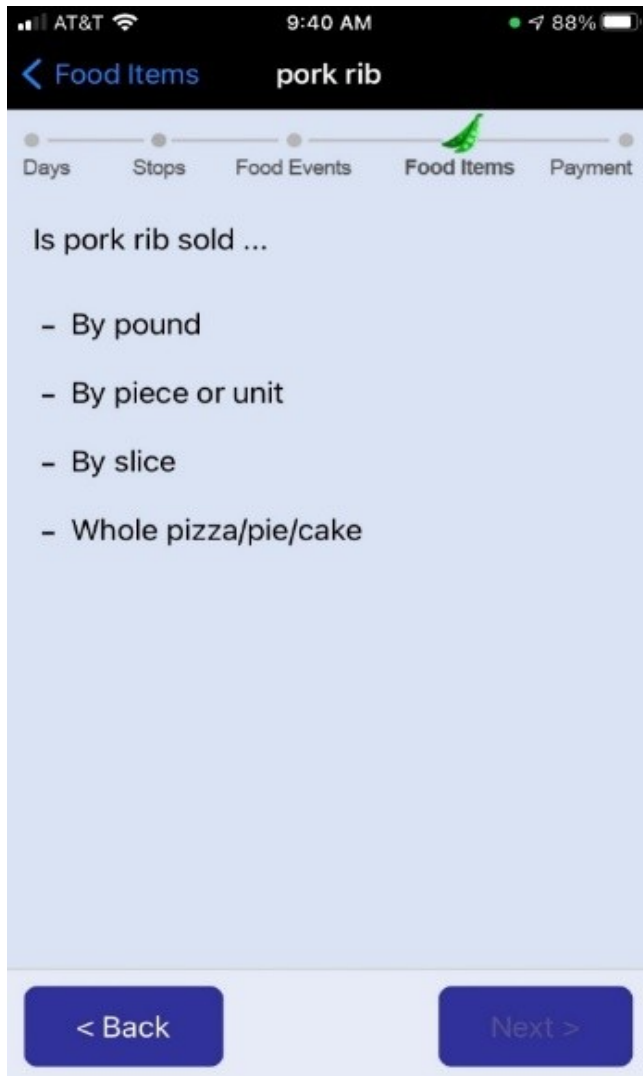
THEN, GO TO ITEM\_QUANTITY

The screenshot shows a mobile application interface for 'Stawbery'. At the top, there is a navigation bar with a back arrow and the text 'Items', and the title 'Stawbery'. Below the navigation bar is a progress indicator with five dots, where the fourth dot is highlighted and has a green leaf icon above it. The progress indicator is labeled 'Days', 'Stops', 'Food Events', 'Food Items', and 'Payment'. The main content area has a light blue background and contains the text 'What is the weight listed on each box/bag/package/container?'. Below this text is a white text input field with a black border containing the value '0.00'. Underneath the input field is the text 'Choose a reporting unit:'. Below this text is a list of seven options, each in a white box with a light blue border: 'Ounce', 'Pound', 'Gram', 'Kilogram', 'Dry Pint', 'Dry Quart', and 'Don't know weight'. At the bottom of the screen are two blue buttons: '< Back' on the left and 'Next >' on the right.

[IF ITEM\_UNIT=3 THEN ASK ITEM\_LOOSE. ELSE, GO TO INSTRUCTION BEFORE ITEM\_QUANTITY.]

ITEM\_LOOSE. Is [FILL IN: ITEM\_DESCRIPTION] sold ...

1. By pound  GO TO ITEM\_POUND
2. By piece or unit  GO TO ITEM\_QUANTITY
3. By slice  GO TO ITEM\_SLICE
4. Whole pizza/pie/cake  GO TO ITEM\_QUANTITY



[IF ITEM\_LOOSE=3 (BY SLICE), ASK ITEM\_SLICE. ELSE, GO TO INSTRUCTIONS BEFORE ITEM\_POUND.]  
ITEM\_SLICE. How many slices of [FILL IN: ITEM\_DESCRIPTION] did you get?

[NUMERIC ENTRY BOX.]

THEN, GO TO ITEM\_AMOUNT





[IF PLU\_SIZE\_UNIT =1 (BY POUND) OR ITEM\_LOOSE=1 (BY POUND), ASK ITEM\_POUND. ELSE, GO TO INSTRUCTIONS BEFORE ITEM\_QUANTITY.]

ITEM\_POUND. How many pounds of [FILL IN: ITEM\_DESCRIPTION] did you get?

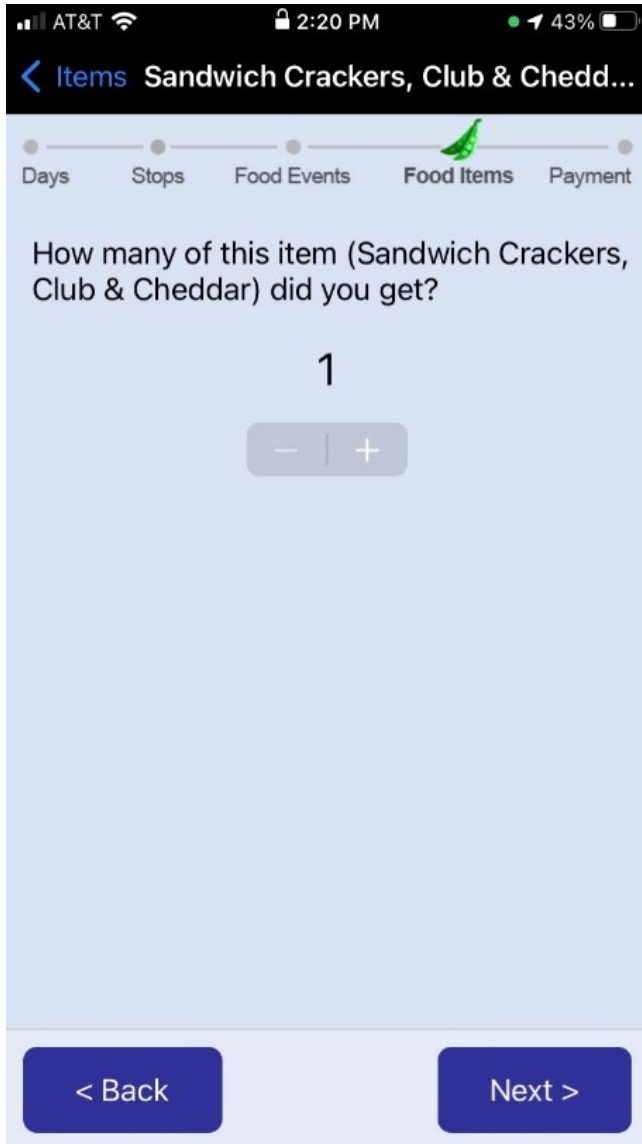
[NUMERIC ENTRY BOX.]

THEN, GO TO ITEM\_AMOUNT

The screenshot shows a mobile application interface. At the top, the status bar displays "AT&T", "9:43 AM", and "86%". Below the status bar is a navigation bar with a back arrow, "Food Items", and "pork rib". A progress indicator shows five steps: "Days", "Stops", "Food Events", "Food Items" (highlighted with a green checkmark), and "Payment". The main content area asks "How many pounds of pork rib did you get?" and features a numeric entry box containing "0.00". At the bottom, there are two blue buttons: "< Back" and "Next >".

[IF BARCODE MATCHED TO EXTANT FOOD ITEM DATABASES, OR PLU\_SIZE\_TYPE=2 (BY UNIT/BUNCH/HEAD), OR ITEM\_UNIT=1 (BOTTLE/CAN/CARTON), OR ITEM\_UNIT=2 (BAG/BOX/PACKAGE/CONTAINER), OR ITEM\_LOOSE=2 (BY PIECE/UNIT), OR ITEM\_LOOSE=4 (WHOLE PIZZA/PIE/CAKE), ASK ITEM\_QUANTITY. ELSE, ASK ITEM\_AMOUNT.]

**ITEM\_QUANTITY.** [IF BARCODE MATCHED TO EXTANT FOOD ITEM DATABASES, SHOW:] **How many of this item ([FILL IN: ITEM\_DESCRIPTION]) did you get?**



[IF PLU\_SIZE\_TYPE=2 (BY UNIT/BUNCH/HEAD), SHOW:] How many units/bunches/heads of [FILL IN: ITEM\_DESCRIPTION] did you get?

The screenshot shows a mobile application interface for 'Avocados, Hass'. At the top, the time is 4:05 and there are icons for signal strength, Wi-Fi, and battery. Below the title 'Avocados, Hass' is a progress indicator with five steps: Days, Stops, Food Events, Food Items (highlighted with a green leaf icon), and Payment. The main text asks 'How many units/bunches/heads of Avocados - Hass did you get?'. Below this text is a large number '1' and a small grey button with '-' and '+' symbols. At the bottom, there are two blue buttons: '< Back' and 'Next >'. The background is a light blue gradient.

[IF ITEM\_UNIT=1 (BOTTLE/CAN/CARTON), SHOW:] How many bottles/cans/cartons of [FILL IN: ITEM\_DESCRIPTION] did you get?

The screenshot shows a mobile application interface. At the top, the status bar displays "AT&T", signal strength, Wi-Fi, time "9:47 AM", and battery "85%". Below the status bar is a navigation bar with a back arrow, "Food Items", and "1% milk". A progress indicator below the navigation bar shows five steps: "Days", "Stops", "Food Events", "Food Items" (highlighted with a green checkmark), and "Payment". The main content area contains the question "How many bottles/cans/cartons of 1% milk did you get?" and the number "1" in a large font. Below the number is a grey button with minus and plus signs. At the bottom are two blue buttons: "< Back" and "Next >".

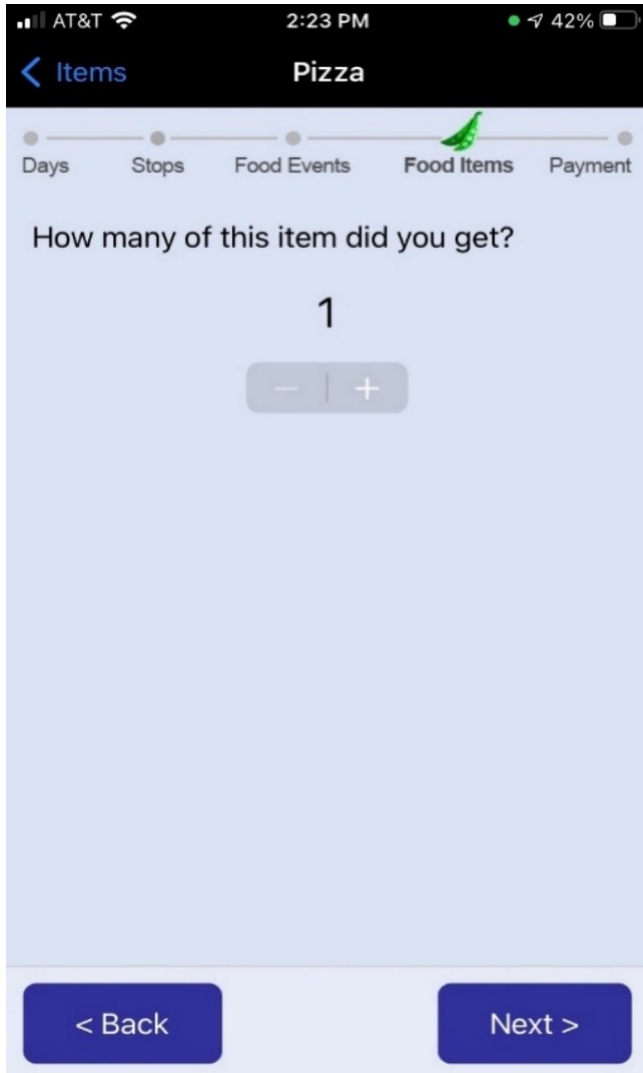
[IF ITEM\_UNIT=2 (BAG/BOX/PACKAGE/CONTAINER), SHOW:] How many bags/boxes/packages/containers of [FILL IN: ITEM\_DESCRIPTION] did you get?

The screenshot shows a mobile application interface. At the top, the time is 4:04. Below the time is a navigation bar with a back arrow and the text "Naturally flavored chocolate candi...". Underneath the navigation bar is a progress indicator with five dots, where the fourth dot is highlighted in green. Below the progress indicator are five tabs: "Days", "Stops", "Food Events", "Food Items", and "Payment". The main content area contains the text "How many bags/boxes/packages/containers of Naturally flavored chocolate candiquik did you get?". Below this text is a large number "1" and a small grey button with a minus sign and a plus sign. At the bottom of the screen are two blue buttons: "< Back" on the left and "Next >" on the right.

[IF ITEM\_LOOSE=2 (BY PIECE/UNIT), SHOW:] How many pieces/units of [FILL IN: ITEM\_DESCRIPTION] did you get?

The screenshot shows a mobile application interface. At the top, the status bar displays 'AT&T', '9:58 AM', and '85%' battery. Below the status bar is a navigation bar with a back arrow, 'Food Items', and 'buffalo wing'. A progress indicator below the navigation bar shows five steps: 'Days', 'Stops', 'Food Events', 'Food Items' (highlighted with a green leaf icon), and 'Payment'. The main content area contains the text 'How many pieces/units of buffalo wing did you get?' followed by the number '1'. Below the number is a grey button with minus and plus signs. At the bottom, there are two blue buttons: '< Back' and 'Next >'.

[IF ITEM\_LOOSE=4 (WHOLE PIZZA/PIE/CAKE), OR ITEM\_UNIT=4 (DINE-IN/TAKEOUT FOOD/DRINK ITEM) SHOW:] How many of this item did you get?



[IF FREE EVENT, SKIP ITEM\_AMOUNT.]

ITEM\_AMOUNT. How much did you pay after any discounts?

[IF ITEM\_QUANTITY>1, SHOW:] You can choose to report the price for each of them or the total price for all of them.

\$ \_\_\_\_\_

[DOLLAR AMOUNT ENTRY BOX.]

[IF ITEM\_QUANTITY>1, SHOW ITEM\_AMOUNT\_SINGLE.]

ITEM\_AMOUNT\_SINGLE. This is what you paid for:

1. Each of them
2. All of them ([FILL IN: ITEM\_QUANTITY])

[THEN, GO TO D. FOOD ITEM QUESTIONS (SURVEY 106) PAGE.]

The screenshot shows a mobile survey interface. At the top, the status bar displays 'AT&T', '2:36 PM', and '40%' battery. The app header shows a back arrow, 'Items', and 'Apples, Fuji'. Below the header is a progress indicator with five dots: 'Days', 'Stops', 'Food Events', 'Food Items' (highlighted with a green apple icon), and 'Payment'. The main content area contains the question 'How much did you pay after any discounts?' followed by the instruction 'You can choose to report the price for each of them or the total price for all of them.' Below this is a text input field with a dollar sign and the value '0.00'. Underneath is the text 'This is what you paid for:' followed by two radio button options: 'Each of them' and 'All of them (3)'. At the bottom are two blue buttons: '< Back' and 'Next >'.



## Food Away from Home (FAFH) - Food Item page

[IF FAFH EVENT, THEN ASK COMBO\_OR\_ITEM TO ITEM\_OTHER\_SPEC.]

**COMBO\_OR\_ITEM. Add the food and drink you got at [FILL IN: FOOD PLACE NAME]:**

**Ways to add items:**

- o Combo Meal (Multiple items sold for one price)
- o Individual Item (Items sold separately)

4:14 G @

← Food Items

Days Stops Food Events Food Items Payment

Add the food and drink you got at McDonald's:

Ways to add items:

+ Combo Meal  
Multiple items sold for one price

+ Individual Item  
Items sold separately

Food items:

Done Adding Food

Home Days \$ 0.00 Incentive Help

[PROGRAMMER NOTE: A RANDOM NUMBER IS TO BE GENERATED.]

[IF GENERATED NUMBER DESIGNATES PICTURE, GO TO PIC\_TAKE. ELSE, GO TO INSTRUCTION BEFORE CMB\_NAME.]

**PIC\_TAKE. Please take a picture of this [IF COMBO\_OR\_ITEM=1 FILL IN: combo meal IF COMBO\_OR\_ITEM=2 FILL IN: item]. Is it available for photographing?**

1. Yes
2. No, I already ate or drank it
3. No, I don't want to

[PROGRAMMER NOTE: WHEN 2 OR 3 IS SELECTED, R IS TAKEN TO CMB\_NAME OR FAFH\_ITEM\_NAME.]

AT&T 9:57 AM 99%

< Items Domino's Pizza

Please take a picture of this item. Is it available for photographing?

Yes

No, I already ate or drank it

No, I don't want to

< Back Next >

## Food Away from Home (FAFH), Combo Item section

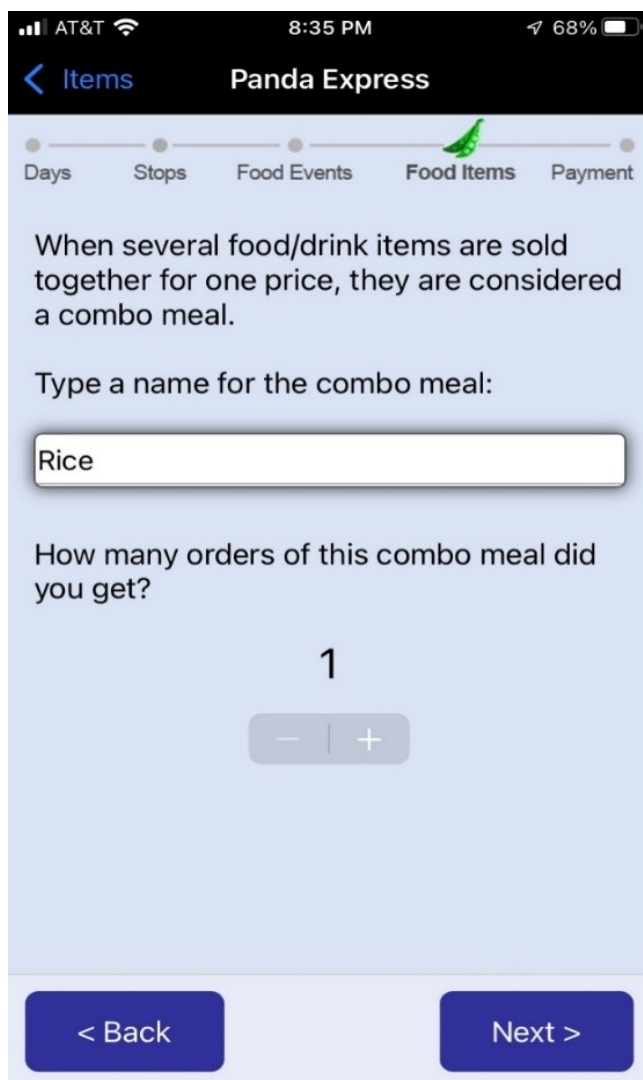
[IF COMBO\_OR\_ITEM=1 (COMBO MEAL), ASK CMB\_NAME. ELSE, GO TO FAFH\_ITEM\_NAME.]

**CMB\_NAME.** When several food/drink items are sold together for one price, they are considered a combo meal. Type a name for the combo meal.

[TEXT BOX TO TYPE COMBO MEAL DESCRIPTION.]

**CMB\_QUANTITY.** How many orders of this combo meal did you get?

[NUMERIC ENTRY BOX.]



AT&T 8:35 PM 68%

< Items Panda Express

Days Stops Food Events Food Items Payment

When several food/drink items are sold together for one price, they are considered a combo meal.

Type a name for the combo meal:

Rice

How many orders of this combo meal did you get?

1

< Back Next >

[IF FREE EVENT, SKIP CMB\_AMOUNT AND CMB\_AMOUNT\_SINGLE.]

**CMB\_AMOUNT.** How much did you pay for this order after all discounts?

[IF CMB\_QUANTITY>1, SHOW:] You can choose to report the price per order or the total price for all orders.

\$ \_\_\_\_\_

[DOLLAR AMOUNT ENTRY BOX.]

**CMB\_AMOUNT\_SINGLE.** This is what you paid for:

1. Each order of [FILL IN: CMB\_NAME.]
2. [FILL IN: CMB\_QUANTITY] orders of [FILL IN: CMB\_NAME.]

AT&T 11:44 AM 46%

< Items Sushi special

Days Stops Food Events Food Items Payment

How much did you pay for this order after all discounts?

You can choose to report the price per order or the total price for all orders.

\$ 0.00

This is what you paid for:

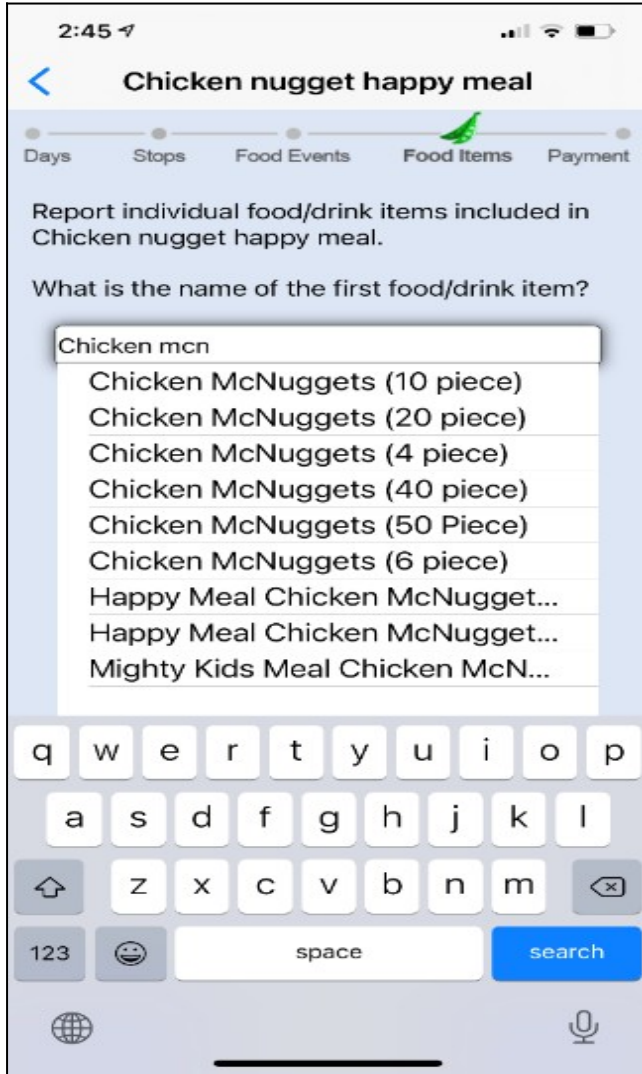
Each order of Sushi special

2 orders of Sushi special

< Back Next >

CMB\_ITEM\_NAME\_#. Report individual food/drink items included in [FILL IN: CMB\_NAME].  
What is the name of the [IF FIRST ITEM, SHOW: first ELSE, SHOW: next] food/drink item?

[TEXT BOX TO TYPE INDIVIDUAL FOOD ITEM DESCRIPTION.]



[IF FOOD PLACE IS IDENTIFIED IN NUTRITIONIX AND CMB\_ITEM\_NAME IS MATCHED IN MENU ITEMS IN NUTRITIONIX, GO TO COMBO\_MORE. ELSE, ASK COMBO\_ITEM\_TYPE.]

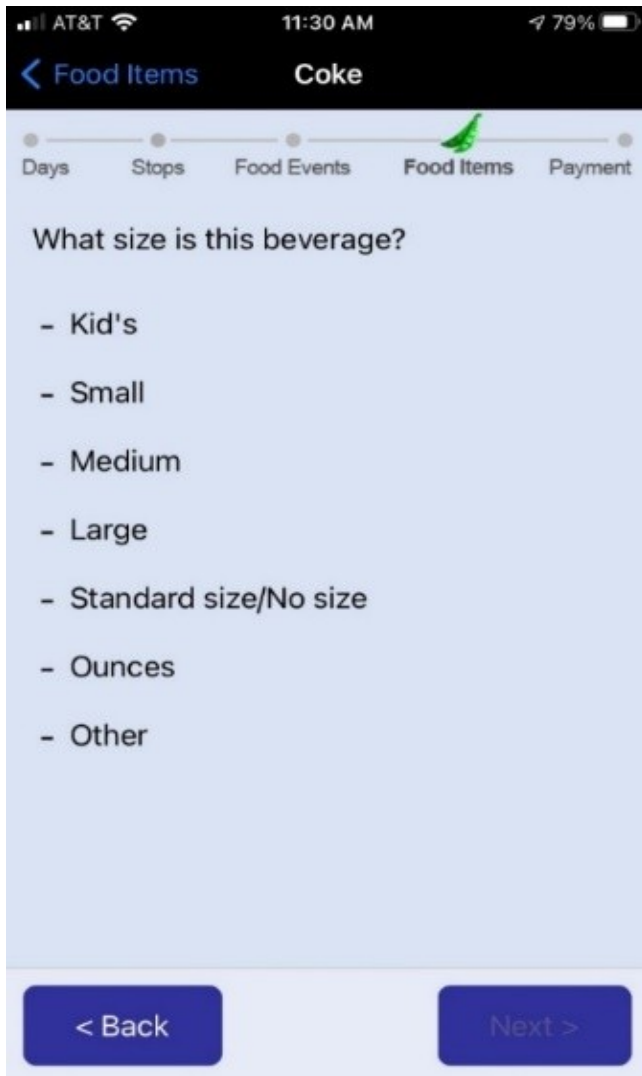
**CMB\_ITEM\_TYPE\_#. What type of food or drink is [FILL IN: CMB\_ITEM\_NAME\_#]?**

1. Beverage □ GO TO CMB\_BEV\_SIZE
2. Sandwich/sub □ GO TO CMB\_SUB\_SIZE
3. Soup/Chili □ GO TO CMB\_SOUP\_SIZE
4. Salad → GO TO CMB\_SALAD\_SIZE
5. Fries/Chips/Hash browns □ GO TO CMB\_FRIES\_SIZE
6. Ice Cream □ □ GO TO CMB\_ICE\_SIZE
7. Pizza, pie, or cake □ GO TO CMB\_PIE\_SIZE
8. Chicken wings/tenders/nuggets □ GO TO CMB\_WING\_SIZE
9. Other → GO TO COMBO\_MORE



**CMB\_BEV\_SIZE\_#. What size is this beverage?**

1. Kid's
2. Small
3. Medium
4. Large
5. Standard size/No size
6. Ounces
7. Other → GO TO COMBO\_MORE



[IF CMB\_BEV\_SIZE\_# = 6 (OUNCES), ASK CMB\_BEV\_SIZE\_OUNCES\_#. ELSE, GO TO COMBO\_MORE.]  
CMB\_BEV\_SIZE\_OUNCES\_#. How many ounces?

[NUMERIC ENTRY BOX.]

THEN, GO TO COMBO\_MORE

AT&T 7:34 PM 94%

< Items coke

Days Stops Food Events Food Items Payment

How many ounces?

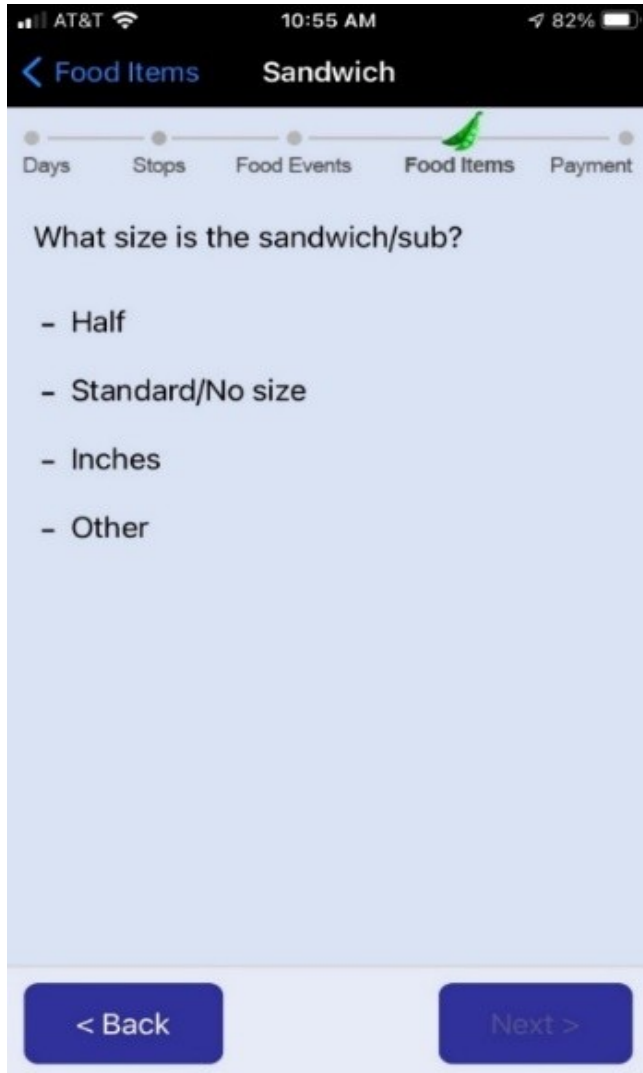
0.0

< Back Next >



**CMB\_SUB\_SIZE\_#. What size is the sandwich/sub?**

1. Half
2. Standard/No size
3. Inches
4. Other → GO TO COMBO\_MORE



[IF CMB\_SUB\_SIZE\_# = 3 (INCHES), ASK CMB\_SUB\_SIZE\_INCHES\_#. ELSE, GO TO COMBO\_MORE.]  
CMB\_SUB\_SIZE\_INCHES\_#. How many inches?

[NUMERIC ENTRY BOX.]

THEN, GO TO COMBO\_MORE

AT&T 7:38 PM 93%

< Items chicken sub

Days Stops Food Events Food Items Payment

How many inches?

0

< Back Next >

**CMB\_SOUP\_SIZE\_#. What size is the soup?**

1. Cup
2. Bowl
3. Family-sized
4. Other

THEN, GO TO COMBO\_MORE



**CMB\_SALAD\_SIZE\_#. What size is the salad?**

1. Side or half a salad
2. Entrée salad
3. Family-sized salad
4. Other

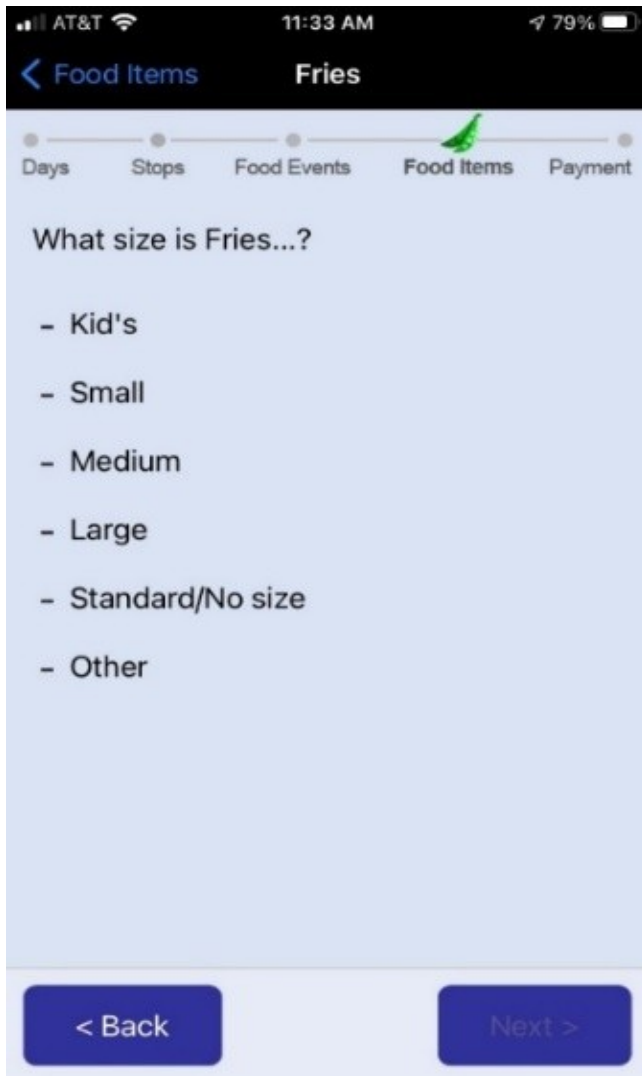
THEN, GO TO COMBO\_MORE

The screenshot shows a mobile application interface. At the top, the status bar displays "Carrier" with a Wi-Fi icon, the time "6:15 PM", and a battery icon. Below the status bar, there is a navigation bar with a blue back arrow and the text "Items" in blue, followed by the text "chopped salad" in black. The main content area has a light blue background and contains the question "What size is the salad?". Below the question are four white rectangular buttons with rounded corners, each containing one of the options from the list: "Side or half a salad", "Entrée salad", "Family-sized salad", and "Other". At the bottom of the screen, there are two dark blue buttons with rounded corners: "< Back" on the left and "Next >" on the right.

CMB\_FRIES\_SIZE\_#. What size is [FILL IN: CMB\_ITEM\_NAME]?

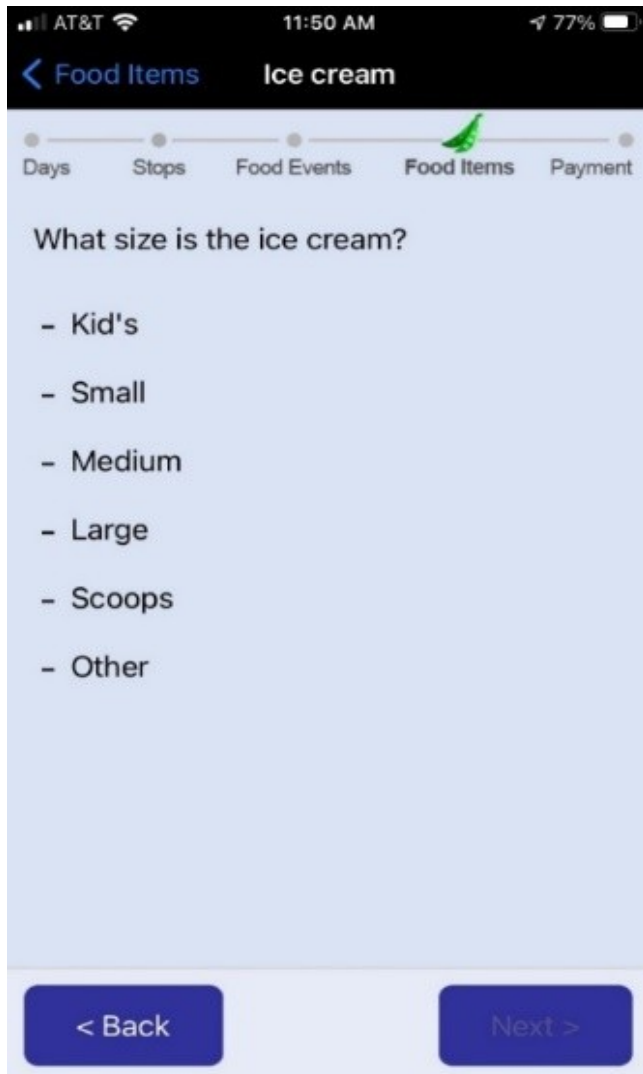
1. Kid's
2. Small
3. Medium
4. Large
5. Standard/No size
6. Other

THEN, GO TO COMBO\_MORE



**CMB\_ICE\_SIZE\_#. What size is the ice cream?**

1. Kid's
2. Small
3. Medium
4. Large
5. Scoops
6. Other → GO TO COMBO\_MORE



[IF CMB\_ICE\_SIZE\_# = 5 (SCOOPS), ASK CMB\_ICE\_SIZE\_SCOOPS\_#. ELSE, GO TO COMBO\_MORE.]  
CMB\_ICE\_SIZE\_SCOOPS\_#. How many scoops?

[NUMERIC ENTRY BOX.]

THEN, GO TO COMBO\_MORE

The screenshot shows a mobile application interface for 'Ice cream'. At the top, the status bar displays 'AT&T', signal strength, Wi-Fi, a lock icon, '9:28 AM', and '75%' battery. Below the status bar is a navigation bar with a back arrow and 'Items' on the left, and 'Ice cream' in the center. A progress indicator below the navigation bar shows five steps: 'Days', 'Stops', 'Food Events', 'Food Items' (highlighted with a green leaf icon), and 'Payment'. The main content area asks 'How many scoops?' and features a numeric entry box containing the number '0'. At the bottom, there are two blue buttons: '< Back' on the left and 'Next >' on the right.

**CMB\_PIE\_SIZE\_#. What size is the pizza/pie or cake?**

1. Kid's/Personal Size
2. Whole
3. Slice
4. Inches

The screenshot shows a mobile application interface. At the top, the status bar displays 'Carrier', a Wi-Fi signal icon, the time '6:13 PM', and a battery level icon. Below the status bar, there is a navigation bar with a blue back arrow and the text '< Items' on the left, and 'pesto pizza' on the right. The main content area has a light blue background and contains the question 'What size is the pizza/pie or cake?'. Below the question are four white rectangular buttons with rounded corners, each containing one of the options from the list: 'Kid's/Personal Size', 'Whole', 'Slice', and 'Inches'. At the bottom of the screen, there are two dark blue buttons with white text: '< Back' on the left and 'Next >' on the right.



[IF CMB\_PIE\_SIZE\_# = 4 (INCHES), ASK CMB\_PIE\_SIZE\_INCHES\_#. ELSE, GO TO COMBO\_MORE.]  
CMB\_PIE\_SIZE\_INCHES\_#. How many inches?

[NUMERIC ENTRY BOX.]

THEN, GO TO COMBO\_MORE

The screenshot shows a mobile application interface. At the top, the status bar displays 'AT&T', signal strength, Wi-Fi, the time '7:42 PM', and battery level '92%'. Below the status bar is a dark header with a back arrow and the text 'Items' on the left, and 'apple pie' in the center. A progress indicator below the header shows five steps: 'Days', 'Stops', 'Food Events', 'Food Items', and 'Payment'. The 'Food Items' step is highlighted with a green pie slice icon. The main content area has a light blue background and contains the text 'How many inches?' followed by a white numeric entry box with the number '0' inside. At the bottom, there are two dark blue buttons: '< Back' on the left and 'Next >' on the right.

CMB\_WING\_SIZE\_#. How many wings/nuggets/pieces did you get?

[NUMERIC ENTRY BOX.]

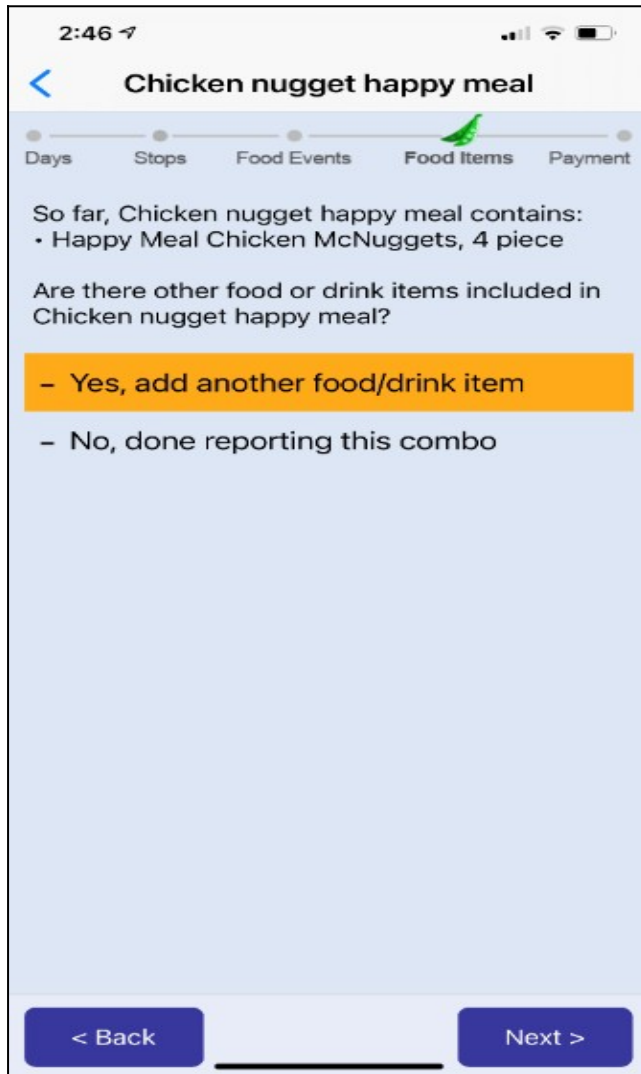
THEN, GO TO COMBO\_MORE

The screenshot shows a mobile application interface. At the top, the status bar displays 'Carrier' with a Wi-Fi icon, the time '6:14 PM', and a battery icon. Below the status bar, there is a navigation bar with a blue back arrow and the text '< Items', and the item name 'hot wings'. The main content area has a light blue background and contains the text 'How many wings/nuggets/pieces did you get?'. Below this text is a white numeric entry box with a black border, containing the number '12'. At the bottom of the screen, there are two dark blue buttons: '< Back' on the left and 'Next >' on the right.

COMBO\_MORE. So far, [FILL IN: CMB\_NAME] contains:  
[FILL IN: COMPONENT FOOD NAME.]

Are there other food or drink items included in [FILL IN: CMB\_NAME]?

1. Yes, add another food/drink item  GO TO CMB\_ITEM\_NAME
2. No, done reporting this combo  GO TO COMBO\_OR\_ITEM



## Food Away from Home (FAFH), Individual Item section

[IF COMBO\_OR\_ITEM=2 (INDIVIDUAL ITEM), ASK FAFH\_ITEM\_NAME. ELSE, GO TO INSTRUCTIONS BEFORE EVENT\_AMOUNT.]

**FAFH\_ITEM\_NAME.** Type the name of the individual item:

[TEXT BOX TO TYPE FOOD ITEM DESCRIPTION.]

**FAFH\_ITEM\_QUANTITY.** How many orders of this food/drink did you get?

[NUMERIC ENTRY BOX.]

The screenshot shows a mobile application interface for 'Home soup'. At the top, the status bar shows 'AT&T', '3:00 PM', and '30%' battery. The app header has a back arrow and 'Items' on the left, and 'Home soup' on the right. Below the header is a progress indicator with five dots: 'Days', 'Stops', 'Food Events', 'Food Items' (highlighted with a green leaf icon), and 'Payment'. The main content area has the text 'Type the name of the individual item:' followed by a text input field containing 'Home soup'. Below that is the text 'How many orders of this food/drink did you get?' followed by a numeric entry box showing '1' and minus/plus buttons. At the bottom are two blue buttons: '< Back' and 'Next >'.

[IF FREE EVENT, SKIP FAFH\_ITEM\_AMOUNT AND FAFH\_ITEM\_AMOUNT\_SINGLE.]

**FAFH\_ITEM\_AMOUNT.** How much did you pay for this item after all discounts?

[IF FAFH\_ITEM\_QUANTITY>1, SHOW:] You can choose to report the price per order or the total price for all orders.

\$. \_\_\_\_\_

[DOLLAR AMOUNT ENTRY BOX.]

[IF FAFH\_ITEM\_QUANTITY>1, SHOW FAFH\_ITEM\_AMOUNT\_SINGLE.]

**FAFH\_ITEM\_AMOUNT\_SINGLE.** This is what you paid for:

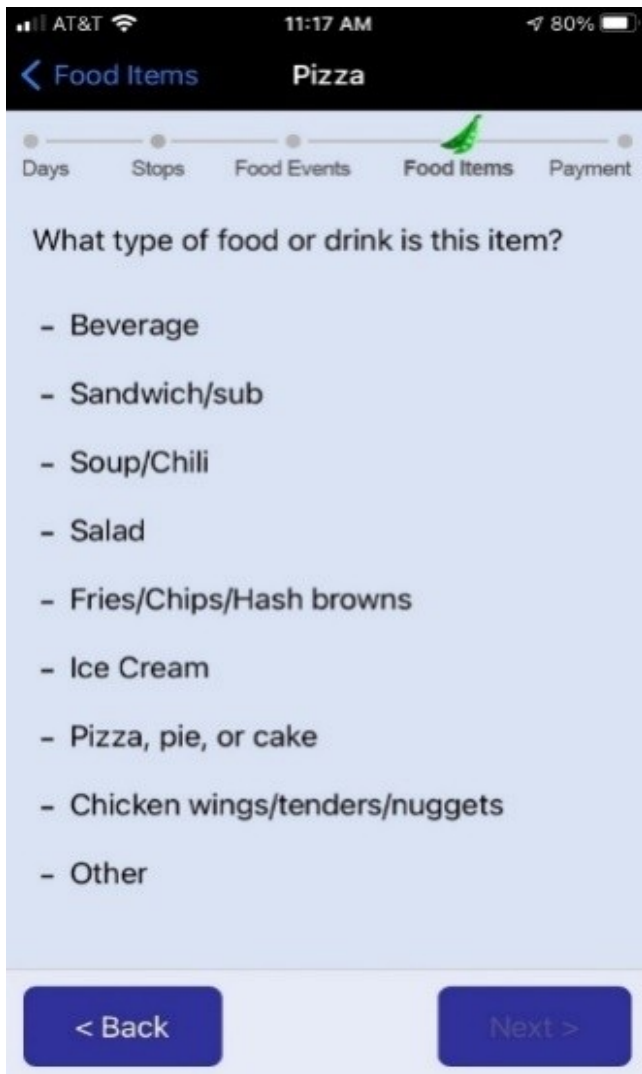
- Each order of [FILL IN: FAFH\_ITEM\_NAME]
- [FILL IN: FAFH\_ITEM\_QUANTITY] orders of [FILL IN: FAFH\_ITEM\_NAME]

The screenshot shows a mobile application interface for reporting payment. At the top, the status bar shows 'AT&T', '3:00 PM', and '30%' battery. The app header has a back arrow, 'Items', and 'Home soup'. Below the header is a progress indicator with five dots, where the fourth dot is highlighted and labeled 'Food Items'. The main content area asks 'How much did you pay for this item after all discounts?' and provides the instruction 'You can choose to report the price per order or the total price for all orders.' A text input field contains '\$ 2.52'. Below this, it asks 'This is what you paid for:' and shows two radio button options: 'Each order of Home soup' and '2 orders of Home soup'. At the bottom, there are two blue buttons: '< Back' and 'Next >'.

[IF (LOCATION\_NAME OR WHERE\_FOOD\_NAME) IS IDENTIFIED IN NUTRITIONIX AND FAFH\_ITEM\_NAME IS MATCHED IN NUTRITIONIX, GO TO COMBO\_OR\_ITEM. ELSE, ASK FAFH\_ITEM\_TYPE.]

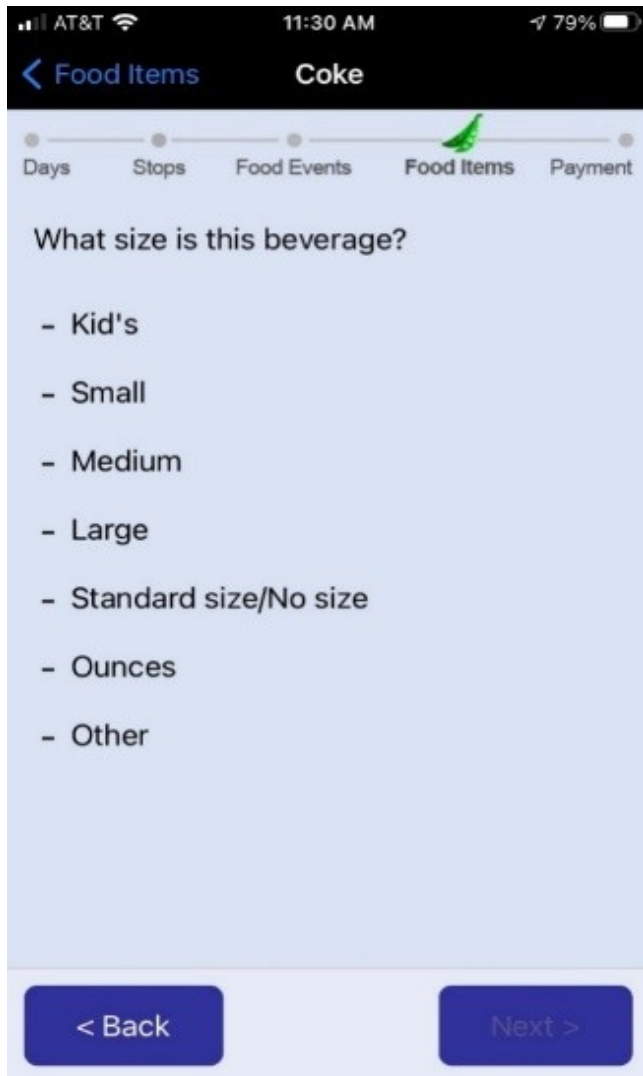
**FAFH\_ITEM\_TYPE** What type of food or drink is this item?

1. Beverage □GO TO ITEM\_BEV\_SIZE
2. Sandwich/sub □GO TO ITEM\_SUB\_SIZE
3. Soup/Chili □GO TO ITEM\_SOUP\_SIZE
4. Salad □GO TO ITEM\_SALAD\_SIZE
5. Fries/Chips/Hash browns □GO TO ITEM\_FRIES\_SIZE
6. Ice Cream □GO TO ITEM\_ICE\_SIZE
7. Pizza, pie, or cake □GO TO ITEM\_PIE\_SIZE
8. Chicken wings/tenders/nuggets →GO TO ITEM\_WING\_SIZE
9. Other □GO TO COMBO\_OR\_ITEM



ITEM\_BEV\_SIZE. What size is this beverage?

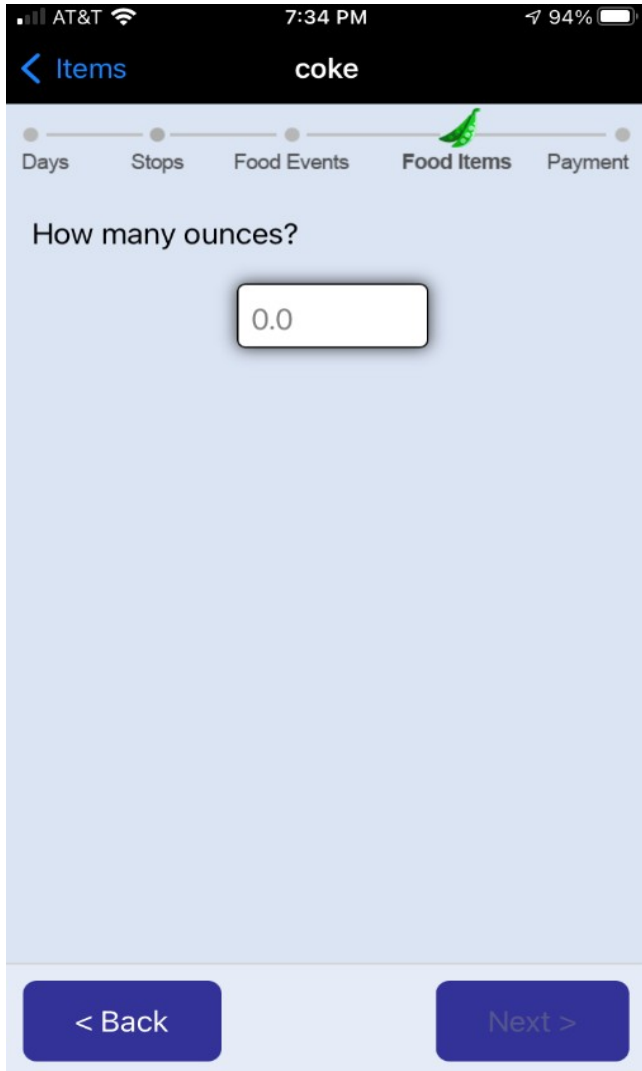
1. Kid's
2. Small
3. Medium
4. Large
5. Standard/No size
6. Ounces
7. Other GO TO COMBO\_OR\_ITEM



[IF ITEM\_BEV\_SIZE\_# = 6 (OUNCES), ASK ITEM\_BEV\_SIZE\_OUNCES\_#. ELSE, GO TO COMBO\_OR\_ITEM.]  
ITEM\_BEV\_SIZE\_OUNCES\_#. How many ounces?

[NUMERIC ENTRY BOX.]

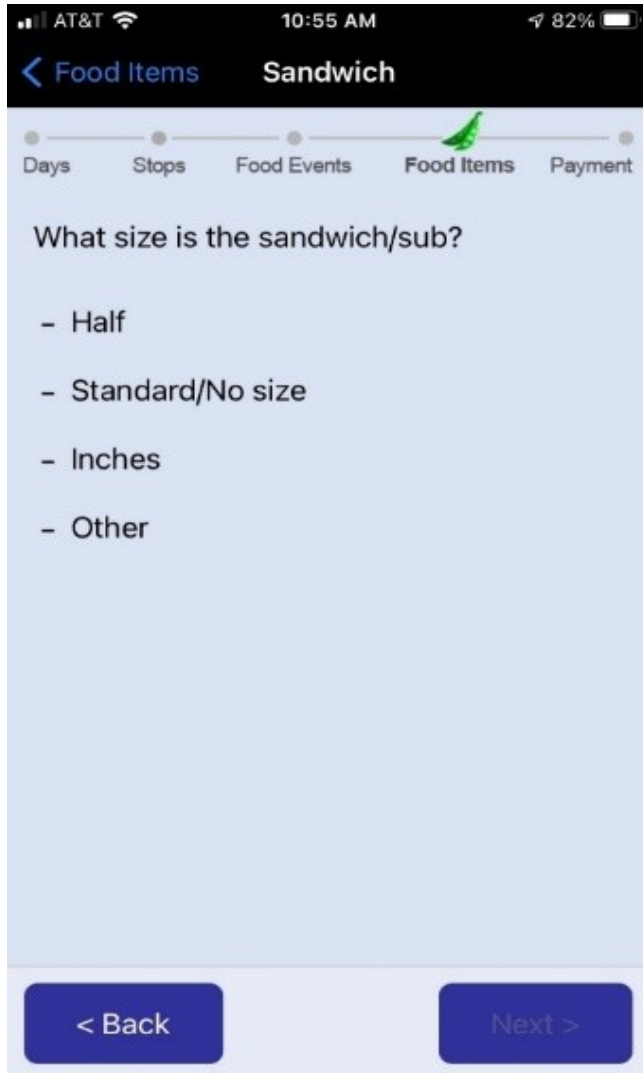
THEN, GO TO COMBO\_OR\_ITEM





**ITEM\_SUB\_SIZE. What size is the sandwich/sub?**

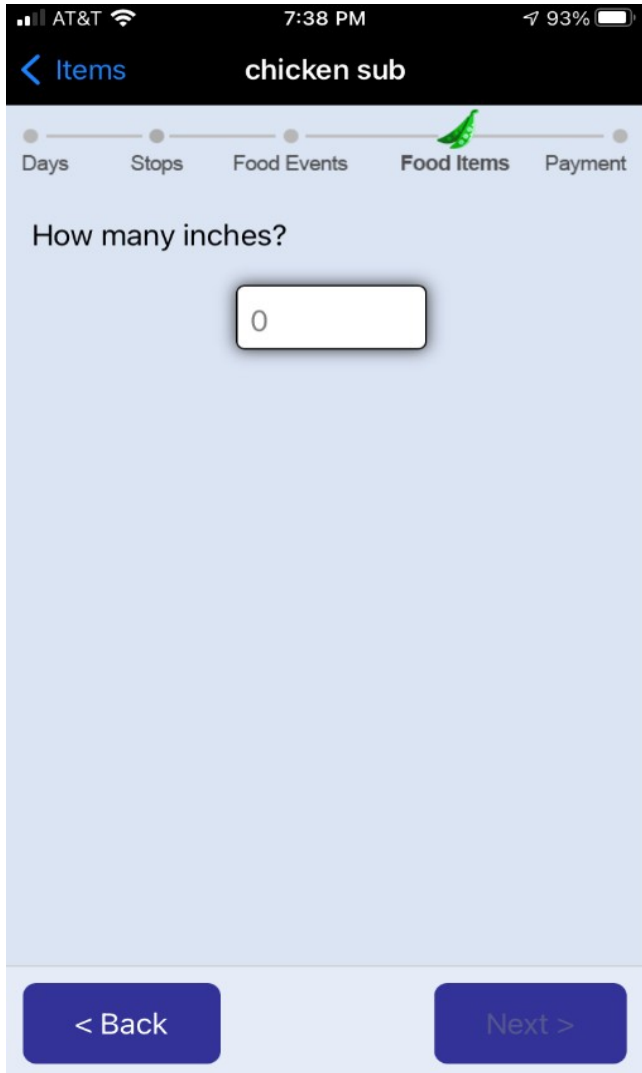
1. Half
2. Standard/No size
3. Inches
4. Other → GO TO COMBO\_OR\_ITEM



[IF ITEM\_SUB\_SIZE\_# = 3 (INCHES), ASK ITEM\_SUB\_SIZE\_INCHES\_#. ELSE, GO TO COMBO\_OR\_ITEM.]  
ITEM\_SUB\_SIZE\_INCHES\_#. How many inches?

[NUMERIC ENTRY BOX.]

THEN, GO TO COMBO\_OR\_ITEM



ITEM\_SOUP\_SIZE. What size is the soup?

1. Cup
2. Bowl
3. Family-sized
4. Other

THEN, GO TO COMBO\_OR\_ITEM

The screenshot shows a mobile application interface for selecting a soup size. At the top, the status bar displays the time 4:02 and various icons. Below the status bar is a dark header with a back arrow and the text "Soup and Salad". A progress indicator below the header shows five steps: "Days", "Stops", "Food Events", "Food Items", and "Payment". The "Food Items" step is currently active, indicated by a green leaf icon above it. The main content area has a light blue background and contains the question "What size is the soup?". Below the question are four white input fields with rounded corners, each containing one of the options: "Cup", "Bowl", "Family-sized", and "Other". At the bottom of the screen, there are two blue buttons: "< Back" on the left and "Next >" on the right. The Android navigation bar is visible at the very bottom.

**ITEM\_SALAD\_SIZE. What size is the salad?**

1. Side or half a salad
2. Entrée salad
3. Family-sized salad
4. Other




THEN GO TO COMBO\_OR\_ITEM

The screenshot shows a mobile application interface. At the top, the status bar displays "Carrier" with a Wi-Fi icon, the time "6:15 PM", and a battery icon. Below the status bar, there is a navigation bar with a blue back arrow and the text "Items" on the left, and "chopped salad" in the center. The main content area has a light blue background and contains the question "What size is the salad?". Below the question are four white rectangular buttons with rounded corners, each containing one of the options from the list: "Side or half a salad", "Entrée salad", "Family-sized salad", and "Other". At the bottom of the screen, there are two dark blue buttons with white text: "< Back" on the left and "Next >" on the right.

ITEM\_FRIES\_SIZE. What size is [FILL IN: FAFH\_ITEM\_NAME]?

1. Kid's
2. Small
3. Medium
4. Large
5. Standard/No size
6. Other

THEN, GO TO COMBO\_OR\_ITEM

12:40   

[Items](#) french fries

Days Stops Food Events **Food Items** Payment

What size is french fries?

Kid's

Small

Medium

Large

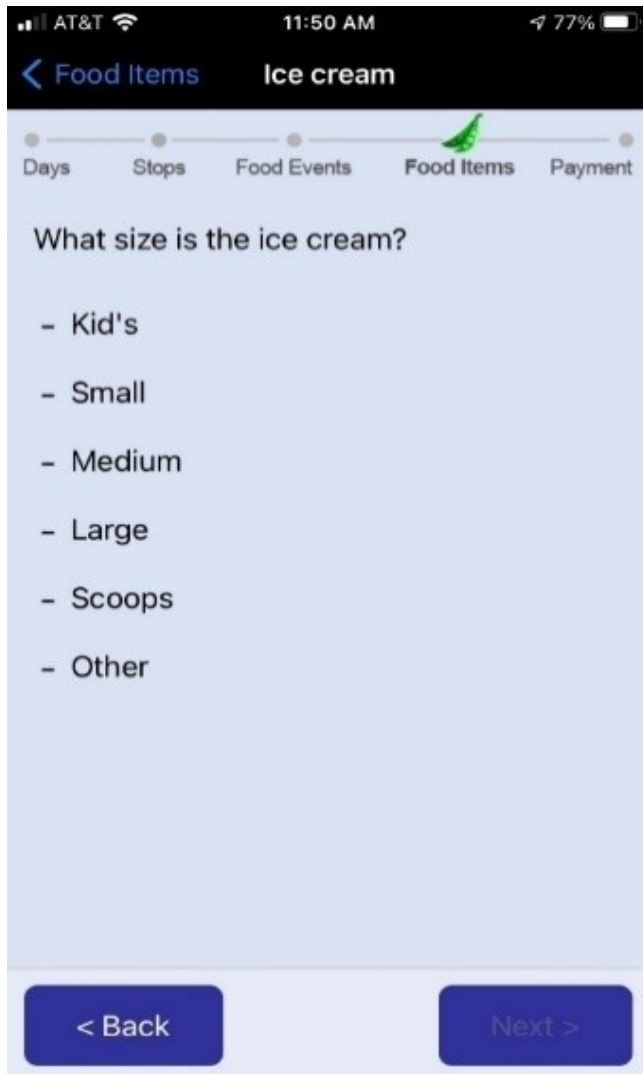
Standard/No size

Other

[< Back](#) [Next >](#)

**ITEM\_ICE\_SIZE. What size is the ice cream?**

1. Kid's
2. Small
3. Medium
4. Large
5. Scoops
6. Other  GO TO COMBO\_OR\_ITEM



[IF ITEM\_ICE\_SIZE\_# = 5 (SCOOPS), ASK ITEM\_ICE\_SIZE\_SCOOPS\_#. ELSE, GO TO COMBO\_OR\_ITEM.]  
ITEM\_ICE\_SIZE\_SCOOPS\_#. How many scoops?

[NUMERIC ENTRY BOX.]

THEN, GO TO COMBO\_OR\_ITEM

The screenshot shows a mobile application interface. At the top, the status bar displays 'AT&T', signal strength, Wi-Fi, a lock icon, '9:28 AM', and '75%' battery. Below the status bar is a navigation bar with a blue back arrow and the text 'Items', and the title 'Ice cream'. A progress indicator below the navigation bar shows five steps: 'Days', 'Stops', 'Food Events', 'Food Items' (which is highlighted with a green leaf icon), and 'Payment'. The main content area has a light blue background and contains the text 'How many scoops?' followed by a white numeric entry box with a black border and the number '0' inside. At the bottom of the screen are two blue buttons: '< Back' on the left and 'Next >' on the right.

**ITEM\_PIE\_SIZE. What size is the pizza/pie or cake?**

1. Kid's/Personal Size
2. Whole
3. Slice
4. Inches

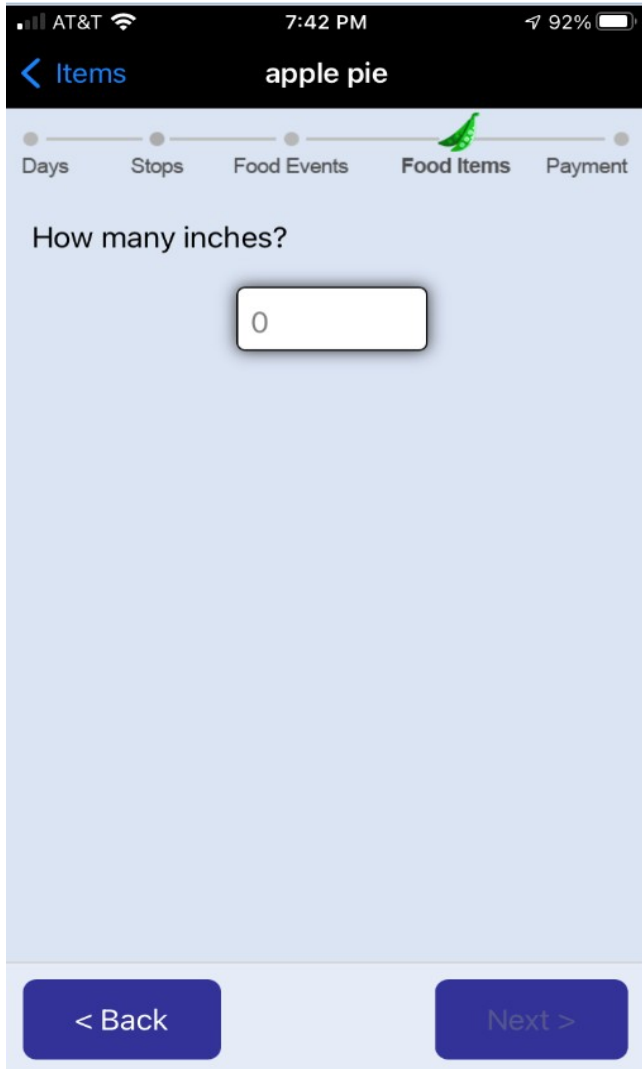
The screenshot shows a mobile application interface. At the top, the status bar displays 'Carrier', signal strength, Wi-Fi, the time '6:13 PM', and battery level. Below the status bar, there is a navigation bar with a blue back arrow and the text '< Items', and the item name 'pesto pizza'. The main content area has a light blue background and contains the question 'What size is the pizza/pie or cake?'. Below the question are four white rectangular buttons with rounded corners, each containing one of the size options: 'Kid's/Personal Size', 'Whole', 'Slice', and 'Inches'. At the bottom of the screen, there are two dark blue buttons with white text: '< Back' on the left and 'Next >' on the right.



[IF ITEM\_PIE\_SIZE\_# = 4 (INCHES), ASK ITEM\_PIE\_SIZE\_INCHES\_#. ELSE, GO TO COMBO\_OR\_ITEM.]  
ITEM\_PIE\_SIZE\_INCHES\_#. How many inches?

[NUMERIC ENTRY BOX.]

THEN, GO TO COMBO\_OR\_ITEM



ITEM\_WING\_SIZE. How many wings/nuggets/pieces did you get?

[NUMERIC ENTRY BOX.]

THEN, GO TO COMBO\_OR\_ITEM

The screenshot shows a mobile application interface. At the top, the status bar displays "Carrier" with a Wi-Fi icon, the time "6:14 PM", and a battery icon. Below the status bar, there is a navigation bar with a blue back arrow and the text "Items" on the left, and "hot wings" on the right. The main content area has a light blue background and contains the text "How many wings/nuggets/pieces did you get?". Below this text is a white numeric entry box with a black border, containing the number "12" and a vertical cursor. At the bottom of the screen, there are two dark blue buttons: "< Back" on the left and "Next >" on the right.

## E. FOOD EVENT PAYMENT QUESTIONS (SURVEY 107)

[IF EVENT\_TYPE=1 (I OR SOMEONE IN MY HOSEHOLD PAID, ASK EVENT\_AMOUNT. ELSE, GO TO EVENT\_TIP.)

**EVENT\_AMOUNT.** Enter the total amount paid for this food/drink purchase including tax, tip, non-food items, and delivery/service fees.

\$ \_\_\_\_\_

[DOLLAR AMOUNT ENTRY BOX.]

THEN, GO TO COMBO\_OR\_ITEM

2:14

< Food Items Payment

Days Stops Food Events Food Items Payment

Enter the total amount paid for this food/drink purchase including tax, tip, non-food items, and delivery/service fees.

\$ 4.25

Next >

[IF SCHOOL MEAL EVENT (WHEN FOOD PLACE IS SCHOOL AND (SCHOOL-AGE CHILD IS REPORTING OR PARENT PROXYING REPORTING FOR A SCHOOL CHILD)), GO TO EVENT\_PAYMENT.]

[IF WHERE\_FOOD=5 (NEIGHBOR/FAMILY/FRIEND EVENT), SKIP EVENT\_TIP.]

**EVENT\_TIP.**

[IF EVENT\_TYPE=1 (PAID BY R OR SOMEONE IN HOUSEHOLD), SHOW:] **Does the total amount paid include a tip?**

The screenshot shows a mobile application interface. At the top, the status bar displays 'AT&T', signal strength, Wi-Fi, the time '3:06 PM', and a battery level of '29%'. Below the status bar is a navigation bar with a back arrow and the text 'Items' on the left, and 'Payment' in the center. A progress indicator below the navigation bar shows five steps: 'Days', 'Stops', 'Food Events', 'Food Items', and 'Payment', with the 'Payment' step highlighted by a green leaf icon. The main content area has a light purple background and contains the question 'Does the total amount paid include a tip?'. Below the question are two buttons: 'Yes' (white with black text) and 'No' (orange with black text). At the bottom of the screen are two blue buttons: '< Back' on the left and 'Next >' on the right.

[IF EVENT\_TYPE=2 (PAID BY NON-HOUSEHOLD MEMBER) OR EVENT\_TYPE = 3 (FREE), SHOW:] **Did you or someone in your household leave a tip?**

1. Yes
2. No



The screenshot shows a mobile application interface for a payment screen. At the top, the status bar displays 'AT&T', signal strength, Wi-Fi, the time '3:07 PM', and a battery level of '29%'. Below the status bar is a navigation bar with a back arrow and the text '< Items' on the left, and 'Payment' in the center. A progress indicator below the navigation bar shows five steps: 'Days', 'Stops', 'Food Events', 'Food Items', and 'Payment', with the 'Payment' step highlighted by a green leaf icon. The main content area has a light purple background and contains the question 'Did you or someone in your household leave a tip?'. Below the question are two buttons: 'Yes' (white with black text) and 'No' (orange with white text). At the bottom of the screen are two dark blue buttons: '< Back' on the left and 'Next >' on the right.

[IF PLACE\_HOW = 4 (ORDERED ONLINE FOR DELIVERY) OR 5 (ORDERED BY PHONE FOR DELIVERY) OR WHERE\_FOOD = 4 (DELIVERY PURCHASE) OR WHERE\_FOOD2 = 4 (ORDERED ONLINE FOR DELIVERY) OR 5 (ORDERED BY PHONE FOR DELIVERY) ASK EVENT\_DELIVERY. ELSE, GO TO INSTRUCTIONS BEFORE NON\_FOOD.]

**EVENT\_DELIVERY. Did you or someone in your household pay for delivery/service fees?**

1. Yes
2. No

12:23

< Items Payment

Days Stops Food Events Food Items Payment

Did you or someone in your household pay for delivery/service fees?

Yes

No





< Back Next >

[IF EVENT\_TYPE=1 (I OR SOMEONE IN MY HOSEHOLD PAID), ASK NON\_FOOD. ELSE, GO TO HAS\_RECEIPT.]


NON\_FOOD.

[IF FAH, SHOW:] Are there any non-food or non-drink items (such as paper towels, etc.) included in this purchase?

1. Yes
2. No
3. Don't know

12:24    

[< Items](#)      **Payment**

Days    Stops    Food Events    Food Items    **Payment** 

Are there any non-food or non-drink items (such as paper towels, etc.) included in this purchase?

Yes

No

Don't know

[< Back](#)      [Next >](#)

[IF FAFH, SHOW:] Are there any non-food or non-drink items, such as clothing or merchandise, included in this purchase?

1. Yes
2. No
3. Don't know

The screenshot shows a mobile application interface. At the top, the time is 12:21 and there are icons for cellular signal, Wi-Fi, and battery. Below the status bar, there is a navigation bar with a blue back arrow and the text "Items", and a title "Payment". A progress indicator shows five steps: "Days", "Stops", "Food Events", "Food Items", and "Payment", with "Payment" being the active step. The main content area contains the question: "Are there any non-food or non-drink items, such as clothing or merchandise, included in this purchase?". Below the question are three radio button options: "Yes" (selected), "No", and "Don't know". At the bottom of the screen, there are two blue buttons: "< Back" and "Next >".



**EVENT\_PAYMENT. How did you pay for this food/drink? Check all that apply.**

1. Cash
2. Credit card
3. Debit card
4. Mobile payment app/wallet
5. SNAP EBT
6. WIC or WIC EBT
7. [\[IF SCHOOL MEAL, SHOW:\]](#) School Meal Card
8. Personal check
9. Gift card
10. Other (Specify: \_\_\_\_\_) [\[IF EVENT\\_PAYMENT = 10 DISPLAY TEXT ENTRY BOX.\]](#)

Carrier 3:52 PM

[< Items](#) **Payment**

Days Stops Food Events Food Items **Payment**

How did you pay for this food/drink? Check all that apply.

- Cash
- Credit card
- Debit card
- Mobile payment app/wallet
- SNAP EBT
- WIC or WIC EBT
- Personal check
- Gift card
- Other

[< Back](#) [Next >](#)

[IF EVENT\_PAYMENT=5 (SNAP EBT), ASK EVENT\_SNAP. ELSE, GO TO EVENT\_COUPON.]

**EVENT\_SNAP. How much did you pay with your SNAP EBT card?**

\$ \_\_\_\_\_

[DOLLAR AMOUNT ENTRY BOX.]

The screenshot shows a mobile application interface for a payment step. At the top, the status bar displays 'AT&T', signal strength, Wi-Fi, the time '9:46 PM', and a 65% battery level. Below the status bar is a navigation bar with a back arrow and the text 'Items' on the left, and 'Payment' in the center. A progress indicator below the navigation bar shows five steps: 'Days', 'Stops', 'Food Events', 'Food Items', and 'Payment', with the 'Payment' step being the active one, indicated by a green leaf icon. The main content area has a light purple background and contains the text 'How much did you pay with your SNAP EBT card?'. Below this text is a white text input field with a dollar sign (\$) on the left and the value '0.00' inside. At the bottom of the screen, there are two blue buttons: '< Back' on the left and 'Next >' on the right.

[IF SCHOOL MEAL, GO TO STOPS\_PAGE.]

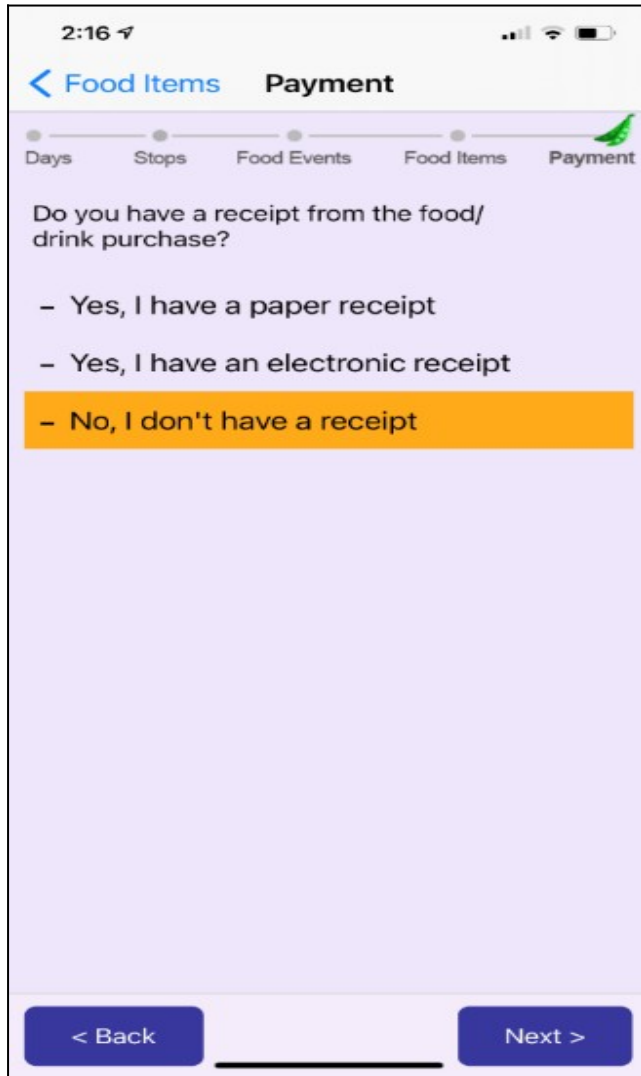
**EVENT\_COUPON.** Did you receive any discounts for this purchase (either from a sale, coupon, or use of a store loyalty card)?

1. Yes
2. No

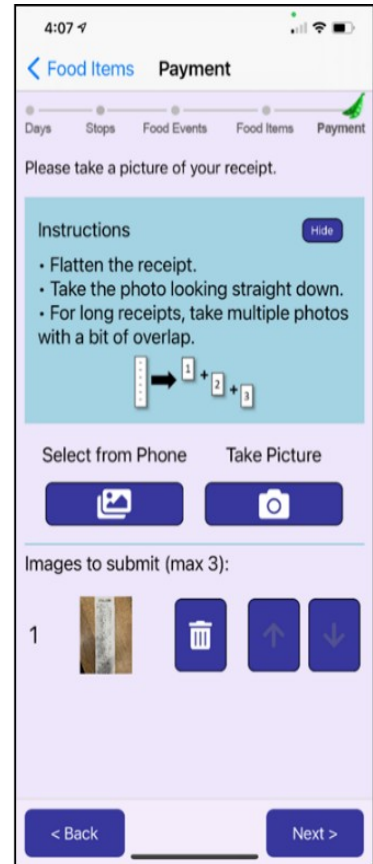
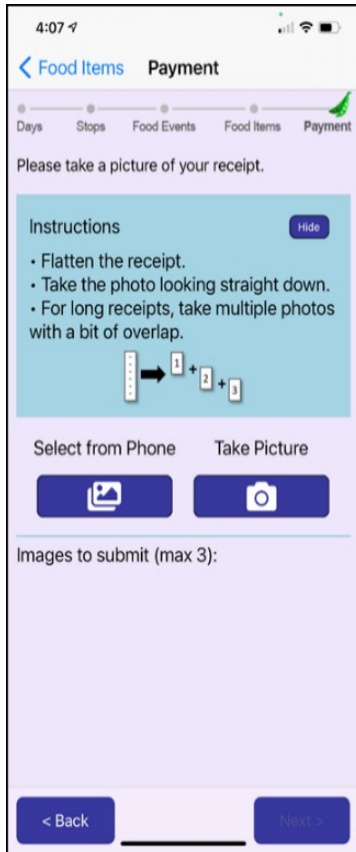
The screenshot shows a mobile application interface. At the top, the time is 2:16. The status bar shows signal strength, Wi-Fi, and battery. The navigation bar has a back arrow and the text "Food Items" and "Payment". Below the navigation bar is a progress indicator with five steps: "Days", "Stops", "Food Events", "Food Items", and "Payment". The "Payment" step is highlighted with a green leaf icon. The main content area contains the question: "Did you receive any discounts for this purchase (either from a sale, coupon, or use of a store loyalty card)?". Below the question are two radio button options: "- Yes" and "- No". The "- No" option is selected, indicated by an orange highlight. At the bottom of the screen are two buttons: "< Back" and "Next >".

**HAS\_RECEIPT. Do you have a receipt from the food/drink purchase?**

1. Yes, I have a paper receipt
2. Yes, I have an electronic receipt
3. No, I don't have a receipt  GO TO FOOD EVENTS PAGE



[IF HAS\_RECEIPT=1 (PAPER RECEIPT), NEXT SCREEN ALLOWS Rs TO TAKE A PICTURE OF THE RECEIPT OR UPLOAD THE PICTURE OF RECEIPT FROM ALBUM, THEN, GO TO FOOD EVENTS PAGE.]



[IF HAS\_RECEIPT=2 (ELECTRONIC RECEIPT), GO TO E\_RECEIPT.]

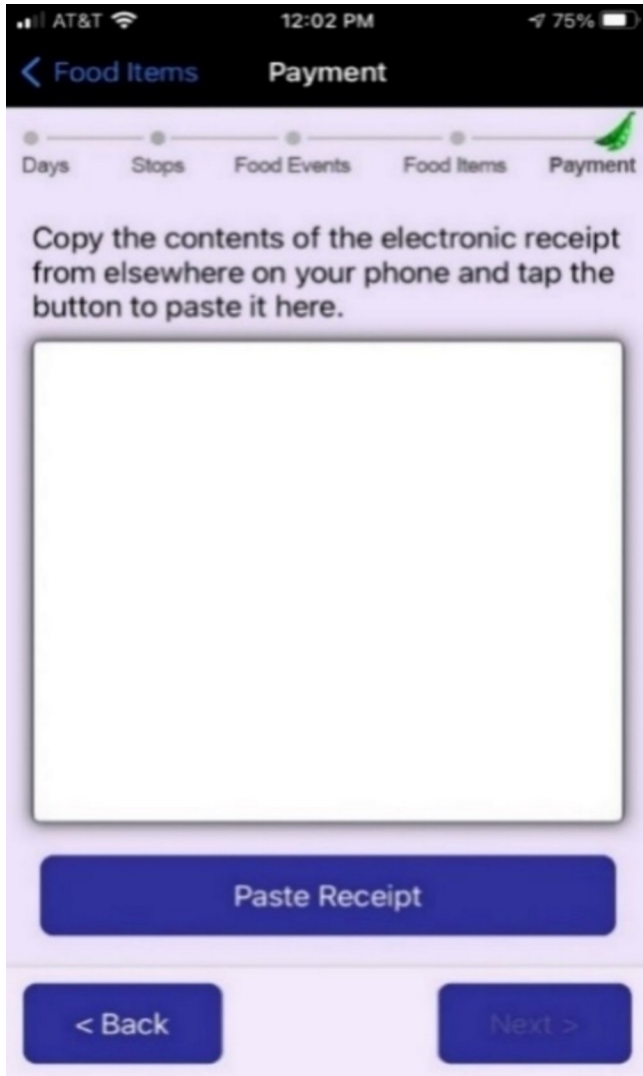
**E\_RECEIPT. How would you like to provide the electronic receipt?**

1. Copy and paste the electronic receipt
2. Upload screen captures of the electronic receipt

The screenshot shows a mobile application interface. At the top, the status bar displays 'AT&T', signal strength, Wi-Fi, the time '3:28 PM', and battery level '28%'. Below the status bar is a navigation bar with a back arrow and the text 'Items' on the left, and 'Payment' in the center. A progress indicator below the navigation bar shows five steps: 'Days', 'Stops', 'Food Events', 'Food Items', and 'Payment'. The 'Payment' step is highlighted with a green checkmark. The main content area has a light purple background and contains the question 'How would you like to provide the electronic receipt?'. Below the question are two white rectangular buttons with rounded corners. The first button contains the text 'Copy and paste the electronic receipt' and the second button contains the text 'Upload screen captures of the electronic receipt'. At the bottom of the screen are two dark blue buttons with rounded corners: '< Back' on the left and 'Next >' on the right.

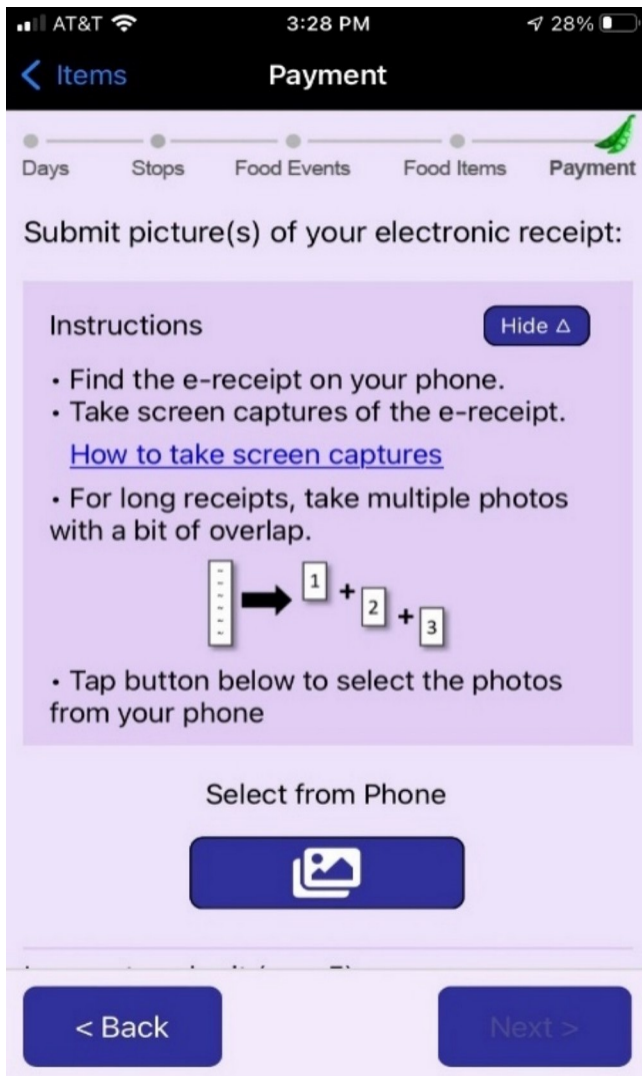
[IF E\_RECEIPT = 1 (COPY AND PASTE THE ELECTRONIC RECEIPT), NEXT SCREEN ALLOWS R TO COPY AND PASTE FROM ELECTRONIC RECEIPT. THEN, GO TO FOOD EVENTS PAGE.]

**COPY\_RECEIPT.** Copy the contents of the electronic receipt from elsewhere on your phone and tap the button to paste it here.



[IF E\_RECEIPT = 2 (UPLOAD SCREEN CAPTURES OF THE ELECTRONIC RECEIPT), NEXT SCREEN ALLOWS R5 TO TAKE A SCREEN CAPTURE OF ELECTRONIC RECEIPT, THEN, GO TO FOOD EVENTS PAGE.]

**E\_RECEIPT. Submit picture(s) of your electronic receipt:**





## F. DAY OVERVIEW QUESTIONS (SURVEY 104)

[DAY OVERVIEW QUESTIONS ARE ACCESSIBLE FOR RESPONDENTS TO ANSWER ON THE NEXT DAY.]  
MEALS\_SNACKS. We have just a few additional questions about the food you obtained on [FILL IN: DAY].

What meals and snacks did you eat on this day?

1. Breakfast
2. Lunch
3. Dinner
4. Snacks
5. I didn't eat anything all day



The screenshot shows a mobile application interface for a survey. At the top, the status bar displays 'AT&T', signal strength, Wi-Fi, the time '9:57 AM', and '100%' battery. Below the status bar is a navigation bar with a back arrow, the text 'Stops', and the date 'Wednesday, June 16'. A progress indicator below the navigation bar shows five steps: 'Days' (with a green leaf icon), 'Stops', 'Food Events', 'Food Items', and 'Payment'. The main content area has a yellow background and contains the following text: 'We have just a few additional questions about the food you obtained on Wednesday, June 16.' followed by 'What meals and snacks did you eat on this day?'. Below this text are five toggle switches, each with a white circle and a grey track, corresponding to the list items: 'Breakfast', 'Lunch', 'Dinner', 'Snacks', and 'I didn't eat anything all day'. At the bottom of the screen are two blue buttons: '< Back' on the left and 'Next >' on the right.

FOOD\_NONHH: Did you buy food or drinks for anyone who is not in your household on this day?

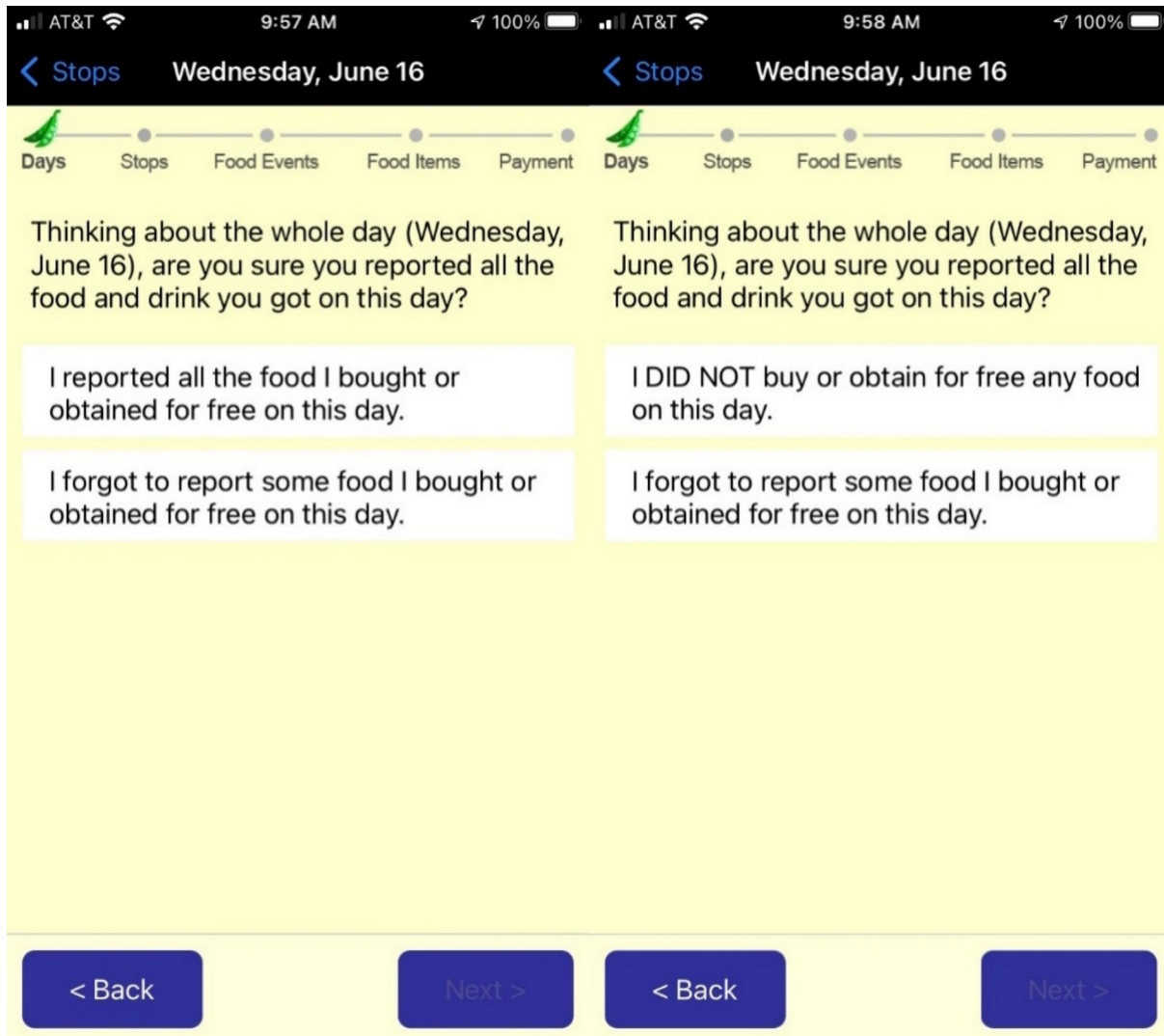
- 1 Yes
- 2 No

The screenshot shows a mobile application interface for a survey. At the top, the status bar displays 'Carrier', signal strength, '11:27 AM', and battery level. Below the status bar, there is a navigation bar with a back arrow and the text 'Stops Wednesday, February 10'. A progress indicator below the navigation bar shows five steps: 'Days', 'Stops', 'Food Events', 'Food Items', and 'Payment'. The 'Stops' step is currently active. The main content area has a yellow background and contains the question: 'Did you buy food or drinks for anyone who is not in your household on this day?'. Below the question are two radio button options: '- Yes' and '- No'. The '- No' option is selected, indicated by an orange highlight. At the bottom of the screen, there are two blue buttons: '< Back' on the left and 'Next >' on the right.

**REPORTED\_ALL.** Thinking about the whole day [FILL IN: DAY], are you sure you reported all the food and drink you got on this day?

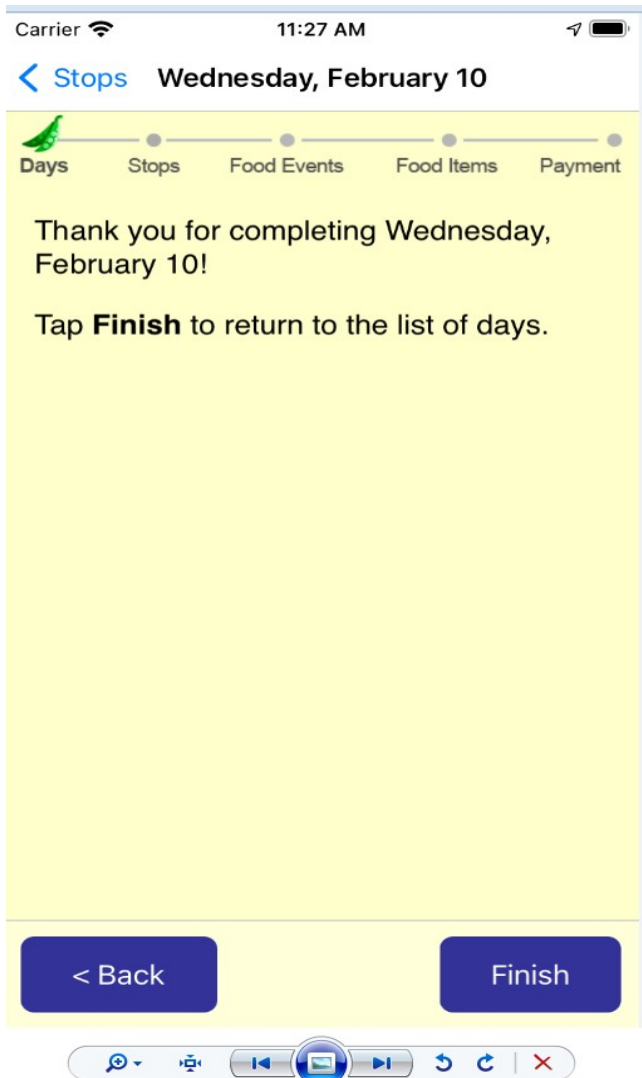
[PROGRAMMER: IF NO FOOD EVENT IS REPORTED, SHOW OPTIONS 1 AND 3. IF AT LEAST ONE FOOD EVENT IS REPORTED, SHOW OPTIONS 2 AND 3.]

1. I DID NOT buy or obtain for free any food on this day.
2. I reported all the food I bought or obtained for free on this day.
3. I forgot to report some food I bought or obtained for free on this day.



[IF REPORTED\_ALL=1 (I DID NOT GET FOOD) OR 2 (I REPORTED ALL FOOD), SHOW DO\_END. ELSE, GO TO DO\_3.]

DO\_END. Thank you for completing [FILL IN: DAY]! Tap Finish to return to the list of days.



[IF REPORTED\_ALL=3 (I FORGOT TO REPORT SOME FOOD ITEMS), ASK DO\_3.]

[PROGRAMMER NOTE: SHOWING DAY OF WEEK ON THIS PAGE -- USE LONG FORM ("MONDAY", ETC.).]

**DO\_3. No problem!**

To add missing food items, tap Next to return to **[FILL IN: DAY]**.

Tap a link, "Tap to add a missing stop for food or drink" to report a food event.

