## MDM_Jan2024

## Start of Block: IRB_QUALIFY_BaseFreq

INTRO Thank you for participating in this study. The following contains information about this study and your rights as a research participant.
Project Title: Food Consumption
Investigator: Glynn T. Tonsor, Ph.D., Kansas State University
Purpose: This is a web-based survey research study designed to track consumer preferences and sentiments on food consumed at home and away from home. Procedures: Proceeding with the web-based survey will imply your consent to participate in this study. There are about 35 questions focusing on food topics. The survey will take most 10-15 minutes to complete. Risks of Participation: The risks associated with this study are minimal. The risks are not greater than those ordinarily encountered in daily life. Moreover, you may stop the survey at any time.
Benefits: This research will assist researchers anticipate the demand for various food products. Confidentiality: The researchers will not have access to your name. At no point will a data file be constructed in which your name is linked with your responses. The data will be stored by the principal investigator in his office with no intention to destroy the data.
Contacts: If you have any questions or concerns about this project, please contact Dr. Glynn Tonsor, (785) 532-1518, gtonsor@ksu.edu. If you have questions about your rights as a research volunteer, you may contact Rick Scheidt, IRB Chair, 785-532-1483 or rscheidt@ksu.edu.
Participant Rights: Your participation in this research in voluntary. You can discontinue the survey at any time without reprisal or penalty.

Consent: I have read and fully understand the consent form. I understand that my participation is voluntary. By clicking below, I am indicating that I freely and voluntarily and agree to participate in this study and I also acknowledge that I am at least 18 years of age.

Grocery Involvement Which of the following best describes how involved you are in the grocery shopping for your household?I am solely or primarily responsible for grocery shopping (1)I typically do at least one-half of the grocery shopping (2)I typically do some, but less than one-half of the grocery shoppingI typically do not do any grocery shopping
(4)

Don't know or am not sure
(5)

```
Skip To: END_DQ If Which of the following best describes how involved you are in the grocery shopping for your house... = I typically do not do any grocery shopping
Skip To: END_DQ If Which of the following best describes how involved you are in the grocery shopping for your house... = Don't know or am not sure
Skip To: Age If Which of the following best describes how involved you are in the grocery shopping for your house... = I am solely or primarily responsible for grocery shopping
Skip To: Age If Which of the following best describes how involved you are in the grocery shopping for your house... = I typically do at least one-half of the grocery shopping
Skip To: Age If Which of the following best describes how involved you are in the grocery shopping for your house... = I typically do some, but less than one-half of the grocery shopping
```

Age What is your current age?

```
Display This Question:
    If Which of the following best describes how involved you are in the grocery shopping for your
house... = I typically do not do any grocery shopping
    Or Which of the following best describes how involved you are in the grocery shopping for your
house... = Don't know or am not sure
    Or Or What is your current age? Text Response Is Less Than }1
```

END_DQ Thank you for your time.

To properly record and complete this session, please \$\{e://Field/psid\}">CLICK HERE

## End of Block: IRB_QUALIFY_BaseFreq

## Start of Block: BaseFrequencies

Protein Description We are going to ask you some questions about the types of protein you may consume. Please read the following category descriptions before continuing the survey. "Beef" refers to foods such as beef steak, hamburger, ground beef, beef roast, beef sandwiches and other beef-based meals.
"Pork" refers to foods such as ham, ham sandwiches, bacon, pork chops, pork ribs, pork roast, ground pork, and other pork-based meals.
"Chicken" refers to foods such as chicken breasts, chicken legs/thighs, chicken wings, ground chicken, chicken nuggets, fried chicken, chicken sandwiches and other chicken-based meals. "Fish/Seafood" refers to foods such as fish sticks, fish sandwiches, tuna, salmon, shrimp, trout, catfish and other fish-based meals.
"Alternative Proteins" refers to foods, not derived from live animals that have been developed to be eaten in a meal for protein.

Meal Location Please take a moment and recall the main meals (breakfast, lunch, and dinner) you consumed yesterday. For each meal, please indicate where it was consumed (or neither if applicable).
Breakfast (1) Lunch (2) Dinner (3)

At Home (e.g. At Personal Residence) (1)


Away from Home (e.g. At a Restaurant)
(2)

Neither (e.g. skipped meal) (3)

Page Break

Protein Type Please indicate which of the following types of protein were included in each meal yesterday (check all that apply).

|  | Breakfast (1) | Lunch (2) |
| :---: | :---: | :---: | :---: |
| Beef (1) |  |  |
| Chicken (2) |  |  |
| Pork (3) |  |  |
| Fish/Seafood (4) |  |  |
| Alternative Proteins |  |  |
| (5) |  |  |

[^0]Breakfast_Beef You indicated having Beef in yesterday's breakfast. Please indicate which of the following products/items were included in this meal.
sirloin steak (1)
ribeye steak (2)
T-bone steak (3)
flat iron (4)
tenderloin steak (5)
strip steak (6)
ground beef/hamburger (7)
roast (8)
round (9)
ribs (10)
brisket (11)
deli sliced beef (12)
sausage (13)
stew meat (14)
beef sandwiches (15)
pulled beef (16)BBQ beef (17)
other beef (18)

Page Break

Page 7 of 152

```
Display This Question:
If Please indicate which of the following types of protein were included in each meal yesterday (che...
= Chicken [Breakfast]
```

Breakfast_Chicken You indicated having Chicken in yesterday's breakfast. Please indicate which of the following products/items were included in this meal.chicken breasts (170)
legs (171)
thighs (172)
wings (173)
ground chicken (174)
chicken nuggets (175)
fried chicken (176)
rotisserie chicken (177)
deli chicken (178)
sausage (179)
chicken sandwiches (180)
pulled chicken (181)
BBQ chicken (182)
other chicken (183)

```
Display This Question:
If Please indicate which of the following types of protein were included in each meal yesterday (che...
= Pork [Breakfast ]
```

Breakfast_Pork You indicated having Pork in yesterday's breakfast. Please indicate which of the following products/items were included in this meal.

bacon (318)
pork belly (319)
pork chops (320)
ribs (321)
roast (322)
ground pork (323)
tenderloin (324)
sausage (325)
pepperoni (326)
deli pork (327)
pork sandwiches (328)
pulled pork (329)
BBQ pork (330)
other pork (331)

```
Display This Question:
If Please indicate which of the following types of protein were included in each meal yesterday (che... = Fish/Seafood [ Breakfast ]
```

Breakfast_FishSea You indicated having Fish/Seafood in yesterday's breakfast. Please indicate which of the following products/items were included in this meal.
fish sticks (492)
tuna (493)
salmon (494)
Shrimp (495)
trout (496)
catfish (497)tilapia (498)
pollock (499)
$\square \operatorname{cod}(500)$
Crab (501)
Clams (502)
white fish (503)
wild fish (504)
fish sandwiches (505)
other fish/seafood (506)

```
Display This Question:
If Please indicate which of the following types of protein were included in each meal yesterday (che... = Alternative Proteins [Breakfast ]
```

Breakfast_AltProtein You indicated having Alternative Proteins in yesterday's breakfast. Please indicate which of the following products/items were included in this meal.
plant-based patty (605)
plant-based crumbs (606)
beans (607)
Tofu (608)
Oentils (609)
nuts (610)seeds (611)
$\qquad$ eggs (612)

lab-grown patty (613)lab-grown crumbs (614)
other alternative protein (615)

```
Display This Question:
If Please take a moment and recall the main meals (breakfast, lunch, and dinner) you consumed yester... = Away from Home (e.g. At a Restaurant) [ Breakfast ]
```

Breakfast_AFH You indicated having Breakfast away from home yesterday.
Which of the following descriptions best applies to where you had Breakfast?
Fine Dining Restaurant (such as Ruth's Chris Steak House, The Capital Grille, Morton’s Steakhouse, etc.) (1) ... Other (6)

## Display This Question: <br> If Please take a moment and recall the main meals (breakfast, lunch, and dinner) you consumed yester... = At Home (e.g. At Personal Residence) [ Breakfast ]

Bkft_AtHomeIngredien You indicated having Breakfast at home yesterday. Which of the following descriptions best applies to your Breakfast?

Were fully prepared/cooked in your home with ingredients purchased in-person (e.g. from a local grocery story)

Were fully prepared/cooked in your home with ingredients bought online and delivered to your home (e.g. from Amazon or your grocery store's website) (2)

Were partially prepare/cooked outside your home by someone who does not reside in your household (e.g. Blue Apron, Hello Fresh, etc.)

Other (4)

```
Display This Question:
    If Please take a moment and recall the main meals (breakfast, lunch, and dinner) you consumed
yester... = At Home (e.g. At Personal Residence) [ Breakfast ]
    And Please indicate which of the following types of protein were included in each meal yesterday
(che... != Other or No Protein [ Breakfast ]
```

Bkft_AtHomeSource Which of the following best describes where you purchased protein in Breakfast you consumed at-home yesterday?

Grocery Store (such as Kroger, Safeway, etc.) (1)Ordered Online \& Picked Up from Local Grocery Store (2)Ordered Online from Local Grocery Store and Delivered to Your Home (3)Mass Merchandiser (such as Wal-Mart, Target, etc.) (4)Club Store (such as Costco, Sam's Club, etc.) (Order Online from Online Service (such as Amazon, Peapod, Fresh Direct, etc.) (6)Farmer's Market (7)Butcher Shop or Meat Market (8)Natural Foods Store (such as Whole Foods, Sprouts, etc.) (9)Meal Kits (such as Blue Apron, Hello Fresh, etc.) (10)Other (11)

Display This Question:
If Please indicate which of the following types of protein were included in each meal yesterday (che...
= Beef [Lunch]
人

Lunch_Beef You indicated having Beef in yesterday's lunch. Please indicate which of the following products/items were included in this meal.
sirloin steak (1)
ribeye steak (2)
T-bone steak (3)
flat iron (4)
tenderloin steak (5)
strip steak (6)
ground beef/hamburger (7)
roast (8)
round (9)
ribs (10)
brisket (11)
deli sliced beef (12)
sausage (13)
stew meat (14)beef sandwiches (15)
pulled beef (16)BBQ beef (17)
other beef (18)

Page Break

```
Display This Question:
If Please indicate which of the following types of protein were included in each meal yesterday (che..
= Chicken [ Lunch ]
```

Lunch_Chicken You indicated having Chicken in yesterday's lunch. Please indicate which of the following products/items were included in this meal.
legs (171)
thighs (172)
wings (173)
ground chicken (174)
chicken nuggets (175)
fried chicken (176)
rotisserie chicken (177)
deli chicken (178)
sausage (179)
chicken sandwiches (180)
pulled chicken (181)
BBQ chicken (182)
other chicken (183)

```
Display This Question:
If Please indicate which of the following types of protein were included in each meal yesterday (che...
= Pork [ Lunch ]
```

Lunch_Pork You indicated having Pork in yesterday's lunch. Please indicate which of the following products/items were included in this meal.

ham (317)
bacon (318)
pork belly (319)
pork chops (320)
ribs (321)

roast (322)
ground pork (323)
tenderloin (324)
sausage (325)
pepperoni (326)
deli pork (327)
pork sandwiches (328)
pulled pork (329)
BBQ pork (330)
other pork (331)

```
Display This Question:
If Please indicate which of the following types of protein were included in each meal yesterday (che... = Fish/Seafood [ Lunch ]
```

Lunch_FishSeafood You indicated having Fish/Seafood in yesterday's lunch. Please indicate which of the following products/items were included in this meal.
fish sticks (492)
tuna (493)
salmon (494)
Shrimp (495)
trout (496)
catfish (497)tilapia (498)
pollock (499)
$\square \operatorname{cod}(500)$
Crab (501)
Clams (502)
white fish (503)
wild fish (504)
fish sandwiches (505)
other fish/seafood (506)

```
Display This Question:
If Please indicate which of the following types of protein were included in each meal yesterday (che.. = Alternative Proteins [Lunch]
```

Lunch_AltProtein You indicated having Alternative Proteins in yesterday's lunch. Please indicate which of the following products/items were included in this meal.
plant-based crumbs (606)
beans (607)
Tofu (608)
lentils (609)
nuts (610)seeds (611)

eggs (612)

lab-grown patty (613)lab-grown crumbs (614)
other alternative protein (615)

```
Display This Question:
If Please take a moment and recall the main meals (breakfast, lunch, and dinner) you consumed yester... = Away from Home (e.g. At a Restaurant) [ Lunch ]
```

Lunch_AFH You indicated having Lunch away from home yesterday.
Which of the following descriptions best applies to where you had Lunch?
V Fine Dining Restaurant (such as Ruth's Chris Steak House, The Capital Grille, Morton's Steakhouse, etc.) (1) ... Other (6)

Display This Question:
If Please take a moment and recall the main meals (breakfast, lunch, and dinner) you consumed
yester... = At Home (e.g. At Personal Residence) [ Lunch ]

Lunch_AtHomelng You indicated having Lunch at home yesterday.
Which of the following descriptions best applies to your Lunch?

Were fully prepared/cooked in your home with ingredients purchased in-person (e.g. from a local grocery story)

Were fully prepared/cooked in your home with ingredients bought online and delivered to your home (e.g. from Amazon or your grocery store's website) (2)

Were partially prepare/cooked outside your home by someone who does not reside in your household (e.g. Blue Apron, Hello Fresh, etc.)

Other (4)

```
Display This Question:
    If Please take a moment and recall the main meals (breakfast, lunch, and dinner) you consumed
yester... = At Home (e.g. At Personal Residence) [ Lunch ]
    And Please indicate which of the following types of protein were included in each meal yesterday
(che... != Other or No Protein [ Lunch ]
```

Lunch_AtHomeSource Which of the following best describes where you purchased protein in Lunch you consumed at-home yesterday?

Grocery Store (such as Kroger, Safeway, etc.) (1)Ordered Online \& Picked Up from Local Grocery Store (2)Ordered Online from Local Grocery Store and Delivered to Your Home (3)Mass Merchandiser (such as Wal-Mart, Target, etc.) (4)Club Store (such as Costco, Sam's Club, etc.) (Order Online from Online Service (such as Amazon, Peapod, Fresh Direct, etc.) (6)Farmer's Market (7)Butcher Shop or Meat Market (8)Natural Foods Store (such as Whole Foods, Sprouts, etc.) (9)Meal Kits (such as Blue Apron, Hello Fresh, etc.) (10)Other (11)

Display This Question:
If Please indicate which of the following types of protein were included in each meal yesterday (che..
= Beef [ Dinner ]
人

Dinner_Beef You indicated having Beef in yesterday's dinner. Please indicate which of the following products/items were included in this meal.
sirloin steak (1)
ribeye steak (2)
T-bone steak (3)
flat iron (4)
tenderloin steak (5)
strip steak (6)
ground beef/hamburger (7)
roast (8)
round (9)
ribs (10)
brisket (11)
deli sliced beef (12)
sausage (13)
stew meat (14)beef sandwiches (15)
pulled beef (16)BBQ beef (17)
other beef (18)

Page Break

Page 31 of 152

```
Display This Question:
    If Please indicate which of the following types of protein were included in each meal yesterday (che..
= Chicken [Dinner ]
```

Dinner_Chicken You indicated having Chicken in yesterday's dinner. Please indicate which of the following products/items were included in this meal.
legs (171)
thighs (172)
wings (173)
ground chicken (174)
chicken nuggets (175)
fried chicken (176)
rotisserie chicken (177)
deli chicken (178)
sausage (179)
chicken sandwiches (180)
pulled chicken (181)
BBQ chicken (182)
other chicken (183)

```
Display This Question:
If Please indicate which of the following types of protein were included in each meal yesterday (che...
= Pork [ Dinner ]
```

Dinner_Pork You indicated having Pork in yesterday's dinner. Please indicate which of the following products/items were included in this meal.
ham (317)
bacon (318)
pork belly (319)
pork chops (320)
ribs (321)
roast (322)
ground pork (323)
tenderloin (324)
sausage (325)
pepperoni (326)
deli pork (327)
pork sandwiches (328)
pulled pork (329)
BBQ pork (330)
Other pork (331)

```
Display This Question:
If Please indicate which of the following types of protein were included in each meal yesterday (che... = Fish/Seafood [ Dinner ]
```

Dinner_FishSeafood You indicated having Fish/Seafood in yesterday's dinner. Please indicate which of the following products/items were included in this meal.
fish sticks (492)
Tuna (493)
Salmon (494)
shrimp (495)
trout (496)
catfish (497)tilapia (498)
pollock (499)$\operatorname{cod}(500)$crab (501)
Clams (502)
white fish (503)
wild fish (504)
fish sandwiches (505)
other fish/seafood (506)

```
Display This Question:
If Please indicate which of the following types of protein were included in each meal yesterday (che..
= Alternative Proteins [Dinner ]
```

Dinner_AltProteins You indicated having Alternative Proteins in yesterday's dinner. Please indicate which of the following products/items were included in this meal.
plant-based crumbs (606)
beans (607)
Tofu (608)
lentils (609)
nuts (610)seeds (611)

eggs (612)
lab-grown patty (613)lab-grown crumbs (614)
other alternative protein (615)

```
Display This Question:
    If Please take a moment and recall the main meals (breakfast, lunch, and dinner) you consumed
yester... = Away from Home (e.g. At a Restaurant) [ Dinner ]
```

Dinner_AFH You indicated having Dinner away from home yesterday.
Which of the following descriptions best applies to where you had Dinner?
V Fine Dining Restaurant (such as Ruth's Chris Steak House, The Capital Grille, Morton's Steakhouse, etc.) (1) ... Other (6)

## Display This Question: <br> If Please take a moment and recall the main meals (breakfast, lunch, and dinner) you consumed yester... = At Home (e.g. At Personal Residence) [ Dinner ]

Dinner_AtHomelngred You indicated having Dinner at home yesterday. Which of the following descriptions best applies to your Dinner?

Were fully prepared/cooked in your home with ingredients purchased in-person (e.g. from a local grocery story)

Were fully prepared/cooked in your home with ingredients bought online and delivered to your home (e.g. from Amazon or your grocery store's website) (2)

Were partially prepare/cooked outside your home by someone who does not reside in your household (e.g. Blue Apron, Hello Fresh, etc.)

Other (4)

```
Display This Question:
    If Please take a moment and recall the main meals (breakfast, lunch, and dinner) you consumed
yester... = At Home (e.g. At Personal Residence) [ Dinner ]
    And Please indicate which of the following types of protein were included in each meal yesterday
(che... != Other or No Protein [ Dinner ]
```

Dinner_AtHomeSource Which of the following best describes where you purchased protein in Dinner you consumed at-home yesterday?

Grocery Store (such as Kroger, Safeway, etc.) (1)Ordered Online \& Picked Up from Local Grocery Store (2)Ordered Online from Local Grocery Store and Delivered to Your Home (3)Mass Merchandiser (such as Wal-Mart, Target, etc.) (4)Club Store (such as Costco, Sam's Club, etc.) (Order Online from Online Service (such as Amazon, Peapod, Fresh Direct, etc.) (6)Farmer's Market (7)Butcher Shop or Meat Market (8)Natural Foods Store (such as Whole Foods, Sprouts, etc.) (9)Meal Kits (such as Blue Apron, Hello Fresh, etc.) (10)Other (11)

Dinner_Social Which of the following best describes who you most frequently dine with when you have dinner away from home, at a restaurant?Nobody, I typically eat by myself (1)With my familyWith my friends (3)With my co-workersWith my date/partner
Other (6)

EatOccasions1 Please take a moment to recall your food consumption yesterday.
Yesterday, how many occasions (times) did you eat? This includes meals and snacks.

0 (None, I was fasting or otherwise did not eat) (1)
1 (2)2 (3)3 (4)4 (5)5 (6)

6 (7)
7 or more (8)

## Display This Question: <br> If Please take a moment to recall your food consumption yesterday. Yesterday, how many occasions <br> (t... != 0 (None, I was fasting or otherwise did not eat)

* 

EatOccasions2 Further considering yesterday's eating occasions (times), approximately what \% or share of your total food consumption calories occurred at:
Breakfast : $\qquad$ (1)

Lunch : $\qquad$ (2)

Dinner : $\qquad$ (3)

Snacks (Eating Occasions outside of Breakfast, Lunch, and Dinner) : $\qquad$ (4)

Total : $\qquad$

COLOR SPEED CHECK To ensure the next section of the survey loads correctly, please select the word "Blue" from below.Yellow (1)Purple (2)Green (3)

Blue (4)
Other (5)

## Page Break

Start of Block: ValuesIssues_PROTEIN


ProteinValues Given the following list, please indicate the importance to you when purchasing protein items for your meals.

| Most Important (Place 4 Items Here) | Medium Importance (Place 4 Items Here) | Least Important (Place 4 Items Here) |
| :---: | :---: | :---: |
| <u><strong>Freshness</stro $\mathrm{ng}></ \mathrm{u}>$ (if product is fresh as indicated by expiration date and visual perception) <br> (1) | <u><strong>Freshness</stro $\mathrm{ng}></ \mathrm{u}>$ (if product is fresh as indicated by expiration date and visual perception) <br> (1) | <u><strong>Freshness</stro $\mathrm{ng}></ \mathrm{u}>$ (if product is fresh as indicated by expiration date and visual perception) <br> (1) |
| <u><strong>Taste</strong>< /u> (if product is appealing to the senses including flavor, smell, and texture) (2) | <u><strong>Taste</strong>< $/ u>$ (if product is appealing to the senses including flavor, smell, and texture) (2) | <u><strong>Taste</strong>< /u> (if product is appealing to the senses including flavor, smell, and texture) (2) |
| <u><strong>Price</strong></ $u>$ (the price you pay for the product) (3) | <u><strong>Price</strong></ $u>$ (the price you pay for the product) (3) | <u><strong>Price</strong>< $u>$ (the price you pay for the product) (3) |
| <u><strong>Safety</strong> <br> </u> (if consuming the product will not cause illness) <br> (4) | <u><strong>Safety</strong> <br> </u> (if consuming the product will not cause illness) <br> (4) | <u><strong>Safety</strong> <br> </u> (if consuming the product will not cause illness) <br> (4) |
| <u><strong>Convenience</s trong></u> (if product can be prepared and consumed easily or quickly) (5) | <u><strong>Convenience</s trong></u> (if product can be prepared and consumed easily or quickly) (5) | <u><strong>Convenience</s trong></u> (if product can be prepared and consumed easily or quickly) (5) |
| <u><strong>Nutrition</strong ></u> (if product provides essential nutrients such as protein, carbohydrates, vitamins, and minerals) (6) | <u><strong>Nutrition</strong $></ u>$ (if product provides essential nutrients such as protein, carbohydrates, vitamins, and minerals) (6) | <u><strong>Nutrition</strong <br> ></u> (if product provides essential nutrients such as protein, carbohydrates, vitamins, and minerals) (6) |

<u><strong>Health</strong>
</u> (if product positively contributes to long term health; including amount and type of fat and cholesterol in the product) (7)
$<u><$ strong>Origin/Traceabili ty</strong></u> (if locations and identities of producers are known) (8)
<u><strong>Hormone-Free/AntibioticFree</strong></u> (if animal source of the product was raised using added hormones or antibiotics) (9)
$\qquad$ <u><strong>Animal Welfare</strong></u> (if animal source of the product was raised using animal friendly means) (10)
<u><strong>Environmental Impact</strong></u> (if production and marketing of the product impacts the environment) (11)
<u><strong>Appearance</str ong></u> (if product looks appealing and appetizing) (12)
<u><strong>Health</strong> </u> (if product positively contributes to long term health; including amount and type of fat and cholesterol in the product) (7)
<u><strong>Origin/Traceabili ty</strong></u> (if locations and identities of producers are known) (8)
<u><strong>Hormone-Free/AntibioticFree</strong></u> (if animal source of the product was raised using added hormones or antibiotics) (9)
$\qquad$ <u><strong>Animal Welfare</strong></u> (if animal source of the product was raised using animal friendly means) (10)
<u><strong>Environmental Impact</strong></u> (if production and marketing of the product impacts the environment) (11)
<u><strong>Appearance</str ong></u> (if product looks appealing and appetizing) (12)
<u><strong>Health</strong> </u> (if product positively contributes to long term health; including amount and type of fat and cholesterol in the product) (7)
<u><strong>Origin/Traceabili ty</strong></u> (if locations and identities of producers are known) (8)
<u><strong>Hormone-Free/AntibioticFree</strong></u> (if animal source of the product was raised using added hormones or antibiotics) (9) $\ldots<u><$ strong>Animal Welfare</strong></u> (if animal source of the product was raised using animal friendly means) (10)
<u><strong>Environmental Impact</strong></u> (if production and marketing of the product impacts the environment) (11)
<u><strong>Appearance</str ong></u> (if product looks appealing and appetizing) (12)

Topics_ProteinBlock Overall, how much have you heard or read about each of the following topics in the past two weeks?

|  | Nothing (1) | A little (2) | A moderate amount (3) | Quite a bit (4) | A great deal (5) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mad cow disease/BSE <br> (1) | $0$ | $0$ | $0$ | 0 | 0 |
| Antibiotic use in livestock <br> (2) | $0$ | $0$ | $0$ | $0$ | 0 |
| Growth hormones in livestock (3) | $0$ | $0$ | $0$ | $0$ | 0 |
| E.coli in meat <br> (4) | $0$ | $0$ | $0$ | $0$ | 0 |
| Salmonella in meat (5) | $0$ | $0$ | $0$ | $0$ | 0 |
| Genetically modified foods (6) | $0$ | $0$ | $0$ | $0$ | 0 |
| Gestation <br> stalls (7) | $0$ | $0$ | $0$ | $0$ | 0 |
| Battery cages (8) | $0$ | $0$ | $0$ | $0$ | 0 |
| Farm animal welfare (9) | $0$ | $0$ | $0$ | $0$ | 0 |
| Meat from cloned animals (10) | $0$ | $0$ | $0$ | $0$ | 0 |
| Greenhouse gas emissions from livestock (11) | $0$ | $0$ | $0$ | $0$ | 0 |
| Plant-based proteins (12) | $0$ | $0$ | $0$ | 0 | 0 |
| African swine fever (13) | $0$ | $0$ | $0$ | $0$ | 0 |
| Bird flu (14) | $0$ | $0$ | $0$ | $0$ | 0 |



End of Block: ValuesIssues_PROTEIN

## Start of Block: CE Retail Block1

RefPrice_Grocery2 Please indicate the price (\$/lb) you would expect a grocery store in your area to charge for the following products. Each product would be boneless and uncooked for you to prepare at home as desired.

|  |  |
| :---: | :---: |
| Ribeye Steak (1) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Ground Beef (2) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Pork Chop (3) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Bacon (4) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Chicken Breast (5) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Plant-Based Patty (6) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Shrimp (7) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Beans and Rice (8) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |

CE_GroceryTEXT2 Imagine you are at the grocery store buying the ingredients to prepare a meal for you or your household. Each product would be boneless and uncooked for you to prepare at home as desired.
For each of the following 9 questions, please indicate which you would most likely buy. The only difference across these 9 questions is the price ( $\$ / \mathrm{lb}$ ) of each option.

CE_Scen1_Retail Which of the following would you purchase?
I would choose: (1)
QRibeye Steak \$16.99/lb (1)
©Ground Beef \$4.49/lb (2)
QPork Chop \$7.49/lb (3)

QBacon \$7.99/lb (4)
© Chicken Breast $\$ 1.49 / \mathrm{lb}$ (5)

QPlant-Based Patty $\$ 11.99 / \mathrm{lb}$ (6)
©Shrimp \$8.49/lb (7)

QBeans and Rice \$2.99/lb (8)
QIf these were the only options, I would buy something else. (9)

CE_Scen2_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$14.49/lb (1)

Ground Beef \$6.99/lb (2)

Pork Chop \$2.49/lb (3)

Bacon \$2.99/lb (4)

Chicken Breast \$1.49/lb (5)

Plant-Based Patty \$14.49/lb (6) Shrimp \$13.49/lb (7)

Beans and Rice \$0.49/lb (8)

If these were the only options, I would buy
something else. (9)

CE_Scen3_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak $\$ 16.99 / \mathrm{lb}$ (1)

Ground Beef \$4.49/lb (2)

Pork Chop \$2.49/lb (3)

Bacon \$7.99/lb (4)

Chicken Breast \$3.99/lb (5)

Plant-Based Patty \$14.49/lb (6)

> Shrimp \$10.99/lb (7)

Beans and Rice \$0.49/lb (8)

If these were the only options, I would buy
something else. (9)


CE_Scen4_Retail Which of the following would you purchase?
I would choose: (1)

## Ribeye Steak \$19.49/lb (1)

Ground Beef \$4.49/lb (2)

Pork Chop \$4.99/lb (3)

Bacon \$5.49/lb (4)

Chicken Breast \$1.49/lb (5)

Plant-Based Patty \$9.49/lb (6)

Shrimp \$13.49/lb (7)

Beans and Rice \$0.49/lb (8)

If these were the only options, I would buy
something else. (9)

CE_Scen5_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$16.99/lb (1)

Ground Beef \$1.99/lb (2)

Pork Chop \$4.99/lb (3)

Bacon \$7.99/lb (4)

Chicken Breast \$3.99/lb (5)

Plant-Based Patty \$14.49/lb (6)

Shrimp \$13.49/lb (7)

Beans and Rice \$2.99/lb (8)

If these were the only options, I would buy
something else. (9)

CE_Scen6_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$14.49/lb (1)

Ground Beef \$4.49/lb (2)

Pork Chop \$4.99/lb (3)

Bacon \$2.99/lb (4)

Chicken Breast \$6.49/lb (5)

Plant-Based Patty \$14.49/lb (6)

Shrimp \$8.49/lb (7)

Beans and Rice \$5.49/lb (8)

If these were the only options, I would buy
something else. (9)


CE_Scen7_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$14.49/lb (1)

Ground Beef \$1.99/lb (2)

Pork Chop \$7.49/lb (3)

Bacon \$5.49/lb (4)

Chicken Breast \$6.49/lb (5)

Plant-Based Patty \$11.99/lb (6)

Shrimp \$10.99/lb (7)

Beans and Rice \$0.49/lb (8)

If these were the only options, I would buy
something else. (9)

CE_Scen8_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$19.49/lb (1)

Ground Beef \$1.99/lb (2)

Pork Chop \$2.49/lb (3)

Bacon \$7.99/lb (4)

Chicken Breast \$6.49/lb (5)

Plant-Based Patty \$14.49/lb (6)

Shrimp \$8.49/lb (7)

Beans and Rice \$5.49/lb (8)

If these were the only options, I would buy
something else. (9)


CE_Scen9_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$16.99/lb (1)

Ground Beef \$4.49/lb (2)

Pork Chop \$2.49/lb (3)

Bacon \$5.49/lb (4)

Chicken Breast \$6.49/lb (5)

Plant-Based Patty \$9.49/lb (6)

Shrimp \$13.49/lb (7)

Beans and Rice \$5.49/lb (8)

If these were the only options, I would buy
something else. (9)
$\square$
$\square$
$\square$
$\square$
$\square$
$\square$
$\square$

End of Block: CE_Retail_Block1
Start of Block: CE_Retail_Block2

RefPrice_Grocery Please indicate the price (\$/lb) you would expect a grocery store in your area to charge for the following products. Each product would be boneless and uncooked for you to prepare at home as desired.

|  |  |
| :---: | :---: |
| Ribeye Steak (1) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Ground Beef (2) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Pork Chop (3) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Bacon (4) | $\boldsymbol{\nabla}$ Under $\$ 15.50(1) \ldots \$ 18.50$ or more (5) |
| Chicken Breast (5) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Plant-Based Patty (6) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Shrimp (7) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Beans and Rice (8) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |

CE_GroceryTEXT Imagine you are at the grocery store buying the ingredients to prepare a meal for you or your household. Each product would be boneless and uncooked for you to prepare at home as desired.
For each of the following 9 questions, please indicate which you would most likely buy. The only difference across these 9 questions is the price ( $\$ / \mathrm{lb}$ ) of each option.

CE_Scen10_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$16.99/lb (1)

Ground Beef \$1.99/lb (2)

Pork Chop \$7.49/lb (3)

Bacon \$2.99/lb (4)

Chicken Breast \$3.99/lb (5)

Plant-Based Patty \$9.49/lb (6)

Shrimp \$10.99/lb (7)

Beans and Rice \$2.99/lb (8)

If these were the only options, I would buy
something else. (9)

CE_Scen11_Retail Which of the following would you purchase?
I would choose: (1)

## Ribeye Steak \$19.49/lb (1)

Ground Beef \$1.99/lb (2)

## Pork Chop \$2.49/lb (3)

Bacon \$7.99/lb (4)

Chicken Breast \$1.49/lb (5)

Plant-Based Patty \$9.49/lb (6)

Shrimp \$10.99/lb (7)

Beans and Rice \$5.49/lb (8)

If these were the only options, I would buy
something else. (9)


CE_Scen12_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$19.49/lb (1)

Ground Beef \$4.49/lb (2)

Pork Chop \$7.49/lb (3)

Bacon \$5.49/lb (4)

Chicken Breast \$3.99/lb (5)

Plant-Based Patty \$11.99/lb (6)

Shrimp \$13.49/lb (7)

Beans and Rice \$5.49/lb (8)

If these were the only options, I would buy
something else. (9)


CE_Scen13_Retail Which of the following would you purchase?
I would choose: (1)

## Ribeye Steak \$16.99/lb (1)

Ground Beef \$1.99/lb (2)

Pork Chop \$7.49/lb (3)

Bacon \$5.49/lb (4)

Chicken Breast \$3.99/lb (5)

Plant-Based Patty \$14.49/lb (6)

Shrimp \$8.49/lb (7)

Beans and Rice \$0.49/lb (8)

If these were the only options, I would buy something else. (9)

CE_Scen14_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$14.49/lb (1)

Ground Beef \$6.99/lb (2)

Pork Chop \$7.49/lb (3)

Bacon \$7.99/lb (4)

Chicken Breast \$6.49/lb (5)

Plant-Based Patty \$9.49/lb (6)

Shrimp \$13.49/lb (7)

Beans and Rice \$2.99/lb (8)

If these were the only options, I would buy
something else. (9)


CE_Scen15_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$14.49/lb (1)

Ground Beef \$6.99/lb (2)

Pork Chop \$4.99/lb (3)

Bacon \$5.49/lb (4)

Chicken Breast \$3.99/lb (5)

Plant-Based Patty \$14.49/lb (6) Shrimp \$10.99/lb (7)

Beans and Rice \$5.49/lb (8)

If these were the only options, I would buy
something else. (9)


CE_Scen16_Retail Which of the following would you purchase?
I would choose: (1)

## Ribeye Steak \$19.49/lb (1)

Ground Beef \$4.49/lb (2)

Pork Chop \$4.99/lb (3)

Bacon \$2.99/lb (4)

Chicken Breast \$6.49/lb (5)

Plant-Based Patty \$14.49/lb (6)

Shrimp \$10.99/lb (7)

Beans and Rice \$2.99/lb (8)

If these were the only options, I would buy
something else. (9)

CE_Scen17_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$19.49/lb (1)

Ground Beef \$1.99/lb (2)

Pork Chop \$4.99/lb (3)

Bacon \$2.99/lb (4)

Chicken Breast \$3.99/lb (5)

Plant-Based Patty \$11.99/lb (6)

Shrimp \$13.49/lb (7)

Beans and Rice \$2.99/lb (8)

If these were the only options, I would buy
something else. (9)


CE_Scen18_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak $\$ 16.99 / \mathrm{lb}$ (1)

Ground Beef \$6.99/lb (2)

Pork Chop \$4.99/lb (3)

Bacon \$2.99/lb (4)

Chicken Breast \$1.49/lb (5)

Plant-Based Patty \$11.99/lb (6) Shrimp \$10.99/lb (7)

Beans and Rice \$5.49/lb (8)

If these were the only options, I would buy
something else. (9)


End of Block: CE_Retail_Block2
Start of Block: CE_Retail_Block3

RefPrice_Grocery3 Please indicate the price (\$/lb) you would expect a grocery store in your area to charge for the following products. Each product would be boneless and uncooked for you to prepare at home as desired.

|  |  |
| :---: | :---: |
| Ribeye Steak (1) | $\boldsymbol{\nabla}$ Under $\$ 15.50(1) \ldots \$ 18.50$ or more (5) |
| Ground Beef (2) | $\boldsymbol{\nabla}$ Under $\$ 15.50(1) \ldots \$ 18.50$ or more (5) |
| Pork Chop (3) | $\boldsymbol{\nabla}$ Under $\$ 15.50(1) \ldots \$ 18.50$ or more (5) |
| Bacon (4) | $\boldsymbol{\nabla}$ Under $\$ 15.50(1) \ldots \$ 18.50$ or more (5) |
| Chicken Breast (5) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Plant-Based Patty (6) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Shrimp (7) | $\boldsymbol{\nabla}$ Under $\$ 15.50$ (1) $\ldots \$ 18.50$ or more (5) |
| Beans and Rice (8) | $\boldsymbol{\nabla}$ Under $\$ 15.50(1) \ldots \$ 18.50$ or more (5) |

CE_GroceryTEXT3 Imagine you are at the grocery store buying the ingredients to prepare a meal for you or your household. Each product would be boneless and uncooked for you to prepare at home as desired.
For each of the following 9 questions, please indicate which you would most likely buy. The only difference across these 9 questions is the price ( $\$ / \mathrm{lb}$ ) of each option.

CE_Scen19_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$14.49/lb (1)

Ground Beef \$6.99/lb (2)

Pork Chop \$7.49/lb (3)

Bacon \$2.99/lb (4)

Chicken Breast \$3.99/lb (5)

Plant-Based Patty \$9.49/lb (6)

Shrimp \$13.49/lb (7)

Beans and Rice \$5.49/lb (8)

If these were the only options, I would buy
something else. (9)


CE_Scen20_Retail Which of the following would you purchase?
I would choose: (1)

Ribeye Steak \$19.49/lb (1)

Ground Beef \$6.99/lb (2)

Pork Chop \$7.49/lb (3)

Bacon \$5.49/lb (4)

Chicken Breast \$1.49/lb (5)

Plant-Based Patty \$14.49/lb (6) Shrimp \$10.99/lb (7)

Beans and Rice \$2.99/lb (8)

If these were the only options, I would buy
something else. (9)


CE_Scen21_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$14.49/lb (1)

Ground Beef \$1.99/lb (2)

Pork Chop \$4.99/lb (3)

Bacon \$5.49/lb (4)

Chicken Breast \$1.49/lb (5)

Plant-Based Patty \$9.49/lb (6)

Shrimp \$8.49/lb (7)

Beans and Rice \$2.99/lb (8)

If these were the only options, I would buy
something else. (9)


CE_Scen22_Retail Which of the following would you purchase?
I would choose: (1)

## Ribeye Steak \$19.49/lb (1)

Ground Beef \$6.99/lb (2)

Pork Chop \$2.49/lb (3)

Bacon \$5.49/lb (4)

Chicken Breast \$3.99/lb (5)

Plant-Based Patty \$11.99/lb (6)

Shrimp \$8.49/lb (7)

Beans and Rice \$2.99/lb (8)

If these were the only options, I would buy something else. (9)

CE_Scen23_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$19.49/lb (1)

Ground Beef \$4.49/lb (2)

Pork Chop \$7.49/lb (3)

Bacon \$2.99/lb (4)

Chicken Breast \$6.49/lb (5)

Plant-Based Patty \$9.49/lb (6)

Shrimp \$8.49/lb (7)

Beans and Rice \$0.49/lb (8)

If these were the only options, I would buy
something else. (9)


CE_Scen24_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$14.49/lb (1)

Ground Beef \$4.49/lb (2)

Pork Chop \$2.49/lb (3)

Bacon \$7.99/lb (4)

Chicken Breast \$3.99/lb (5)

Plant-Based Patty \$11.99/lb (6)

Shrimp \$10.99/lb (7)

Beans and Rice \$2.99/lb (8)

If these were the only options, I would buy
something else. (9)


CE_Scen25_Retail Which of the following would you purchase?
I would choose: (1)

## Ribeye Steak \$16.99/lb (1)

Ground Beef \$6.99/lb (2)

Pork Chop \$4.99/lb (3)

Bacon \$7.99/lb (4)

Chicken Breast \$6.49/lb (5)

Plant-Based Patty \$11.99/lb (6)

Shrimp \$13.49/lb (7)

Beans and Rice \$0.49/lb (8)

If these were the only options, I would buy
something else. (9)

CE_Scen26_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$16.99/lb (1)

Ground Beef \$6.99/lb (2)

Pork Chop \$2.49/lb (3)

Bacon \$5.49/lb (4)

Chicken Breast \$6.49/lb (5)

Plant-Based Patty \$9.49/lb (6)

Shrimp \$8.49/lb (7)

Beans and Rice \$2.99/lb (8)

If these were the only options, I would buy
something else. (9)

CE_Scen27_Retail Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$19.49/lb (1)

Ground Beef \$6.99/lb (2)

Pork Chop \$4.99/lb (3)

Bacon \$7.99/lb (4)

Chicken Breast \$3.99/lb (5)

Plant-Based Patty \$9.49/lb (6)

Shrimp \$8.49/lb (7)

Beans and Rice \$0.49/lb (8)

If these were the only options, I would buy
something else. (9)


End of Block: CE_Retail_Block3
Start of Block: CE_FoodService_Block1
RefPrice_FoodServ Please indicate the price ( $\$ / m e a l$ ) you would expect a restaurant in your area to charge for dinner meals including the following products. Each product would be the
dinner meal's main entree, would be prepared as you desire, and served with two side dishes of your choosing.

|  |  |
| :---: | :---: |
| Ribeye Steak (1) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Beef Hamburger (2) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Pork Chop (3) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Baby Back Ribs (1/2 Rack) (4) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Chicken Breast (5) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Plant-Based Patty (6) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Shrimp (7) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Salmon (8) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |

CE_RestText Imagine you are at your local restaurant for dinner.
For each of the following 9 questions, please indicate which main entrée you would most likely select for your meal. Each product would be the dinner meal's main entree, would be prepared as you desire, and served with two side dishes of your choosing.
The only difference across these 9 questions is the meal price associated with each main entrée option.

Page Break

CE_Scen1_FoodServ Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$18.99/meal (1)
Beef Hamburger \$11.99/meal (2)
Pork Chop \$14.49/meal (3)
Baby Back Ribs \$17.99/meal (4)
Chicken Breast \$12.99/meal (5)
Plant-based Patty \$14.99/meal (6)
Shrimp \$13.49/meal (7)
Salmon \$16.99/meal (8)
were the only options, I would buy
something else. (9)

CE_Scen2_FoodServ Which of the following would you purchase?
I would choose: (1)


CE_Scen3_FoodServ Which of the following would you purchase?
I would choose: (1)


CE_Scen4_FoodServ Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$23.99/meal (1)
Beef Hamburger \$9.49/meal (2)
Pork Chop \$16.99/meal (3)
Baby Back Ribs \$12.99/meal (4)
Chicken Breast \$12.99/meal (5)
Plant-based Patty \$14.99/meal (6)
Shrimp \$15.99/meal (7)
Salmon \$16.99/meal (8)
were the only options, I would buy
something else. (9)

CE_Scen5_FoodServ Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$18.99/meal (1)
Beef Hamburger \$14.49/meal (2)
Pork Chop \$16.99/meal (3)
Baby Back Ribs \$15.49/meal (4)
Chicken Breast \$12.99/meal (5)
Plant-based Patty \$17.49/meal (6)
Shrimp \$13.49/meal (7)
Salmon \$19.49/meal (8)
If these were the only options, I would buy
something else. (9)

CE_Scen6_FoodServ Which of the following would you purchase?
I would choose: (1)


CE_Scen7_FoodServ Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$23.99/meal (1)
Beef Hamburger \$11.99/meal (2)
Pork Chop \$19.49/meal (3)
Baby Back Ribs \$15.49/meal (4)
Chicken Breast \$12.99/meal (5)
Plant-based Patty \$14.99/meal (6)
Shrimp \$15.99/meal (7)
Salmon \$19.49/meal (8)
were the only options, I would buy
something else. (9)

CE_Scen8_FoodServ Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$18.99/meal (1)
Beef Hamburger \$14.49/meal (2)
Pork Chop \$19.49/meal (3)
Baby Back Ribs \$17.99/meal (4)
Chicken Breast \$15.49/meal (5)
Plant-based Patty \$12.49/meal (6)
Shrimp \$15.99/meal (7)
Salmon \$16.99/meal (8)
If these were the only options, I would buy
something else. (9)

CE_Scen9_FoodServ Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$23.99/meal (1)
Beef Hamburger \$11.99/meal (2)
Pork Chop \$16.99/meal (3)
Baby Back Ribs \$15.49/meal (4)
Chicken Breast \$10.49/meal (5)
Slant-based Patty \$12.49/meal (6)
Salmon \$14.49/meal (8)
If these were the only options, I would buy
something else. (9)

Start of Block: CE_FoodService_Block2
RefPrice_FoodServ2 Please indicate the price ( $\$ /$ meal) you would expect a restaurant in your area to charge for dinner meals including the following products. Each product would be the
dinner meal's main entree, would be prepared as you desire, and served with two side dishes of your choosing.

|  |  |
| :---: | :---: |
| Ribeye Steak (1) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Beef Hamburger (2) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Pork Chop (3) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Baby Back Ribs (1/2 Rack) (4) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Chicken Breast (5) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Plant-Based Patty (6) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Shrimp (7) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Salmon (8) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |

CE_RestText2 Imagine you are at your local restaurant for dinner.
For each of the following 9 questions, please indicate which main entrée you would most likely select for your meal. Each product would be the dinner meal's main entree, would be prepared as you desire, and served with two side dishes of your choosing.
The only difference across these 9 questions is the meal price associated with each main entrée option.

Page Break

CE_Scen10_FoodServ Which of the following would you purchase?
I would choose: (1)


CE_Scen11_FoodServ Which of the following would you purchase?
I would choose: (1)


CE_Scen12_FoodServ Which of the following would you purchase?
I would choose: (1)


CE_Scen13_FoodServ Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$23.99/meal (1)
Beef Hamburger \$11.99/meal (2)
Pork Chop \$16.99/meal (3)
Baby Back Ribs \$12.99/meal (4)
Chicken Breast \$15.49/meal (5)
Plant-based Patty \$17.49/meal (6)
Shrimp \$13.49/meal (7)
Salmon \$16.99/meal (8)
were the only options, I would buy
something else. (9)

CE_Scen14_FoodServ Which of the following would you purchase?
I would choose: (1)


CE_Scen15_FoodServ Which of the following would you purchase?
I would choose: (1)


CE_Scen16_FoodServ Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$18.99/meal (1)
Beef Hamburger \$9.49/meal (2)
Pork Chop \$19.49/meal (3)
Baby Back Ribs \$15.49/meal (4)
Chicken Breast \$15.49/meal (5)
Plant-based Patty \$14.99/meal (6)
Shrimp \$13.49/meal (7)
Salmon \$14.49/meal (8)
were the only options, I would buy
something else. (9)

CE_Scen17_FoodServ Which of the following would you purchase?
I would choose: (1)


CE_Scen18_FoodServ Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$21.49/meal (1)

Beef Hamburger \$11.99/meal (2)

Pork Chop \$14.49/meal (3)

Baby Back Ribs \$15.49/meal (4)

Chicken Breast \$15.49/meal (5)

Plant-based Patty \$12.49/meal (6)

Shrimp \$15.99/meal (7)

Salmon \$19.49/meal (8)

If these were the only options, I would buy something else. (9)


End of Block: CE_FoodService_Block2
Start of Block: CE_FoodService_Block3
RefPrice_FoodServ3 Please indicate the price ( $\$ /$ meal) you would expect a restaurant in your area to charge for dinner meals including the following products. Each product would be the
dinner meal's main entree, would be prepared as you desire, and served with two side dishes of your choosing.

|  |  |
| :---: | :---: |
| Ribeye Steak (1) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Beef Hamburger (2) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Pork Chop (3) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Baby Back Ribs (1/2 Rack) (4) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Chicken Breast (5) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Plant-Based Patty (6) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Shrimp (7) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |
| Salmon (8) | $\boldsymbol{\nabla}$ Under $\$ 20.00$ (1) $\ldots \$ 23.00$ or more (5) |

CE_RestText3 Imagine you are at your local restaurant for dinner.
For each of the following 9 questions, please indicate which main entrée you would most likely select for your meal. Each product would be the dinner meal's main entree, would be prepared as you desire, and served with two side dishes of your choosing.
The only difference across these 9 questions is the meal price associated with each main entrée option.

Page Break

CE_Scen19_FoodServ Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$23.99/meal (1)
Beef Hamburger \$9.49/meal (2)
Pork Chop \$14.49/meal (3)
Baby Back Ribs \$17.99/meal (4)
Chicken Breast \$10.49/meal (5)
Plant-based Patty \$12.49/meal (6)
Shrimp \$13.49/meal (7)
Salmon \$19.49/meal (8)
wese were the only options, I would buy
something else. (9)

CE_Scen20_FoodServ Which of the following would you purchase?
I would choose: (1)


CE_Scen21_FoodServ Which of the following would you purchase?
I would choose: (1)
Ribeye Steak \$18.99/meal (1)
Beef Hamburger \$14.49/meal (2)
Pork Chop \$19.49/meal (3)
Baby Back Ribs \$12.99/meal (4)
Chicken Breast \$12.99/meal (5)
Plant-based Patty \$12.49/meal (6)
Shrimp \$15.99/meal (7)
Salmon \$19.49/meal (8)
If these were the only options, I would buy
something else. (9)

CE_Scen22_FoodServ Which of the following would you purchase? I would choose: (1)
Ribeye Steak \$23.99/meal (1)
Beef Hamburger \$9.49/meal (2)
Pork Chop \$14.49/meal (3)
Baby Back Ribs \$17.99/meal (4)
Chicken Breast \$15.49/meal (5)
Plant-based Patty \$17.49/meal (6)
Shrimp \$10.99/meal (7)
Salmon \$19.49/meal (8)
were the only options, I would buy
something else. (9)

CE_Scen23_FoodServ Which of the following would you purchase?
I would choose: (1)


CE_Scen24_FoodServ Which of the following would you purchase?
I would choose: (1)


CE_Scen25_FoodServ Which of the following would you purchase? I would choose: (1)
Ribeye Steak \$18.99/meal (1)
Beef Hamburger \$14.49/meal (2)
Pork Chop \$14.49/meal (3)
Baby Back Ribs \$12.99/meal (4)
Chicken Breast \$10.49/meal (5)
Plant-based Patty \$17.49/meal (6)
Shrimp \$15.99/meal (7)
Salmon \$14.49/meal (8)
were the only options, I would buy
something else. (9)

CE_Scen26_FoodServ Which of the following would you purchase?
I would choose: (1)


CE_Scen27_FoodServ Which of the following would you purchase?
I would choose: (1)
Ribeye Steak $\$ 23.99 /$ meal (1)

Beef Hamburger \$11.99/meal (2)

Pork Chop \$19.49/meal (3)

Baby Back Ribs \$12.99/meal (4)

Chicken Breast \$15.49/meal (5)

Plant-based Patty \$12.49/meal (6)

Shrimp \$10.99/meal (7)

Salmon \$14.49/meal (8)

If these were the only options, I would buy
something else. (9)


End of Block: CE_FoodService_Block3
Start of Block: KNOWLEDGE

Knowledge_TrueFalse Please read the following 4 statements and indicate if each are True or False.

|  | True (1) | False (2) |
| :---: | :---: | :---: |
| USDA inspects all meat sold <br> commercially to ensure it is <br> safe, wholesome, and <br> properly labeled (1) |  |  |
| Cooking temperature is more <br> accurate than color in <br> assessing if meat is "done" <br> (2) |  |  |
| White color indicates better <br> pork eating quality than Red <br> color (3) |  |  |
| Select indicates better beef <br> eating quality than Choice (4) |  |  |

Knowledgee_MC Please read the following 4 statements and select one of the presented answers for each.

| What share of beef consumed in the US is imported (produced outside the US) from other countries? (1) | Under 20\% (1) | $20-40 \%$ <br> (2) | 41-60\% <br> (3) | Over 60\% (4) |
| :---: | :---: | :---: | :---: | :---: |
| What share of pork consumed in the US is imported (produced outside the US) from other countries? (2) | Under 20\% (1) | 20-40\% <br> (2) | 41-60\% <br> (3) | Over 60\% (4) |
| What is the most commonly sold size of beef steaks at restaurants? (3) | O4oz (1) | O8 oz (2) | $12 \mathrm{oz} \mathrm{(3)}$ | 16 oz (4) |
| What is the most commonly sold size of pork chops at restaurants? (4) | O4oz (1) | O8 oz (2) | $12 \mathrm{oz} \mathrm{(3)}$ | 16 oz (4) |

## End of Block: KNOWLEDGE

## Start of Block: Ground Pork WTP Block

GP_v1 If next time you are buying food to prepare at-home you see this 1-pound package of 85\% lean ground pork available for \$3.49/lb (\$3.49 for the package) how many packages would you buy?

[^1]GP_v7 If next time you are buying food to prepare at-home you see this 1-pound package of $90 \%$ lean ground pork available for $\$ 3.49 / \mathrm{lb}$ ( $\$ 3.49$ for the package) how many packages would you buy?
$\boldsymbol{\nabla}$ None (0 packages) (1) ... 6 or more packages (7)

GP_v13 If next time you are buying food to prepare at-home you see this 1-pound package of ground pork available for $\$ 3.49 / \mathrm{lb}$ ( $\$ 3.49$ for the package) how many packages would you buy?

V None (0 packages) (1) ... 6 or more packages (7)

GP_v2 If next time you are buying food to prepare at-home you see this 2-pound package of $85 \%$ lean ground pork available for $\$ 3.49 / \mathrm{lb}$ ( $\$ 6.98$ for the package) how many packages would you buy?
$\boldsymbol{\nabla}$ None (0 packages) (1) ... 6 or more packages (7)

GP_v8 If next time you are buying food to prepare at-home you see this 2-pound package of $90 \%$ lean ground pork available for $\$ 3.49 / l \mathrm{lb}$ ( $\$ 6.98$ for the package) how many packages would you buy?

V None (0 packages) (1) ... 6 or more packages (7)

GP_v14 If next time you are buying food to prepare at-home you see this 2-pound package of ground pork available for $\$ 3.49 / \mathrm{lb}$ ( $\$ 6.98$ for the package) how many packages would you buy?

None (0 packages) (1) ... 6 or more packages (7)

GP_v3 If next time you are buying food to prepare at-home you see this 1-pound package of 85\% lean ground pork available for \$4.99/lb (\$4.99 for the package) how many packages would you buy?
$\boldsymbol{\nabla}$ None (0 packages) (1) ... 6 or more packages (7)

GP_v9 If next time you are buying food to prepare at-home you see this 1-pound package of $90 \%$ lean ground pork available for $\$ 4.99 / \mathrm{lb}$ ( $\$ 4.99$ for the package) how many packages would you buy?
$\boldsymbol{\nabla}$ None (0 packages) (1) ... 6 or more packages (7)

GP_v15 If next time you are buying food to prepare at-home you see this 1-pound package of ground pork available for $\$ 4.99 / l \mathrm{lb}$ (\$4.99 for the package) how many packages would you buy?
$\boldsymbol{\nabla}$ None (0 packages) (1) ... 6 or more packages (7)

GP_v4 If next time you are buying food to prepare at-home you see this 2-pound package of $85 \%$ lean ground pork available for $\$ 4.99 / \mathrm{lb}$ ( $\$ 9.98$ for the package) how many packages would you buy?

V None (0 packages) (1) ... 6 or more packages (7)

GP_v10 If next time you are buying food to prepare at-home you see this 2-pound package of $90 \%$ lean ground pork available for $\$ 4.99 / \mathrm{lb}$ ( $\$ 9.98$ for the package) how many packages would you buy?

None (0 packages) (1) ... 6 or more packages (7)

GP_v16 If next time you are buying food to prepare at-home you see this 2-pound package of ground pork available for \$4.99/lb (\$9.98 for the package) how many packages would you buy?
$\boldsymbol{V}$ None (0 packages) (1) ... 6 or more packages (7)

GP_v5 If next time you are buying food to prepare at-home you see this 1-pound package of 85\% lean ground pork available for $\$ 6.49 / \mathrm{lb}$ ( $\$ 6.49$ for the package) how many packages would you buy?
$\boldsymbol{\nabla}$ None (0 packages) (1) ... 6 or more packages (7)

GP_v11 If next time you are buying food to prepare at-home you see this 1-pound package of $90 \%$ lean ground pork available for $\$ 6.49 / \mathrm{lb}$ ( $\$ 6.49$ for the package) how many packages would you buy?
$\boldsymbol{\nabla}$ None (0 packages) (1) ... 6 or more packages (7)

GP_v17 If next time you are buying food to prepare at-home you see this 1-pound package of ground pork available for $\$ 6.49 / \mathrm{lb}$ ( $\$ 6.49$ for the package) how many packages would you buy?
$\mathbf{V}$ None (0 packages) (1) ... 6 or more packages (7)

GP_v6 If next time you are buying food to prepare at-home you see this 2-pound package of $85 \%$ lean ground pork available for $\$ 6.49 / \mathrm{lb}$ ( $\$ 12.98$ for the package) how many packages would you buy?

None (0 packages) (1) ... 6 or more packages (7)

GP_v12 If next time you are buying food to prepare at-home you see this 2-pound package of $90 \%$ lean ground pork available for \$6.49/lb (\$12.98 for the package) how many packages would you buy?
$\boldsymbol{\nabla}$ None (0 packages) (1) ... 6 or more packages (7)

GP_v18 If next time you are buying food to prepare at-home you see this 2-pound package of ground pork available for $\$ 6.49 / \mathrm{lb}$ ( $\$ 12.98$ for the package) how many packages would you buy?
$\boldsymbol{\nabla}$ None (0 packages) (1) ... 6 or more packages (7)

## End of Block: Ground Pork WTP Block

## Start of Block: Ground Pork Base Questions

GroundPork_Freq How often do you consume ground pork at home?

Never / I can not recall last time (1)

Once per month (2)

Once per week (3)
More than once per week (4)

GroundPork_Use What best describes how you consume ground pork at home?

Typically have ground pork as a main, center of plate item (1)Typically have ground pork as a meal ingredient (2)Vary between having ground pork as a main, center of plate item and a meal ingredient (3)

GroundPork_PricePaid Please indicate the price (\$/lb) you would expect a grocery store in your area to charge for ground pork that you could buy for at-home preparation and consumption:under \$3.00/lb (1)$\$ 3.00$ to $\$ 3.99 / \mathrm{lb}$ (2)$\$ 4.00$ to $\$ 4.99 / \mathrm{lb}$ (3)$\$ 5.00$ to $\$ 5.99 / \mathrm{lb}$ (4)
$\$ 6.00 / \mathrm{lb}$ or higher (5)

Start of Block: AdHoc

CE_Retail_HowManyR How many of the following retail products would you purchase given these asking prices?

|  | One, | Two, 1- | Three, | Four, 1- | Five or |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Zero | More, |  |  |  |  |
| (Non | 1-lb | lb | 1-lb | lb | 1-lb |
| e) (1) | packag | packag | packag | packag | packag |
|  | e (2) | es (3) | es (4) | es (5) | es (6) |


|  | Ribeye Steak <br> \$\$e\{round(e:I/Field/RibeyeRan d ,2 ) \}/lb (1) |
| :---: | :---: |
|  | Ground Beef\$\$e\{round(e:/IField/Hamb Rand ,2 ) \}/lb (2) |
|  | Pork Chop \$\$e\{round(e:I/Field/ChopRand ,2 ) \} $/ \mathbf{I b}$ (3) |
|  | Bacon \$\$e\{round(e://Field/BaconRan d,2 ) \}/lb (4) |
|  | Chicken Breast \$\$e\{round(e://Field/BreastRan d,2 ) \}/lb (5) |
|  | Plant-Based Patty \$\$e\{round(e:/IField/PlantBPRa nd ,2 ) \}/lb (6) |
|  | Shrimp <br> \$\$e\{round(e://Field/ShrimpRa nd ,2 ) \}/lb (7) |
|  | Beans and Rice \$\$e\{round(e://Field/BeanRice Rand ,2 ) \}/package (8) |

ExpMeatPrice_HSL Do you think the price of the following retail meat products next month will be higher, will be about the same, or will be lower than they are now?


```
Display This Question:
    If Do you think the price of the following retail meat products next month will be higher, will be a... =
Ribeye Steak [ Price will be higher next month ]
```

Ribeye_FU_higher How much higher do you expect Ribeye Steak prices to be next month?

Less than 3\% (1)$3 \%$ to $5 \%$ (2)6\% to 8\% (3)Over 8\% (4)

## Display This Question:

If Do you think the price of the following retail meat products next month will be higher, will be a... = Ribeye Steak [ Price will be lower next month ]

Ribeye_FU_lower How much lower do you expect Ribeye Steak prices to be next month?Less than 3\% (1)$3 \%$ to 5\% (2)$6 \%$ to $8 \%$ (3)

Over 8\% (4)

[^2]Ground_FU_higher How much higher do you expect Ground Beef prices to be next month?
Less than 3\% (1)
$3 \%$ to $5 \%$ (2)$6 \%$ to $8 \%$ (3)Over 8\% (4)

## Display This Question: <br> If Do you think the price of the following retail meat products next month will be higher, will be a... $=$ Ground Beef [ Price will be lower next month ]

Ground_FU_lower How much lower do you expect Ground Beef prices to be next month?Less than 3\% (1)$3 \%$ to $5 \%$ (2)6\% to 8\% (3)Over 8\% (4)

## Display This Question: <br> If Do you think the price of the following retail meat products next month will be higher, will be a... = Pork Chop [ Price will be higher next month ]

Chop_FU_higher How much higher do you expect Pork Chop prices to be next month?Less than 3\% (1)$3 \%$ to 5\% (2)6\% to 8\% (3)Over 8\% (4)

```
Display This Question:
    If Do you think the price of the following retail meat products next month will be higher, will be a... =
Pork Chop [ Price will be lower next month ]
```

Chop_FU_lower How much lower do you expect Pork Chop prices to be next month?
Less than 3\% (1)
$3 \%$ to $5 \%$ (2)$6 \%$ to $8 \%$ (3)Over 8\% (4)

```
Display This Question:
    If Do you think the price of the following retail meat products next month will be higher, will be a... =
Bacon [ Price will be higher next month ]
```

Bacon_FU_higher How much higher do you expect Bacon prices to be next month?Less than 3\% (1)$3 \%$ to 5\% (2)$6 \%$ to $8 \%$ (3)

Over 8\% (4)

[^3]Bacon_FU_lower How much lower do you expect Bacon prices to be next month?

Less than 3\% (1)
$3 \%$ to $5 \%$ (2)
6\% to 8\% (3)Over 8\% (4)

Beef_Claims Which of the following is true of the last package of beef products you purchased? Please check all that apply.

|  | Never Purchased or Cannot Remembe r Last Purchase <br> (1) | Labele <br> d <br> Organi <br> c (2) | Labeled Free of Added Hormone s (3) | Labeled Free of Added Antibiotic s (4) | Labele d Natural (5) | Labele d As Animal Welfare Friendl y (7) | None of the Abov e (8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Steak (2) | $\square$ | $\square$ | $\square$ | $\bigcirc$ |  | $\square$ |  |
| Ground Beef/Hamburge r (3) | J | $0$ | $\square$ | $\downarrow$ | ) | $\square$ |  |
| Roast (4) | $\square$ | $\bigcirc$ | $\square$ | $\bigcirc$ | $\square$ | $\square$ | $\square$ |

Beef_Size Which of the following best reflects the size of the last package of beef products you purchased?

| Never |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 5 |  |  |  |  |  |  |  |
| Purchased |  |  |  |  |  |  |  |


| Steak (2) | 0 | 0 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ground <br> Beef/Hamburger <br> (3) |  | 0 |  |

Pork_Claims Which of the following is true of the last package of pork products you purchased? Please check all that apply.


```
    M
```

Pork_Size Which of the following best reflects the size of the last package of pork products you purchased?

|  | Under 5 <br> OZ (ounces) <br> (1) | $\begin{gathered} 5-8 \text { oz } \\ (2) \end{gathered}$ | $\begin{gathered} 9-12 \text { oz } \\ \text { (3) } \end{gathered}$ | $\begin{gathered} 13-16 \\ \text { oz (1 } \\ \text { lb) (4) } \end{gathered}$ | $\begin{aligned} & 17-20 \\ & \text { oz (5) } \end{aligned}$ | $\begin{gathered} 21-24 \\ \text { oz (2 } \\ \text { lbs) (6) } \end{gathered}$ | Over 2 <br> lbs (24 <br> oz) (9) | Never Purchased or Cannot Remember Last Purchase (7) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bacon <br> (1) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pork Chops (2) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | O |
| Sausage <br> (3) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

HigherPrices_Changes Which of the following best describe changes you have made in response to higher retail meat prices (please check all that apply)?

None, I have not made any changes (1)
I buy the same type (brand, cut, package size, etc.) but now buy fewer meat items (2)I buy different brands of meat products now (3)I buy different cuts of meat products now (4)I buy smaller package sizes now (5)

```
Display This Question:
    If Which of the following best describe changes you have made in response to higher retail meat
pric... != None, I have not made any changes
```

HigherPrices_ChgFup In your own words, please describe the changes you have made in response to higher retail meat prices:

Coro_OnHand How would you describe the amount of meat your household currently has onhand at home (e.g. in refrigerator or freezer)?

More meat on-hand than normal (1)Same amount as normal (2)Less meat on-hand than normal (3)

Coro_Avail Thinking of the last time you were buying food for at-home consumption, which of the following best describes the set of meat options available?

The volume and type of meat options available seemed normal and consistent with the past (1)

The volume and type of meat options available did not seem normal and consistent with the past (2)

```
Display This Question:
    If Thinking of the last time you were buying food for at-home consumption, which of the following
be... = The volume and type of meat options available did not seem normal and consistent with the past
```

Coro_AvailMC You indicated that the volume and type of protein options available did not seem normal.

Please indicate which of the following would describe your observation (check all that apply).Lower overall volume of beef available

Lower overall volume of pork available (2)
Lower overall volume of chicken available (3)
Different variety of beef cuts/products available (4)Different variety of pork cuts/products available (5)
Different variety of chicken cuts/products available (6)
Other (7)

## End of Block: AdHoc

## Start of Block: AdHoc2

PorkChopOE In your mind, what single word (or short phrase) first comes to mind when you think about Pork Chops?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

CknBreastOE In your mind, what single word (or short phrase) first comes to mind when you think about Chicken Breasts?
$\qquad$
$\qquad$
$\qquad$

BeefStkOE In your mind, what single word (or short phrase) first comes to mind when you think about Beef Steak?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

AdHoc2_Freq When was the last time you consumed each of the following products?

| In the past week |
| :---: | :---: | :---: | :---: | :---: |
| (1) |$\quad$| In the past |
| :---: |
| month (2) |$\quad$| In the past year |
| :---: |
| (3) | | Never or cannot <br> remember last <br> time (4) |
| :---: |
| Pork Chops (1) |
| Chicken Breasts <br> (2) |
| Beef Steak (3) |

Beef_24v23 In your own words please describe how you expect your BEEF consumption in 2024 to compare with 2023?

Pork_24v23 In your own words please describe how you expect your PORK consumption in 2024 to compare with 2023?

Ckn_24v23 In your own words please describe how you expect your CHICKEN consumption in 2024 to compare with 2023?

## End of Block: AdHoc2

## Start of Block: AdHoc_BC

PrepTime Think back to yesterday and recall the amount of time you spent in preparing food and drink for consumption, in presenting food, and in cleaning up your kitchen.

Combined across those activities and all eating occasions at home yesterday, how much time would you say you spent?

0 minutes; did not spend any time on these activities yesterday (1) ... Over 90 minutes (1.5 hours) (11)

Past4Wk_Extra Now think back over the past four weeks in your purchasing, preparing, and cooking of meat (beef, pork, chicken, etc.) items.

In the past four weeks, please check all of the following that apply:


I traveled to a retail outlet specifically to obtain fresh meat to cook for a main dish
 I sought out and purchased fresh meat to cook for a main dish primarily because of a production claim of the product (e.g., local, all natural, grass-fed) (2)

I purchased fresh meat for a main dish at a butcher shop or specialty meat store (3)
I prepared a meat main dish for a gathering of 10 or more people (4)
I prepared a meat main dish for a celebration gathering (e.g., birthday, anniversary, wedding, retirement) (5)

I prepared a meat dish for gathering that included at least 2 people not in my household (6)

I prepared a meat main dish that required prep at least one day before its main cooking (e.g., marinating, brining) (7)

I learned a new cooking method to prepare a meat main dish (8)
$\square$ watched at least one YouTube, Tik Tok, or other internet video explaining how to prepare a meat main dish (9)
$\square$ purchased a cut of meat for the first time ever with intention of preparing it as a main dish (10)

I used a dedicated appliance (e.g., Green Egg, smoker, charcoal/gas grill) to prepare a meat main dish (11)

I posted a picture of a meat main dish I prepared to social media (12)
$\square$ made plans specifically regarding how to present or plate a prepared meat main dish (13)

Not applicable, in past four weeks none of these apply to my purchasing, preparing, nor cooking of meat items (14)

```
Display This Question:
    If Now think back over the past four weeks in your purchasing, preparing, and cooking of meat
(beef,...!= Not applicable, in past four weeks none of these apply to my purchasing, preparing, nor
cooking of meat items
```

Past4Weeks_Meat Building upon the last question, which of the following meats (check all that apply) were involved?



Chicken (3)
Turkey (4)
Lamb (5)
Goat (6)
Other (please describe) (7)

## End of Block: AdHoc BC

Start of Block: SocioEcon

QaboutYou As the survey nears completion, we now will ask some standard questions about you. These questions will be used to assure our study is representative of the U.S. population.

## Diet Which of the following statements best describes your personal diet?

Vegan Vegetarian (do not eat meat, fish, dairy, eggs, honey or any food derived from animals) (1)

Vegetarian (do not eat meat or fish, but do eat dairy and eggs) (2)
Flexitarian/Semi-Vegetarian (mostly follow a vegetarian diet, but occasionally eat meat or fish) (3)Regularly consume meat, fish/seafood, or products derived from animals (4)None of the above (5)

## Display This Question: <br> If Which of the following statements best describes your personal diet? = Vegan Vegetarian (do not eat meat, fish, dairy, eggs, honey or any food derived from animals)

## Diet_VV

How long would you say Vegan Vegetarian best describes your personal diet?
Less than 3 months (1)
3-6 months (2)7-9 months (3)10-12 months (4)Over 1 year (5)

[^4]
## Diet_V

How long would you say Vegetarian best describes your personal diet?Less than 3 months (1)3-6 months (2)7-9 months (3)
10-12 months (4)
Over 1 year (5)

## Display This Question: <br> If Which of the following statements best describes your personal diet? = Flexitarian/Semi-Vegetarian (mostly follow a vegetarian diet, but occasionally eat meat or fish)

## Diet_F

How long would you say Flexitarian/Semi-Vegetarian best describes your personal diet?Less than 3 months (1)3-6 months (2)

7-9 months (3)

10-12 months (4)

Over 1 year (5)

## Display This Question:

If Which of the following statements best describes your personal diet? = None of the above
*
Diet_None
In your own words, why do did you select "None of the above" to best describe your personal diet?

Page Break

Farm Have you ever worked on a farm or ranch?Yes (1)No (2)

Gender What is your gender?

Male (1)

Female (2)

MaritalStatus What is your current marital status?
$\boldsymbol{\nabla}$ Single, Never Married (1) ... Widowed (5)

## Page Break

HHsize How many people, including yourself, live in your household currently?
$\boldsymbol{\nabla} 1$ (1) ... 5 or more (5)

KidsU12 Are there children under the age of 12 currently living in your household?
Yes (1)
No (2)

Page Break

State In which state do you currently reside?
$\boldsymbol{\nabla}$ Alabama (1) ... I do not reside in the United States (53)

ZIP What is your 5-digit ZIP code?

Page Break

EDU What is the highest level of education you have completed?
Less than High School (1) ... Professional Degree (Ph.D., J.D., M.D., etc.) (7)

HHincome What is your approximate annual household income before taxes?
Vess than $\$ 20,000$ (1) ... \$200,000 or greater (11)

## Page Break

WkAtHomeExp What has been your (or your household's) usual WEEKLY expense for food bought during grocery shopping (consider both in-person and online)?less than \$20 (1)\$20-\$39 (2)\$40-\$59 (3)\$60-\$79 (4)
\$80-\$99 (5)\$100-\$119 (6)\$120-\$139 (7)\$140-\$159 (8)\$160-\$179 (9)\$180 - \$199 (10)
$\$ 200$ or more (11)

WkAwayFHomeExp What has been your (or your household's) usual WEEKLY expense for meals or snacks from restaurants, fast food places, cafeterias, carryout or other such places (consider both in-person and online)?less than \$20 (1)\$20-\$39 (2)\$40-\$59 (3)\$60 - \$79 (4)
$\$ 80-\$ 99(5)$\$100-\$119 (6)\$120-\$139 (7)\$140-\$159 (8)\$160-\$179 (9)
\$180-\$199 (10)
$\$ 200$ or more (11)

## UnivMIA2

We are interested in how people are getting along financially these days.

Would you say that you (and your family living there) are better off or worse off financially than you were a year ago?

Better Now (1)Same (2)Worse Now (3)Don't Know (4)

## UnivMIA3

Now looking ahead -- do you think that a year from now you (and your family living there) will be better off financially, or worse off, or just about the same as now?Will Be Better Off (1)Same (2)Will Be Worse Off (3)Don't Know (4)

HispLatSpanish Are you of Hispanic, Latino, or Spanish origin?
V No, not of Hispanic, Latino, or Spanish origin? (1) ... Yes, another Hispanic, Latino, or Spanish origin (5)

Race What is your race?
V White (1) ... Other (14)

Page Break

ExerciseA Thinking about your typical 7-day week, combined how much moderately-intense (e.g. brisk walking) and vigorously-intense (e.g. running or jogging) aerobic activity (exercise and/or work) do you get?

Less than 30 minutes per week (1)
30-60 minutes per week (2)
61-120 minutes per week (3)121-180 minutes per week (4)181-240 minutes per week (5)Over 240 minutes per week (6)

ExerciseM Thinking about your typical 7-day week, how much muscle-strengthening activity (exercise and/or work) do you get?Less than 30 minutes per week (1)30-60 minutes per week (2)

61-120 minutes per week (3)
121-180 minutes per week (4)181-240 minutes per week (5)Over 240 minutes per week (6)

ProteinGoals Do you intentionally eat protein to aid in meeting strength-training or other fitnessrelated goals?Yes (1)No (2)

## Page Break

Height What is your current height (feet and inches)?
จ 5' 0 " (5 feet) or shorter (1) ... Over 6' 6" (22)

Weight What is your current weight (lbs)
V Under 100 lbs (1) ... Over 250 lbs (17)

Waist What is your current waist size (inches)
Under 20 inches (1) ... Over 50 inches (17)

PoliticalParty Which political party do you most identify with?Democratic (1)Republican (2)Tea Party (3)I am an independent (4)Other

Last_Truth LAST QUESTION! Did you answer all the questions in this survey to the best of your ability?
It is VERY important that you answer this question truthfully, as your survey answers are taken seriously by scientists and policy-makers.Yes (1)No, I rushed through the survey at times (2)No, I was not fully paying attention at times (3)No, for some other reason

Page Break

END Thank you for your time!

If you would like to provide any additional comments about this survey or related topics please do so here.


[^0]:    Display This Question:
    If Please indicate which of the following types of protein were included in each meal yesterday (che... = Beef [ Breakfast ]

[^1]:    $\boldsymbol{\nabla}$ None (0 packages) (1) ... 6 or more packages (7)

[^2]:    Display This Question:
    If Do you think the price of the following retail meat products next month will be higher, will be a... = Ground Beef [ Price will be higher next month ]

[^3]:    Display This Question:
    If Do you think the price of the following retail meat products next month will be higher, will be a... = Bacon [ Price will be lower next month ]

[^4]:    Display This Question:
    If Which of the following statements best describes your personal diet? = Vegetarian (do not eat meat or fish, but do eat dairy and eggs)

