Section 1: INTERVIEWER \& PATIENT INFORMATION (Questions 1-10 to be completed by interviewer prior to questionnaire administration)

1. PulseNet ID \#:
2. State/Local/Other ID \#:
3. Date of Interview:

(if unknown, enter 99/99/9999)
4. Interviewer Information Name: $\qquad$ Agency or Organization:
5. Before this interview, how many times has the case been interviewed about their illness by a local, state, or federal public health representative? $\square$ None $\square$ Once $\square$ Twice $\square$ Other (specify \# times):
6. Language interview conducted in $\quad \square$ English $\square$ Spanish $\square$ Other (specify):
7. Respondent was: $\square$ Self $\square$ Parent $\square$ Spouse $\square$ Other (specify): $\quad \square$
8. State and county of residence? State ___ County
9. Birth month and year: $\frac{T_{M}}{M}{ }^{\prime} \frac{V_{Y}}{Y} \frac{}{Y} \bar{Y}_{Y}$ (if unknown, enter 99/9999)
10. Sex: $\square$ Male $\square$ Female $\square$ Unknown

Section 2: CLINICAL INFORMATION: Now I have a few questions about your (your child's) illness.

2. How many days total were you sick? ___ days (enter 999 if unknown) or $\square$ Still sick


Section 3: Travel: Next I have a couple of questions about any travel you (your child) might have done, either as part of your work or for pleasure.


1. Did you spend all, or some, of the 7 days before you were ill outside of your home state?
a. List all US states where you might have purchased or eaten foods. This would include foods eaten at airports, bus or train stations.
i. List states: ii. Dates of travel:
iii. List hotels/resorts stayed in during travel:

Did not travel outside state of residence
$\square$ Did not purchase or eat food outside state of residence
b. List all countries outside the United States where you might have purchased or eaten foods. This would include foods eaten at airports, bus or train stations.
i. List countries:
ii. Dates of travel:
iii. List hotels/resorts stayed in during travel:
$\square$ Did not travel outside of United States
$\square$ Did not purchase or eat food outside United States
Section 3 Comments. Please fill in any comments/notes from this section in the space provided below:

- If the case spent the entire 7 days before illness onset outside the US, please be sure countries and travel dates are noted and skip to the end of the interview (page 11).
- If the case spent only part of the 7 days before illness onset outside the US, please complete the remainder of the interview collecting only foods purchased or eaten in the US.

Section 4: FOOD ALLERGIES, SPECIAL DIETS, VITAMINS, \& SUPPLEMENTS: Now I have a few questions about general food preferences, food allergies, and any special diets you (your child) may follow.

| Yes | Maybe | No | Don't Know |  |
| :---: | :---: | :---: | :---: | :---: |
|  | - | $\square$ |  | 1. Do you make it a point to select organic foods when you shop? |
|  |  |  |  | 2. Are there foods that you avoid eating or never eat, due to restriction or preference? |


For Sections 5 and 6: Read each type of store, point of purchase, or food outlet in the top section and ask respondent to list names for each category. The
lists of store/restaurant types are meant to prompt the respondent. Please list the names of all points of purchase/restaurants mentioned, regardless of
category, in the space provided below. category, in the space provided below.

Section 5: SOURCES OF FOOD AT HOME: Now I have a few questions about where the food came from that you ate at home in the 7 days before your illness began. This isn't necessarily where you shopped during that week, but where what you actually ate came from. I'm going to list several types of stores, for each type please tell me the names of each store you would have eaten food from during the 7 days before you were sick.

1. Did you (your child) eat foods from:

| Grocery stores or supermarkets | $\square$ Home delivery grocery services (CSA, grocery delivery, Amazon Fresh, Peapod, etc) | $\square$ Fish or meat specialty shops (butcher shop, etc) |
| :---: | :---: | :---: |
| Warehouse stores (Costco, Sam's Club, etc) | $\square$ Meal delivery services (Blue Apron, Meals on Wheels, Schwan's, NutriSystem, etc) | Live animal market, custom slaughter facility |
| $\square$ Small markets/Mini markets (convenience stores, gas stations, etc) | $\square$ Health food stores or co-ops | Any others? |
| Ethnic specialty markets (Mexican, Asian, Indian) | $\square$ Farmers' markets, roadside stands, open-air markets, food purchased directly from a farm |  |

Please list store names, address/location, and shopper card \# (if applicable) mentioned by the interviewee below:

| Store/Supermarket Name | Address/Location | Shopper Card \# |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

2. May we have permission to retrieve purchases based on your member card information? This information will be kept confidential $\square$ Yes $\square$ No
3. May we share this information with other public health officials to help with this outbreak investigation? This information will be kept confidential $\square$ Yes $\square$ No
Section 5: Additional Store/Retail Names and Locations.

Section 6: SOURCES OF FOOD OUTSIDE THE HOME: Now I have a few questions about where the food came from that you ate outside your home such as restaurants or fast food chains. I'm going to list several types of restaurant, for each type please tell me the names of each place you would have eaten food from during the 7 days before you were sick.

1. Did you (your child) eat foods from:

| Fast casual (Chipotle, Panera, etc) | Fast food (McDonald's, Burger King, Wendy's) | Sandwich shop, deli |
| :---: | :---: | :---: |
| Jamaican, Cuban, or Caribbean | $\square$ Ready-to-eat prepared food from grocery or deli | $\square$ An event where food was served (catered event, festival, church or community meal) |
| Mexican, Salvadorian, other Hispanic/Latino-style | $\square$ Food trucks, food stalls/stands | $\square$ School, hospital, senior center, or other institutional setting |
| Chinese, Japanese, Vietnamese, other Asian-style | All-you-can-eat buffet | Breakfast, brunch, diner, or café |
| $\square$ Middle Eastern, Greek/Mediterranean, Arabic, Lebanese, African | $\square$ Any take-out from a restaurant | $\square$ Any others? |
| $\square$ Healthy restaurant (vegetarian, vegan, saladbased) | $\square$ Salad bar at a grocery store or restaurant |  |

Please list restaurant/store names and address/location mentioned by the interviewee below:

| Restaurant Name | Address/Location | Meal Date(s) | Food Ordered/Eaten |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Section 6: List Additional Restaurant/Retail Names and Locations.

Section 7: Poultry, Meat, and Meat Alternatives: Now I have a few questions about meat, poultry, and meat alternatives (like tofu) that you (your child) might have eaten in the 7 days before your (your child's) illness began. This does not include canned items, but the meat and poultry could have been fresh, frozen, or could have been eaten as part of dish. You (your child) could have eaten these either in your home or outside the home. As I read each food, please answer as yes, no, may have eaten, or can't remember eating the food in the 7 days before you (your child) got sick.
First, I have questions about CHICKEN \& OTHER POULTRY products.



Section 7: Chicken/Poultry Comments. Please fill in any comments/notes from this section in the space provided below:

## Now I have questions about BEEF products.

| Yes | Maybe | No | Don't Know | In the 7 days before the illness began, did you (your child) eat any: |
| :---: | :---: | :---: | :---: | :---: |
|  | $\square$ |  |  | 7. Beef steaks, roasts, or other whole cuts of beef? |
|  |  |  |  | a. If eaten at home, what was the: <br> Type, variety, brand: $\qquad$ <br> Place purchased from (names, locations): Purchased Frozen $\square$ Purchased Fresh Was pink or red inside when eaten Not applicable (did not eat at home) |
|  |  |  |  | b. If eaten outside the home, where? <br> List name(s) and location(s): $\qquad$ Not applicable (did not eat outside the home) |

8. Fresh or frozen pre-made or pre-formed hamburger patties at home?
a. If eaten at home, what was the:

Type, variety, brand: What percentage fat/lean? Place purchased from (names, locations):
$\square$ Was pink or red inside when eaten

9. Any dish with ground beef at home, such as hamburger patties, casseroles, tacos, soups, or pasta sauces?
a. If eaten at home, what was the:

Dish (please describe):
Place ground beef purchased from (names, locations):
What percentage fat/lean? $\qquad$
Was pink or red inside when eaten
10. Any ground beef outside the home? This could include foods such as hamburger or other dishes such as casseroles, tacos, soups, or pasta sauces.
a. Where did you eat this? List name(s) and location(s): $\qquad$
Was pink or red inside when eaten
11. Any veal?

Section 7: Beef Comments. Please fill in any comments/notes from this section in the space provided below:

## Now I have questions about PORK, LAMB, PROCESSED MEAT PRODUCTS, \& MEAT ALTERNATIVES.

| Yes | Maybe | No | Don't <br> Know | In the 7 days before the illness began, did you (your child) eat any: |
| :---: | :---: | :---: | :---: | :---: |
| $\square$ | $\square$ | $\square$ | $\square$ | 12. Pork prepared at home (like, whole pig, chops, tenderloin, roast, shoulder, ground, etc)? |


a. If eaten at home, what was the:
b. Type: $\square$ Turkey $\square$ Ham $\square$ Beef (like pastrami, roast beef) $\square$ Italian meats (like salami, prosciutto) $\square$ Other (specify)
c. Variety, brand:
d. Place purchased from (names, locations):

Not applicable (did not eat at home)
b. If eaten outside the home, where?

List type, variety, brand and location(s):
Not applicable (did not eat outside the home)
23. Deli meat or cold cuts sliced at the deli counter?
e. If eaten at home, what was the:
f. Type: $\square$ Turkey $\square$ Ham $\square$ Beef (like pastrami, roast beef) $\square$ Italian meats (like salami, prosciutto) $\square$ Other (specify)
g. Variety, brand:
h. Place purchased from (names, locations):
$\square$ Not applicable (did not eat at home)
b. If eaten outside the home, where?

List type, variety, brand and location(s):
Not applicable (did not eat outside the home)

24. Any other meat and/or poultry products, including organ meats (wild game, bison, or parts like heart, giblets, tongue, intestines, blood), not mentioned already? Please describe:
25. Liver pâté? (specify type: chicken, beef, duck, pork, etc)
26. Pink or undercooked liver or liver pâté? (specify type: chicken, beef, pork, etc)

Now I have a question about MEAT ALTERNATIVES.

## 27. Any tofu, tempeh, seitan, or other meat alternatives? <br> a. Type, variety, brand:

Section 7: Pork, Lamb, other Meats, and Meat Alternatives Comments. Please fill in any comments/notes from this section in the space provided below:

Section 8: FISH AND SEAFOOD: Now I have some questions about fresh fish and seafood you (your child) might have eaten in the 7 days before your (your child's) illness began. I will ask you about frozen seafood later. You (your child) may have eaten this at home or away from home, such as in a restaurant, take-out, or at a catered event. This does not include canned items, but these foods could have been eaten alone or as part of a dish, sauce, or dip. As I read each food, please answer as yes, no, may have eaten, or can't remember eating the food in the 7 days before you (your child) got sick.


Section 8 Comments. Please fill in any comments/notes from this section in the space provided below:

Section 9: EGGS, DAIRY, AND CHEESE: Now I have a few questions about eggs, dairy, and cheese products you (your child) might have eaten in the 7 days before your (your child's) illness began. You (your child) could have eaten these either in your home or away from home, such as in a restaurant, take-out, or at a catered event. As I read each food, please answer as yes, no, may have eaten, or can't remember eating the food in the 7 days before you (your child) got sick.



Section 10: FRESH VEGETABLE: Now I have some questions about fresh vegetables you (your child) might have eaten raw or uncooked in the 7 days before your (your child's) illness began. You (your child) could have eaten these either in your home or away from home, such as in a restaurant, take-out, or at a catered event. This does not include canned items, but these foods could have been eaten alone or as part of a dish. I am only interested in vegetables that you've purchased from a store or farm stand, and are not grown at home. As I read each food, please answer as yes, no, may have eaten, or can't remember eating the food in the 7 day before you (your child) got sick.
First, I have questions about TOMATOES \& LEAFY GREENS that are not homegrown.




Section 10 Other Vegetable Comments. Please fill in any comments/notes from this section in the space provided below:

Section 11: FRESH FRUITS \& BERRIES: Now I have some questions about fresh fruits, not canned or cooked, that you (your child) might have eaten in the 7 days before your (your child's) illness began. I will ask you about frozen fruits later. You (your child) could have eaten these either in your home or away from home, such as in a restaurant, take-out, or at a catered event. I am only interested in fruits and berries that you've purchased from a store or farm stand, and are not grown at home. As I read each food, please answer as yes, no, may have eaten, or can't remember eating the food in the 7 days before you (your child) got sick.


Section 11 Comments. Please fill in any comments/notes from this section in the space provided below:

## Section 12:

FROZEN FOODS: Now I have a few questions about frozen foods you (your child) might have eaten in the 7 days before your (your child's) illness began. You (your child) could have eaten these either in your home or outside the home. As I read each food, please answer as yes, no, may have eaten, or can't remember eating the food in the 7 days before you (your child) got sick.


6. Frozen, stuffed chicken products, such as chicken Kiev or chicken Cordon Bleu?
7. Frozen fish product (fish sticks, nuggets, etc.)?
8. Frozen Mexican-style foods (burritos, etc.)?
9. Frozen snack foods like mozzarella sticks, jalapeno poppers, potato skins, or hot pockets?
10. Frozen breakfast items (waffles, breakfast sandwiches, etc.)?
11. Frozen vegetarian foods such as a veggie burger?
12. Frozen pre-mixed meals in a bag or box (stir fry, pasta meals, etc.)?
a. What was the: Type, variety, brand:

Unknown
13. Frozen dinners or box entrees?
a. What was the: Type, variety, brand:

Unknown
14. Other frozen, prepackaged product not mentioned previously?
a. What was the: Type, variety, brand:

Unknown
15. Frozen berries, including those used in a smoothie?
a. What was the: Type, variety, brand:

Unknown
16. Other frozen fruit, including those used in a smoothie?
a. What was the: Type, variety, brand

Unknown
Section 12 Comments. Please fill in any comments/notes from this section in the space provided below:

Section 13: NUTS, CEREAL, PROCESSED, AND DRIED FOODS: Now I have some questions about nuts, cereals, and processed foods you (your child) might have eaten in the 7 days before your (your child's) illness began. You (your child) could have eaten these either in your home or away from home, such as in a restaurant, take-out, or at a catered event. As I read each food, please answer as yes, no, may have eaten, or can't remember eating the food in the 7 days before you (your child) got sick.


Next I have questions about dried fruits, nuts, and seeds you (your child) might have eaten. Remember that these may be used as toppings or mixed into many foods. If you (your child) ate any of the nuts below as part of another food please answer "yes". Did you (your child) eat any of the following:

| Yes | Maybe | No | Don't Know | Did you (your child) eat any: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\square$ | 는 | - |  | 4. Dried fruit? |  |
|  |  |  |  | a. What was the: Type, variety: | $\square$ Unknown |
| $\square$ |  | $\square$ |  | 5. Peanuts? |  |
|  |  | $\square$ |  | 6. Almonds (whole, sliced, chopped, etc.)? |  |
|  |  | - |  | 7. Walnuts? |  |
| $\square$ |  | $\square$ |  | 8. Cashews? |  |
|  |  | - |  | 9. Pistachios? |  |
|  |  | - |  | 10. Hazelnuts or filberts? |  |
|  |  | $\square$ |  | 11. Pecans? |  |
|  |  |  |  | 12. Pine nuts, including in pesto? |  |
|  | $\square$ | - | $\square$ | 13. Other whole nuts or mixed nuts? |  |



Section 13: Snack foods/Cereal Comments. Please fill in any comments/notes from this section in the space provided below:

And finally I have questions about dried, powdered products and supplements you (your child) might have had in the 7 days before your (your child's) illness began.

| Yes | Maybe | No | Don't Know | Did you (your child) eat any: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 26. Flavored milk powder (such as chocolate, vanilla, Carnation, or Ovaltine)? |  |
| $\square$ | $\square$ | $\square$ | $\square$ | 27. Powdered nutritional supplement products, such as protein powders, meal replacement powders, vitamin boosters, etc? |  |
|  |  |  |  | 28. Hemp, chia, or flax seed? |  |
|  |  |  |  | a. Was it: $\square$ hemp $\square$ chia <br> b. Was it: $\square$ whole seed | $\square$ flax powdered seed |
| $\square$ | $\square$ |  |  | 29. Powdered green supplements? |  |
| $\rightarrow$ |  |  |  | a. What was the: Type, variety, brand: |  |
| $\square$ | $\square$ |  | $\square$ | 30. Bottled, pre-made health drinks, like Kombucha or coconut water? |  |

Section 13: Dried/Powdered foods Comments. Please fill in any comments/notes from this section in the space provided below:

Section 14: We have covered a wide variety of foods, drinks, etc. After answering all these questions are there any other things you (your child) ate or drank in the 7 days before becoming ill that have not been mentioned?

1. Please describe any other foods, drinks, etc. including as much detail as possible regarding type, variety, or brand.

Section 15: ANIMAL CONTACT AND PETS: Now I have some questions about contact with pets or other animals in the 7 days before your (your child's) illness began. This could have been at your home or another home, at a pet store, petting zoo, school, daycare, or other location.


Section 15 Comments. Please fill in any comments/notes from this section in the space provided below:

Section 16: RACE/ETHNICITY/ORIGIN INFORMATION: I'd like to end by asking a few questions about yourself (your child) and your household.

1. Hispanic or Latino origin? $\square$ Yes $\square$ No $\square$ Unknown $\square$ Declined to answer
2. How would you describe your race?

| African American/Black | White <br> $\square$ Middle Eastern/North African $\square$ Not Middle Eastern/North African |
| :---: | :---: |
| $\square$ Native American Indian or Alaska Native | Asian |
| $\square$ Native Hawaiian or other Pacific Islander |  |

$\square$ Unknown
$\square$ Other (specify)
$\qquad$
$\square$ Declined to answer
3. What is your country/culture of origin (regardless of country of birth) (specify): $\qquad$ Declined to answer
4. What is your occupation? (specify): $\square$ Declined to answer
5. Do you reside in any of the following settings:
$\square$ Private home/residence
$\square$ Long term care facility
$\square$ Long term acute care facility

| $\square$ Homeless | $\square$ Non-medical ward |
| :--- | :--- |
| $\square$ Incarcerated | $\square$ Other: |
| $\square$ College dormitory | $\square$ Declined to answer |

Section 17: Hospitalization \& Treatment Information: Now I have a few additional questions about your (your child's) illness and course of treatment.


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