

Undetermined source for Salmonella Infantis infections among detention center inmates — South Carolina, 2016

CASE INTERVIEW FORM

CDC ID:

Date: //

Data collector initials: _____

1. Last Name _____ First Name _____

2. Unit:

3. DOB: //

4. When was the first documented episode of diarrhea: //

Foodborne disease outbreak questionnaire (Prison A)

Interviewer name: _____

| | |
|---|--|
| INTERVIEWER INFORMATION (Questions 1-4 to be completed by interviewer prior to questionnaire administration) | |
| 1. PulseNet ID #: _____ (Required) | 2. State/Local/Other ID #: _____ |
| 3. Date of Interview: ____ / ____ / ____ (if unknown, enter 99/99/9999) M M D D Y Y Y Y | |
| 4. Interviewer Information | Contact phone number: (____) _____ - _____ |
| Agency or Organization: _____ | |
| 5. Stool sample: Yes/No Result: _____ | |

Part I. Demographics:

| | | | |
|----------------------------------|---|--|---|
| 6. Age: _____ Sex _____ (M/F) | 7. Race (check all that apply) <input type="checkbox"/> American Indian or Alaska Native <input type="checkbox"/> Black or African American <input type="checkbox"/> Native Hawaiian/other Pacific Islander <input type="checkbox"/> Other race | <input type="checkbox"/> Asian <input type="checkbox"/> White <input type="checkbox"/> Unknown | 8. Ethnicity: <input type="checkbox"/> Hispanic or Latino <input type="checkbox"/> Not Hispanic or Latino <input type="checkbox"/> Unknown |
|----------------------------------|---|--|---|

9. Unit: _____ Cell#: _____ Bed# _____ In Isolation: Yes / No

10. When were you admitted to this detention center? Date: ____ / ____ / ____

11. What work do you perform at this detention center? _____

12. Where do you perform this work? _____

13. Do you help in the kitchen or handle food? Yes / No

Part II. Clinical information

1. Have you had any symptoms of gastrointestinal illness during the week of July 10th, 2016? Yes / No
2. What day did your symptoms begin: _____ / ____ / ____ / ____ (example: Tuesday MM/DD/YY)
3. Please circle when you began feeling sick:

| | | | |
|------|---------|------|-------------|
| 1 AM | 7 AM | 1 PM | 7 PM |
| 2 | 8 | 2 | 8 |
| 3 | 9 | 3 | 9 |
| 4 | 10 | 4 | 10 |
| 5 | 11 | 5 | 11 |
| 6 AM | 12 Noon | 6 PM | 12 Midnight |

4. Did you have any of the following symptoms during the week of July 10th, 2016?:

| Symptom | Yes/No/Unknown | Onset Date | Notes |
|-------------------------|---|-------------|---|
| Nausea | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk | ___/___/___ | |
| Vomiting | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk | ___/___/___ | If yes, what is the largest number of episodes you had in a 24 hour period? _____ |
| Diarrhea | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk | ___/___/___ | |
| Bloody Diarrhea | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk | ___/___/___ | If yes, what is the largest number of episodes you had in a 24 hour period? _____ Did you provide a stool sample? <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Fever | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk | ___/___/___ | Highest temperature, if measured _____ <input type="checkbox"/> °C or <input type="checkbox"/> °F |
| Chills | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk | ___/___/___ | |
| Headache | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk | ___/___/___ | |
| Abdominal pain/cramping | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk | ___/___/___ | |
| Body aches | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk | ___/___/___ | |
| Fatigue/Tiredness | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk | ___/___/___ | |
| Dizziness | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk | ___/___/___ | |
| Other: _____ | xYes | ___/___/___ | |

5. Have your symptoms stopped? Yes / No
6. If yes, when did your symptoms end? Date ___ / ___ / ___
7. Did you seek medical care at the infirmary or go to sick call? Yes / No
 - a. When? Date ___ / ___ / ___ Time ___:___ AM/ PM
8. Did you receive intravenous (IV) fluids? Yes / No
9. Did you receive any medications? Yes / No 9a) If yes, specify: _____
10. Were you hospitalized for this illness? Yes / No
11. When were you admitted to the hospital? Date ___ / ___ / ___

12. When did you return from the hospital? Date ____ / ____ / ____

Part III. Food:

| | Did you eat in the cafeteria on this day? | Did you eat an alternate meal? |
|--------------------|---|--|
| Saturday, July 9 | Yes No | Yes No If yes, describe: _____ _____ _____ |
| Sunday, July 10 | Yes No | Yes No If yes, describe: _____ _____ _____ |
| Monday, July 11 | Yes No | Yes No If yes, describe: _____ _____ _____ |
| Tuesday, July 12 | Yes No | Yes No If yes, describe: _____ _____ _____ |
| Wednesday, July 13 | Yes No | Yes No If yes, describe: _____ _____ _____ |

Please place an X next to any food item you ate on any of these days:

| Saturday, July 9 | | Sunday, July 10 | | Monday, July 11 | | Tuesday, July 12 | | Wednesday, July 13 | |
|------------------|--|------------------|--|----------------------|--|---------------------------|--|------------------------|--|
| Breakfast | | Breakfast | | Breakfast | | Breakfast | | Breakfast | |
| | | | | Grits | | Fruit Drink | | Oatmeal | |
| | | | | Biscuit | | Oatmeal | | Breakfast sausage | |
| | | | | Sausage | | Scrambled Eggs | | Pancake square | |
| | | | | Gravy | | O'Brien potatoes | | Margarine | |
| | | | | Lyonnais Potatoes | | Biscuit | | Maple syrup | |
| | | | | Margarine | | Margarine | | Dairy Drink | |
| | | | | Dairy Drink | | Jelly | | Cornbread | |
| | | | | | | Dairy Drink | | | |
| | | | | | | | | | |
| Lunch | | Lunch | | Lunch | | Lunch | | Lunch | |
| | | | | Turkey Bologna | | Cheese Slice | | Ham? | |
| | | | | Creamy Cole Slaw | | Turkey Salami | | Italian Pasta Salad | |
| | | | | Bread | | Marinated Vegetable Salad | | Bread | |
| | | | | Mustard | | Bread | | Mustard | |
| | | | | Cookie Square | | Mustard | | Cookie Square | |
| | | | | Fruit Drink | | Cookie Square | | Fruit Drink | |
| | | | | | | Fruit Drink | | | |
| | | | | | | | | | |
| Dinner | | Dinner | | Dinner | | Dinner | | Dinner | |
| | | | | Italian Meat Sauce | | Chili Con Carne | | Meatloaf | |
| | | | | Spaghetti Noodles | | Plain rice | | ? | |
| | | | | Seasoned Green Beans | | Seasoned Cabbage | | Fluffy Rice | |
| | | | | Garlic Bread | | Cornbread | | Mixed Beans | |
| | | | | ? | | Margarine | | Cornbread | |
| | | | | Sweet tea | | ? | | ? | |
| | | | | | | Sweet Tea | | Frosted Chocolate Cake | |
| | | | | | | | | Sweet tea | |

Now, I will ask you more questions about what you ate and drank during the week of July 10th. Try to remember and answer as best as you can.

Please circle or specify any other food-related items that you ate:

ice spread mayonnaise other condiments

Other specify: _____

Was any of the food you ate undercooked? Yes / No / DK

If yes, Specify: _____

Did you eat any food not provided by the cafeteria? Yes / No

Specify: _____

If yes, where was that food obtained?

Specify: _____

Did you drink any beverages not provided by the cafeteria? Yes / No

Specify: _____

If yes, where was that drink obtained?

If yes, Specify: _____

Did you eat any leftover food from previous days? Yes / No

If yes, Specify: _____

If yes, do you remember when you obtained that food? ____/____ (MM/DD)

Did you prepare any food in your barracks (e.g. "spread")? **Yes / No**

If yes, specify: _____

Did you eat the food that you prepared in your barracks? Yes / No

Date of preparation ____/____ (MM/DD)

Date of consumption ____/____ (MM/DD)

Did you share the food that you prepared in your barracks with anyone else? Yes / No

If yes, specify: _____

Do you have any food allergies? **Yes/No**

If yes, specify: _____

Are there any foods that you do not eat? **Yes/No**

If yes, specify: _____

What time do you typically eat? Breakfast _____AM Lunch _____AM / PM Dinner: _____ PM

Other _____

Part IV. Handwashing Practices

How many times per day do you usually wash your hands? _____

Describe the times of day when you wash your hands. _____

Part V. Medical History:

Do you have any of the following conditions? (check all that apply) None Unknown

- | | |
|---|---|
| <input type="checkbox"/> Asplenia | <input type="checkbox"/> Ischemic heart disease/Myocardial infarction/Peripheral vascular dz |
| <input type="checkbox"/> Autoimmune disease | <input type="checkbox"/> IV drug use in past year |
| <input type="checkbox"/> Cancer, any (incl. leukemia/lymphoma) | <input type="checkbox"/> Peptic ulcer disease |
| <input type="checkbox"/> Chronic kidney disease (with or without dialysis) | <input type="checkbox"/> Pregnancy (current) |
| <input type="checkbox"/> Chronic liver disease (incl. cirrhosis) | <input type="checkbox"/> Prosthetic device or vascular graft |
| <input type="checkbox"/> Chronic pulmonary disease (incl. COPD/emphysema, asthma) | <input type="checkbox"/> Recurrent cystitis or urinary tract infection |
| <input type="checkbox"/> Congestive heart failure | <input type="checkbox"/> Sickle cell disease |
| <input type="checkbox"/> Connective tissue disease | <input type="checkbox"/> Smoking in past year |
| <input type="checkbox"/> Diabetes mellitus | <input type="checkbox"/> Transplant (incl. solid organ, hematopoietic stem cell, bone marrow) |
| <input type="checkbox"/> Gastroesophageal reflux disease (GERD) | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> HIV/AIDS | |

Part VI. Notes: (Add any comments not specifically asked on questionnaire)
