

Shotgun

State _____ Case ID _____

Respondent was... self parent spouse _____ Interviewed by _____ on m ___/d ___/y ___ start time _____
Age _____ Sex M F County _____
First positive specimen collected m ___/d ___/y ___ PHL Specimen ID _____
Pathogen: *Salmonella* _____ *E. coli* O157 *E. coli* _____ _____

IMPORTANT TIPS FOR THE INTERVIEWER:

- 1) SUBQUESTIONS: When asking a question with "subquestions" below, you are not required to list all of the options for the case unless the question explicitly prompts you to do so (e.g., "if yes" or "read all"). You should always offer a few examples if the case is unsure of what you are asking.
- 2) MARKING RESPONSES: Try to capture as many exposures as possible by checking an available box on the questionnaire. If the case gives a response that is not listed as a subquestion, use the space available to the right of the question to write in the response. This information could still be important for the investigation.
- 3) ELIGIBILITY: If a case answers "YES" to any of the eligibility questions below, STOP, drop (your pencil) and reconsider--it may not be worth interviewing this case!

Symptom Onset

INSTRUCTIONS

- 1) Get precise answers for onset date and time - they are crucial for calculating incubation times. Don't let them get away with vague stuff like "morning" or "some time after midnight." Prompt as needed, and keep probing until you get an exact time (midnight is defined as the end of the day).
- 2) Ask about exposures 1 to 7 days before onset of first vomiting or diarrhea (you can use the day-of-the-week guide below to assist you)

For example, if the case first had diarrhea at 2pm on 10/31, ask about exposures between 10/24 and 2pm on 10/30.

Onset of first symptoms m ___/d ___/y ___ Time of first onset ___ am noon ___ pm midnight
Onset of first vomiting or diarrhea m ___/d ___/y ___ Time of first V or D ___ am noon ___ pm midnight

Ask about exposures between these dates: M T W T F S S m ___/d ___/y ___ through M T W T F S S m ___/d ___/y ___

Eligibility

Interviewer only, do not ask case

Indicate source(s) of positive lab tests

2156 stool 2157 urine 2158 blood
2159 CSF 2160 other _____

11 Y ? N Is the onset date for GI symptoms ambiguous? (*Within a day or 2 is acceptable.*)

2226 Y ? N Would this interview require a third-party translator?

2225 Y ? N Is this case part of an outbreak that has already been "solved"?

Ask the following eligibility questions to the case

63 Y ? N Do you have any chronic condition involving diarrhea or vomiting?

§† 58 Y ? N Was anyone in your household sick with diarrhea or vomiting in the week before you got sick?

§† 59 Y ? N Were you in contact with anyone outside your household who had vomiting or diarrhea in the week before you got sick?

§† 46 Y ? N Any travel outside the United States in the 7 days before onset?

1948 Mexico 1949 Canada 1011 other _____

If there were any "YES" answers to the eligibility questions above, STOP!!, under most circumstances, this person should not be interviewed!

Personal

§† 47 Y ? N travel outside your home state (including local commutes)
list states visited:

§† 48 Y ? N travel within your home state (outside your usual area)

§=Salmonella risk question †= E. coli risk question

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get current
questionnaire



51 Y ? N Do you make a point to select organic produce when you shop?

2234 Y ? N Do you keep a food diary, log, or document your meals through social media (e.g., post pictures of meals on Facebook)?

55 Y ? N Any food allergies or special diets for medical, weight loss, religious, or any other reason? (*Check all that apply*)

52 vegetarian

53 vegan

54 weight loss

843 medical diet

56 milk (lactose) intolerant

62 gluten free

60 no nuts

61 no shellfish

1013 halal

1014 kosher

2131 no eggs

1256 other _____

Places to Eat Out

Let's start with some general questions about eating out at restaurants, getting take-out, or anything like that. For each one, give me a "yes" or "no" if you ate at such a place. Do you recall eating anything at....

1953 Y ? N homes of family or friends

113 Y ? N coffee or tea shops (e.g., Starbucks)

116 Y ? N gas stations, truck stops, mini-marts

125 Y ? N child-care facility

107 Y ? N school cafeteria food (K-12 breakfast or lunch, not including food from home)

§† **129** Y ? N food brought in to school classes (e.g., cupcakes from home)

121 Y ? N cafeteria/dining room (e.g., at colleges, worksites)

§† **108** Y ? N snacks or food brought to an office or worksite

§† **130** Y ? N food at a meeting or conference

120 Y ? N free samples (e.g., Costco, Trader Joes, farmers' market)

2081 Y ? N ready-to-eat food service inside grocery stores (e.g., deli items, salads, soups)

971 Y ? N sandwich shop or deli

1199 Y ? N bakery

702 Y ? N ice cream, yogurt, candy, and dessert shops

115 Y ? N concession stands (e.g., at concert halls, sports events, stadiums, county fairs)

114 Y ? N street vendors, food carts or trucks

1389 Y ? N shopping mall food courts

132 Y ? N airports

133 Y ? N food on airplanes

704 Y ? N meals served on trains, buses, or boats (not personal food)

123 Y ? N hotel or motel

122 Y ? N nursing home/assisted living/retirement center dining facility

§† **128** Y ? N food at a religious gathering

§† **127** Y ? N catered private gatherings (e.g., weddings, events)

2083 Y ? N jail, prison, or other institution

124 Y ? N hospital (inpatient or cafeteria)

§† **2092** Y ? N leftovers brought back from a restaurant, workplace, or event

Restaurants

Now I'd like to ask you some questions specifically about restaurants.

§ † 109 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	id you eat anything from any fast food restaurant?	166 <input type="checkbox"/> Burger King	709 <input type="checkbox"/> Burgerville	167 <input type="checkbox"/> Carl's Jr.
		840 <input type="checkbox"/> Chipotle	975 <input type="checkbox"/> Little Ceasar's	175 <input type="checkbox"/> McDonald's
		177 <input type="checkbox"/> Papa Murphy's	178 <input type="checkbox"/> Pizza Hut	182 <input type="checkbox"/> Subway
		183 <input type="checkbox"/> Taco Bell	185 <input type="checkbox"/> Wendy's	2084 <input type="checkbox"/> other _____

§ † 110 Y ? N How about anything from a sit-down restaurant?

If no, probe to make sure, but then skip to next section.

§ † 2118 List all sit-down restaurants patronized during exposure window and not already itemized above.

Now I'll go through some different restaurant categories. Try to remember if you dined at any of these types of restaurants (please include the restaurants you already mentioned, as well as any you may have left out in the previous question)

1017 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	did you eat at any Asian restaurant	1222 <input type="checkbox"/> Indian/Pakistani	136 <input type="checkbox"/> Chinese	138 <input type="checkbox"/> Thai
		2085 <input type="checkbox"/> Korean	137 <input type="checkbox"/> Vietnamese	139 <input type="checkbox"/> Japanese
		141 <input type="checkbox"/> other _____		
142 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	Mexican restaurant			
159 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	buffet-style restaurant			
154 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	steakhouse or grill			
119 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	tavern or pub			
156 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	seafood			
151 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	vegetarian restaurant			
144 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	pizzeria			

Foods Eaten Out

Now I'd like to ask you specifically about some ready-to-eat foods that you might have gotten from a restaurant, deli, or a vendor—really anything that wasn't prepared at home. (This would include take-out food eaten at home.)

§ † 1986 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	hamburger	587 <input type="checkbox"/> fast food burger	588 <input type="checkbox"/> sit-down restaurant burger
§ † 1987 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	other ground beef (e.g., taco, burrito)	1988 <input type="checkbox"/> fast food setting	1989 <input type="checkbox"/> sit-down restaurant
1992 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	steak (beef)		
589 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	any other beef (e.g., prime rib, carne asada, ribs, stir fry)		
812 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	pork		
813 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	turkey		
§ 814 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	chicken	1990 <input type="checkbox"/> chicken from fast food setting	1991 <input type="checkbox"/> sit-down restaurant
			2130 <input type="checkbox"/> deli or other source
597 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	pizza from a pizzeria		
599 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	burrito or wrap		
762 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	sushi, sashimi, or ceviche		
590 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	deli-type sandwich or sub		
§ † 591 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	sandwich that might have had sprouts on it		

- 592 Y N sandwich or burger garnished with lettuce
- 763 Y N anything containing shredded lettuce (e.g., sandwich, taco, burrito, wraps)
- 595 Y N any kind of salad made with lettuce or greens
- 596 Y N anything containing raw tomatoes (e.g., salad, salsa, burger, sandwich)
- 594 Y N anything from a salad bar (*If yes, specify salad bar location*)

§† 761 Y N If yes, Were there sprouts on the salad bar? (*Check with restaurant if case thinks not and sprouts are of interest*)

Sources of Food at Home

Let me ask you some questions about where you got the food that you ate at home. Did you get anything from....

- | | | |
|--|--|---|
| 84 Y <input type="checkbox"/> N <input type="checkbox"/> membership stores like Costco
1691 <input type="checkbox"/> Costco | 1871 <input type="checkbox"/> Sam's Club | 1946 <input type="checkbox"/> Bi-Mart |
| 83 Y <input type="checkbox"/> N <input type="checkbox"/> grocery stores and supermarkets
1651 <input type="checkbox"/> Albertsons
1947 <input type="checkbox"/> Grocery Outlet
1807 <input type="checkbox"/> Market of Choice
2352 <input type="checkbox"/> Ray's Food Place
1864 <input type="checkbox"/> Roth's Fresh
1909 <input type="checkbox"/> Target
1938 <input type="checkbox"/> Whole Foods Market | 1716 <input type="checkbox"/> Food 4 Less
1755 <input type="checkbox"/> Haggen
1826 <input type="checkbox"/> New Seasons
1854 <input type="checkbox"/> Red Apple
1869 <input type="checkbox"/> Safeway
1917 <input type="checkbox"/> Trader Joes
1940 <input type="checkbox"/> WinCo | 1732 <input type="checkbox"/> Fred Meyer
1779 <input type="checkbox"/> IGA/Thriftyway
1845 <input type="checkbox"/> QFC
1863 <input type="checkbox"/> Rosauers
1882 <input type="checkbox"/> Sherm's Thunderbird
1932 <input type="checkbox"/> Walmart
1945 <input type="checkbox"/> Other stores _____ |
| 86 Y <input type="checkbox"/> N <input type="checkbox"/> ethnic markets (e.g., bodegas, Indian or Asian groceries) | | |
| 85 Y <input type="checkbox"/> N <input type="checkbox"/> small markets and mini-marts | | |
| 91 Y <input type="checkbox"/> N <input type="checkbox"/> farmers' markets | | |
| 2086 Y <input type="checkbox"/> N <input type="checkbox"/> food co-ops | | |
| 87 Y <input type="checkbox"/> N <input type="checkbox"/> health food stores | | |
| 1403 Y <input type="checkbox"/> N <input type="checkbox"/> roadside stands or on-farm locations | | |
| 92 Y <input type="checkbox"/> N <input type="checkbox"/> CSA (Community Supported Agriculture) produce | | |
| 90 Y <input type="checkbox"/> N <input type="checkbox"/> bakery, bagel, donut, dessert, pastry shop | | |
| 93 Y <input type="checkbox"/> N <input type="checkbox"/> meat or fish market | | |
| 97 Y <input type="checkbox"/> N <input type="checkbox"/> private- or custom-processed meat | | |
| 99 Y <input type="checkbox"/> N <input type="checkbox"/> food banks or charity kitchens | | |
| 95 Y <input type="checkbox"/> N <input type="checkbox"/> home delivery grocery services (e.g., Amazon, Schwan's) | | |
| 708 Y <input type="checkbox"/> N <input type="checkbox"/> food from other households (e.g., friends, family, etc.) | | |
| 89 Y <input type="checkbox"/> N <input type="checkbox"/> delicatessens (including in-store delis) | | |
| other places where you shopped for food _____ | | |

Records

Sometimes we need to collect specific information about brands and purchase dates. Should that become necessary, I'd like to ask what kinds of records you might have. By the way, you should hang onto any receipts or other records you might have for this time period—just in case.

- | | | | |
|--|--|--|--|
| 1224 | How do you usually pay for your food purchases? (<i>Check all that apply</i>) | | |
| | 1405 <input type="checkbox"/> cash | 1404 <input type="checkbox"/> credit card | 1406 <input type="checkbox"/> debit card |
| | 1408 <input type="checkbox"/> check | 1407 <input type="checkbox"/> SNAP/EBT/Food stamps | 2087 <input type="checkbox"/> WIC vouchers |
| 1412 | What kind(s) of records might you have for food purchases? (<i>Check all that apply</i>) | | |
| | 100 <input type="checkbox"/> receipts | 101 <input type="checkbox"/> credit card statements | 102 <input type="checkbox"/> check stubs |
| | 103 <input type="checkbox"/> shopper card records at store | 104 <input type="checkbox"/> membership records (e.g., Costco) | 105 <input type="checkbox"/> other _____ |
| | 106 <input type="checkbox"/> no records available | | |
| 1414 Y <input type="checkbox"/> N <input type="checkbox"/> | If necessary—say, because of an outbreak investigation—would you be willing to let us ask the store(s) to provide us with your shopping records? | | |

Meat and Poultry at Home

I'd like to ask you some questions about meat and poultry that was prepared or eaten at home. Right now I'm asking specifically about meat and poultry that was uncooked at the store and when you started to prepare it at home. Did you eat any....

§	204 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> ground chicken	1972 <input type="checkbox"/> bulk (on tray or in package)	1974 <input type="checkbox"/> sausage or patties	1973 <input type="checkbox"/> chub (plastic tube)
§	213 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> any other chicken (<i>If yes, how was it packaged at the store?</i>)	214 <input type="checkbox"/> whole, frozen	215 <input type="checkbox"/> parts, frozen	
		1044 <input type="checkbox"/> whole, fresh	205 <input type="checkbox"/> parts, fresh	
§	208 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> ground turkey	1975 <input type="checkbox"/> bulk ground turkey	1977 <input type="checkbox"/> sausage or patties	1976 <input type="checkbox"/> ground turkey in chub (plastic tube)
§	1198 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> any other turkey (<i>If yes, how was it packaged at the store?</i>)	719 <input type="checkbox"/> whole, frozen	720 <input type="checkbox"/> parts, frozen	
		1048 <input type="checkbox"/> whole, fresh	1046 <input type="checkbox"/> parts, fresh	
§†	220 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> ground beef (<i>If yes, how was it packaged at the store?</i>)	219 <input type="checkbox"/> fresh (bulk) ground beef	218 <input type="checkbox"/> pre-formed patties (fresh or frozen)	963 <input type="checkbox"/> chub (plastic tube)
	221 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> frozen steaks			
	721 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> any other beef (e.g., roasts, ribs, carne asada)			
	223 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> ground pork			
	224 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> any other fresh pork (not ham)			
	376 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> Was there any meat or poultry prepared in your home, even if you didn't eat it?	2353 <input type="checkbox"/> chicken	2354 <input type="checkbox"/> ground beef	2355 <input type="checkbox"/> other beef
		2356 <input type="checkbox"/> turkey	2357 <input type="checkbox"/> pork	

Other Meat and Poultry

Now a few questions about some less common meat and poultry products. For these I just need a "yes" or "no" if you remember eating or tasting them anywhere—at home, at a restaurant, or anywhere else.

225 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> lamb		
226 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> veal		
724 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> bison (buffalo)		
§† 227 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> wild venison or game (e.g., deer, elk)		
§† 937 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> any other poultry (not chicken or turkey)	217 <input type="checkbox"/> duck	673 <input type="checkbox"/> game hen
		1219 <input type="checkbox"/> goose
1285 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> liver	1399 <input type="checkbox"/> beef liver	682 <input type="checkbox"/> chicken liver
		1400 <input type="checkbox"/> other liver
249 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> chitterlings ("chitlins")		
250 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> head cheese, scrapple		
228 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> any other organ meats (e.g., kidneys, brains, heart, sweetbreads)		
	any other meat _____	

Eggs

Now I have a few questions about eggs. Did you eat....

321 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> any whole eggs at home (<i>If yes, ask the following questions</i>)
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Where did you get them?	1441 <input type="checkbox"/> store-bought	811 <input type="checkbox"/> "homegrown"	2088 <input type="checkbox"/> farmers' market, roadside stand
What color?	1440 <input type="checkbox"/> (plain) white eggs	327 <input type="checkbox"/> brown eggs	2236 <input type="checkbox"/> other colored eggs
Were they...	329 <input type="checkbox"/> organic eggs	328 <input type="checkbox"/> free range eggs	

2271 Y <input type="checkbox"/> N <input type="checkbox"/> any other varieties of egg at home 2235 <input type="checkbox"/> quail 2274 <input type="checkbox"/> ostrich	2273 <input type="checkbox"/> duck 2275 <input type="checkbox"/> other _____	2272 <input type="checkbox"/> goose
325 Y <input type="checkbox"/> N <input type="checkbox"/> any egg substitutes (e.g., Egg-Beaters)		
326 Y <input type="checkbox"/> N <input type="checkbox"/> powdered eggs		
322 Y <input type="checkbox"/> N <input type="checkbox"/> any egg dishes at restaurants or elsewhere away from home		
1528 Y <input type="checkbox"/> N <input type="checkbox"/> anything dipped in an egg batter (e.g., French toast, Monte Cristo sandwich)		

Dairy

Now let me ask you about milk, cheese, and other dairy products.

270 Y N pasteurized (regular) milk (*If yes, ask the following questions*)

What kind of container?

953 <input type="checkbox"/> plastic carton	954 <input type="checkbox"/> paper carton	2237 <input type="checkbox"/> glass bottle
<i>What type?</i>		
271 <input type="checkbox"/> skim	272 <input type="checkbox"/> 1% (low fat)	273 <input type="checkbox"/> 2% (reduced fat)
274 <input type="checkbox"/> 4% (whole)	795 <input type="checkbox"/> flavored (e.g., chocolate)	2238 <input type="checkbox"/> non-cow (e.g., goat, sheep, yak)

§† **269** Y N raw (unpasteurized) milk

2239 Y <input type="checkbox"/> N <input type="checkbox"/> any non-dairy milk alternatives 2240 <input type="checkbox"/> almond 2243 <input type="checkbox"/> rice	2241 <input type="checkbox"/> soy 2244 <input type="checkbox"/> hemp	2242 <input type="checkbox"/> coconut 2245 <input type="checkbox"/> other _____
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260 Y N yogurt (*If yes, ask the following questions*)

Was it...

715 <input type="checkbox"/> store-bought	1035 <input type="checkbox"/> homemade yogurt	
<i>How was it packaged?</i>		
966 <input type="checkbox"/> single serving containers	993 <input type="checkbox"/> multi-serving tubs	994 <input type="checkbox"/> yogurt drinks

1443 Y N whipped cream or topping
677 spray can

280 from a carton

259 imitation (e.g., Cool-Whip)

267 Y N ice cream eaten at home
1445 from container (e.g., pint, quart) 484 ice cream bars or novelties

283 homemade

714 Y N frozen yogurt

255 Y N buttermilk

256 Y N sour cream

Cheese

2134 Y N Did you eat any cheese?

If no, probe to make sure, then skip to next section.

§† **307** Y N cheese made from unpasteurized (raw) milk

300 Y N goat cheese

301 Y N sheep cheese

1165 Y N cream cheese

286 Y N cottage cheese

311 Y N cheese spread (e.g. Boursin)

§† **318** Y N soft Mexican-style cheese (e.g., queso fresco, queso blanco)
1038 store-bought 1037 homemade
1041 eaten at a restaurant 1039 imported

1226 street vendor; door-to-door sale

1225 Y N If yes, was the Mexican-style cheese made from raw milk?

306 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	gourmet or "artisanal" cheese 1626 <input type="checkbox"/> eaten at a restaurant 1629 <input type="checkbox"/> store-bought	1627 <input type="checkbox"/> internet/mail order source 1637 <input type="checkbox"/> other source _____	1628 <input type="checkbox"/> from farmer's market
309 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	cheese from an ethnic market or specialty shop		
305 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	cheese made outside the US		
308 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	cheese from a club, mail-order, or internet source		
310 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/>	any other cheese (<i>Check all that apply</i>) 312 <input type="checkbox"/> cheddar 943 <input type="checkbox"/> Provolone 294 <input type="checkbox"/> American (processed) cheese 296 <input type="checkbox"/> mozzarella	313 <input type="checkbox"/> Swiss 940 <input type="checkbox"/> Jack (e.g., pepper, Monterey) 315 <input type="checkbox"/> feta 288 <input type="checkbox"/> string cheese	941 <input type="checkbox"/> Gouda 290 <input type="checkbox"/> packaged pre-shredded cheese 299 <input type="checkbox"/> bleu (blue) 717 <input type="checkbox"/> fresh Parmesan or Romano

Processed Meat*Now let me ask some questions about pre-cooked and other processed meat products.*240 Y ? N bacon1482 Y ? N Canadian bacon998 Y ? N whole ham (e.g. spiral, country)1170 Y ? N pepperoni
244 on a pizza 678 pre-sliced (not on pizza)§† 747 Y ? N any other kind of salami (not pepperoni)748 Y ? N Italian-style cured meat (e.g., prosciutto, capocollo)960 Y ? N sliced deli meats (*If yes, ask the following questions*)*How was it packaged?*962 sliced to order 235 pre-packaged*What type?*955 turkey 959 ham 956 roast beef
957 chicken 1472 pastrami§† 1474 Y ? N jerky or dried meat
246 store-bought 245 homemade
1475 beef jerky 1476 turkey jerky 1477 venison jerky1205 Y ? N bologna
2257 pork 2258 beef 2259 chicken
2260 turkey238 Y ? N hot dogs
1286 beef 1287 chicken 1289 pork
1288 turkey 1291 vegetarian237 Y ? N corn dogs251 Y ? N breakfast sausage (*If yes, ask the following questions*)*How was it packaged?*242 links 1473 patties 241 bulk*What type?*2263 pork 2261 turkey 2262 chicken243 Y ? N any other kind of sausage
2135 summer sausage 2125 bratwurst 2126 kielbasa
any other processed meat products _____

Seafood

Let me ask you some questions about seafood. Did you eat any....

1494 Y ? N fresh fish (*If yes, ask the following questions*)

Where did you get it?

1496 restaurant

1497 store-bought

1495 personal catch

What type?

440 salmon

441 trout

442 tilapia

443 tuna

1500 catfish

448 any white fish

444 Y ? N smoked or dried fish (e.g., lox, smoked salmon)

451 Y ? N oysters (*If yes, ask the following questions*)

Where did you get them?

1420 at a restaurant, bar, or stand

1955 from a store

How were they packaged?

1956 frozen

1418 in the shell (shellstock)

1419 shucked (e.g., shooters)

450 Y ? N crab

465 Y ? N shrimp or prawns

860 Y ? N any other shellfish

453 clams

948 scallops

1167 lobster

947 mussels

1055 crayfish, crawdads, mudbugs

949 cockles

456 Y ? N squid, octopus, calamari

460 Y ? N imitation crab (surimi) or similar product

any other seafood _____

Fresh Vegetables

Let me ask you about some vegetables. I'm asking about vegetables that were bought or cooked fresh, not canned or frozen.

334 Y ? N broccoli

335 Y ? N cauliflower

1458 Y ? N carrots

330 "mini" (peeled; usually bagged) 331 full size

2000 shredded or cut

332 Y ? N celery

333 Y ? N cucumbers

2145 "regular"

2146 mini, Persian

2147 English (plastic wrapped)

348 Y ? N Brussels sprouts

336 Y ? N bell peppers

337 green

338 red

339 yellow

1090 orange

341 Y ? N fresh "hot" chili peppers

340 jalapeño

1453 habanero

1454 serrano

1455 poblano

2144 unknown type

1456 other _____

343 Y ? N asparagus

349 Y ? N zucchini or other "soft" squash

350 Y ? N "hard" squash (e.g., pumpkin, acorn, butternut)

364 Y ? N green onions or scallions

363 Y ? N other onions (e.g., white, yellow, red, purple)

365 Y ? N leeks

366 Y ? N eggplant

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2369 Y <input type="checkbox"/> N <input type="checkbox"/> guacamole 1111 <input type="checkbox"/> store-bought	1112 <input type="checkbox"/> restaurant	2370 <input type="checkbox"/> homemade
401 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> avocado 735 <input type="checkbox"/> fresh whole	1114 <input type="checkbox"/> mashed	1999 <input type="checkbox"/> other (e.g., restaurant, fast food)
§† 370 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> (mung) bean sprouts		
§† 371 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> any stir-fry, pad thai, salad, or other dish that might have included bean sprouts		
372 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> alfalfa sprouts		
§† 374 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> other kinds of sprouts		
1232 <input type="checkbox"/> clover	1233 <input type="checkbox"/> broccoli	373 <input type="checkbox"/> spicy radish (daikon)
375 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> Did you handle any sprouts, even if you didn't eat them?		
674 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> Were fresh sprouts in your home, even if you didn't eat them?		
2143 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> peas 2142 <input type="checkbox"/> "regular" ("English", shelling)	823 <input type="checkbox"/> (sugar) snap peas	345 <input type="checkbox"/> snow peas
347 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> fresh beans		
396 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> fresh mushrooms (<i>If yes, ask the following questions</i>)		
<i>What color?</i>		
1103 <input type="checkbox"/> plain white	1471 <input type="checkbox"/> plain brown	1110 <input type="checkbox"/> other _____
<i>How were they packaged?</i>		
2276 <input type="checkbox"/> bulk	2277 <input type="checkbox"/> prepackaged	
352 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> potatoes		
2003 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> any other kind of root or tuber vegetable (<i>give examples</i>) 1470 <input type="checkbox"/> radishes 1469 <input type="checkbox"/> jicama	1468 <input type="checkbox"/> beets 2246 <input type="checkbox"/> other _____	397 <input type="checkbox"/> turnips
398 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> okra		
354 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> homegrown tomatoes		
1451 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> tomatoes from farmers' market, roadside stand, farm		
355 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> grocery store-bought fresh tomatoes 357 <input type="checkbox"/> cherry 1087 <input type="checkbox"/> heirloom	358 <input type="checkbox"/> grape 359 <input type="checkbox"/> "regular" red (e.g., beefsteak)	356 <input type="checkbox"/> Roma (plum) 734 <input type="checkbox"/> sold on vine
369 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> cabbage		
387 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> kale		
1459 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> collard greens		
1460 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> mustard greens		
382 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> any lettuce on sandwiches or burgers 379 <input type="checkbox"/> romaine	378 <input type="checkbox"/> iceberg	381 <input type="checkbox"/> mesclun, spring mix
1994 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> lettuce (<i>If yes, ask the following questions</i>)		
<i>How was it packaged?</i>		
377 <input type="checkbox"/> in a sealed bag/container	838 <input type="checkbox"/> head	2366 <input type="checkbox"/> bulk
<i>What type?</i>		
379 <input type="checkbox"/> romaine	378 <input type="checkbox"/> iceberg	381 <input type="checkbox"/> mesclun, spring mix
1993 Y <input type="checkbox"/> ? <input type="checkbox"/> N <input type="checkbox"/> spinach 384 <input type="checkbox"/> in a sealed bag/container	385 <input type="checkbox"/> "loose" or bundled	
any other vegetables not already mentioned _____		

Salad items

Let me ask you some questions about salads of all kinds, including lettuce and leafy green salads. At home or away from home, do you remember eating any....

919 Y N Did you eat any salads? If no, probe to make sure, but then skip to next section.

1994 Y ? N lettuce (If yes, ask the following questions)

How was it packaged?

377 <input type="checkbox"/> in a sealed bag/container	838 <input type="checkbox"/> head	2366 <input type="checkbox"/> bulk
--	-----------------------------------	------------------------------------

What type?

379 <input type="checkbox"/> romaine	378 <input type="checkbox"/> iceberg	381 <input type="checkbox"/> mesclun, spring mix
982 <input type="checkbox"/> butterhead, Boston, bibb	983 <input type="checkbox"/> red leaf	984 <input type="checkbox"/> green leaf
1995 <input type="checkbox"/> shredded		

2368 Y ? N bagged "salad kit"

1993 Y ? N spinach
385 "loose" or bundled

384 in a sealed bag/container

1463 spinach salad

1467 Y ? N any other salad greens

1461 <input type="checkbox"/> chard	981 <input type="checkbox"/> radicchio	1464 <input type="checkbox"/> arugula (rocket)
1465 <input type="checkbox"/> endive	1466 <input type="checkbox"/> watercress	

1064 Y ? N meat or seafood on salad

2266 <input type="checkbox"/> chicken	1066 <input type="checkbox"/> steak	1069 <input type="checkbox"/> turkey
234 <input type="checkbox"/> ham	911 <input type="checkbox"/> cold cuts	908 <input type="checkbox"/> anchovies
2378 <input type="checkbox"/> salmon	2377 <input type="checkbox"/> tuna	1281 <input type="checkbox"/> other

2265 Y ? N any fresh vegetables on your salad

1458 <input type="checkbox"/> carrots	333 <input type="checkbox"/> cucumbers	336 <input type="checkbox"/> bell peppers
1998 <input type="checkbox"/> tomatoes	2143 <input type="checkbox"/> peas	401 <input type="checkbox"/> avocado
396 <input type="checkbox"/> fresh mushrooms	332 <input type="checkbox"/> celery	2267 <input type="checkbox"/> other

951 Y ? N any cheese on your salad

315 <input type="checkbox"/> feta	299 <input type="checkbox"/> bleu (blue)	300 <input type="checkbox"/> goat cheese
314 <input type="checkbox"/> Parmesan	313 <input type="checkbox"/> Swiss	290 <input type="checkbox"/> packaged pre-shredded cheese

986 Y ? N any nuts or seeds on your salad

509 <input type="checkbox"/> almonds	518 <input type="checkbox"/> sunflower seeds	1241 <input type="checkbox"/> pumpkin seeds
511 <input type="checkbox"/> walnuts	514 <input type="checkbox"/> hazelnuts (filberts)	516 <input type="checkbox"/> other pre-chopped or sliced nuts

1074 Y ? N any fruit on your salad

404 <input type="checkbox"/> apples	405 <input type="checkbox"/> pears	419 <input type="checkbox"/> cranberries
415 <input type="checkbox"/> strawberries	416 <input type="checkbox"/> raspberries	417 <input type="checkbox"/> blueberries
422 <input type="checkbox"/> grapes	768 <input type="checkbox"/> clementines, mandarin oranges or satsumas	

987 Y ? N any other toppings on your salad

893 <input type="checkbox"/> bacon bits	879 <input type="checkbox"/> croutons	906 <input type="checkbox"/> hard boiled eggs
902 <input type="checkbox"/> pepperoncini	2141 <input type="checkbox"/> sprouts	1283 <input type="checkbox"/> other

885 Y ? N salad dressing

2138 <input type="checkbox"/> homemade	2139 <input type="checkbox"/> store-bought bottle	1229 <input type="checkbox"/> restaurant
2140 <input type="checkbox"/> powdered mix	1284 <input type="checkbox"/> other	

Fruit

OK, now let me ask you about fresh fruits and berries. I'll ask you about dried and frozen fruit later.

425 Y ? N bananas

404 Y ? N apples

1958 <input type="checkbox"/> Red Delicious	1959 <input type="checkbox"/> Golden Delicious	1960 <input type="checkbox"/> Fuji
1961 <input type="checkbox"/> Braeburn	1962 <input type="checkbox"/> McIntosh	1963 <input type="checkbox"/> Jonagold
1964 <input type="checkbox"/> Gala	1965 <input type="checkbox"/> Granny Smith	2089 <input type="checkbox"/> Honeycrisp
1966 <input type="checkbox"/> other		

405 Y ? N pears

406 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	peaches			
407 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	nectarines			
408 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	apricots			
409 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	plums			
410 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	oranges			
412 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	grapefruit			
2149 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	Cuties (clementines)			
414 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	other orange citrus fruit (e.g., tangerine, mineola, tangelo)			
437 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	fresh lemon (including garnishes in drinks, on food, lemonade)			
438 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	fresh lime			
912 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	any kind of fresh berries (commercial; not home-grown) (Read all)			
	415 <input type="checkbox"/>	strawberries	416 <input type="checkbox"/>	raspberries	417 <input type="checkbox"/>	blueberries
	418 <input type="checkbox"/>	blackberries	419 <input type="checkbox"/>	cranberries	420 <input type="checkbox"/>	other _____
421 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	cherries			
422 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	grapes			
	423 <input type="checkbox"/>	red	424 <input type="checkbox"/>	green	1116 <input type="checkbox"/>	purple
427 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	cantaloupe			
428 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	honeydew			
429 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	watermelon			
430 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	other melon _____			
486 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	fruit salad			
432 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	kiwi			
433 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	pineapple			
434 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	mango			
686 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	pomegranate			
436 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	any other "exotic" or tropical fruit (<i>If yes, specify</i>) _____			
Any other fresh fruit? _____						

Drinks

612 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	fruit or vegetable smoothie	
	574 <input type="checkbox"/>	homemade	749 <input type="checkbox"/>	commercial
575 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	protein or weight loss shake	
	2114 <input type="checkbox"/>	homemade	2115 <input type="checkbox"/>	commercial
675 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	wheat grass (often added to smoothies or protein shakes)	
§†2371 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	homemade juice (e.g. from a juicer)	
2221 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	any "natural" juice blends (e.g., Odwalla, Naked)	
2187 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	commercial fruit or vegetable juice (<i>If yes, ask the following questions</i>)	
What kind of container?				
1235 <input type="checkbox"/>	juice box	2112 <input type="checkbox"/>	single-serving bottle	
		2224 <input type="checkbox"/>	multi-serving container	
What flavor?				
1119 <input type="checkbox"/>	apple	1118 <input type="checkbox"/>	grape	
		1122 <input type="checkbox"/>	blended fruit juice	
606 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	orange juice	
	607 <input type="checkbox"/>	ready-to-drink container	608 <input type="checkbox"/>	from frozen concentrate
	1491 <input type="checkbox"/>	fresh-squeezed orange juice	1503 <input type="checkbox"/>	from restaurant/vendor
832 Y <input type="checkbox"/>	? <input type="checkbox"/>	N <input type="checkbox"/>	kombucha	

755 Y□ ?□ N□ "sun" tea (iced tea made without boiling the water)

Spices and Herbs

Now I'd like to ask you a few questions about spices and herbs that you may use.

665 Y□ ?□ N□ Did you add black or white pepper to any food you ate?

664 Y□ ?□ N□ Do you recall eating any fresh ground pepper? (at home or a restaurant)

394 Y□ ?□ N□ garlic

788 □ garlic powder
1094 □ whole garlic

1097 □ dried flakes
1095 □ peeled cloves

1096 □ minced garlic
2248 □ garlic salt

393 Y□ ?□ N□ fresh ginger (root)

392 Y□ ?□ N□ fresh herbs (Read all)

736 □ basil (including pesto)

390 □ parsley (regular or Italian)

391 □ cilantro (coriander)

2185 Y□ ?□ N□ any kind of spice blend or rub

2168 □ taco seasoning
2171 □ Italian seasoning
2175 □ lemon pepper
2179 □ BBQ/steak rub
2182 □ Jamaican jerk rub
775 □ curry powder

2169 □ fajita seasoning
2173 □ seasoned pepper
2176 □ Old Bay
2180 □ poultry seasoning/rub
2183 □ pumpkin pie spice
2178 □ garam masala

2170 □ Cajun/Creole seasoning
2174 □ seasoned salt (e.g., Lawry)
2177 □ dry soup mixes (e.g., Lipton)
2181 □ adobo seasoning
2184 □ apple pie spice
2186 □ other _____

1139 Y□ ?□ N□ What dried or powdered spices would have been used in the foods you ate?

1145 □ salt
1144 □ bay leaf
769 □ cinnamon
770 □ cumin
1614 □ MSG
2162 □ onion powder
782 □ dried parsley
2167 □ peppercorns
784 □ rosemary
809 □ thyme

2166 □ allspice
2165 □ cardamom
2163 □ cloves
776 □ dill
2164 □ mustard powder
773 □ oregano
1178 □ pepper, black
786 □ poppy seeds
783 □ sage
785 □ turmeric

772 □ basil
787 □ cayenne or other chili powder
771 □ coriander
777 □ ginger
778 □ nutmeg
781 □ paprika
774 □ pepper, white
1142 □ red pepper flakes
789 □ tarragon
1140 □ other _____

561 Y□ ?□ N□ Did you start using any new packages of spices or dried herbs in the 2 weeks before you got sick? (If yes, specify)

560 Y□ ?□ N□ Did you eat any spices that were bought in bulk (by weight) or at ethnic specialty markets? (If yes, specify)

Raw Foods

We may have talked about some of these foods already, but I'd like to ask if you remember eating any of the following items raw or undercooked.

452 Y□ ?□ N□ oysters

1293 Y□ ?□ N□ any other raw or undercooked seafood (e.g. sushi, sashimi, ceviche)
918 □ fish

2251 □ shellfish

2252 □ other _____

§ 323 Y□ ?□ N□ eggs (e.g., raw, runny yolks, sunny side up)

§ 1062 Y□ ?□ N□ Caesar salad or any salad made with raw eggs

§ 2050 Y□ ?□ N□ anything else made with raw eggs (e.g., eggnog, mayonnaise, sauces, tiramisu, ice cream)

§ †1230 Y□ ?□ N□ any meat or poultry

817 □ ground beef
2373 □ other beef

815 □ chicken
816 □ turkey

818 □ pork
2136 □ lamb

§ 324 Y□ ?□ N□ cookie dough

§ 585 Y□ ?□ N□ cake mix or batter

819 Y□ ?□ N□ any raw (uncooked, unroasted) nuts
1484 □ almonds

1485 □ hazelnuts (filberts)

1487 □ cashews

§† 932 Y□ ?□ N□ any dairy product made from raw milk (e.g., cheese, ice cream, yogurt)

§† 1489 Y□ ?□ N□ any raw (unpasteurized) juice or cider

1490 □ apple

1491 □ fresh-squeezed orange juice

1493 □ other _____

Frozen Foods

Now let me ask you about frozen foods, that is, items that you might find in the freezer section at a grocery store. Did you eat any....

468 Y□ ?□ N□ pot pies

467 Y□ ?□ N□ single-serve frozen entrée or TV dinner

2192 □ Banquet

2197 □ Great Value (Walmart)

2194 □ Healthy Choice

2220 □ Jenny Craig

2193 □ Lean Cuisine

2191 □ Marie Callender

2195 □ Smart Ones

2190 □ Stouffer's

2196 □ Swanson

2198 □ Weight Watchers

2199 □ other _____

2249 Y□ ?□ N□ family-style frozen meals

469 Y□ ?□ N□ frozen skillet meal (e.g., stir fry mix)

480 Y□ ?□ N□ pizza

481 Y□ ?□ N□ Mexican-style items (e.g., burritos, taquitos)

475 Y□ ?□ N□ vegetarian stuff (e.g., Gardenburgers, Morningstar, Quorn)

472 Y□ ?□ N□ snack foods (e.g., mozzarella sticks, jalapeno poppers, potato skins)

477 Y□ ?□ N□ breaded chicken products (e.g., strips, nuggets, fingers, tenders)

479 Y□ ?□ N□ cook-and-serve poultry products (e.g., chicken Kiev, chicken cordon bleu)

757 Y□ ?□ N□ fish

476 Y□ ?□ N□ fish products (e.g., filets, fish sticks, nuggets)

482 Y□ ?□ N□ shrimp

758 Y□ ?□ N□ other seafood _____

473 Y□ ?□ N□ berries, fruit, anti-oxidant blends

2213 □ mixed berry

2217 □ mixed fruit

2210 □ strawberries

2211 □ raspberries

2212 □ blueberries

914 □ pomegranate

2214 □ peaches

2215 □ blackberries

2216 □ mango

751 Y□ ?□ N□ mashed fruit pulp

470 Y□ ?□ N□ vegetables in a box

471 Y□ ?□ N□ vegetables in a bag

485 Y□ ?□ N□ popsicles or frozen fruit juice bars

695 Y□ ?□ N□ any frozen dessert from a store (except ice cream)

other frozen foods _____

Miscellany

Now I'll run through a grab-bag of foods that don't really fit into any specific category. Do you remember eating any....

989 Y□ ?□ N□ any deli or store-bought salad

488 □ potato salad

490 □ coleslaw

487 □ pasta salad

489 □ egg salad

457 □ seafood salad

1073 □ other _____

528 Y□ ?□ N□ applesauce

853 Y□ ?□ N□ fruit snacks or fruit leather

524 Y□ ?□ N□ raisins

525 Y□ ?□ N□ dried fruit (store-bought)

2004 □ apples

2005 □ mangos

2007 □ plums (prunes)

2009 □ apricots

2090 □ cherries

2091 □ cranberries

562 Y□ ?□ N□ any dry food bought in bulk from a tub or bin where you pay by weight (*If yes, specify*)

1245 Y□ ?□ N□ ready to bake items (e.g., Crescent Rolls, Nestlé cookie dough)

1244 Y□ ?□ N□ cake or cornbread mix

566 Y□ ?□ N□ trail mix, gorp or similar product

515 Y□ ?□ N□ nuts (**Read all**)

505 □ peanuts

509 □ almonds

514 □ hazelnuts (filberts)

511 □ walnuts

512 □ cashews

513 □ pistachios

1123 □ mixed nuts

518 Y□ ?□ N□ sunflower seeds

1241 Y□ ?□ N□ pumpkin seeds

1125 Y□ ?□ N□ chia seeds (or touching a Chia Pet™)

507 Y□ ?□ N□ freshly ground peanut butter (ground in store)

497 Y□ ?□ N□ peanut butter (from jar or similar container)

2024 □ Skippy

2025 □ Jif

2026 □ Peter Pan

2027 □ Smuckers

2028 □ Adams

2029 □ Reese's

2030 □ Great Value (Walmart)

2031 □ Kirkland (Costco)

2040 □ store brand

517 Y□ ?□ N□ other ground nut butters, paste, or spread

2034 □ almond butter

679 □ Nutella

2035 □ other _____

564 Y□ ?□ N□ cold breakfast cereals in boxes

2054 □ Cheerios

2055 □ Frosted Flakes

2056 □ Honey Bunches of Oats

2062 □ Raisin Bran

2060 □ Lucky Charms

2063 □ other _____

565 Y□ ?□ N□ any cold breakfast cereals sold in bags

584 Y□ ?□ N□ hot breakfast cereals

567 Y□ ?□ N□ granola

2042 Y□ ?□ N□ sweet snack foods

1133 □ cookies

533 □ graham crackers

1136 □ cakes (e.g., Twinkies, Yodels)

2044 □ pastries, Pop-Tarts

2065 □ other _____

2041 Y□ ?□ N□ salty snack foods

1131 □ tortilla chips

1130 □ potato chips

530 □ pretzels

532 □ crackers

498 □ crackers with peanut butter

2064 □ other _____

2043 Y□ ?□ N□ packaged snack bars

563 □ breakfast bars

568 □ granola bars

2045 □ Power bar

2046 □ Luna bar

2047 □ Clif bar

2048 □ diet bar

2049 □ other _____

534 Y□ ?□ N□ other packaged snack food and treats (e.g., Pirate's Booty)

1952 Y□ ?□ N□ camping or backpacking food (e.g., freeze-dried)

552 Y□ ?□ N□ tofu

455 Y□ ?□ N□ seaweed (nori)

553 Y□ ?□ N□ olives

495 Y□ ?□ N□ coconut (whole, ground, flaked, shredded)

737 Y□ ?□ N□ dried beans (red, pinto, navy) or lentils (purchased dried, not canned)

571 Y□ ?□ N□ garbanzos (chickpeas), hummus

536 Y□ ?□ N□ any kind of salsa (*If yes, ask the following questions*)

What type?

538 □ red

539 □ green

1250 □ flavored (e.g., mango, peach)

<i>Where did you get it?</i>			
582	<input type="checkbox"/> N	homemade	1177 <input type="checkbox"/> at a restaurant
540	<input type="checkbox"/>	store-bought	
<i>Was it...</i>			
537	<input type="checkbox"/> N	fresh	2270 <input type="checkbox"/> jarred
542	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	store-bought sauce, marinade, or dip (e.g., teriyaki sauce, curry sauces)
1124	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	powdered mixes for sauces, gravy, or soup
740	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	tahini or other sesame products
576	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	any powdered dietary supplement (e.g., protein, whey, flax, soy)
544	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	taco shells
545	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	tortillas
546	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	tamales
2227	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	Did anyone in the household do any baking? (e.g., bread, cakes, cornbread, pie)
580	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	If yes, was raw flour or any flour mix used
833	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	any packaged meals in boxes (e.g., Hamburger helper, Kraft Mac & Cheese)
527	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	any pre-made pudding or custard (not a mix)
572	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	soybeans (edamame)
550	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	any other ethnic specialty foods
135	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	any food brought into the US through private channels (e.g., hand-carried by family or friends)
2080	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	any food for babies (Read all)
		556 <input type="checkbox"/> liquid baby formula	557 <input type="checkbox"/> powdered baby formula
		559 <input type="checkbox"/> any other foods specifically marketed for babies or popular with babies	558 <input type="checkbox"/> store-bought puréed baby food

Environmental

OK, that's enough about the food you ate! We're almost done. Did you have any...

§†	765	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	contact with diapered children or adults
§	1158	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	attend, visit, or work at child care center
§†	1157	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	any work exposure to human or animal excreta
§†	764	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	recreational water exposure
	1424	<input type="checkbox"/>	swimming pool	1428 <input type="checkbox"/> kiddie pool
	1425	<input type="checkbox"/>	lake or pond	1426 <input type="checkbox"/> river
				1429 <input type="checkbox"/> hot tub
				1427 <input type="checkbox"/> ocean

Animals

Now I'm going to ask you some questions about contact with pets, livestock, and other animals.

§†	625	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	Did you have any contact with farm animals or other livestock? (If yes, ask the following questions)
<i>Did you have contact with... (Read all)</i>				
624	<input type="checkbox"/>	cows, cattle, calves	920	<input type="checkbox"/> goats
650	<input type="checkbox"/>	horses	651	<input type="checkbox"/> pigs
759	<input type="checkbox"/>	chickens, turkeys, other poultry	931	<input type="checkbox"/> sheep
				626 <input type="checkbox"/> llamas, alpacas
<i>Do you...</i>				
1540	<input type="checkbox"/>	live on farm or ranch	1542	<input type="checkbox"/> work on a farm or ranch
§†	1529	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	Did you visit any place where animals were present?
	1534	<input type="checkbox"/>	farm	637 <input type="checkbox"/> county or state fair
	636	<input type="checkbox"/>	pet store	635 <input type="checkbox"/> feed store
	638	<input type="checkbox"/>	school	1537 <input type="checkbox"/> private home
				1530 <input type="checkbox"/> petting zoo
				1536 <input type="checkbox"/> swap meet, flea market
				1535 <input type="checkbox"/> party
§	619	<input checked="" type="checkbox"/>	<input type="checkbox"/> N	any contact with dogs
916	<input checked="" type="checkbox"/>	If yes, specify brand(s) of dry dog food		

