

Appendix 2. Guillain-Barre Syndrome Case Questionnaire

Guillain-Barre Syndrome Case-control Study
Case Questionnaire

Public reporting burden of this collection of information is estimated to average XX minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-74 Atlanta, Georgia 30333; ATTN: PRA (0920-XXXX)

12. In the week before the start of diarrhea, did you take any medications to decrease stomach acids?

These medications include Maalox, Pepto-Bismol, Ranitidine, Omeprazole, or many others.

0. No

7. DK

1. Yes

SKIP TO QUESTION #14

13. If yes,

Specify which medications: _____

Section 1: Exposures

Now I will ask some questions about things you have done, food and drinks you might have consumed during a period of time from ____/____/____ (7 days before the date in question 10) and ____/____/____ (the date in question 10)

14. Were you in [INSERT FIRST LOCATION] during these 7 days?

0. No

7. DK

Go to Question #19

1. Yes

Go to Question #15

15. If yes, how much time did you spend in [INSERT FIRST LOCATION] during these 7 days?

1. Less than an hour

2. 1-8 hours

3. More than 8 hours and less than 24 hours

4. More than 24 hours and less than 72 hours (3 days)

5. More than 72 hours (3days)

16. How often did you travel to [INSERT FIRST LOCATION] during these 7 days?

1. Daily

2. 1-2 times per week

3. More than twice per week

4. Lives in San Luis Rio Colorado ➡ **Skip to Question #19**

17. What was the purpose of your travel to [INSERT FIRST LOCATION] during these days?

1. Visiting family or friends

2. Work

3. Other purpose (specify _____)

18. Please list neighborhoods in [INSERT LOCATION] that you visited during these 7 days. Do not include travel through these neighborhoods if you did not stop. (use the map to help identify the neighborhoods)

19. Did you spend time in [INSERT SECOND LOCATION] during these 7 days (circle answer)?

0. N

7. DK



Skip to Question #23

1. Yes



Skip to Question #19

20. How much time did you spend in [INSERT SECOND LOCATION] during these 7 days?

6. Less than one hour

7. 1-8 hours and less than 24 hours

8. More than 8 hours and less than 24 hours

9. More than 24 hours and less than 72 hours (3 days)

10. More than 72 hours (3days)

21. How often you visit [INSERT SECOND LOCATION] during these 7 days?

1. Daily

2. 1-2 times per week

3. More than twice per week

4. Lives in San Luis Rio Colorado → **Skip to Question #23**

22. What was the purpose of your travel to [INSERT SECOND LOCATION] during these days?

1. Visiting family or friends

2. Work

3. Other purpose (specify _____)

23. Did you travel to the following areas in [INSERT SECOND LOCATION] during these 7 days?

[INSERT AREA 1] Yes No DK/NS → (Where? _____)

[INSERT AREA 2] Yes No DK/NS → (Where? _____)

[INSERT AREA 3] Yes No DK/NS → (Where? _____)

[INSERT AREA 4] Yes No DK/NS → (Where? _____)

[INSERT AREA 5] Yes No DK/NS → (Where? _____)

[INSERT AREA 6] Yes No DK/NS → (Where? _____)

24. Did you travel anywhere else during these 7 days?

1. Yes (Where and When? _____)

0. No

7. DK

9. Refused

25. Did you attend an event where food or beverages were served to many people (e.g. parties, community functions, etc.) during these 7 days?

1. Yes (Where and When? _____)

0. No

7. DK

9. Refused

26. Do you know anyone else who had diarrhea in the week before or after you were sick with diarrhea?

1. Yes

0. No → **Go to Question #28****PART 2. Water**

During these 7 days, what were the sources of the water that you drank? For each source I will ask you if you drank it at home or away from home. This also includes water for preparing beverages.

28. Apart from your home and work, where else did you drink water (house of friends or family, school, etc.)? Place #1 _____ Place #2 _____

***If there are more than 2 house, please attach an additional page ***

		Home	Work	Other place #1	Other place #2
In what neighborhood is your...?					
In a normal day, how many glasses of water do you drink at this location?		_____ glasses	_____ glasses	_____ glasses	_____ glasses
Is the water you drink here from the tap?		Y N DK	Y N DK	Y N DK	Y N DK
Is the water you drink here bottled water?		Y N DK	Y N DK	Y N DK	Y N DK
Is the water you drink here from a 5 gallon container (garrafón) ?		Y N DK	Y N DK	Y N DK	Y N DK
If yes, please record the following information -Brand of water -Name of vendor -Location of the store/kiosk <i>(if you don't know the location of the store, please specify neighborhood)</i>	#1	Brand: _____ Store: / Kiosk _____ Location (streets): _____	Brand: _____ Store: / Kiosk _____ Location (streets): _____	Brand: _____ Store: / Kiosk _____ Location (streets): _____	Brand: _____ Store: / Kiosk _____ Location (streets): _____
	#2	Brand: _____ Store: / Kiosk _____ Location (streets): _____	Brand: _____ Store: / Kiosk _____ Location (streets): _____	Brand: _____ Store: / Kiosk _____ Location (streets): _____	Brand: _____ Store: / Kiosk _____ Location (streets): _____
	#3	Brand: _____ Store: / Kiosk _____ Location (streets): _____	Brand: _____ Store: / Kiosk _____ Location (streets): _____	Brand: _____ Store: / Kiosk _____ Location (streets): _____	Brand: _____ Store: / Kiosk _____ Location (streets): _____
	#4	Brand: _____ Store: / Kiosk _____ Location (streets): _____	Brand: _____ Store: / Kiosk _____ Location (streets): _____	Brand: _____ Store: / Kiosk _____ Location (streets): _____	Brand: _____ Store: / Kiosk _____ Location (streets): _____

29. In these 7 days, where did you get any ice you consumed? *(check all that apply)*

- Did not consume ice
- Made from tap water
- From garrafón water
- Made from bottled water
- From a store
- Don't know
- Refused

30. In these 7 days, where did the water come from that you used to wash vegetables, fruits, or meat?
(check all that apply)

- From tap water
- From garrafón water
- From bottled water
- Did not wash these things
- Don't know
- Refused

31. In these 7 days, where did the water come from that you used to brush your teeth? *(check all that apply):*

- From tap water
- From garrafón water
- From bottled water
- Don't know
- Refused

32. In these 7 days, did you consume a drink made with water (e.g. atole, lemonade, punch, etc.)

0. No 
7. DK 

Go to Question #34

1. Yes  **Go to Question #33**

33. In these 7 days, where did you get the water that you drank in your home?

- From tap water
- From garrafón water
- From bottled water
- Don't know
- Refused

34. In these 7 days, did the water in your house have a different flavor, odor, or appearance?

0. No
1. Yes →
7. DK/NS

35. Does water in your house usually have a bad flavor, odor, or appearance?

0. No

1. Yes → (describe[]: _____)

7. DK/NS

36. In these 7 days, did the water from the garrafón in your house have a different flavor, odor, or appearance?

0. No

1. Yes

2. No Garrafon

7. DK

37. In these 7 days, did you swim in fresh water like a lake, river, canal, or wash?

0. No → **Go to Question #39**

1. Yes

7. DK

38. If yes, where did you swim? (*Specify the city, country and body of water*)

39. In these 7 days, did you visit, work, or stay at a ranch or farm?

0. No → **Go to Question #41**

1. Yes → (Where _____)

7. DK

40. If yes, what animals were in the ranch or farm? (note all animals, including cows, horses, chickens, etc.)

41. Please answer "yes" or "no" if during these 7 days, you had contact with the following animals.

Dog	Yes	No	DK/NS
-----	-----	----	-------

Cat	Yes	No	DK/NS
-----	-----	----	-------

Birds	Yes	No	DK/NS
-------	-----	----	-------

Rabbits	Yes	No	DK/NS
---------	-----	----	-------

Fish	Yes	No	DK/NS
------	-----	----	-------

Reptiles	Yes	No	DK/NS
----------	-----	----	-------

Hamsters	Yes	No	DK/NS
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42. In these 7 days, did you eat food from a street vendor or truck?

0. No

1. Yes → (Name _____ Where _____)

7. DK

Food History

Please indicate for each of the food items listed below whether you ate it, maybe ate it, or did not eat it and whether it was cooked or uncooked during the seven days before onset for cases or comparable reference period for controls. The reference period for this case-control set is ____/____/____ to ____/____/____.

Food	Ate	Did not Eat	Maybe Ate	How Prepared	Brand or Variety	Name and location where it was purchased	Restaurant where it was eaten (name and location)
Eggs							
Milk							
Raw or unpasteurized milk							
Agulas Frescas (soft drinks made from water)							
Shaved ice							
Queso Fresco from raw or unpasteurized milk Y N DK							
Cream sauce							
Other cheese							
Chicken							
Beef							
Pork							
Fish							
Shrimp							
Shellfish (clams, oysters, etc.)							
Deli meat							
Other type of meat,							

Case Data Collection Worksheet

Form Approved

CDC ID: _____

OMB No. 0920-XXXX

Exp. Date XX/XX/XXXX

Food	Ate	Did not Eat	Maybe Ate	How Prepared	Brand or Variety	Name and location where it was purchased	Restaurant where it was eaten (name and location)
poultry, or fish							
FRUTUS							
Lemon/Lime							
Oranges							
Grapefruit							
Tangerines							
Pears							
Chicken							
Beef							
Pork							
Fish							
Shrimp							
Shellfish (clams, oysters, etc.)							
Deli meat							
Other type of meat, poultry, or fish							
FRUTUS							
Lemon/Lime							
Oranges							
Grapefruit							
Tangerines							
Pears							

Case Data Collection Worksheet

Form Approved

CDC ID: _____

OMB No. 0920-XXXX

Exp. Date XX/XX/XXXX

Food	Ate	Did not Eat	Maybe Ate	How Prepared	Brand or Variety	Name and location where it was purchased	Restaurant where it was eaten (name and location)
Apples							
Other tree fruit (peaches, nectarines)							
Strawberries							
Cantaloupe							
Honeydew melon							
Watermelon							
Bagged salad/lettuce							
Head lettuce							
-iceberg							
-Romaine							
Spinach							
Cabbage							
Tomato (not including salsa bandera)							
Peppers							
Chiles							
Celery							
Carrots							

Case Data Collection Worksheet

Form Approved

CDC ID: _____

OMB No. 0920-XXXX

Exp. Date XX/XX/XXXX

Food	Ate	Did not Eat	Maybe Ate	How Prepared	Brand or Variety	Name and location where it was purchased	Restaurant where it was eaten (name and location)
Zucchini or squash							
Onion (not including salsa bandera)							
-Green Onion							
Broccoli							
Cilantro (not including salsa bandera)							
Cauliflower							
Salsa bandera							