Appendix 2. Guillain-Barre Syndrome Case Questionnaire

Form Approved
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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)

Guillain-Barre Syndrome Case Control Study Case Questionnaire

Stu	dy ID Number MX • Case • Control
the sub	ID number begins with the 3 digit case number (for example MX001) followed by a 0 for case patient, a 1 for first control number, a 2 for the second control, and a 3 for the third control. For example, the second control ject matched fro case number 8 would be labeled "MX008-2" erviewer:
1.	Date of Interview:/
2.	Address:
3.	State:
4. 5.	Sex: 1. Male 2. Female Age at time of interview:Years
5. 6.	Positive Campylobacter test? 1. Yes 0. No 7. Unknown
7.	Acute flaccid paralysis? 1. Yes
/.	• •
0	0. No→ (Skip to question 10)
8.	Guillain-Barre Syndrome? 1. Confirmed 2. Pending Classification
9.	Did you have diarrhea in the six weeks before the onset of paralysis?
	Paralysis onset date://
	DD MM YYYY
40	1. Yes 0. No 7. Unknown
10.	On what date did the diarrhea start? Here is a calendar to help you remember.
	Interviewer: If the interviewee is unsure of the date, remind them of the date of the paralysis or the date of
	hospital admission
	Date of diarrhea onset:/
	Day Mo Year
	*An approximate onset date is acceptable
	** If the case of Guillain-Barre Syndrome did not present with diarrhea, record the date 7 days
	before the onset of neurologic symptoms/weakness. If a patient with Campylobacter did not
	present with diarrhea, record the date 7 days before the positive culture.
11.	What was the most number of diarrhea stools that you had in a 24 hour period?
	No Diarrhea

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 [INSE	ERT SECOND LOCA	TION] during these 7 days (circle answer)?
0. N		kip to Question #	#23
7. DK		Kip to Question i	<u> </u>
7. DI			
1. Ye	s 🗪	Skip to Quest	tion #19
20. How mւ	uch time did you spe	end in [INSERT SEC	COND LOCATION] during these 7 days?
6.	Less than one hou	r	
7.	1-8 hours and less	than 24 hours	
8.	More than 8 hours	s and less than 24 l	hours
9.	More than 24 hou	rs and less than 72	2 hours (3 days)
10	. More than 72 hou	ırs (3days)	
21. How oft	en you visit [INSER]	T SECOND LOCATION	ON] during these 7 days?
1.	Daily		
2.	1-2 times per week	«	
3.	More than twice p	er week	
4.	Lives in San Luis Ri	o Colorado → <u>Ski</u>	p to Question #23
22. What w	vas the purpose of y	our travel to [INSE	ERT SECOND LOCATION] during these days?
1.	Visiting family or fr	riends	
2.	Work		
3.	Other purpose (spe	ecify)
23. Did you	travel to the follow	ing areas in [INSER	RT SECOND LOCATION] during these 7 days?
[INSERT	AREA 1] Yes	No DK/NS \rightarrow	(Where?)
[INSERT	AREA 2] Yes	No DK/NS \rightarrow	(Where?)
[INSERT	AREA 3] Yes	No DK/NS \rightarrow	(Where?)
[INSERT	AREA 4] Yes	No DK/NS \rightarrow	(Where?)
[INSERT	AREA 5] Yes	No DK/NS \rightarrow	(Where?)
[INSERT	AREA 6] Yes	No DK/NS \rightarrow	(Where?)
24. Did you	ı travel anywhere e	lse during these 7	days?
1. Yes	(Where and When?)
0. No			
7. DK			
9. Refu	sed		
25. Did you	ı attend an event w	here food or bever	rages were served to many people (e.g. parties, community
functions, e	etc.) during these 7	days?	
1. Yes	(Where and When	?)
0. No			
7. DK			
9. Refu	ısed		

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 o	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?	of	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 v	vater?	Y N DK	Y N DK	Y N DK	Y N DK
Is the water you drink here from a 5 container (garrafón) ?	gallon	Y N DK	Y N DK	Y N DK	Y N DK
		Brand:	Brand:	Brand:	Brand:
	#1	Store: / Kiosk	Store: / Kiosk	Store: / Kiosk	Store: / Kiosk
If yes, please record the following		Location (streets):	Location (streets):	Location (streets):	Location (streets):
information	#2	Brand:	Brand:	Brand:	Brand:
-Brand of water		Store: / Kiosk	Store: / Kiosk	Store: / Kiosk	Store: / Kiosk
-Name of vendor		Location (streets):	Location (streets):	Location (streets):	Location (streets):
-Location of the store/kiosk		Brand:	Brand:	Brand:	Brand:
(if you don't know the location of the store, please specify	#3	Store: / Kiosk	Store: / Kiosk	Store: / Kiosk	Store: / Kiosk
neighborhood)		Location (streets):	Location (streets):	Location (streets):	Location (streets):
		Brand:	Brand:	Brand:	Brand:
	" 4	Store: / Kiosk	Store: / Kiosk	Store: / Kiosk	Store: / Kiosk
	#4	Location (streets):	Location (streets):	Location (streets):	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 di 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 \rightarrow
 - 7. DK/NS

35.	Does wate	er in y	our ho	ouse usually have a bad flavor, odor, or appearance?									
	0. No												
	1. Yes \rightarrow	(de	escribe	₽[]:)									
	7. DK/NS												
36.	In these 7	days,	did th	e water from the garrafón in your house have a different flavor, odor, or									
арр	pearance?												
	0. No												
	1. Yes												
	2. No Garı	rafon											
	7. DK												
37.	In these 7 c	lays, c	did you	u swim in fresh water like a lake, river, canal, or wash?									
	0. No → G	io to	Quest	ion #3 <u>9</u>									
	1. Yes												
	7. DK												
38.	If yes, wher	re did	you s	vim? (Specify the city, country and body of water)									
	· ·		· 										
39.	9. In these 7 days, did you visit, work, or stay at a ranch or farm?												
	0. No → Go to Question #41												
	1. Yes → ((Wher	·е)									
	7. DK												
40.	If yes, what	anim	als we	ere in the ranch or farm? (note all animals, including cows, horses, chickens, etc.)									
41.	Please answ	ver "y	es" 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									
42.	In these 7 c	lays, c	did you	u eat food from a street vendor or truck?									
	0. No												
	1. Yes \rightarrow	(Nam	ne	Where)									
	7. DK												

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

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							

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 Cielery	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)
(peaches, nectarines) Strawberries Cantaloupe Honeydew melon Watermelon Bagged salad/lettuce Head lettuce -iceberg -Romaine Spinach Cabbage Tomato (not including salsa bandera) Peppers Chiles	Apples							
Honeydew melon Watermelon Bagged salad/lettuce Head lettuce -iceberg -Romaine Spinach Cabbage Tomato (not including salsa bandera) Peppers Chiles	(peaches, nectarines)							
Watermelon Bagged salad/lettuce Head lettuce -iceberg -Romaine Spinach Cabbage Tomato (not including salsa bandera) Peppers Chiles	Cantaloupe							
Bagged salad/lettuce Head lettuce -iceberg -Romaine Spinach Cabbage Tomato (not including salsa bandera) Peppers Chiles	Honeydew melon							
salad/lettuce Head lettuce -iceberg -Romaine Spinach Cabbage Tomato (not including salsa bandera) Peppers Chiles	Watermelon							
-iceberg -Romaine Spinach Cabbage Tomato (not including salsa bandera) Peppers Chiles								
-Romaine Spinach Cabbage Tomato (not including salsa bandera) Peppers Chiles	Head lettuce							
Spinach Cabbage Tomato (not including salsa bandera) Peppers Chiles	-iceberg							
Cabbage Tomato (not including salsa bandera) Peppers Chiles	-Romaine							
Tomato (not including salsa bandera) Peppers Chiles	Spinach							
including salsa bandera) Peppers Chiles	Cabbage							
Chiles Chiles	including salsa							
	Peppers							
Celery								
	Celery							
Carrots	Carrots							

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							