Form Approved OMB Control No.: 0920-1307 Expiration date: xxxx//XXXX

			Expiration date. xxxx//xxxx
	SHIGELLA HYDOTHI		NERATING QUESTIONNAIRE
	PULSENET CLUSTER CODE: <cluster code:<="" th=""><th></th><th>] (ENTER CLUSTER CODE)</th></cluster>] (ENTER CLUSTER CODE)
[Plea	se complete Section 1 prior to conducting interview	 /]	
Sec	tion 1: INTERVIEW INFORMATION		
1.	PulseNet ID #:	2. W	GS ID #:
3.	Interviewer information Name:		Agency or organization:
4.	Reporting state:	5. Re	eporting county:
6.	Language interview conducted in: □English □Sp	anish	□Other (specify):
7.	Respondent was: ☐ Self ☐ Parent ☐ Spouse [
answ or ot	ver any question at any time. All information wher identifying information will be used in any willing to participate?	vill be k	ant. Your participation is voluntary, and you may refuse to kept confidential to the extent permitted by law. No names ts. This interview will likely take about 25 to 30 minutes. Are
	If yes: Thank you. [Proceed to Section 2]		
		-	additional materials about <i>Shigella</i> or can I answer any lete the questionnaire, please call <health department="" phone<="" th=""></health>
For t perso		mogra	phic questions so I can learn more about you (or the ill
Sec	tion 2: <u>CASE INFORMATION</u>		
1.	State (of residence):		2. County (of residence):
3.	Age (of case):	☐ Days	
4.	What sex were you (or the ill person) assigned at birt	th? 🗆	Female □ Male □ Unknown □ Refused
How	o do you describe your (or the ill person's):		
6.	Ethnicity?	r Latino	
7.	Race? (select all that apply) American Indian or Al		tive

Public reporting burden of this collection of information is estimated to average 45 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 0920-1307

Now	l am in	terested	to learn a little about your household.
Sect	ion 3: I	HOUSEHOL	<u>D INFORMATION</u>
	What whome.	would best use/single fa	describe the type of housing you (or the ill person) currently live in? For example, a house, apartment, or mobile amily home Apartment Hotel/motel Long term care facility Nursing home/assisted living facility Shelter Rehabilitation center Half-way house Unknown Other (specify):
2.	In the <u>past 30 days</u> , did you (or the ill person) double up or stay overnight with friends, relatives, or someone you didn't know well because you didn't have a regular place to stay at night? Yes No Prefer not to answer Unknown In the <u>past 30 days</u> , were you (or the ill person) ever homeless? That is, were you (or the ill person) living on the street, in a shelter,		
3.			
4.			source at your (or the ill person's) primary place of residence? Well □ Unknown □ Other (specify):
5.			connection at your (or the ill person's) primary place of residence? Septic tank Unknown Other (specify):
6.	Unkno a. D	wn o any of the	e, including you (or the ill person), live in your (or the ill person's) primary place of residence? ese people (either children or adults) wear diapers?
7.	What vectors when the work of	vas your (o l and share 0,000 □	r the ill person's) household income last year from all sources before taxes? That is, the total amount of money d by all people living in your or the ill person's)(household. \$20,000-\$39,999
of yo	u beca	_	estions about your (or the ill person's) recent illness. It may be helpful to have a calendar in front be asking about the dates your (or the ill person's) symptoms started and stopped. Do you need ?
Sect	ion 4: <u>(</u>	CLINICAL IN	<u>IFORMATION</u>
1.	What o	date did you	u (or the ill person) first feel sick?// ☐ Approximate date ☐ Unknown Month / Day / Year
2.			u (or the ill person) stop feeling sick? / /
Yes	a. If	unsure of s Don't Know	specific dates in questions 1 and 2, about how many days were you (or the ill person) sick? 3. Have you (or the ill person) had any of the following symptoms?
			a. Diarrhea (at least 3 loose, watery stools in 24 hours)
			i. If yes to question 3a, about how many days did you (or the ill person) have diarrhea?
			b. Abdominal pain/cramps
			c. Fever
			d. Nausea
			e. Vomiting
			f. Bloody stools/bloody diarrhea
			g. Seizures
			h. Achy joints/muscles
			i. Tenesmus (or feeling the need to pass stool [poop] even when bowels are empty)

8. If case is ≥14 years old, what is your (or the ill person's) current occupation? _____

Secti	on 5: <u>I</u>	MEDICAL (CARE AND TREATMENT INFORMATION
Yes	No	Don't Know	
			1. As a result of your (or the ill person's) illness, did you (or the ill person) seek medical care?
			a. If yes to question 1, where did you (or the ill person) seek medical care? (select all that apply) □ Doctor's office □ Urgent care □ Pharmacy clinic □ STD clinic □ Emergency department □ Hospital □ Unknown □ Other (specify):
			b. If yes to question 1, were you (or the ill person) admitted to a hospital overnight?
			i. If yes to question 1b, for how many nights were you (or the ill person) hospitalized?
			c. If yes to question 1, were you (or the ill person) admitted to the intensive care unit?
			2. In addition to infection with <i>Shigella</i> , did your (or the ill person's) doctor tell you that you were sick with any other infection(s)?
			a. If yes to question 2, what was the name of the other infection(s):
			3. Were you (or the ill person) prescribed any antibiotics for this illness? If yes, I will be asking more questions about the antibiotic, so it may be helpful to get the pill bottles or packages if available.
			a. If yes to question 3, what was the name of the antibiotic(s), dose, and frequency?
			b. If yes to question 3, which date did you (or the ill person) start taking the antibiotic(s)? //
			c. If yes to question 3, which date did you (or the ill person) stop taking the antibiotic(s)? / ☐ Approximate date ☐ Unknown ☐ Still taking antibiotic(s) Month / Day / Year
			 d. If yes to question 3, in the 24 hours after taking the antibiotic(s), did your (or the ill person's) symptoms □ Get better/Improve □ Stay the Same □ Get Worse □ Other (specify):
hers	5.		now about your (or the ill person's) recent activities, including travel, events, and contact with <u>INFORMATION</u>
'es	No	Don't Know	
			1. In the <u>7 days before</u> your illness started, did you (or the ill person) spend any time outside of your home state?
			a. If yes to question 1, list all U.S. states where you (or the ill person) traveled:
			i. List dates of domestic travel:
			ii. What was the purpose of this travel? (select all that apply) ☐ Tourism ☐ Work ☐ Visiting friends/relatives ☐ Other (specify):
			□ Other (specify).
			iii. Where did you (or the ill person) stay while traveling domestically? (select all that apply): ☐ Hotel, hostel, guest house, resort ☐ Private home ☐ Hospital ☐ Cruise ship ☐ Other (e.g., school, dormitory, tent) (specify):

apply)

j. Other symptoms I didn't ask about (specify): _

			☐ Purchase or eat food ☐ Go swimming ☐ Attend gathering of people ☐ Drink untreated water ☐ Other (specify):
			b. If yes to question 1, list all countries outside the United States where you (or the ill person) traveled:
			i. List dates of international travel:
			 ii. What was the purpose of this travel? (select all that apply) □ Tourism □ Work □ Visiting friends/relatives □ Other (specify):
			iii. Where did you (or the ill person) stay while traveling internationally? (select all that apply): ☐ Hotel, hostel, guest house, resort ☐ Private home ☐ Hospital ☐ Cruise ship ☐ Other (e.g., school, dormitory, tent) (specify):
			 iv. What activities did you (or the ill person) engage in while traveling internationally? (select all that apply) □ Purchase or eat food □ Go swimming □ Attend gathering of people □ Drink untreated water □ Other (specify):
			2. In the <u>past month</u> , have you (or the ill person) had contact with any individuals who traveled outside the United States?
			a. If yes to question 2, where did they travel? (specify):
			b. If yes to question 2, were they ill with symptoms similar to your (or the ill person's) symptoms?
			c. If yes to question 2, did you (or the ill person) eat any food or drink any beverages they brought back?
			i. If yes to question 2c, what did you (or the ill person) eat or drink? (specify):
			3. In the <u>7 days before</u> your (or the ill person's) illness started, did you (or the ill person) attend, visit, work in, or volunteer at any of the following:
			a. A religious gathering (such as church, mosque, or synagogue)? (specify):
			b. Camp? (specify):
			c. Conference or other large meeting? (specify):
			d. Festival, fair, play, or concert? (specify):
			e. Party, picnic, or barbeque? (specify):
			f. Sports practice, sports game, or exercise class? (specify):
			g. Other gathering of people I did not ask about? (specify):
Yes	No	Don't Know	4. In the 7 days before your (or the ill person's) illness started, did you (or the ill person):
			a. Drink water from an untreated source, such as lake, pond, or river? (specify):
			b. Eat any foods prepared by a friend, neighbor, or coworker in their home? (specify):
			c. Eat any foods prepared by a catering company? (such as food served at a wedding or conference?) (specify):
			d. Eat at a restaurant? (specify):
			e. Swim in treated water, such as a swimming pool? (specify):
			f. Swim in untreated water, such as a lake, river, or ocean? (specify):
			g. Play in an interactive water fountain, water table, children's pool, kiddie pool, or baby pool? (specify):
			5. In the <u>7 days before</u> your (or the ill person's) illness started, did you (or the ill person) visit, work in, or volunteer at:
			a. A place that serves food, such as a restaurant or cafeteria? (specify):
			b. A homeless shelter? (specify):
			c. A health care facility? (specify):

	d. A nursing home, long term care, or assisted living facility? (specify):
	6. In the <u>7 days before</u> your (or the ill person's) illness started, did you (or the ill person) have contact with someone with diarrhea (at least 3 loose, watery stools in 24 hours) or symptoms similar to your (or the ill person's) symptoms?
	a. If yes to question 6, was this person diagnosed with a Shigella infection?
	b. If yes to question 6, was this person a member of your (or the ill person's) household? (specify):
	c. If yes to question 6, does this person wear diapers?
	i. If yes to question 6e, did you (or the ill person) change this person's diapers?
	7. While you (or the ill person) were sick with the Shigella infection, did you (or the ill person) do any of the following:
	a. Prepare or handle food for other people? (specify):
	b. Go swimming or play in a swimming pool, baby pool, interactive fountain, or water table? (specify):
	c. Visit, work in, or volunteer at a healthcare facility? (specify):
	d. Visit, work in, or volunteer at a nursing home, long term care, or assisted living facility? (specify):
	e. Visit, work in, volunteer, or attend a school or childcare facility? (specify):
	f. Visit, work in, volunteer, or attend any gathering of people? For example, a picnic, party, concert, conference, or religious gathering. (specify):

We are nearly finished. I have a few questions about your (or the ill person's) recent child care or school attendance.

Section 7: CHILD CARE AND SCHOOL INFORMATION			
Yes	No	Don't Know	
			1. In the <u>7 days before</u> your (or the ill person's) illness started, did you (or the ill person) visit, work in, volunteer, or attend a child care center, daycare, or preschool?
			a. If yes to question 1, what is the name of the facility?
			b. If yes to question 1, at this facility were there any other children or adults ill with diarrhea (at least 3 loose, watery stools in 24 hours) or symptoms similar to yours (or the ill person's) before you (or the ill person) became ill?
			c. If yes to question 1, did you (or the ill person) use a school bus or other school transport to get to and from the child care center, daycare, or preschool?
			d. If yes to question 1, were you (or the ill person) excluded from this facility while ill?
			i. If yes to question 1d, how many days were you (or the ill person) excluded?
			 ii. If yes to question 1d and case is ≤ 18 years, while excluded from daycare, what alternative care did your child receive? (select all that apply) □ Babysitter □ Care at home □ Other child care center □ Unknown □ Other (specify):
			2. In the <u>7 days before</u> your (or the ill person's) illness started, did you (or the ill person) attend, visit, work in, or volunteer in a school (such as an elementary, middle, after school center, or other type of school)?
			a. If yes to question 2, what is the name of the school?
			b. If yes to question 2 , at this school were there any other children or adults ill with diarrhea (at least 3 loose, watery stools in 24 hours) or symptoms similar to your (or the ill person's) before you became ill?
			c. If yes to question 2, did you (or the ill person) use a school bus or other school transport to get to and from the school?
			d. If yes to question 2, were you (or the ill person) excluded from school while ill?

i. If y	es to question 2d, how many days were you (or the ill person) excluded?
did □ E	es to question 2d and case is ≤ 18 years, while excluded from school, what alternative care your child receive? (select all that apply) Babysitter □ Care at home □ Self-care □ Unknown Other (specify):

[Proceed if participant is \geq 18 years of age and answering survey on behalf of themself. Otherwise skip section 8 and conclude interview]

Finally, I would like to ask about your recent sexual activity because *Shigella* can be spread through sexual contact. *Shigella* germs are very contagious; it takes just a small number of *Shigella* germs to make someone sick. People can get shigellosis when they put something in their mouths or swallow something that has come into contact with the stool of someone else who is sick with shigellosis. This can happen during sex.

As I stated previously, your responses are voluntary, and you may refuse to answer any question at any time. We ask all adults who were diagnosed with a *Shigella* infection these questions. Your answers to these questions will be kept private and may help us to identify how you became sick with a *Shigella* infection. This will also help us to prevent others from getting sick.

Do you wish to proceed with the next section?

If yes: Thank you [Begin section 8]

If no: That is OK. We appreciate the information you have given us. ☐ Refused/Prefer Not to Complete [Skip to Section 9 to close out interview]

Section	Section 8: <u>RECENT SEXUAL ACTIVITY</u> [Only ask if ≥ 18 years of age]		
	 Which of the following best represents how you think of yourself? □ Lesbian or gay □ Something else (specify): □ I don't know □ Prefer not to answer 		
			scribe yourself as male, female, or transgender? □ Transgender □ None of these □ Prefer not to answer
Yes	No	Prefer not to answer	
			3. Are you currently sexually active? (If no skip to question 4)
			a. If yes to question 3 , <u>since your illness started</u> , have you had sexual contact with another person? Sexual contact would include genital sex, anal sex, or any other sexual contact.
			b. If yes to question 3, in the <u>7 days before</u> your illness started, did you have sexual contact with another person? Sexual contact would include genital sex, anal sex, or all sex, or any other sexual contact.
i. If yes to question 3b, were your sex partners (select all that apply): ☐ Female ☐ Male ☐ Transgender Female ☐ Transgender Male ☐ Another ☐ Unknown ☐ Prefer Not to Answer		☐ Female ☐ Male ☐ Transgender Female ☐ Transgender Male	
			ii. If yes to question 3b, in the 7 days before your illness started did any of your sex partners have diarrhea or symptoms similar to your own?

			If yes to question 3b, read prompt. For the next questions I'm going to be more explicit about the kind of sex you had in the week before your illness started. This will help me to better understand how you could have become sick.
			iii. In the <u>7 days before</u> your illness started, what kind of sexual contact did you have?
			1. Genital sex (for example, penis in the vagina)?
			2. Anal sex (for example, penis in the anus)?
			3. Oral sex (for example, mouth on penis or vagina)?
			4. Anilingus or rimming (meaning mouth on anus)?
			5. Other sexual contact (for example touching your partner's anus with your hands, your partner touching your anus with their hands, or sharing of sex toys)?
			iv. If yes to question 3b, in the <u>7 days before</u> your illness started did you use drugs or alcohol during or immediately before sex? Some examples include alcohol, Viagra, meth, GHB, cocaine, or poppers. (specify):
			v. In the <u>7 days before</u> your illness, how many sex partners did you have? (specify):
			1. If yes to question 3bv, were any of these partners new?
			a. If yes to question 3bv1, in the <u>7 days before</u> your illness started, did you meet your new sex partner(s) at any of the following places?
			i. Bar, restaurant or club? (specify):
			ii. Bathhouse? (specify):
			iii. Bookstore? (specify):
			iv. Gym? (specify):
			v. Park? (specify):
			vi. Social media sites? (specify):
			vii. Dating or hookup sites? (specify):
			viii. Party, conference, or other type of event? (specify):
			ix. Sex club or sex party? (specify):
			x. Other location I didn't ask about? (specify):
			4. In the past 12 months have you been told by a doctor that you have a sexually transmitted infection?
	a. If yes to question 4, which infection? (select all that apply) ☐ Chlamydia ☐ Gonorrhea ☐ Syphilis ☐ Genital warts ☐ Herpes ☐ Other (specify):		
Section	Section 9: <u>CLOSING</u>		
			estionnaire. Thank you very much for your time. tional materials about <i>Shigella</i> or can I answer any questions for you?

Thank you for your time. Have a nice day.

[Conclude interview]