

PATIENT IDENTIFIERS (Please tear off this page before sending the COVIS case report form to CDC. Patient identifiers should not be transmitted to CDC)

Patient’s Name:

Patient’s Address:

Telephone:

Physician’s Name:

Telephone:

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CHOLERA AND OTHER VIBRIO ILLNESS SURVEILLANCE REPORT

OMB 0920-0728

REPORTING HEALTH DEPARTMENT			SEND COMPLETED REPORT TO STATE INFECTION CONTROL
State	City	County/Parish	State will forward to: covisresponse@cdc.gov E-fax: 404-235-1735 Centers for Disease Control and Prevention Enteric Diseases Epidemiology Branch 1600 Clifton Road, MS C09 Atlanta, GA 30333
<input type="checkbox"/>			

1. PATIENT CASE INFORMATION

1. First 3 letters of patient's last name: _____		2. Sex: M F Unk	
3. Date of birth (MM/DD/YYYY): _____		4. Age: _____ YEARS MONTHS	3. NNDSS case ID
		4. Case state ID (required)	
5. Race:		6. Ethnicity:	
American Indian/Alaska Native White Black or African American Other Native Hawaiian or other Pacific Unknown/not provided Islander Asian		Hispanic/Latino Not Hispanic/Latino Unknown/not provided	
		7. Occupation: _____	

2. LABORATORY INFORMATION

Use the *Vibrio* Species key to indicate which species were positively identified by culture or CIDT result as applicable.

Vibrio Species Key:

V. alginolyticus—ALG

V. cholerae O1—CH1

V. cholerae O139—CH3

V. cholerae non-O1, non-O139—CHN

V. cincinnatiensis—CIN

Photobacterium damsela subsp. *Dam-*
sela—DAM

V. fluvialis—FLU

V. furnissii—FUR

Grimontia hollisae—HOL

V. metschnikovii—MET

V. mimicus—MIM

V. parahaemolyticus—PAR

V. vulnificus—VUL

Vibrio—species not identified—NID

Other—OTH (Specify below)

Multiple species—MUL (Specify below)

Epidemiologically linked to a laboratory
detected case (no lab results)

Laboratory results (If more than one specimen is tested, complete one row per specimen. If more than two specimens were tested, please check here _____ and attach additional sheet. CIDT indicates a culture-independent diagnostic test.)

1. <u>Specimen one:</u> Date collected: _____ (MM/DD/YY) Received at public health laboratory? Yes No Unk If yes, State lab ID: _____			
Specimen source:	Culture, result:	CIDT, result: Pos Neg Unk Not Done	
	Pos Neg Unk Not Done	If positive, species identified: _____	
Specimen Site:	If positive, species identified: _____	Name/type of diagnostic test used: _____	
If Other, specify: _____	If species identified as multiple or other, specify: _____	If species identified as multiple or other, please specify: _____	
2. <u>Specimen two:</u> Date collected: _____ (MM/DD/YY) Received at public health laboratory? Yes No Unk If yes, State lab ID: _____			
Specimen Source:	Culture, result:	CIDT, result: Pos Neg Unk Not Done	
	Pos Neg Unk Not Done	If positive, species identified: _____	
Specimen Site:	If positive, species identified: _____	Name/type of diagnostic test used: _____	
If Other, specify: _____	If species identified as multiple or other, specify: _____	If species identified as multiple or other, please specify: _____	
3. If other non- <i>Vibrio</i> organism(s) isolated from same specimen, list: _____			

Complete only if isolate is *Vibrio cholerae* O1 or O139:

4. <u>Serotype:</u> Inaba Ogawa	5. <u>BioType:</u> El Tor Classical Not done Unk
Hikojima Not done Unk	6. <u>Toxigenic:</u> Yes No Not done Unk

3. CLINICAL INFORMATION

1. Date illness began (MM/DD/YY): _____	4a. Admitted to a hospital overnight for this illness? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		
2. Duration of illness (Days): _____	4b. If yes, admission date (MM/DD/YY): _____		
3a. Did patient die? Yes No Unknown 3b. If yes, date (MM/DD/YY): _____	4c. Discharge date (MM/DD/YY): _____		
5. Did patient take an antibiotic as treatment for this illness? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown			
If yes, name(s) of antibiotic(s):			
	Date began antibiotic (MM/DD/YY):	Date ended antibiotic: (MM/DD/YY):	
1. _____	_____	_____	
2. _____	_____	_____	
3. _____	_____	_____	

Signs and symptoms:	Yes	No	Unk	Medical history (optional for probable cases):	Yes	No	Unk
Vomiting				Alcoholism			
Diarrhea				Diabetes			
Visible blood in stools				Gastric surgery			
Abdominal cramps				Heart disease (If yes, Heart failure? Y N U)			
Fever (>100.4F or 38 C)				Hematologic disease			
Muscle pain				Immunosuppressive condition/immunodeficiency			
Septic shock				Immunosuppressive therapy			
Cellulitis (Site _____)				Liver disease			
Bullae (Site _____)				Cancer			
Sequelae (e.g. amputation, skin graft) (Type: _____)				Kidney disease			
Other (ear pain, discharge, rash, etc.): _____				Took antacids or ulcer medication in past 30 days (Type/Frequency: _____)			
Additional signs and symptoms comments:				Peptic ulcer			
				Other: _____			
				If yes to any of the above conditions, specify type:			

4. EPIDEMIOLOGY SECTION

1. Was this case part of an outbreak? Yes No Unk		
2. If yes, please describe (include NORS ID if available): _____		
3. PulseNet cluster code (if available): _____		
4. Did patient travel outside their home state in the 7 days before illness onset? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		
5. Did patient travel to another country in the 7 days before illness onset? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk		
6. If yes, list destinations and dates*:	Date arrived (MM/DD/YY)	Date left (MM/DD/YY)
1. _____	_____	_____
2. _____	_____	_____
3. _____	_____	_____

*Please list any additional travel destinations or information in the comments section on page 5.

Cholera exposure (Only complete if laboratory result includes toxigenic V. cholerae O1 or O139.)

1. Was patient exposed to a person with cholera? ☐ Yes ☐ No ☐ Unknown

2. If patient traveled outside of U.S., what was the reason for travel?

To visit relatives/friends

Tourism

Medical/Disaster Relief

Other: _____

Business

Military

Unknown

3. Has the patient ever received a cholera vaccine? Yes No Unknown

4. If yes, most recent vaccination date (MM/DD/YYYY) : _____

Seafood consumption

1. Only indicate consumption during the 7 days before illness began.

Type of Seafood	Eaten?	Eaten raw?	Multiple dates?	Last date consumed	Type of Seafood	Eaten?	Eaten raw?	Multiple dates?	Last date consumed
	Y N U	Y N U	Y N U	(MM/ DD/ YY)		Y N U	Y N U	Y N U	(MM/ DD/ YY)
Clams				_____	Shrimp				_____
Mussels				_____	Crawfish				_____
Oysters				_____	Lobster				_____
Scallops				_____	Crabs				_____
Other shellfish				_____	Fish				_____

Further description of seafood: _____

2. Did any dining partners consume the same seafood? Yes No Unk

3. If yes, did any become ill? Yes No Unk

Water exposure

In the 7 days before illness began, was patient's skin exposed to any of the following?

1a. A body of water (ocean, lake, etc.): Yes No Unknown

1b. If yes, specify name of body of water: _____

1c. If exposed to water, indicate type: Salt Fresh Brackish Other, specify: _____ Unknown

2. Drippings from raw or live seafood, including handling/cleaning: Yes No Unknown

3. Marine life, including stings/bites : Yes No Unknown

4. Date of most recent exposure: (MM/DD/YY): _____

5. If yes to any of the above exposures, was this an occupational exposure? Yes No Unknown

6a. If patient's skin was exposed to any of the above, did patient sustain a wound or have a pre-existing wound?

☐ Yes, sustained a wound

Yes, had pre-existing wound

Yes, uncertain if old/new

No

Unknown

6b. If Yes, describe how wound occurred and site on body: _____

Additional comments: _____

Lost to follow-up

Person completing section 1-4: _____

Date completed (MM/DD/YY): _____

Title/Agency: _____

Tel: _____

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5. SEAFOOD INVESTIGATION (Please complete one copy of this page for each type of seafood ingested and investigated, and identify investigation page number below. Completion of this page is optional for probable cases.)

Seafood Investigation page ____ of ____

Product information

1. Type of seafood being investigated: _____ 2. Date consumed (MM/DD/YY): _____

3. Amount consumed (e.g., 6 oysters, 1 filet, 5oz, etc.): _____

4. How prepared: Fully cooked ☐ Undercooked ☐ Raw ☐ Unknown

5. Additional relevant information on product preparation (e.g., specific variety of seafood consumed and plating: _____

6. Was this fish or shellfish harvested by the patient or a friend of the patient? Yes No ☐ Unknown

(If yes, skip to source information questions. If no, complete entire page as possible.)

Commercial vendor Information (only complete if product consumed at a commercial establishment)

1. Name of restaurant, oyster bar, or food store: _____

Address: _____

Tel: _____

City/State: _____

2. Type of establishment: ☐ Oyster bar or restaurant☐ Seafood market☐ Unknown☐ Truck or roadside vendor☐ Other (specify): _____☐ Food store

3. Date restaurant or food outlet received seafood (MM/DD/YY): _____

4. Was the seafood imported from another country? ☐ Yes ☐ No ☐ Unknown

If yes, name of country: _____

5. Was a restaurant or outlet environmental assessment conducted? ☐ Yes ☐ No ☐ Unknown6. Was there evidence of improper handling or storage? ☐ Yes ☐ No ☐ Unknown

If yes (check all that apply): Holding temperature violation Cross-contamination Co-mingling of live and dead shellfish

☐ Improper storage ☐ Other: _____

7. If oysters, clams, or mussels were eaten, how were they received by the retail outlet?

☐ Live shellstock ☐ Processed animal with shell attached ☐ Shucked meat ☐ Unknown ☐ Other (specify): _____
Source information
1. Were seafood tags, invoices, or labels available? ☐ Yes ☐ No ☐ Unknown (If yes, please attach to form)

2. List shippers and associated certification numbers if on tags:

3. If harvest areas are known:

Harvest area classification (if known):

Area 1: _____	Date : _____ (MM/DD/YY)	Approved Conditionally approved Restricted Prohibited	Product harvested: _____	Harvest State: _____
Area 2: _____	Date : _____ (MM/DD/YY)	Approved Conditionally approved Restricted Prohibited	Product harvested: _____	Harvest State: _____

☐ Check if additional harvest area page is attached

Person completing section 5:

Date completed (MM/DD/YY):

Title/Agency:

Tel:

Additional harvest area page

Harvest areas:		Harvest area classification (if known):		
Area 3: _____	Date : _____ (MM/DD/YY)	Approved Conditionally restricted Restricted	Conditionally approved Restricted Prohibited	Product harvested: _____ Harvest State: _____
Area 4: _____	Date : _____ (MM/DD/YY)	Approved Conditionally restricted Restricted	Conditionally approved Restricted Prohibited	Product harvested: _____ Harvest State: _____
Area 5: _____	Date : _____ (MM/DD/YY)	Approved Conditionally restricted Restricted	Conditionally approved Restricted Prohibited	Product harvested: _____ Harvest State: _____
Area 6: _____	Date : _____ (MM/DD/YY)	Approved Conditionally restricted Restricted	Conditionally approved Restricted Prohibited	Product harvested: _____ Harvest State: _____
Area 7: _____	Date : _____ (MM/DD/YY)	Approved Conditionally restricted Restricted	Conditionally approved Restricted Prohibited	Product harvested: _____ Harvest State: _____
Area 8: _____	Date : _____ (MM/DD/YY)	Approved Conditionally restricted Restricted	Conditionally approved Restricted Prohibited	Product harvested: _____ Harvest State: _____
Area 9: _____	Date : _____ (MM/DD/YY)	Approved Conditionally restricted Restricted	Conditionally approved Restricted Prohibited	Product harvested: _____ Harvest State: _____
Area 10: _____	Date : _____ (MM/DD/YY)	Approved Conditionally restricted Restricted	Conditionally approved Restricted Prohibited	Product harvested: _____ Harvest State: _____

Additional laboratory results (If more than one specimen is tested, complete one row per specimen)

*CIDT indicates Culture-Independent Diagnostic Test

3. <u>Specimen three</u> : Date collected: _____ (MM/DD/YY) Received at public health laboratory? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk If yes, State lab ID: _____			
Specimen source:	Culture, result:	CIDT, result: Pos Neg Unk Not Done	
Specimen Site:	Pos Neg Unk Not Done	If positive, species identified: _____	
If Other, specify: _____	If positive, species identified: _____	Name/type of diagnostic test used: _____	
	If species identified as multiple or other, specify: _____	If species identified as multiple or other, please specify: _____	
4. <u>Specimen four</u> : Date collected: _____ (MM/DD/YY) Received at public health laboratory? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unk If yes, State lab ID: _____			
Specimen source:	Culture, result:	CIDT, result: Pos Neg Unk Not Done	
Specimen Site:	Pos Neg Unk Not Done	If positive, species identified: _____	
If Other, specify: _____	If positive, species identified: _____	Name/type of diagnostic test used: _____	
	If species identified as multiple or other, specify: _____	If species identified as multiple or other, please specify: _____	



Department of
Health

FoodNet Case Report Form

The FoodNet Case Report Form should be used for **Campylobacter, Cryptosporidium, Cyclospora, Listeria, Shigella, STEC, Vibrio and Yersinia**. Please fill this form out as complete as possible.
Do not forget to complete the appropriate disease-specific supplemental form.

Last Name: _____ First: _____ Middle: _____ DOB: _____
PSN1 _____ TN01 CAS1 _____ TN01 State Lab Accession #: _____

FOR ADMINISTRATIVE USE

FoodNet Case? ☐ Yes ☐ No ☐ Unknown
Was the case found during an audit?* ☐ Yes ☐ No ☐ Unknown **FoodNet hospital visits constitutes an audit.**
Was the case interviewed by public health? ☐ Yes ☐ No ☐ Unknown
If no, was an attempt made? ☐ Yes ☐ No ☐ Unknown
Date of first attempt: _____
Date of Interview: _____
Interviewer's Name: _____
Was an exposure history obtained? ☐ Yes ☐ No ☐ Unknown

DEMOGRAPHICS

Reported Age: _____ ☐ Days ☐ Months ☐ Years Sex: ☐ Male ☐ Female ☐ Unknown
Street Address: _____
City: _____ County: _____ State: _____ Zip: _____
Home Phone: _____ Work Phone: _____ Cell Phone: _____
Did patient immigrate to the US within 7 days of specimen collection? ☐ Yes ☐ No ☐ Unknown
In the past 7 days, has the patient lived/stayed overnight in any of the following locations? (check all that apply)
☐ Dormitory ☐ Long-term Care Facility/Rehabilitation Center ☐ Homeless Shelter ☐ Outdoors/Other structure not intended for housing
☐ Correctional Facility ☐ Other Communal Living: _____ ☐ None of the above ☐ Unknown
Ethnicity: ☐ Hispanic Race: ☐ American Indian / Alaskan ☐ Asian ☐ Black / African American ☐ White
☐ Not Hispanic ☐ Hawaiian / Pacific Islander ☐ Refused ☐ Other: _____
Employer/School: _____ Occupation: _____
Is this patient associated with a daycare facility? ☐ Yes ☐ No ☐ Unknown
If yes, specify association: ☐ Attend daycare ☐ Work/volunteer at daycare ☐ Live with daycare attendee
If yes, name of daycare: _____
Is this patient a food handler? ☐ Yes ☐ No ☐ Unknown
If yes, name of restaurant/facility: _____

LAB REPORT

Reporting Facility: _____ Ordering Facility: _____
Ordering Provider: _____ Phone Number: _____
Jurisdiction: ☐ East Tennessee ☐ Mid-Cumberland ☐ Northeast ☐ South Central ☐ Southeast
☐ West Tennessee ☐ Upper Cumberland ☐ Nashville/Davidson ☐ Chattanooga/Hamilton ☐ Knoxville/Knoxville
☐ Jackson/Madison ☐ Memphis/Shelby ☐ Sullivan ☐ Out of Tennessee ☐ Unassigned
Specimen Source: ☐ Blood ☐ CSF ☐ Stool
☐ Urine ☐ Unknown ☐ Other _____

Lab Report Date: _____	ORGANISM IDENTIFIED			TEST TYPE(S)	CASE STATUS
Date Received by Public Health: _____	<input type="checkbox"/> Campylobacter	<input type="checkbox"/> Cryptosporidium			
Date Specimen Collected: _____	<input type="checkbox"/> Cyclospora	<input type="checkbox"/> Listeria	<input type="checkbox"/> Shigella	<input type="checkbox"/> PCR	<input type="checkbox"/> Probable
	<input type="checkbox"/> STEC	<input type="checkbox"/> Vibrio	<input type="checkbox"/> Yersinia	<input type="checkbox"/> EIA	<input type="checkbox"/> Suspect
				<input type="checkbox"/> Other:	

OUTBREAK/CLUSTER

Is this case part of an outbreak? ☐ Yes ☐ No ☐ Unknown CDC Cluster Code: _____
Type of Outbreak: _____ CDC EFORS/NORS Number: _____
☐ Animal Contact ☐ Environmental Contamination Other than Food/Water ☐ Foodborne
☐ Indeterminate ☐ Person-to-Person ☐ Waterborne
☐ Other: _____

INVESTIGATION			
Investigation Start Date: _____		Investigator: _____	
Investigation Status: <input type="checkbox"/> Open <input type="checkbox"/> Closed		Date Assigned to Investigation: _____	
SYMPTOM HISTORY			
Date of Illness Onset: _____		First Symptom: _____	
Symptoms: <input type="checkbox"/> Diarrhea <input type="checkbox"/> Bloody Diarrhea <input type="checkbox"/> Constipation <i>Check all that apply</i> <input type="checkbox"/> Vomiting <input type="checkbox"/> Nausea <input type="checkbox"/> Weight Loss <input type="checkbox"/> Fatigue <input type="checkbox"/> Chills <input type="checkbox"/> Fever (Max Temp: _____ °F) <input type="checkbox"/> Headache <input type="checkbox"/> Abdominal Cramps <input type="checkbox"/> Muscle Aches <input type="checkbox"/> Other: _____			
If yes to diarrhea, date of diarrhea onset: _____			
If yes to vomiting, date of vomiting onset: _____			
As of today, are you still experiencing symptoms? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown			
If recovered, date of recovery: _____			
Duration of Illness: _____ <input type="checkbox"/> Minutes <input type="checkbox"/> Hours <input type="checkbox"/> Days			
CLINICAL INFORMATION/HOSPITALIZATION			
Was the patient hospitalized for this illness?		If yes, Hospital Name: _____	
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		Admission Date: _____	
		Discharge Date: _____	
Was the patient <u>transferred</u> from one hospital to another?		If yes, specify the hospital to which the patient was transferred:	
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		_____	
Was there a second hospitalization?		If yes, Hospital Name: _____	
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		Admission Date: _____	
		Discharge Date: _____	
During any part of the hospitalization, did the patient stay in and Intensive Care Unit (ICU) or a Critical Care Unit (CCU)?			
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown			
Is the patient pregnant? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown			
Did the patient die from this illness? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown			
TRAVEL HISTORY			
Did the patient travel prior to the onset of illness? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown			
Type	Destination	Date of Arrival	Date of Departure
<input type="checkbox"/> Domestic <input type="checkbox"/> International			
<input type="checkbox"/> Domestic <input type="checkbox"/> International			
<input type="checkbox"/> Domestic <input type="checkbox"/> International			
Notes:			
RELATED CASES			
Does the patient know of any similarly ill persons (with diarrhea)? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown			
Are there any other cases related to this one? <input type="checkbox"/> Yes, household <input type="checkbox"/> Yes, outbreak <input type="checkbox"/> No, sporadic <input type="checkbox"/> Unknown			
If yes, did the health department collect contact information about other similarly ill persons to investigate further?			
<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown			
Provide names, onset dates, contact information and any other details for similarly ill persons or related cases:			