



National Outbreak Reporting System



Foodborne Disease Transmission, Person-to-Person Disease Transmission, Animal Contact

This form is used to report enteric foodborne, person-to-person, and animal contact-related disease outbreak investigations. This form has 5 sections, General, Laboratory, Person to Person, Animal contact, and Food, as indicated by tabs at the top of each page. Complete the General and Laboratory tabs for all modes of transmission and complete additional sections as indicated by the mode of transmission. Please complete as much of all sections as possible.

CDC	HIGE	ONLY	
CDC	USE	ONLY	

State Report ID CDC Report ID

					OME	3 No. 0920-0004
General Section						
Primary Mode of Transmission (check one)						
\square Food (Complete General, Lab, and Food tabs)		□ Person-to-perso	n (Complete Ge	neral, Lab, and	Person-to-Persor	tabs)
□ Water (Complete CDC 52.12)		☐ Environmental c		other than f	ood/water	
☐ Animal contact (Complete General, Lab, and Anima	l Contact tab	s)	ther/Unknow	n (Complete G	eneral and Lab ta	abs)
nvestigation Methods (check all that apply)						
☐ Interviews only of ill persons ☐ Case-control study ☐ Cohort study ☐ Food preparation review ☐ Water system assessment: Drinking water ☐ Water system assessment: Nonpotable wate	er	☐ Treated or untread or untread or untread or Investigation at the Investigation at the Investigation or Investigation	actory/productoriginal source bottled water	ction/treatme e (e.g., farm traceback	ent plant	
Dates (mm/dd/yyyy)						
Date first case became ill (required)			Date last of	case became	ill/	/
Date of initial exposure/			Date of las		//	
Date of report to CDC (other than this form)/_	/					
Date of notification to State/Territory or Local/Tribal	Health Auth	orities//	_			
Geographic Location						
Reporting state: □Exposure occurred in multiple states □Exposure occurred in a single state, but cases Other states: Reporting county: □Exposure occurred in multiple counties in reporting county in a single county, but cases	orting state		ting state			
Other counties:						
City/Town/Place of exposure:	tary or priva	te facility names				
Primary Cases						
Number of Primary Cases			Sex (estimated	percent of the	primary cases)	
# Lab-confirmed cases	(A)	Male			%	
# Probable cases	(B)	Female	Famala			
# Estimated total primary ill						%
	# Cases	Total # of cases for whom info is available	Approximate p	ercent of prim	ary cases in eac	h age group
‡ Died			<1 year	%	20-49 years	%
# Hospitalized			1-4 years	%	50-74 years	%
Visited Emergency Room			5–9 years	%	≥ 75 years	%
Visited health care provider (excluding ER visits)			10-19 years	%	Unknown	%
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General					
Incubation Period, Duration		Symptoms for		<u> </u>	
Incubation Period (circle ap				f Illness (among recovered cases	
Shortest		in, Hours, Days	Shortest		Min, Hours, Days
Median		in, Hours, Days	Median		Min, Hours, Days
Longest		in, Hours, Days	Longest	an formula and info in available	Min, Hours, Days
Total # of cases for whom info is ☐ Unknown incubation period	s available			es for whom info is available uration of illness	
· · · · · · · · · · · · · · · · · · ·	to terms from appendix. if	appropriate, to o		common characteristics of cases)	
Feature		Cases with signs		Total # cases for whom	info available
Vomiting					
Diarrhea					
Bloody stools					
Fever					
Abdominal cramps					
HUS					
Asymptomatic					
*					
*					
Secondary Cases					
			Number of Co.	condem Cocce	
Mode of Secondary Transmission	(check all that apply)			condary Cases rmed secondary cases	(0)
□ Food □ Water			# Lad-confi	(A)	
☐ Animal contact			# Probable	secondary cases	(B)
☐ Person-to-person	on other than food/water		Total # of se	econdary cases	
☐ Environmental contamination other than food/water ☐ Indeterminate/Other/Unknown			Total # of ca	ases (Primary + Secondary)	
Environmental Health Specialists Network (if applicable)					
EHS-Net Evaluation ID: 1.)		2.)		3.)	
Traceback (for food and bottle	ed water only, not public w	ater)			
☐ Please check if traceback c	onducted				
Source name	Source type	Locatio	n of source	Comments	
(If publicly available)	(e.g. poultry farm, tomato processing plant, bottled	State	Country		
	water factory)				
Recall					
☐ Please check if any food or	bottled water product was	recalled			
Type of item recalled:					
Comments:					
Reporting Agency					
Agency name:			F-mail·		
);	
Contact name:					
Phone no.:					
Remarks Briefly describe impo	rtant aspects of the outbrea n, immunocompromised pe	k not covered abo	ove. Please indic	cate if any adverse outcomes occurre	d in special populations
(e.g., pre gnant wome	п, ттаносотрготівей ре	roons,			

			Labora	atory	Perso	on-to-Perso	on	Anin	nal Conta	ct			
Laborato	ry Secti	ion											
Etiology kn	iown?	Yes □ No											
If etiology i	s unknown	, were patient spe	ecimens o	collected?	⊐ Yes	□ No)	□ Unkno	own				
	If yes, ho	w many specime	ns collec	ted? (provide	numer	ric value) _		_					
		What were they	tested for	or? (check all	that a	oply) □ Ba	acte	ria □ Che	micals/To	kins □Viruse	es □Pa	arasites	
		bacterium, chemic											
		ctors, and metabo //Vol. 49/SS-1/App.		e. Confirmatio	n criter	ia available	at h	nttp://www.c	cdc.gov/fo	odborneoutbr	eaks/gu	ide_fd.htm or	
Genus	Sp	ecies	Serotype	е	Confirm etiolog	ned outbrea IV		Other Characteris	tics	Detected in*		# Lab-confirmed cases	
						yes							
						yes							
						yes							
						yes							
*Detected i	in <i>(choose a</i>	all that apply): 1 - p	atient sp	ecimen 2 - fo	ood spe	ecimen 3 -	env	rironment s	pecimen	4 - food work	er spec	imen	
	For bacteri	ial pathogens, prov	vide a rep	resentative fo	r each	distinct pat	tern	; provide la	b ID for al	l specimens su	ubmitted	d for	
State Lab ID		PulseNet Outbrea	k (CDC PulseNet		CDC Pu	ılseN	Vet	Other	Molecular	Ot	Other Molecular	
		Code		Pattern Design Enzyme 1	ation fo	or Pattern Enzyme		signation fo	r Desigi	nation	De	esignation	
				y									
_	_												
Person to Person Major setting of exposure (choose one)													
	ng or oxp					□ Private	2 60	tting (resid	ontial hon	no) [Schoo	N.	
☐ Camp ☐ Hotel ☐ Nursing home				□ Religion	ous	facility	ential non		Ship				
☐ Community-wide ☐ Prison or detention facility ☐ Restaurant ☐ Workplace ☐ Hospital ☐ Other, please specify:						olace							
Attack rate	s for maj	jor settings of	exposu	ire									
Group (based	on setting)					Estimated ex		ed in	Estimated			de attack	
					r	major settin	g ^ 		major set	ung		[(estimated ill / mated exposed) x 100]	
residents, gu	uests, pass	sengers, patients	, etc.										
staff, crew, e	tc.												
*e.g., number of persons on ship, number of residents in nursing home or affected ward													
Other settings of exposure (choose all that apply)													
☐ Camp ☐ Hotel ☐ Nursing home				☐ Private setting (residential home)☐ Religious facility☐ Ship									
☐ Community-wide ☐ Prison or detention facility ☐ Restaurant ☐ Workplace ☐ Hospital ☐ Other, please specify:					place								
	and thei	ir environme		ээ эрээшу: =									
Setting of exp				Type of an	imal		Ren	narks		_			

Food			

Food-specific data						
☐ Food vehicle undetermined Total # of cases exposed to implicated food						
Food		1		2	3	
Name of food (excluding any preparation)						
Ingredient(s) (enter all that apply)						
Contaminated ingredients (enter all that apply)						
Reason(s) suspected (enter all the apply from list in appendix)	at					
Method of processing (enter all the apply from list in appendix)	at					
Method of preparation (select one in appendix)	e from list					
Level of preparation (select one from list in appendix)						
Contaminated food imported to U	minated food imported to US? □ Yes, Country □ Yes, Unknown □ No			☐ Yes, Country ☐ Yes, Unknown ☐ No	☐ Yes, Country ☐ Yes, Unknown ☐ No	
Was product <i>both</i> produced under domestic regulatory oversight <i>and</i> sold?		 ☐ Yes ☐ No ☐ Unknown ☐ Unknown 		□ Yes □ No □ Unknown		
Location where food was pre	pared (Che	ck all that apply)		ation of exposure (where ck all that apply)	e food was eaten)	
□ Restaurant – 'Fast-food' (drive up service or pay at counter)	☐ Nursing home, assisted living facility, home care			estaurant – 'Fast-food' (drive o service or pay at counter)	□ Nursing home, assisted living facility, home care	
☐ Restaurant – Sit-down dining	□ Hospita	al	□R	estaurant – Sit-down dining	□ Hospital	
□ Restaurant – Other or unknown type	□ Child d	lay care center		estaurant – Other or nknown type	☐ Child day care center	
☐ Private home	□ School		□ Pı	rivate home	□ School	
□ Banquet Facility (food prepared and served on-site)	□ Prison,	jail	□ Banquet Facility (food prepared and served on-site)		□ Prison, jail	
□ Carterer (food prepared off-site from where served)	□ Church	n, temple, religious n	☐ Carterer (food prepared off-site from where served)		☐ Church, temple, religious location	
□ Fair, festival, other temporary or mobile services	□ Camp		☐ Fair, festival, other temporary or mobile services			
☐ Grocery store	□ Picnic		□G	rocery store	□ Picnic	
☐ Workplace, not cafeteria	□ Other (describe in Prepared/Remarks)		☐ Workplace, not cafeteria		□ Other (describe in Eaten/Remarks)	
☐ Workplace cafeteria	ia □ Unknown			☐ Workplace cafeteria ☐ Unknown		
Remarks:			Rei	marks:	•	

	Food
Contributing Factors (Check all that contributed to this of	utbreak)
☐ Contributing factors unknown	
Contamination Factor	
□ C1 □ C2 □ C3 □ C4 □ C5 □ C6 □ C7	□ C8 □ C9 □ C10 □ C11 □ C12 □ C13 □ C14 □ C15 □ C-N/A
Proliferation/Amplification Factor (bacterial outbreaks only)	
□ P1 □ P2 □ P3 □ P4 □ P5 □ P6 □ P7	□ P8 □ P9 □ P10 □ P11 □ P12 □ P-N/A
Survival Factor	
The confirmed or suspected point of contamination	On (Check one)
☐ Before preparation ☐ Preparation	oping
If 'before preparation': □ Pre-Harvest □ Proces Reason suspected (Check all that apply)	ssing Unknown
☐ Environmental evidence ☐ Laborato	ry evidence
□ Epidemiologic evidence □ Prior exp	erience makes this a likely source
Was food-worker implicated as the source of contamination? If yes, please check only one of the following Laboratory and epidemiologic evidence Epidemiologic evidence Laboratory evidence Prior experience makes this a likely source	□ Yes □ No
School Questions (Complete this section only if school is checked in either section	ons "Location where food was prepared" or "Location of exposure (where food eaten)")
1. Did the outbreak involve a single or multiple schools Single Multiple (If yes, number of schools) 2. School characteristics (for all involved explants in all all all all all all all all all al	
2. School characteristics (for all involved students in all if a. Total approximate enrollment (number of students) Unknown or undetermined b. Grade level(s) Preschool Grade school (grades K-12) Please check all grades affected: K 1st	□ 2nd □ 3rd □ 4th □ 5th □ 6th □ 7th □ 8th □ 9th □ 10th □ 11th □ 12th
3. Describe the preparation of the implicated item: (check all that apply) Heat and serve (item mostly prepared or cooked off site, reheated on-site) Served a-la-carte Serve only (preheated or served cold) Cooked on-site using primary ingredients Provided by a food service management company Provided by a fast-food vendor Provided by a pre-plate company Part of a club or fundraising event Made in the classroom Brought by a student/teacher/parent	4. How many times has the state, county or local health department inspected this school cafeteria or kitchen in the 12 months before the outbreak?* Once Twice Nore than two times Not inspected Unknown or Undetermined 5. Does the school have a HACCP plan in place for the school feeding program?* Yes No Unknown or Undetermined

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6. Was implicated food item provided to the school through the National School Lunch/Breakfast Program? ☐ Yes ☐ No ☐ Unknown or Undetermined Ground Beef	If yes, was the implicated food item donated/purchased by: USDA through the Commodity Distribution Program The state/school authority Other (describe in General/Remarks) Unknown or Undetermined
 What percentage of ill persons (for whom information is available) ate Was ground beef case-ready? ☐ Yes ☐ No 	e ground beef raw or undercooked? % □ Unknown
(Case-ready ground beef is meat that comes from a manufacturer p	
3. Was the beef ground or reground by the retailer? ☐ Yes ☐ No	□ Unknown
If yes, was anything added to the beef during grinding (such as sho	
Additional Salmonella Questions (Complete this section for Salmonella outbreaks)	
Phage type(s) of patient isolates:	
if RDNC* then include #	
if RDNC* then include #	
if RDNC* then include #	
* Reacts, Does Not Conform	
Eggs	
1. Were eggs (check all that apply)	
□ in shell, unpasteurized?	
□ in shell, pasteurized?	
□ packaged liquid or dry?	
☐ stored with inadequate refrigeration during or after sale?	
□ consumed raw?	
□ consumed undercooked?	
□ pooled?2. Was Salmonella enteritidis found on the farm? □ Yes □ No	□ Unknown
2. Was Samonella ententidis lound on the lann: 🗆 les 🗀 No	- OTKHOWH
Comment (e.g., eggs and patients isolates matched by phage type):	

Public reporting burden of this collection of information is estimated to average 20 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, Project Clearance Officer, 1600 Clifton Road, MS D-24, Atlanta, GA, 30333, ATTN: PRA (0920-0004) <-DO NOT MAIL CASE REPORTS TO THIS ADDRESS-

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