

**FoodNet Variable List, 2014**  
**(Site-transmitted variables)**  
 (\*Added and updated variables are highlighted in yellow)

Variable Name	Format	Length	Description	Answers (Legal Values)	Sent by Site or Created at CDC	Comment	Year(s) for which variable is available	Included in standard data requests?	
<b>1</b>	<b>AgClinic</b>	Character	30	For possible <i>E. coli</i> cases: What was the result of specimen testing for Shiga toxin using an antigen-based test (e.g.EIA or lateral flow) at a clinical laboratory?  For other pathogens: What was the result of specimen testing using an antigen-based test (e.g. EIA or lateral flow) at a clinical laboratory? For possible <i>Cryptosporidium</i> cases, results from rapid card testing or EIA would be entered here.	Stx1+; Stx2+; Stx1+ & Stx2+; Positive Undifferentiated; Negative; Not Tested Positive; Negative; Indeterminate; Not Tested	Site	Collect for all pathogens for which culture-independent results are available. Prior to 2011, called 'EiaClinic'.	2009-current	YES
<b>2</b>	<b>AgClinicTestType</b>	Character	100	For possible <i>E.coli</i> cases: Name of antigen-based test used at clinical laboratory  For possible <i>Cryptosporidium</i> cases: Name of antigen-based test used at clinical laboratory  For possible <i>Campylobacter</i> cases: Name of antigen-based test used at clinical laboratory  For other pathogens: Name of antigen-based test used at clinical laboratory	Alere Shiga Toxin Quik Chek Immunocard STAT! EHEC (Meridian); Duopath Verotoxins (Merck); Premier EHEC (Meridian); ProSpecT STEC (Remel); VTEC Screen (Denka Seiken); Alere Giardia/Crypto Quik Chek ImmunoCard STAT! Crypto/Giardia (Meridian) XPect Cryptosporidium (Remel); XPect Crypto/Giardia (Remel); ColorPAC Crypto/Giardia (Becton Dickinson); ProSpecT Cryptosporidium (Remel); ProSpecT Crypto/Giardia (Remel); Wampole EIA Cryptosporidium; TechLab EIA Cryptosporidium; Crypto CELISA (Cellabs); Para-TECT Crypto Antigen 96 (Medical Chemical Corporation); Triage parasite panel (BioSite) ProSpecT Campylobacter assay (Remel); PREMIER™ CAMPY assay (Meridian); ImmunoCard STAT! CAMPY (Meridian); XPect Campylobacter assay (Remel); Other; Unknown	Site	Collect for all pathogens for which culture-independent results are available.	2011-current	YES
<b>3</b>	<b>AgeMnth</b>	Numeric	2	Age of case-patient in months if patient is <1yr	1-11	Site	Collect for all cases	1996-current	YES
<b>4</b>	<b>AgeYr</b>	Numeric	3	Age of case-patient in years	1-105	Site	Collect for all cases	1996-current	YES
<b>5</b>	<b>AgSphl</b>	Character	30	For possible <i>E. coli</i> cases: What was the result of specimen testing for Shiga toxin using an antigen-based test (e.g.EIA or lateral flow) at a state public health laboratory?  For other pathogens: What was the result of specimen testing using an antigen-based test (e.g. EIA or lateral flow) at a state public health laboratory? For possible <i>Cryptosporidium</i> cases, results from rapid card testing or EIA would be entered here.	Stx1+; Stx2+; Stx1+ & Stx2+; Positive Undifferentiated; Negative; Not Tested Positive Negative Indeterminate Not tested	Site	Collect for all pathogens for which culture-independent results are available. Prior to 2011, called 'EiaSphl'.	2009-current	YES
<b>6</b>	<b>AgSphlTestType</b>	Character	100	For possible <i>E.coli</i> cases: Name of antigen-based test used at state public health laboratory  For possible <i>Cryptosporidium</i> cases: Name of antigen-based test used at state public health laboratory  For possible <i>Campylobacter</i> cases: Name of antigen-based test used at state public health laboratory	Immunocard STAT! EHEC (Meridian); Duopath Verotoxins (Merck); Premier EHEC (Meridian); ProSpecT STEC (Remel); VTEC Screen (Denka Seiken); ImmunoCard STAT! Crypto/Giardia (Meridian); XPect Cryptosporidium (Remel); XPect Crypto/Giardia (Remel); ColorPAC Crypto/Giardia (Becton Dickinson); ProSpecT Cryptosporidium (Remel); ProSpecT Crypto/Giardia (Remel); Wampole EIA Cryptosporidium; TechLab EIA Cryptosporidium; Crypto CELISA (Cellabs); Para-TECT Crypto Antigen 96 (Medical Chemical Corporation); Triage parasite panel (BioSite) ProSpecT Campylobacter assay (Remel); PREMIER™ CAMPY assay (Meridian); ImmunoCard STAT! CAMPY (Meridian); XPect Campylobacter assay (Remel);	Site	Collect for all pathogens for which culture-independent results are available.	2011-current	YES

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				For other pathogens: Name of antigen-based test used at state public health laboratory	Other: Unknown				
7	<b>Audit</b>	Character	7	Was case found during an audit?	Yes; No	Site	Collect for all cases	1996-current	NO
8	<b>BioId</b>	Character	10	Was the pathogen identified by culture?	Yes; No; Unknown; Not Tested	Site	Collect for all bacterial pathogens. Prior to 2011, called 'StecBioId'.	1996-current	YES
9	<b>BloodyDiarr</b>	Character	10	Did the case-patient have bloody diarrhea (self reported) during this illness?	Yes; No; Unknown	Site	Collect actively for <i>Campylobacter</i> ; passively for other pathogens.	2011-current	YES
10	<b>CEA_Beef</b>	Character	10	In the 7 days before illness, did you/your child eat beef or any foods containing beef?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
11	<b>CEA_Beef_grnd</b>	Character	10	In the 7 days before illness, did you/your child eat any ground beef?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
12	<b>CEA_Beef_out</b>	Character	10	In the 7 days before illness, did you/your child eat any beef made outside of home at a business such as a restaurant, deli, fast food, take-out, or catered event?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
13	<b>CEA_Beef_unckgrnd</b>	Character	10	In the 7 days before illness, did you/your child eat any ground beef that was undercooked or raw?	Yes; No; Unknown	Site			
14	<b>CEA_Berries</b>	Character	10	In the 7 days before illness, did you/your child eat any fresh (unfrozen) berries?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
15	<b>CEA_Bird</b>	Character	10	In the 7 days before illness, did you/your child have any contact with a bird, not including live poultry such as chickens or turkeys?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
16	<b>CEA_Cantaloupe</b>	Character	10	In the 7 days before illness, did you/your child eat any fresh cantaloupe?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
17	<b>CEA_Cat</b>	Character	10	In the 7 days before illness, did you/your child have any contact with a cat?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
18	<b>CEA_Chicken</b>	Character	10	In the 7 days before illness, did you/your child eat chicken or any foods containing chicken?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
19	<b>CEA_Chx_grnd</b>	Character	10	In the 7 days before illness, did you/your child eat any ground chicken?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
20	<b>CEA_Chx_out</b>	Character	10	In the 7 days before illness, did you/your child eat any chicken made outside of home at a business such as a restaurant, deli, fast food, take-out, or catered event?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
21	<b>CEA_Dairy</b>	Character	10	In the 7 days before illness, did you/your child eat or drink any dairy products (e.g., milk, yogurt, cheese, ice cream, etc.)?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
22	<b>CEA_Dog</b>	Character	10	In the 7 days before illness, did you/your child have any contact with a dog?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
23	<b>CEA_Eggs</b>	Character	10	In the 7 days before illness, did you/your child eat any eggs?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
24	<b>CEA_Eggs_out</b>	Character	10	In the 7 days before illness, did you/your child eat any eggs made outside of home at a business such as a restaurant, deli, fast food, take-out, or catered event?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
25	<b>CEA_Eggs_unck</b>	Character	10	In the 7 days before illness, did you/your child eat any eggs that were runny or raw, or uncooked foods made with raw eggs?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
26	<b>CEA_Farm_ranch</b>	Character	10	In the 7 days before illness, did you/your child visit, work, or live on farm, ranch, petting zoo, or other setting that has animals?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
27	<b>CEA_Fish</b>	Character	10	In the 7 days before illness, did you/your child eat any fish or fish products?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
28	<b>CEA_Fish_unck</b>	Character	10	In the 7 days before illness, did you/your child eat any fish or fish products that was raw or undercooked (e.g., sushi, sashimi)?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
29	<b>CEA_Herbs</b>	Character	10	In the 7 days before illness, did you/your child eat any fresh (not dried) herbs (basil, cilantro, parsley)?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
30	<b>CEA_Lettuce</b>	Character	10	In the 7 days before illness, did you/your child eat any fresh, raw lettuce?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
31	<b>CEA_Live_poultry</b>	Character	10	In the 7 days before illness, did you/your child have any contact with any live poultry (e.g. chickens, turkeys, hens, etc.)?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
32	<b>CEA_Milk_raw</b>	Character	10	In the 7 days before illness, did you/your child drink any unpasteurized milk?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
33	<b>CEA_Odairy_raw</b>	Character	10	In the 7 days before illness, did you/your child eat or drink any other dairy products that were raw or unpasteurized (e.g., yogurts and ice cream made from raw milk)?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
34	<b>CEA_Ountreat_water</b>	Character	10	In the 7 days before illness, did you/your child drink any water directly from a natural spring, lake, pond, stream, or river?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
35	<b>CEA_Pig</b>	Character	10	In the 7 days before illness, did you/your child have any contact with any pigs?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
36	<b>CEA_Pocketpet</b>	Character	10	In the 7 days before illness, did you/your child have contact with any mammalian household pet other than a dog or cat?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
37	<b>CEA_Pork</b>	Character	10	In the 7 days before illness, did you/your child eat pork or any foods containing pork?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
38	<b>CEA_Raw_cider</b>	Character	10	In the 7 days before illness, did you/your child drink any juice that was not pasteurized and not from a concentrate (often bought from farms or orchards, but may be sold commercially with a label saying it is unpasteurized and may contain bacteria)?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
39	<b>CEA_Reptile_amphib</b>	Character	10	In the 7 days before illness, did you/your child have any contact with a reptile or amphibian (e.g., frog, snake, turtle, etc.)?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
40	<b>CEA_Ruminants</b>	Character	10	In the 7 days before illness, did you/your child have any contact with any cattle, goats, or sheep?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
41	<b>CEA_Seafd</b>	Character	10	In the 7 days before illness, did you/your child eat any seafood (e.g., crab, shrimp, oysters, clams, etc.)?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
42	<b>CEA_Seafd_unck</b>	Character	10	In the 7 days before illness, did you/your child eat any seafood that was raw or undercooked (e.g., raw oysters, clams, etc.)?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
43	<b>CEA_Sewer_water</b>	Character	10	In the 7 days before illness, did you/your child reside in a home with a septic system?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
44	<b>CEA_Sick_contact</b>	Character	10	In the 7 days before illness, did you/your child have a household member or a close contact with diarrhea?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
45	<b>CEA_Sick_pet</b>	Character	10	In the 7 days before illness, did you/your child have any contact with a pet that had diarrhea?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES

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46	CEA_Softcheese	Character	10	In the 7 days before illness, did you/your child eat any soft cheese (queso fresco, etc.)?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
47	CEA_Softcheese_raw	Character	10	In the 7 days before illness, did you/your child eat any unpasteurized soft cheese (queso fresco, etc.)?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
48	CEA_Spinach	Character	10	In the 7 days before illness, did you/your child eat any fresh (unfrozen), raw spinach?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
49	CEA_Sprouts	Character	10	In the 7 days before illness, did you/your child eat any sprouts?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
50	CEA_Swim_treat	Character	10	In the 7 days before illness, did you/your child swim in, wade in, or enter a pool, hot tub/spa, fountain, or waterpark with treated water (chlorinated, etc.)?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
51	CEA_Swim_untreat	Character	10	In the 7 days before illness, did you/your child swim in, wade in, or enter an ocean, lake, pond, river, stream, or natural spring?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
52	CEA_Tomatoes	Character	10	In the 7 days before illness, did you/your child eat any fresh, raw tomatoes?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
53	CEA_Turkey	Character	10	In the 7 days before illness, did you/your child eat any turkey or any foods containing turkey?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
54	CEA_Turkey_grnd	Character	10	In the 7 days before illness, did you/your child eat any ground turkey?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
55	CEA_Turkey_out	Character	10	In the 7 days before illness, did you/your child eat any turkey made outside of home at a business such as a restaurant, deli, fast food, take-out, or catered event?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
56	CEA_Watermelon	Character	10	In the 7 days before illness, did you/your child eat any fresh watermelon?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
57	CEA_Well_water	Character	10	In the 7 days before illness, did you/your child use water from a private well as [your/their] primary source of drinking water?	Yes; No; Unknown	Site	Collect for <i>Salmonella</i>	2014-current	YES
58-62	Comorb1-Comorb5	Text Field	70 per variable	If <i>Listeria</i> case, what are the underlying causes or associated illness?	AIDS; Alcohol Abuse; Artherosclerotic Cardiovascular Disease (ASCVD/CAD); Asthma; Blunt Trauma; Burns; Cirrhosis; CSF Leak (2 trauma/surgery); Diabetes Mellitus; Emphysema/COPD; Heart Failure/CHF; HIV Infection; Hodgkin's Disease; Immunoglobulin Deficiency; Immunosuppressive Therapy (steroids, chemotherapy, radiation); IVDU; Leukemia; Multiple Myeloma; Nephrotic Syndrome; Organ Transplant; Other Illness; Other Malignancy; Penetrating Trauma; Renal Failure/Dialysis; Sickle Cell Anemia; Splenectomy/asplenia; Surgical Wound (post operative); Systemic Lupus Erythematosus (SLE); Unknown; Varicella	Site	Collect for <i>Listeria</i> cases. If condition is something other than listed in legal values, please specify. Do not code as 'other'.	1996-current	YES
63	County	Character	20	Case-patient's county of residence		Site	Collect for all cases	1996-current	YES
64	CultCdc	Character	20	What was the culture result at CDC? (Does not include confirmation of isolates received.)	Positive; Negative; Unknown; No bacterial growth; Not tested	Site	Collect for <i>Campylobacter</i> cases	2011-current	YES
65	CultClinic	Character	20	What was the culture result at a clinical lab?	Positive; Negative; Unknown; No bacterial growth; Not tested	Site	Collect for <i>Campylobacter</i> cases	2011-current	YES
66	CultSphl	Character	20	What was the culture result at a state public health lab? (Does not include confirmation of isolates received.)	Positive; Negative; Unknown; No bacterial growth; Not tested	Site	Collect for <i>Campylobacter</i> cases	2011-current	YES
67	Diarrhea	Character	10	Did the case-patient have diarrhea (self-reported) during this illness?	Yes; No; Unknown	Site	Collect actively for <i>Campylobacter</i> cases; passively for other pathogens.	2011-current	YES
68	DOB	Date	mmdyy10.	Case patient's date of birth		Site	Collect for all cases	1996-current	NO
69	DtAdmit	Date	mmdyy10.	Date of first hospital admission for this illness		Site	Collect for hospitalized cases	1996-current	YES
70	DtAdmit2	Date	mmdyy10.	Date of hospital admission for second hospitalization for this illness		Site	Collect for hospitalized cases	2008-current	YES

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71	<b>DtDisch</b>	Date	mmddyy10.	Date of first hospital discharge for this illness		Site	Collect for hospitalized cases	1996-current	YES
72	<b>DtDisch2</b>	Date	mmddyy10.	Date of hospital discharge for second hospitalization for this illness		Site	Collect for hospitalized cases	2008-current	YES
73	<b>DtEntered</b>	Date	mmddyy10.	Date case was entered into site's database		Site	Collect for all cases	1996-current	NO
74	<b>DtOnset</b>	Date	mmddyy10.	Date that the case-patient's symptoms first began for this illness		Site	Collect for all cases	2009-current	YES
75	<b>DtRcvd</b>	Date	mmddyy10.	Date case-pateint's specimen was received in laboratory for initial testing		Site	Collect for all cases	1996-current	NO
76	<b>DtRptComp</b>	Date	mmddyy10.	Date case report form was completed		Site	Collect for all cases	1996-current	NO
77	<b>DtSpec</b>	Date	mmddyy10.	Case-patient's specimen collection date		Site	Collect for all cases	1996-current	YES
78	<b>DtUSDepart</b>	Date	mmddyy10.	If case-patient traveled internationally, date of departure from the U.S.		Site	Collect for cases that reported international travel during incubation period	2004-current	YES
79	<b>DtUSReturn</b>	Date	mmddyy10.	If case-patient traveled internationally, date of return to the U.S.		Site	Collect for cases that reported international travel during incubation period	2004-current	YES
80	<b>DxO157</b>	Character	30	For possible <i>E.coli</i> cases: What was the result of specimen testing for O157 by EIA or PCR at a clinical laboratory?	Positive; Negative; Not tested	Site	Collect for <i>E.coli</i> cases	2014-current	YES
81	<b>DxO157TestType</b>	Character	100	Name of EIA or PCR test used	ImmunoCard STAT! O157 (Meridian) Diatherix; Luminex; Metamatrix; Other	Site	Collect for <i>E.coli</i> cases	2014-current	YES
82	<b>EforsNum</b>	Character	6	CDC FDOSS outbreak ID number	1-999999	Site	Collect for cases that are part of a recognized outbreak	2004-current	YES
83	<b>Ethnicity</b>	Character	1	Case-patient's ethnicity	H (Hispanic), N (Non-Hispanic), U (Unknown)	Site	Collect for all cases	1996-current	YES
84	<b>Fever</b>	Character	10	Did the case-patient have fever (self-reported) during this illness?	Yes; No; Unknown	Site	Collect actively for <i>Campylobacter</i> ; passively for other pathogens.	2011-current	YES
85	<b>Hospital</b>	Character	7	Was case-patient hospitalized within (+/-) 7 days of specimen collection?	Yes; No; Unknown	Site	Collect for all cases	1996-current	YES
86	<b>HospTrans</b>	Character	7	If case-patient was hospitalized, was s/he transferred to another hospital?	Yes; No; Unknown	Site	Collect for hospitalized cases	1996-current	YES
87	<b>HUS</b>	Character	7	Did case patient have a diagnosis of HUS?	Yes; No; Unknown	Site	Collect for <i>E.coli</i> cases	2009-current	YES
88	<b>Immigrate</b>	Character	7	Did case-patient immigrate to the U.S.? (within 30 days of onset fo <i>Salmonella</i> Typhi & <i>Listeria</i> , 15 days for <i>Cryptosporidium</i> and <i>Cyclospora</i> , and 7 days for all other pathogens)	Yes; No; Unknown	Site	Collect for all cases	2008-current	YES
89	<b>Interview</b>	Character	7	Was the case-patient interviewed by public health (i.e. state or local health department or FoodNet staff)?	Yes; No; Unknown	Site	Collect for all cases	2008-current	YES
90	<b>LabName</b>	Character	25	Name of submitting laboratory		Site	Collect for all cases	1996-current	NO
91	<b>LabNum</b>	Character	12	Local aliquot identification number	Varies by state	Site	Collect for all cases	1996-current	NO
92	<b>LocalID</b>	Character	16	Ccase-patient's medical record number	Varies by state	Site	Collect for all cases	1996-current	NO
93	<b>OtherCdcTest</b>	Character	30	For possible <i>E.coli</i> cases: What was the result of specimen testing for Shiga toxin using another test at the CDC?  For other pathogens: What was the result of specimen testing using another test at CDC? For possible <i>Cryptosporidium</i> cases, results from DFA, IFA or other tests would be entered here.	Stx1+; Stx2+; Stx1+ & Stx2+; Positive Undifferentiated; Negative; Not Tested	Site	Collect for all pathogens for which culture-independent results are available.	2011-current	YES
94	<b>OtherClinicTest</b>	Character	30	For possible <i>E.coli</i> cases: What was the result of specimen testing for Shiga toxin using another test at a clinical laboratory?  For other pathogens: What was the result of specimen testing using another test at a clinical laboratory? For possible <i>Cryptosporidium</i> cases, results from DFA, IFA or other tests would be entered here.	Stx1+; Stx2+; Stx1+ & Stx2+; Positive Undifferentiated; Negative; Not Tested	Site	Collect for all pathogens for which culture-independent results are available.	2011-current	YES
95	<b>OtherClinicTestType</b>	Character	100	Name of other test used at a clinical laboratory	PARA-TECT Crypto/Giardia DFA 75 (Medical Chemical Corporation); Merifluor DFA (Meridian); Crypto CEL (Cellabs); Crypto/Giardia CEL (Cellabs); Wet mount; Trichrome stain; Modified acid-fast; Other;	Site	Collect for all pathogens for which culture-independent results are available.	2011-current	YES

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					Unknown				
96	OtherSphTest	Character	30	For possible <i>E.coli</i> cases: What was the result of specimen testing for Shiga toxin using another test at a state public health laboratory?  For other pathogens: What was the result of specimen testing using another test at a state public health laboratory? For possible <i>Cryptosporidium</i> cases, results from DFA, IFA or other tests would be entered here.	Stx1+; Stx2+; Stx1+ & Stx2+; Positive Undifferentiated; Negative; Not Tested	Site	Collect for all pathogens for which culture-independent results are available.	2011-current	YES
					Positive Negative Indeterminate Not tested				
97	OtherSphTestType	Character	100	For possible <i>Cryptosporidium</i> cases: Name of other test used at a state public health laboratory  For other pathogens: Name of other test used at a state public health laboratory	PARA-TECT Crypto/Giardia DFA 75 (Medical Chemical Corporation); Merifluor DFA (Meridian); Crypto CEL (Cellabs); Crypto/Giardia CEL (Cellabs); Wet mount; Trichrome stain; Modified acid-fast; Other; Unknown Other;	Site	Collect for all pathogens for which culture-independent results are available.	2011-current	YES
					Unknown				
98	Outbreak	Character	7	Was the case-patient part of a recognized outbreak?	Yes; No	Site	Collect for all cases	2004-current	YES
99	OutbrkSID	Character	30	State outbreak identification number	Varies by state	Site	Collect if case is part of a recognized outbreak	2008-current	NO
100	OutbrkType	Character	50	Type of outbreak that the case-patient was part of	Foodborne; Waterborne; Animal contact; Person-to-person; Environmental contamination other than food/water; Indeterminate; Other; Unknown	Site	Collect if case is part of a recognized outbreak	2008-current	YES
101	Outcome	Character	7	Case-patient's outcome (assessed for non-hospitalized cases within 7 days of specimen collection date and hospitalized cases at hospital discharge)	Alive; Dead; Unknown	Site	Collect for all cases	1996-current	YES
102	OutFetal	Character	35	If <i>Listeria</i> case was pregnancy-associated, what was the outcome of the fetus?	Survived, no apparent illness; Survived, clinical infection; Live birth/neonatal death; Abortion/stillbirth; Induced abortion; Unknown; Abortion, otherwise undetermined; Live birth, otherwise undetermined; Survived, otherwise undetermined	Site	Collect for <i>Listeria</i> cases	1996-current	YES
103	Pathogen	Character	25	Name of bacterial or parasitic pathogen identified from the case-patient's specimen	<i>Campylobacter</i> ; <i>Cryptosporidium</i> ; <i>Cyclospora</i> ; <i>E. coli</i> ; <i>Listeria</i> ; <i>Salmonella</i> ; <i>Shigella</i> ; <i>Vibrio</i> ; <i>Yersinia</i> ;	Site	Collect for all cases. Prior to 2011, called 'Isolate'.	1996-current	YES
104	PatID	Character	9	Unique ID for case-patient's infection	Varies by state	Site	Collect for all cases	1996-current	NO
105	PerCdc	Character	30	For possible <i>E. coli</i> cases: What was the result of specimen testing for Shiga toxin using PCR at CDC?  For other pathogens: What was the result of specimen testing for diagnosis using PCR at CDC? (Do not enter PCR results if PCR was performed for speciation or subtyping).	Stx1+; Stx2+; Stx1+ & Stx2+; Positive Undifferentiated; Negative; Not Tested	Site	Collect for all pathogens for which culture-independent results are available.	2009-current	YES
					Positive; Negative; Not tested				
106	PerClinic	Character	30	For possible <i>E. coli</i> cases: What was the result of specimen testing for Shiga toxin using PCR at a clinical laboratory?  For other pathogens: What was the result of specimen testing using PCR at a clinical laboratory? (where goal of testing is primary detection not subtyping or speciation)	Stx1+; Stx2+; Stx1+ & Stx2+; Positive Undifferentiated; Negative; Not Tested	Site	Collect for all pathogens for which culture-independent results are available.	2010-current	YES
					Positive; Negative; Not tested				
107	PerClinicTestType	Character	100	Name of PCR assay used	Diatherix Luminex; ProGastroSSCS; Medical diagnostics; Metamatrix Seegene Staten Serum Institut PCR assay <del>Home-brew assay</del> Lab-developed test Unknown	Site	Collect for all pathogens detected by PCR in a clinical lab	2011-current	YES

**FoodNet Variable List, 2014**  
**(Site-transmitted variables)**  
 (\*Added and updated variables are highlighted in yellow)

108	<b>PerSphl</b>	Character	30	For possible <i>E. coli</i> cases: What was the result of specimen testing for Shiga toxin using PCR at a state public health laboratory?  For other pathogens: What was the result of specimen testing for diagnosis using PCR at the state public health laboratory? (Do not enter PCR results if PCR was performed for speciation or subtyping).	Stx1+; Stx2+; Stx1+ & Stx2+; Positive Undifferentiated; Negative; Not Tested  Positive Negative Not tested	Site	Collect for all pathogens for which culture-independent results are available.	2009-current	YES
109	<b>PersonID</b>	Character	30	Unique identification number for person or patient	Varies by state	Site	Collect for all cases	2008-current	NO
110	<b>Pregnant</b>	Character	7	Is this <i>Listeria</i> case pregnancy-associated?	Yes; No; Unknown	Site	Collect for <i>Listeria</i> cases	1996-current	YES
111	<b>Race</b>	Character	1	Case-patient's race	A (Asian); B (Black); I (American Indian or Alaskan Native); M (Multi-Racial); O (Unspecified); P (Pacific Islander or Native Hawaiian); W (White); U (Unknown)	Site	Collect for all cases	1996-current	YES
112	<b>ResultID</b>	Character	30	Unique identifier for laboratory result	Varies by state	Site	Collect for all cases	2008-current	NO
113	<b>RptComp</b>	Character	7	Is all of the information for this case complete?	Yes; No; Unknown	Site	Collect for all cases	1996-current	YES
114	<b>SalGroup</b>	Character	2	<i>Salmonella</i> serogroup	See Kauffman White scheme	Site	Collect for <i>Salmonella</i>	1996-current	YES
115	<b>SentCDC</b>	Character	7	Was specimen or isolate forwarded to CDC for testing or confirmation?	Yes; No; Unknown	Site	Collect for all cases	2009-current	YES
116	<b>SeroSite</b>	Character	60	Serotype/species of pathogen submitted by site	For <i>Campylobacter</i> and <i>Cryptosporidium</i> : n/a. For <i>Listeria</i> : 1; 1/2A; 1/2B; 1/2C; 3A; 3B; 3C; 4; 4B Untypeable; Unknown For <i>Salmonella</i> : See Kaufmann-White scheme For <i>Shigella</i> : <i>boydii</i> ; <i>dysenteriae</i> ; <i>flexneri</i> ; <i>sonnei</i> For <i>Vibrio</i> : <i>alginolyticus</i> ; <i>cholerae</i> ; <i>cincinnatiensis</i> ; <i>damsela</i> ; <i>fluvialis</i> ; <i>furnissii</i> ; <i>harveyi</i> ; <i>hollisae</i> ; <i>metschnikovi</i> ; <i>mimicus</i> ; <i>parahaemolyticus</i> ; <i>vulnificus</i> ; Unknown For <i>Yersinia</i> : <i>ldovae</i> ; <i>bercovieri</i> ; <i>enterocolitica</i> ; <i>frederiksenii</i> ; <i>intermedia</i> ; <i>kristensenii</i> ; <i>mollaretii</i> ; <i>pseudotuberculosis</i> ; <i>rohdei</i> ; <i>ruckeri</i> ; Unknown	Site	Collect for <i>Salmonella</i> , <i>Listeria</i> , <i>Shigella</i> , <i>Vibrio</i> , <i>Yersinia</i>	1996-current	NO
117	<b>Sex</b>	Character	1	Case-patient's sex	M (Male); F (Female); U (Unknown)	Site	Collect for all cases	1996-current	YES
118	<b>SiteID</b>	Character	10	Site identification number	California – CDA2, CDA201, CDA20101, CDA20102, CDA20103, CDA202, CDA203, CDA6; Colorado – CDCO; Connecticut – CDA5, GA GOA – CDGE; GA MSA – CDA1, CDA101; Maryland – CDE1; Minnesota – CDMN; New Mexico – CDNM; New York – CDNF; Oregon – CDOR; Tennessee – CDTN	Site	Collect for all cases	1996-current	NO
119	<b>SLabsID</b>	Character	30	State lab identification number	Varies by state	Site	Collect for all cases for which the isolate was sent to a state public health lab	1996-current	NO
120	<b>SpeciesClinic</b>	Character	60	For <i>Campylobacter</i> or <i>Cryptosporidium</i> , what was the species result at clinical lab?	For <i>Campylobacter</i> : <i>jejuni</i> ; <i>jejuni subsp jejuni</i> ; <i>jejuni subsp. doylei</i> ; <i>coli</i> ; <i>lari</i> ; <i>lari subsp. concheus</i> ; <i>lari subsp. lari</i> ; <i>upsaliensis</i> ; <i>helveticus</i> ; <i>fetus</i> ; <i>fetus subsp fetus</i> ; <i>fetus subsp venerealis</i> ; <i>hyointestinalis</i> ; <i>hyointestinalis subsp. hyointestinalis</i> ; <i>hyointestinalis subsp. lawsonii</i> ; <i>sputorum</i> ; <i>sputorum bv sputorum</i> ; <i>sputorum bv paraureolyticus</i> ; <i>lanianae</i> ; <i>mucosalis</i> ; <i>insulaenigrae</i> ; <i>concisus</i> ; <i>curvus</i> ; <i>rectus</i> ; <i>showae</i> ; <i>gracilis</i> ; <i>canadenesis</i> ; <i>peloridis</i> ; <i>avium</i> ; <i>cuniculorum</i> ; <i>hominis</i> ; Unknown; Not tested.  For <i>Cryptosporidium</i> : <i>canis</i> ; <i>felis</i> ; <i>hominis</i> ; <i>meleagridis</i> ; <i>muris</i> ; <i>parvum</i> ; Unknown; Not Tested.	Site	Collect for <i>Campylobacter</i> and <i>Cryptosporidium</i> cases	2010-current	NO

**FoodNet Variable List, 2014**  
**(Site-transmitted variables)**  
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121	SpeciesSphl	Character	60	For <i>Campylobacter</i> or <i>Cryptosporidium</i> , what was the species result at SPHL?	For <i>Campylobacter</i> : <i>jejuni</i> ; <i>jejuni subsp jejuni</i> ; <i>jejuni subsp. doylei</i> ; <i>coli</i> ; <i>lari</i> ; <i>lari subsp. concheus</i> ; <i>lari subsp. lari</i> ; <i>upsaliensis</i> ; <i>helveticus</i> ; <i>fetus</i> ; <i>fetus subsp fetus</i> ; <i>fetus subsp venerealis</i> ; <i>hyointestinalis</i> ; <i>hyointestinalis subsp. hyointestinalis</i> ; <i>hyointestinalis subsp. lawsonii</i> ; <i>sputorum</i> ; <i>sputorum by sputorum</i> ; <i>sputorum by paraureolyticus</i> ; <i>lanienae</i> ; <i>mucosalis</i> ; <i>insulaenigrae</i> ; <i>concius</i> ; <i>curvus</i> ; <i>rectus</i> ; <i>showae</i> ; <i>gracilis</i> ; <i>canadenesis</i> ; <i>peloridis</i> ; <i>avium</i> ; <i>cuniculorum</i> ; <i>hominis</i> ; Unknown; Not tested. For <i>Cryptosporidium</i> : <i>canis</i> ; <i>felis</i> ; <i>hominis</i> ; <i>meleagridis</i> ; <i>muris</i> ; <i>parvum</i> ; Unknown; Not Tested.	Site	Collect for <i>Campylobacter</i> or <i>Cryptosporidium</i> cases	2010-current	NO
122	SpecSite	Character	30	Case patient's specimen collection source	Abscess; Amniotic fluid; Blood; Bone; CSF; Ear; Gall bladder; Genitals; Joint; Lung; Peritoneal fluid; Placenta; Rectal swab; Sputum; Stool; Urine; Wound; Unknown	Site	Collect for all cases. If specimen source is something other than listed in legal values, please specify. Do not code as 'other'.	1996-current	NO
123	State	Character	2	Case patient's state of residence	CA; CO; CT; GA; MD; MN; NM; NY; OR; TN	Site	Collect for all cases	1996-current	YES
124	StecH7	Character	20	If <i>E. coli</i> , was it H7 antigen positive?	Yes; No; Unknown	Site	Collect for <i>E.coli</i> cases	1996-current	NO
125	StecHAg	Character	3	If <i>E. coli</i> , what was the H-antigen number?	1-99	Site	Collect for <i>E.coli</i> cases	1996-current	NO
126	StecNM	Character	7	If <i>E. coli</i> , was the isolate non-motile?	Yes; No; Unknown	Site	Collect for <i>E.coli</i> cases	1996-current	NO
127	StecO157	Character	20	If <i>E. coli</i> , was it O157 positive?	Yes; No; Unknown; Not Tested	Site	Collect for <i>E.coli</i> cases	1996-current	NO
128	StecOAg	Character	3	If <i>E. coli</i> , what was the O-antigen number?	1-999 '555'=not O157, O antigen pending or at CDC '666'=not O157, O antigen unknown '777'=O antigen undetermined '999'=O antigen rough	Site	Collect for <i>E.coli</i> cases	1996-current	NO
129	StecStx	Character	40	Was <i>E. coli</i> Shiga toxin-producing?	Yes; No; Unknown; Not Tested	Site	Collect for <i>E.coli</i> cases	1996-current	NO
130	StLabRcvd	Character	7	Was the isolate sent to a state public health laboratory? (Answer 'Yes' if it was sent to any state lab, even if it was sent to a lab outside of the case's state of residence)	Yes; No; Unknown	Site	Collect for all cases	1996-current	YES
131	TravelDest	Text Field	70	If case-patient traveled internationally, to where did they travel?	List country, or countries, visited	Site	Collect for cases that reported international travel during incubation period	2004-current	YES
132	TravelInt	Character	7	Did the case patient travel internationally? (within 30 days of onset for <i>Salmonella</i> Typhi & <i>Listeria</i> , 15 days for <i>Cryptosporidium</i> and <i>Cyclospora</i> , and 7 days for all other pathogens)	Yes; No; Unknown	Site	Collect for all cases	2004-current	YES
133	Zipcode	Character	10	Case-patient's zipcode	5 digit zipcode; 5 digit plus 4, if available.	Site	Collect for all cases	1996-current	NO