#	Variable Name	Туре	Length
<u>"</u>	record id	Char	500
	state	Char	50
	Year	Num	8
	Month	Char	50
	lab_name	Char	500
	labno	Char	500
	in catchment	Char	500
	Comments	Char	331
1		Char	500
1	campy_onsite	Char	
1	stec_onsite		500
	salm_onsite	Char	500
1	shig_onsite	Char	500
1	vib_onsite	Char	500
1	yers_onsite	Char	500
1	list_onsite	Char	500
1	cyclo_onsite	Char	500
1	noro_onsite	Char	500
1	offsite_lab	Char	500
2	campy_practices	Char	500
2	stec_practices	Char	500
2	salm_practices	Char	500
2	shig_practices	Char	500
2	vib_practices	Char	500
2	yers_practices	Char	500
2	cyclo_practices	Char	500

2	noro_practices	Char	500
2	practices_other	Char	500
3	campy_methods	Char	500
3	stec_methods	Char	500
3	salm_methods	Char	500
3	shig_methods	Char	500
3	vib_methods	Char	500
3	yers_methods	Char	500
3	methods_other	Char	500
3a	stec_shiga_offsite	Char	500
3a	stec_shiga_offsite_lab	Char	500
3b	stec_cx_offsite	Char	500
3b	stec_cx_offsite_lab	Char	500
4	cyclo_methods	Char	500
4	cyclo_cidt_other	Char	500
4a	cyclo_micro	Char	500
4a	cyclo_micro_othertest	Char	500

5	campy_reflex	Char	500
5	salm_reflex	Char	500
5	shig_reflex	Char	500
5	vib reflex	Char	500
5	_	Char	500
	yers_reflex	Char	300
5a	campy_reflex_yes	Char	500
5a	salm_reflex_yes	Char	500
5a	shig_reflex_yes	Char	500
5a	vib_reflex_yes	Char	500
5a	yers_reflex_yes	Char	500
5b	campy_reflex_sometimes	Char	500
5b	salm_reflex_sometimes	Char	500
5b	shig_reflex_sometimes	Char	500
5b	vib_reflex_sometimes	Char	500
5b	yers_reflex_sometimes	Char	500
5c	campy_reflex_no	Char	500
5c	salm_reflex_no	Char	500

shig_reflex_no	Char	500
vib_reflex_no	Char	500
yers_reflex_no	Char	500
pcr_brand	Char	500
pcr_brand_multiple	Char	500
		500
campy_ag	Char	500
campy ag other	Char	500
stec_ag	Char	500
stec_ag_other	Char	500
noro_methods	Char	500
	vib_reflex_no yers_reflex_no pcr_brand pcr_brand_multiple pcr_brand_other campy_ag campy_ag stec_ag stec_ag	vib_reflex_no Char yers_reflex_no Char pcr_brand Char pcr_brand_multiple Char pcr_brand_other Char campy_ag Char stec_ag Char stec_ag Char

9	noro_gene_targets	Char	500
9	noro_other_methods	Char	500
10	list_meth_bloodculture	Char	500
11	list_meth_csf	Char	500
12	list_pcr_bloodculture	Char	500
12	list_other_pcr_bc	Char	500
13	list_pcr_csf	Char	500
13	list_other_pcr_csf	Char	500
15	campy_submission	Char	500
15	stec_submission	Char	500
15	salm_submission	Char	500
15	shig_submission	Char	500
15	vib_submission	Char	500
15	ware cuhmicsion	Char	500

12	l le la marina de la marina della marina del	Cilai	500
16	list_submission	Char	500
17	collection_method	Char	500

Description
Record ID
Site
Year that the survey was completed
Month that the survey was completed
Hospital/Laboratory name
Laboratory Number (Unique ID)
Is this lab in catchment?
Comments
Does your lab test stool specimens on site for Campylobacter?
Does your lab test stool specimens on site for STEC?
Does your lab test stool specimens on site for Salmonella?
Does your lab test stool specimens on site for Shigella?
Does your lab test stool specimens on site for Vibrio?
Does your lab test stool specimens on site for Yersinia?
Does your lab test stool specimens on site for Listeria?
Does your lab test stool specimens on site for Cyclospora?
Does your lab test stool specimens on site for Norovirus?
If not, to which lab do you send specimens for testing?
in not, to which has do you send specimens for testing.
When does your lab test stool for Campylobacter?
When does your lab test stool for STEC?
When does your lab test stool for Salmonella?
When does your lab test stool for Shigella?
When does your lab test stool for Vibrio?
When does your lab test stool for Yersinia?
When does your lab test stool for Cyclospora?

If other, specify protocol for determining when stool specimens are tested for enteric pathogens What methods are initially used to detect Campylobacter in stool specimens? What methods are initially used to detect STEC in stool specimens? What methods are initially used to detect Salmonella in stool specimens? What methods are initially used to detect Shigella in stool specimens? What methods are initially used to detect Vibrio in stool specimens? What methods are initially used to detect Yersinia in stool specimens? If other CIDT used, specify: If only culture used for E.coli, are specimens sent to a different lab for Shiga toxin testing? If yes, to which lab? If only non-culture tests are used for E.coli, are specimens sent to a different lab for culture testing? If yes, to which lab? What methods are used to detect Cyclospora in stool specimens? If other test, specify: What techniques are used for microscopy?	
what methods are initially used to detect Campylobacter in stool specimens? What methods are initially used to detect STEC in stool specimens? What methods are initially used to detect Salmonella in stool specimens? What methods are initially used to detect Shigella in stool specimens? What methods are initially used to detect Vibrio in stool specimens? What methods are initially used to detect Vibrio in stool specimens? What methods are initially used to detect Yersinia in stool specimens? If other CIDT used, specify: If only culture used for E.coli, are specimens sent to a different lab for Shiga toxin testing? If yes, to which lab? If only non-culture tests are used for E.coli, are specimens sent to a different lab for culture testing? If yes, to which lab? What methods are used to detect Cyclospora in stool specimens? If other test, specify:	When does your lab test stool for norovirus?
What methods are initially used to detect STEC in stool specimens? What methods are initially used to detect Salmonella in stool specimens? What methods are initially used to detect Shigella in stool specimens? What methods are initially used to detect Vibrio in stool specimens? What methods are initially used to detect Yersinia in stool specimens? If other CIDT used, specify: If only culture used for E.coli, are specimens sent to a different lab for Shiga toxin testing? If yes, to which lab? If only non-culture tests are used for E.coli, are specimens sent to a different lab for culture testing? If yes, to which lab? What methods are used to detect Cyclospora in stool specimens? If other test, specify: What techniques are used for microscopy?	If other, specify protocol for determining when stool specimens are tested for enteric pathogens
What methods are initially used to detect Salmonella in stool specimens? What methods are initially used to detect Shigella in stool specimens? What methods are initially used to detect Vibrio in stool specimens? What methods are initially used to detect Yersinia in stool specimens? If other CIDT used, specify: If only culture used for E.coli, are specimens sent to a different lab for Shiga toxin testing? If yes, to which lab? If only non-culture tests are used for E.coli, are specimens sent to a different lab for culture testing? If yes, to which lab? What methods are used to detect Cyclospora in stool specimens? If other test, specify: What techniques are used for microscopy?	What methods are initially used to detect Campylobacter in stool specimens?
What methods are initially used to detect Shigella in stool specimens? What methods are initially used to detect Vibrio in stool specimens? What methods are initially used to detect Yersinia in stool specimens? If other CIDT used, specify: If only culture used for E.coli, are specimens sent to a different lab for Shiga toxin testing? If yes, to which lab? If only non-culture tests are used for E.coli, are specimens sent to a different lab for culture testing? If yes, to which lab? What methods are used to detect Cyclospora in stool specimens? If other test, specify: What techniques are used for microscopy?	What methods are initially used to detect STEC in stool specimens?
What methods are initially used to detect Vibrio in stool specimens? What methods are initially used to detect Yersinia in stool specimens? If other CIDT used, specify: If only culture used for E.coli, are specimens sent to a different lab for Shiga toxin testing? If yes, to which lab? If only non-culture tests are used for E.coli, are specimens sent to a different lab for culture testing? If yes, to which lab? What methods are used to detect Cyclospora in stool specimens? If other test, specify: What techniques are used for microscopy?	What methods are initially used to detect Salmonella in stool specimens?
What methods are initially used to detect Yersinia in stool specimens? If other CIDT used, specify: If only culture used for E.coli, are specimens sent to a different lab for Shiga toxin testing? If yes, to which lab? If only non-culture tests are used for E.coli, are specimens sent to a different lab for culture testing? If yes, to which lab? What methods are used to detect Cyclospora in stool specimens? If other test, specify: What techniques are used for microscopy?	What methods are initially used to detect Shigella in stool specimens?
If other CIDT used, specify: If only culture used for E.coli, are specimens sent to a different lab for Shiga toxin testing? If yes, to which lab? If only non-culture tests are used for E.coli, are specimens sent to a different lab for culture testing? If yes, to which lab? What methods are used to detect Cyclospora in stool specimens? If other test, specify: What techniques are used for microscopy?	What methods are initially used to detect Vibrio in stool specimens?
If only culture used for E.coli, are specimens sent to a different lab for Shiga toxin testing? If yes, to which lab? If only non-culture tests are used for E.coli, are specimens sent to a different lab for culture testing? If yes, to which lab? What methods are used to detect Cyclospora in stool specimens? If other test, specify: What techniques are used for microscopy?	What methods are initially used to detect Yersinia in stool specimens?
If only culture used for E.coli, are specimens sent to a different lab for Shiga toxin testing? If yes, to which lab? If only non-culture tests are used for E.coli, are specimens sent to a different lab for culture testing? If yes, to which lab? What methods are used to detect Cyclospora in stool specimens? If other test, specify: What techniques are used for microscopy?	If other CIDT used, specify:
If only non-culture tests are used for E.coli, are specimens sent to a different lab for culture testing? If yes, to which lab? What methods are used to detect Cyclospora in stool specimens? If other test, specify: What techniques are used for microscopy?	If only culture used for E.coli, are specimens sent to a different lab for Shiga toxin testing?
lab for culture testing? If yes, to which lab? What methods are used to detect Cyclospora in stool specimens? If other test, specify: What techniques are used for microscopy?	If yes, to which lab?
What methods are used to detect Cyclospora in stool specimens? If other test, specify: What techniques are used for microscopy?	If only non-culture tests are used for E.coli, are specimens sent to a different
What methods are used to detect Cyclospora in stool specimens? If other test, specify: What techniques are used for microscopy?	lab for culture testing?
If other test, specify: What techniques are used for microscopy?	If yes, to which lab?
What techniques are used for microscopy?	What methods are used to detect Cyclospora in stool specimens?
What techniques are used for microscopy?	If other test, specify:
If other microscopy test used, specify:	What techniques are used for microscopy?
	If other microscopy test used, specify:

If Campy is identified using a CIDT, is culture attempted on site?
If Salmonella is identified using a CIDT, is culture attempted on site?
If Shigella is identified using a CIDT, is culture attempted on site?
If Vibrio is identified using a CIDT, is culture attempted on site?
If Yersinia is identified using a CIDT, is culture attempted on site?
If yes, why is culture attempted on site? (Campy)
If yes, why is culture attempted on site? (Salmonella)
If yes, why is culture attempted on site? (Shigella)
If yes, why is culture attempted on site? (Vibrio)
If yes, why is culture attempted on site? (Yersinia)
If sometimes, when is culture attempted on site? (Campy)
If sometimes, when is culture attempted on site? (Salmonella)
If sometimes, when is culture attempted on site? (Shigella)
If sometimes, when is culture attempted on site? (Vibrio)
If sometimes, when is culture attempted on site? (Yersinia)
If No, do you send stool to a reference lab for culture? (Campy)
If No, do you send stool to a reference lab for culture? (Salmonella)

If No, do you send stool to a reference lab for culture? (Shigella)
If No, do you send stool to a reference lab for culture? (Vibrio)
If No, do you send stool to a reference lab for culture? (Yersinia)
What is the brand name of the PCR test used to detect Campylobacter, STEC, Salmonella, Shigella, Vibrio, Yersinia, or Cyclospora?
If multiple PCR tests are used, specify: If other PCR used, specify:
What is the brand name of the Campy antigen test?
If other Campy antigen test used, specify:
What is the brand name of the Shiga toxin antigen test?
If other Shiga toxin antigen test used, specify:
What is the brand name of the CIDT used to detect norovirus?

Specify gene targets for PCR assay developed in house or by published PCR method:
If other antigen test, PCR, or method used, specify:
Which of the following protocols are followed to detect Listeria from blood culture?
Which of the following protocols are followed to detect Listeria from CSF?
What is the brand name of the blood culture PCR test?
If other blood culture PCR used, specify:
What is the brand name of CSF PCR test?
If other CSF PCR used, specify:
Which specimens are sent to the PHL when Campy is detected?
Which specimens are sent to the PHL when STEC is detected?
Which specimens are sent to the PHL when Salmonella is detected?
Which specimens are sent to the PHL when Shigella is detected?
Which specimens are sent to the PHL when Vibrio is detected?
Which specimens are sent to the PHI when Versinia is detected?

willen specimens are sent to the FHE when reisina is detected:
Which specimens are sent to the PHL when Listeria is detected?
For this lab, how were the data for this survey collected?

Land Values
Legal Values
Varies by state
CA, CO, CT, GA, MD, MN, NM, NY, OR, TN
2012-2023
Text
Free text
Free text
YES, NO
Free text
YES, NO
Free text
ALL
REQUEST
PROJECTS
OTHER
ALL
REQUEST
PROJECTS
OTHER
ALL
REQUEST
PROJECTS
OTHER
ALL
REQUEST
PROJECTS
OTHER
ALL
REQUEST
PROJECTS
OTHER
ALL
REQUEST
PROJECTS
OTHER
ALL
REQUEST
PROJECTS
OTHER

ALL
REQUEST
PROJECTS
OTHER
Free text
CULTURE
PCR
ANTIGEN
OTHER
CULTURE
PCR
ANTIGEN
OTHER
CULTURE
PCR
ANTIGEN
OTHER
CULTURE
PCR
ANTIGEN
OTHER
CULTURE
PCR
ANTIGEN
OTHER
CULTURE
PCR
ANTIGEN
OTHER
Free text
YES, NO
Free text
YES, NO
Free text
MICRO
PCR
OTHER
Free text
WETMOUNT
υν
SMEAR
OTHER
Free text

YES, SOME, NO
YES, SOME, NO
CONFIRM
AST
EIP
PUBLICH
CONFIRM
AST
EIP
PUBLICH
CONFIRM
AST
EIP
PUBLICH
CONFIRM
AST EIP
PUBLICH
CONFIRM
AST
EIP
PUBLICH
REQUEST
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ALWAYS
SOME
NEVER
ALWAYS
SOME
NEVER
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ALWAYS
SOME
NEVER
ALWAYS
SOME
NEVER
ALWAYS
SOME
NEVER
BIOCODE
BIOFIRE
BDMAX
GREAT BASIN
HOLOGIC
LUMINEXVER
LUMINEX
MEDICAL
LDT
MULTIPLE
OTHER
Free text
Free text
ABBOT
ICS
PREMIER
PROSPECT
XPECT
TECHLAB
OTHER
Free text
ABBOT
VTEC
DUOPATH
ICS
PREMIER
PROSPECT
OTHER
Free text
FILMARRAY
GENEEXPERT
PCR
RIDASCREEN
VERIGENE
XTAG
ARIES
OTHER

Free text
Free text
CIDT_CX
CIDT_THEN_CX
CIDTONLY
CXONLY
CIDT_CX
CIDT_THEN_CX_ROUTINE
CIDT_THEN_CX_ORDER
CIDT_OR_CX_ORDER
CIDTONLY
CXONLY
FILMBC
FILMBC2
GENMARK
LUMINEX
LDT
OTHER
Free text
filmME
LDT
Other
Free text
ISOLATES
STOOL
BROTH
NONE
ISOLATES
STOOL
BROTH
NONE
ISOLATES
STOOL
BROTH
NONE
ISOLATES
STOOL
BROTH
NONE
ISOLATES
STOOL
BROTH
NONE
ISOLATES
STOOL

BROTH
NONE
ISOLATES
BLOOD
CSF
BROTH
NONE

Full Survey Response	
On all stool specimens submitted	
Only when specifically requested/ordered	
Only for specific projects/outbreaks	
Other (specify)	
On all stool specimens submitted	
Only when specifically requested/ordered	
Only for specific projects/outbreaks	
Other (specify)	
On all stool specimens submitted	
Only when specifically requested/ordered	
Only for specific projects/outbreaks	
Other (specify)	
On all stool specimens submitted	
Only when specifically requested/ordered	
Only for specific projects/outbreaks	
Other (specify)	
On all stool specimens submitted	
Only when specifically requested/ordered	
Only for specific projects/outbreaks	
Other (specify)	
On all stool specimens submitted	
Only when specifically requested/ordered	
Only for specific projects/outbreaks	
Other (specify)	
On all stool specimens submitted	
Only when specifically requested/ordered	
Only for specific projects/outbreaks	
Other (specify)	

On all stool specimens submitted
Only when specifically requested/ordered
Only for specific projects/outbreaks
Other (specify)
Stool culture
Multiplex PCR/NAAT gastrointestinal panel
Stool immunoassay (EIA microplate or lateral flow assay)
Other CIDT test (specify)
Stool culture
Multiplex PCR/NAAT gastrointestinal panel
Stool immunoassay (EIA microplate or lateral flow assay)
Other CIDT test (specify)
Stool culture
Multiplex PCR/NAAT gastrointestinal panel
Stool immunoassay (EIA microplate or lateral flow assay)
Other CIDT test (specify)
Stool culture
Multiplex PCR/NAAT gastrointestinal panel
Stool immunoassay (EIA microplate or lateral flow assay)
Other CIDT test (specify)
Stool culture
Multiplex PCR/NAAT gastrointestinal panel
Stool immunoassay (EIA microplate or lateral flow assay)
Other CIDT test (specify)
Stool culture
Multiplex PCR/NAAT gastrointestinal panel
Stool immunoassay (EIA microplate or lateral flow assay)
Other CIDT test (specify)
Microscopy
PCR
Other (specify)
Mot we count (consultance of)
Wet mount (unenhanced)
Wet mount with UV fluorescence
Modified acid-fast or modified safranin stained smear
Other (specify)

Yes, always; Sometimes; No, never Routine practice to confirm result Routine practice for antimicrobial susceptibility testing For EIP purposes For public health purposes Routine practice to confirm result Routine practice for antimicrobial susceptibility testing For EIP purposes For public health purposes Routine practice to confirm result Routine practice for antimicrobial susceptibility testing For EIP purposes For public health purposes Routine practice to confirm result Routine practice for antimicrobial susceptibility testing For EIP purposes For public health purposes Routine practice to confirm result Routine practice for antimicrobial susceptibility testing For EIP purposes For public health purposes When requested by provider For special projects including EIP purposes or outbreaks For special populations When requested by provider For special projects including EIP purposes or outbreaks For special populations When requested by provider For special projects including EIP purposes or outbreaks For special populations When requested by provider For special projects including EIP purposes or outbreaks For special populations When requested by provider For special projects including EIP purposes or outbreaks For special populations Yes, always Sometimes (e.g., when ordered by provider) No, never Yes, always Sometimes (e.g., when ordered by provider) No, never

Yes, always

Sometimes (e.g., when ordered by provider)

No, never

Yes, always

Sometimes (e.g., when ordered by provider)

No, never

Yes, always

Sometimes (e.g., when ordered by provider)

No, never

Biocode Gastrointestinal Pathogen Panel (GPP)

BioFire FilmArray Gastrointestinal (GI)

BD Max Enteric Bacterial and/or BD Max Extended Enteric Bacterial

Great Basin Scientific Stool

Hologic Prodesse ProGastro SSCS

Luminex Verigene Enteric Pathogens

Luminex xTAG Gastrointestinal Pathogens Medical

Diagnostics Laboratory-developed test

(LDT) Multiple PCR tests are used (specify)

Other commercially available PCR test (specify)

Abbot Campylobacter Quik Chek

Meridian ImmunoCard STAT! CAMPY

Meridian Premier CAMPY

Remel ProSpecT Campylobacter

Remel Xpect Campylobacter

Techlab Campylobacter Quik Chek Other antigen test

(specify)

Abbot Shiga Toxin Quik Chek

Denka Seiken VTEC Screen

Merck Duopath STEC Rapid Test

Meridian ImmunoCard STAT! EHEC

Meridian Premier EHEC

Remel ProSpecT STEC Other antigen-based test

(specify)

BioFire FilmArray Gastrointestinal (GI) Panel

Cepheid Xpert Norovirus Test

RT-qPCR assay developed 'in house' or a published RT-qPCR method, specify gene targets

R-biopharm Ridascreen Norovirus Test

Luminex Verigene Enteric Pathogens Test

Luminex xTag Gastrointestinal Pathogens Panel

Luminex ARIES Norovirus assay

Other antigen test, other PCR, or other method (specify)

PCR concurrently used with culture PCR performed first, if positive, reflex culture performed Only PCR panels, no additional culture is performed Only culture, no PCR test is performed PCR concurrenlty used with culture PCR performed first; if positive, reflex culture performed (routine) PCR performed first; if positive, reflex culture performed if ordered by provider PCR or culture or some combination thereof based on provider order Only PCR panels, no culture is performed Only culture, no PCR test is performed BioFire FilmArray Blood Culture Identification (BCID) BioFire FilmArray Blood Culture Identification 2 (BCID2) Genmark E Plex BCID Luminex Gram-Positive Blood Culture Laboratory-developed test that detects Listeria Other commercially available PCR test (specify) BioFire FilmArray Meningitis/Encephalitis (ME) Lab-developed test that detects Listeria Other commercially available PCR test (specify) Isolates Stool/transport media **Broth** No specimens are sent to the PHL Isolates Stool/transport media **Broth** No specimens are sent to the PHL **Isolates** Stool/transport media **Broth** No specimens are sent to the PHL Isolates Stool/transport media Broth No specimens are sent to the PHL Isolates Stool/transport media Broth No specimens are sent to the PHL Isolates Stool/transport media

roth	
Io specimens are sent to the PHL	
solates	
lood samples	
SF samples	
roth	
Io specimens are sent to the PHL	