

**2019 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 33**

Reporting Period: 12/30/2018 - 08/17/2019

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	1	0	0	1	2	0	0	0	0	1	0	0	0	5
New Confirmed/Probable														
New Suspect					1									1
Babesiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect					1									1
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	18	65	5	26	102	83	55	46	44	30	17	36	49	576
New Confirmed/Probable		4			4		1	2		1			1	13
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	1	0	0	3	11	15	0	0	2	7	3	7	49
New Confirmed/Probable														
New Suspect														
Chagas Disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	3	35	0	19	18	6	9	13	6	5	1	6	6	127
New Confirmed/Probable				1	1									2
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	2	0	0	2	19	5	7	2	7	1	0	1	2	48
New Confirmed/Probable					5							1		6
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	6	6	1	0	30	3	12	0	8	3	0	21	2	92
New Confirmed/Probable	1													1
New Suspect		1			1		1						1	4
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	12	34	3	24	52	80	19	20	20	10	8	14	36	332
New Confirmed/Probable				2		2								4
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	1	0	0	0	1	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	15	43	1	43	33	29	24	8	9	9	9	11	10	244
New Confirmed/Probable				1										1
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	19	45	13	38	56	47	20	27	19	24	9	25	14	356
New Confirmed/Probable		2	1	1	1	1						1		7
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	7	22	0	10	16	22	8	5	10	4	5	10	10	129
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	2	2	0	3	0	1	1	0	0	0	9
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	183	451	3	113	116	36	50	106	101	219	53	144	6	1581
New Confirmed/Probable	1	7		3	2			1		2	1			17
New Suspect		2		1				1						4
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	6	2	0	6	19	22	17	2	0	2	1	1	3	81
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	4	1	0	3	15	16	12	2	0	2	1	1	1	58
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B Viral Infection, Perinatal														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	5	56	1	23	17	22	20	13	11	13	7	14	4	206
New Confirmed/Probable		2					1	1						4
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	539	1577	96	1016	1332	1040	1080	830	579	991	338	566	768	10752
New Confirmed/Probable	12	44	1	44	28	36	17	26	11	35	13	13	21	301
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	31	110	1	41	34	8	15	19	23	48	6	32	8	376
New Confirmed/Probable		1								1				2
New Suspect									1		1		1	3
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	2	0	1	3	0	0	0	1	1	2	0	1	11
New Confirmed/Probable														
New Suspect														
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	22	188	7	79	102	40	38	72	44	55	28	80	41	796
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	4	0	2	0	0	0	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	38	53	7	59	81	105	234	12	20	18	3	36	29	695
New Confirmed/Probable	1	3		1	2	1	3					3	3	17
New Suspect					2									2
Legionellosis														
Year-to-Date Confirmed/Probable	4	12	2	10	12	20	9	15	5	4	6	4	7	110
New Confirmed/Probable		1		1	1						1			4
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	2	2	0	0	3	3	0	1	3	0	0	1	0	15
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	1	3	0	1	8	7	2	4	3	0	1	0	0	30
New Confirmed/Probable														
New Suspect		2		3					1	1				7
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	0	1	1	6	0	0	1	0	0	0	9
New Confirmed/Probable														
New Suspect														
Measles (Rubeola)														
Year-to-Date Confirmed/Probable	0	5	0	0	0	0	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	5	2	0	1	11	1	1	0	2	0	0	2	0	25
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	1	0	0	1	4	6	0	0	3	0	0	0	15
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	2	0	0	2	0	2	0	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	5	7	2	3	20	11	21	8	16	7	2	2	21	125
New Confirmed/Probable					1									1
New Suspect		1												1
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Q fever, Chronic														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	23	68	10	51	107	91	51	37	38	24	13	44	101	658
New Confirmed/Probable		2		1	4		3	2			1		5	18
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	9	49	1	34	45	12	25	16	10	16	13	15	19	264
New Confirmed/Probable		1			3									4
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	4	16	0	8	15	13	20	2	11	3	0	5	3	100
New Confirmed/Probable							2		1					3
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	26	3	5	40	9	12	0	32	18	2	57	11	216
New Confirmed/Probable														
New Suspect		2	2		16		3		14	6			9	52
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	14	60	8	34	86	67	35	30	35	37	15	33	35	489
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	4	1	0	3	10	14	19	7	4	2	0	1	5	70
New Confirmed/Probable	1						1							2
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Typhoid Fever (S. enterica typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	2	0	0	1	0	0	0	3
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	5	0	1	5	8	0	0	1	1	0	3	1	25
New Confirmed/Probable														
New Suspect														
VISA (S.aureus, vancomycin intermediate suscept.)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	1	0	1
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	7	19	1	11	16	16	5	1	2	4	4	11	8	105
New Confirmed/Probable				1							1			2
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	0	2	0	1	3	2	2	1	0	0	0	3	0	14
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
YTD - All Conditions														
Year-to-Date Confirmed/Probable	993	2974	165	1673	2438	1861	1855	1300	1065	1560	551	1183	1208	18826
YTD Total Investigations	1686	4156	249	2225	4221	2498	2703	1614	2423	2178	672	2373	2018	29016
New Confirmed/Probable Week 33	16	67	2	56	52	40	28	32	12	39	17	18	30	409
New Suspect Week 33		8	2	4	21		4	1	16	7	1		11	75

CHR - Chattanooga/ Hamilton County Region

ETR - East Tennessee Region (Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Loudon, Monroe, Morgan, Roane, Scott, Sevier, & Union Counties)

JMR - Jackson/Madison County Region

KKR - Knoxville/Knox County Region

MCR - Mid Cumberland Region (Cheatham, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, & Wilson Counties)

MSR - Memphis/Shelby County Region

NDR - Nashville/Davidson County Region

NER - Northeast Region (Carter, Greene, Hancock, Hawkins, Johnson, Unicoi, & Washington counties)

SCR - South Central Region (Bedford, Coffee, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, & Wayne Counties)

SER - Southeast Region (Bledsoe, Bradley, Franklin, Grundy, Marion, McMinn, Meigs, Polk, Rhea, & Sequatchie Counties)

SUL - Sullivan County

UCR - Upper Cumberland Region (Cannon, Clay, Cumberland, DeKalb, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, & White Counties)

WTR - West Tennessee Region (Benton, Carroll, Chester, Crockett, Decatur, Dyer, Fayette, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, McNairy, Obion, Tipton, & Weakley Counties)