

2019 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 34

Reporting Period: 12/30/2018 - 08/24/2019

	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	3	0	0	0	0	1	0	0	0	6
New Confirmed/Probable														
New Suspect														
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	19	69	5	26	107	86	57	46	48	30	18	37	53	601
New Confirmed/Probable		2			5		2		3		1		3	16
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	2	0	0	3	11	15	0	0	2	7	3	7	50
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	20	20	9	9	13	6	5	1	6	6	133
New Confirmed/Probable				1										1
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	2	0	0	2	19	5	9	2	7	1	0	1	2	50
New Confirmed/Probable							2							2
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	6	7	1	1	30	3	12	0	8	3	0	21	2	94
New Confirmed/Probable				1										1
New Suspect					1				1					2
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	25	53	80	19	23	20	10	8	14	36	337
New Confirmed/Probable								1						1
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	16	44	1	43	34	31	24	9	9	9	9	11	10	250
New Confirmed/Probable		1			1	1		1						4
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	19	44	13	38	58	48	20	28	19	25	10	25	20	367
New Confirmed/Probable					1	1		1						3
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	7	22	0	10	16	22	8	5	10	4	5	10	11	130
New Confirmed/Probable													1	1
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	466	3	121	115	39	50	108	103	228	55	147	6	1624
New Confirmed/Probable		5		2		1		1	2	2	1	1		15
New Suspect		2								2		1	1	6
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	6	2	0	6	22	22	22	3	0	2	1	1	3	90
New Confirmed/Probable					1									1
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	4	1	0	3	17	16	15	3	0	2	1	1	1	64
New Confirmed/Probable					1									1
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	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	5	59	1	25	17	22	21	13	11	13	7	14	4	212
New Confirmed/Probable		1												1
New Suspect											1			1
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	561	1628	103	1055	1367	1093	1105	851	598	1021	346	582	793	11103
New Confirmed/Probable	20	50	7	39	35	53	26	20	17	30	5	16	24	342
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	31	113	1	42	34	8	16	20	23	52	5	32	8	385
New Confirmed/Probable				1			1			2				4
New Suspect		1												1
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				1										1
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	5	0	3	0	0	0	0	0	0	0	0	0	8
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	39	54	7	62	84	109	237	13	21	19	3	42	29	719
New Confirmed/Probable	1	1		3	2	2			1	1		6		17
New Suspect					1									1
Legionellosis														
Year-to-Date Confirmed/Probable	4	12	2	10	13	20	9	15	5	4	6	4	7	111
New Confirmed/Probable														
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	2	2	0	0	3	3	0	2	3	0	0	1	0	16
New Confirmed/Probable								1						1
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	1	3	0	1	8	7	2	4	3	0	1	1	0	31
New Confirmed/Probable														
New Suspect		1			1		3		2	1				8
Malaria														
Year-to-Date Confirmed/Probable	0	1	0	0	1	1	6	0	0	1	0	0	0	10
New Confirmed/Probable														
New Suspect		1												1
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	12	1	1	0	2	0	0	2	0	26
New Confirmed/Probable					1									1
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	8	2	4	20	11	21	8	16	7	2	3	22	129
New Confirmed/Probable												1		1
New Suspect								2					1	3
Q fever														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	23	72	10	56	115	99	57	38	38	24	13	45	103	693
New Confirmed/Probable		1		3	6		6	1				1	1	19
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	10	50	1	36	46	13	25	16	10	16	13	15	19	270
New Confirmed/Probable		1		1										2
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	4	16	0	9	15	13	21	2	11	3	0	5	3	102
New Confirmed/Probable							1							1
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	2	27	3	5	42	9	12	0	32	18	2	62	13	227
New Confirmed/Probable	1													1
New Suspect		7	1	3	13		3		29	5			2	63
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	14	60	9	34	86	67	35	30	36	37	15	33	42	498
New Confirmed/Probable														
New Suspect														
Toxic-shock syndrome, staphylococcal														
Year-to-Date Confirmed/Probable	0	0	0	1	0	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
Tuberculosis														
Year-to-Date Confirmed/Probable	4	1	0	3	10	15	21	7	4	3	0	1	5	74
New Confirmed/Probable						1	1			1				3
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										1				1
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	9	0	0	1	1	0	3	1	26
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	17	18	5	1	2	4	5	11	8	109
New Confirmed/Probable														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	2	3	2	2	1	0	0	0	2	0	14
New Confirmed/Probable				1										1
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	1020	3062	173	1743	2506	1943	1906	1334	1092	1607	563	1216	1256	19421
YTD Total Investigations	1728	4294	260	2317	4348	2596	2772	1658	2504	2254	686	2446	2095	29958
New Confirmed/Probable Week 34	22	62	7	52	53	59	39	26	23	36	7	25	29	440
New Suspect Week 34		12	1	4	16		6	2	33	9	1	1	4	89

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)