

2018 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 34

Reporting Period: 12/31/2017 - 08/25/2018

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	2	0	0	1	0	4
New Confirmed/Probable														
New Suspect														
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	2	0	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
Brucellosis														
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
Campylobacteriosis														
Year-to-Date Confirmed/Probable	17	77	5	41	90	64	28	80	25	30	16	44	46	563
New Confirmed/Probable				2	4							1	3	10
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	3	7	3	1	10	18	22	1	4	1	0	2	4	76
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														
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	7	38	1	15	21	13	8	10	6	8	4	11	12	154
New Confirmed/Probable					1			1						2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cyclosporiasis														
Year-to-Date Confirmed/Probable	1	0	0	0	7	4	1	0	0	0	0	0	0	13
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	4	5	0	1	27	4	12	0	14	3	0	14	8	92
New Confirmed/Probable					1									1
New Suspect					2									2
Ehrlichiosis, ewingii														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	0	0	2
New Confirmed/Probable					1									1
New Suspect														
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								1						1
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	6	36	5	30	60	98	29	18	13	10	18	10	66	399
New Confirmed/Probable		1			2	1	1	1					1	7
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	13	38	1	48	25	25	24	15	12	10	9	15	12	247
New Confirmed/Probable														
New Suspect					1									1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	18	54	6	40	50	48	29	17	26	18	12	17	26	361
New Confirmed/Probable	1	2		2				1						6
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	4	17	2	8	11	12	12	10	5	5	1	6	4	97
New Confirmed/Probable	1													1
New Suspect														
Hansen disease (Leprosy)														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	1	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	2	1	0	7	2	0	0	1	0	0	0	1	0	14
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	16	2	0	1	54	1	82	2	4	3	1	9	0	175
New Confirmed/Probable					4				1					5
New Suspect					1							2		3
Hepatitis B Pos Preg														
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 Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	6	1	6	16	23	12	4	3	4	1	2	1	81
New Confirmed/Probable		2						1						3
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	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	3	75	1	21	27	13	12	12	7	16	4	15	13	219
New Confirmed/Probable		3		3	2									8
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	692	2074	130	1727	1755	1679	1424	963	781	1222	373	643	1139	14602
New Confirmed/Probable	21	62	3	30	36	55	28	30	13	17	17	9	15	336
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	0	32	0	9	13	3	5	17	4	7	1	2	7	100
New Confirmed/Probable		1			2									3
New Suspect								1						1
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	2	5	0	7	2	0	0	1	1	0	0	3	2	23
New Confirmed/Probable														
New Suspect		12		9	1	1			1	4	1	7	2	38
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	16	195	8	78	78	34	39	68	49	36	17	74	33	725
New Confirmed/Probable		12		9	2	1			1	4	1	7	3	40
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	0	3	1	1	1	1	0	0	1	0	8
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	1	0	3	0	0	0	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
LaCrosse virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	43	58	12	49	91	140	168	20	30	46	5	42	33	737
New Confirmed/Probable	3	3			1	1	3			3		1		15
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	5	22	1	9	3	22	5	7	1	4	6	1	9	95
New Confirmed/Probable		1			1						1			3
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	1	1	1	0	0	1	2	0	1	0	1	1	1	10
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	2	0	2	4	2	0	4	0	0	2	1	0	17
New Confirmed/Probable														
New Suspect		2		3	1		1							7
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	3	1	0	0	0	1	0	0	0	6
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Measles (Rubeola)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	0	1	1	0	8	0	0	2	0	3	1	0	0	16
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	2	1	0	4	2	0	0	0	0	0	0	0	9
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	1	1	4
New Confirmed/Probable														
New Suspect														
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	0	2	1	0	1	0	0	0	1	0	0	0	1	6
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	3	9	3	4	18	7	6	0	4	2	0	2	15	73
New Confirmed/Probable														
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	21	84	12	39	114	69	64	25	24	21	15	20	92	600
New Confirmed/Probable		3		1	2		5	2			3	1	7	24
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	7	40	2	33	51	10	14	15	15	10	3	20	24	244
New Confirmed/Probable				1			3		1					5
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	4	8	1	9	23	22	29	4	4	5	0	6	7	122
New Confirmed/Probable				1	1		1							3
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	11	47	0	0	87	10	8	3	95	28	1	77	47	414
New Confirmed/Probable					1									1
New Suspect		5		1	18	1	5		21	2			6	59
Strep, other, invasive, beta-hem (non-A nonB)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	23	84	8	51	87	69	54	38	44	49	19	38	42	606
New Confirmed/Probable		1												1
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														
Tuberculosis														
Year-to-Date Confirmed/Probable	2	9	0	2	27	27	19	2	2	2	1	6	1	100
New Confirmed/Probable							1							1
New Suspect						2								2

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	1	1	4
New Confirmed/Probable														
New Suspect														
Typhoid fever (Salmonella typhi)														
Year-to-Date Confirmed/Probable	0	0	0	1	1	1	0	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	4	0	3	3	2	4	0	1	1	0	2	1	21
New Confirmed/Probable														
New Suspect														
VISA (S.aureus, vancomycin intermediate suscept.)														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	0	1	0	0	2	0	5
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	5	5	2	8	16	35	10	4	4	1	4	3	19	116
New Confirmed/Probable														
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	1	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	1	0	2	3	3	0	3	1	1	0	1	0	15
New Confirmed/Probable								1						1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Zika virus infection, non-congenital														
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
YTD - All Conditions														
Year-to-Date Confirmed/Probable	931	3044	208	2258	2800	2466	2128	1350	1186	1548	515	1094	1668	21196
YTD Total Investigations	1586	3871	328	2666	4431	3345	2919	1752	2036	1985	674	1870	2419	29882
New Confirmed/Probable Week 34	26	91	3	49	61	58	42	37	16	24	22	19	29	477
New Suspect Week 34		19		13	25	4	6	3	22	6	1	9	8	116

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)