

2018 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 32

Reporting Period: 12/31/2017 - 08/11/2018

	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					2									2
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														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	16	74	5	32	81	56	27	73	21	29	16	43	39	512
New Confirmed/Probable				1			1	4		2	1	2		11
New Suspect				1										1
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	3	7	3	1	10	9	18	1	4	1	0	2	2	61
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	6	34	1	13	19	12	8	9	6	7	4	10	11	140
New Confirmed/Probable					2		1							3
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	5	4	1	0	0	0	0	0	0	11
New Confirmed/Probable							1							1
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	3	3	0	1	26	4	10	0	9	3	0	14	8	81
New Confirmed/Probable					1									1
New Suspect					3							1		4
Ehrlichiosis, ewingii														
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/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	35	5	29	55	87	29	16	11	10	16	10	56	365
New Confirmed/Probable				1	2	1	2			1		2	1	10
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	13	38	1	46	25	25	24	15	9	9	9	15	12	241
New Confirmed/Probable		5												5
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	17	51	6	35	49	45	25	14	23	18	11	17	24	335
New Confirmed/Probable	2			2							1			5
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	17	2	8	11	11	12	10	5	5	1	6	4	95
New Confirmed/Probable														
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	1	0	0	1	0	0	0	0	0	12
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	14	2	0	1	38	1	70	2	3	3	1	3	0	138
New Confirmed/Probable	1				2		1							4
New Suspect					3									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	4	1	6	17	21	12	3	3	4	1	2	1	77
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	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	69	1	18	25	13	12	11	7	16	3	12	12	202
New Confirmed/Probable		3												3
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	657	1954	122	1679	1664	1599	1373	923	733	1191	343	606	1093	13937
New Confirmed/Probable	18	78	5	36	42	51	31	42	19	55	5	13	40	435
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	0	31	0	9	11	3	6	17	4	7	1	2	5	96
New Confirmed/Probable				1										1
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														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	38	55	10	47	83	131	157	16	29	41	5	41	31	684
New Confirmed/Probable	1	3	1	2		3	4		1		1	2	2	20
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	5	20	1	9	2	20	5	7	1	4	5	1	9	89
New Confirmed/Probable								1						1
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							1							1
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	1	0	2	4	2	0	4	0	0	2	0	0	15
New Confirmed/Probable					1									1
New Suspect				3				1	3		1			8
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														
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	6	0	0	2	0	3	1	0	0	14
New Confirmed/Probable					1									1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	7	3	4	18	6	6	0	4	2	0	2	14	69
New Confirmed/Probable		1												1
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	20	74	11	35	101	63	48	21	22	21	10	18	78	522
New Confirmed/Probable		6		1	5		2	2	1		1		5	23
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	7	40	2	31	49	9	11	15	14	9	3	19	22	231
New Confirmed/Probable					1				1			2	1	5
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	3	8	1	8	20	20	27	3	4	5	0	6	7	112
New Confirmed/Probable				2				1	1				1	5
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	11	45	0	0	81	10	7	3	85	26	1	74	40	383
New Confirmed/Probable	1								1					2
New Suspect		2	4	4	26		4		11	3		4	12	70
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	22	82	8	46	87	69	53	37	40	48	19	38	42	591
New Confirmed/Probable		2												2
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	26	27	17	2	2	2	1	6	1	97
New Confirmed/Probable						1						1		2
New Suspect														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	4	0	3	2	1	4	0	1	1	0	1	1	18
New Confirmed/Probable		1		1										2
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	15	32	9	4	3	1	4	3	16	107
New Confirmed/Probable											1			1
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	1	0	1	3	3	0	2	1	1	0	1	0	13
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	863	2680	189	2088	2550	2291	1979	1215	1051	1469	458	959	1533	19325
YTD Total Investigations	1463	3307	284	2407	4013	3086	2699	1551	1814	1862	596	1631	2215	26928
New Confirmed/Probable Week 32	23	99	6	47	58	56	44	50	24	58	10	22	50	547
New Suspect Week 32		2	4	8	35		4	1	14	3	1	5	12	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)

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
WTR - West Tennessee Region (Benton, Carroll, Chester, Crockett, Decatur, Dyer, Fayette, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, McNairy, Obion, Tipton, & Weakley Counties)														