

**2018 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 28**

Reporting Period: 12/31/2017 - 07/14/2018

	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	1	0	0	1	0	3
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	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	14	52	4	25	66	48	19	61	15	25	13	33	30	405
New Confirmed/Probable					4		2	4	1	2	1	1	1	16
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	2	4	0	1	6	8	18	0	4	0	0	1	0	44
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	29	1	13	12	9	6	7	5	5	4	8	10	112
New Confirmed/Probable					1							1		2
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	0	0	0	0	0	0	0	2
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	3	3	0	1	14	3	2	0	2	3	0	8	5	44
New Confirmed/Probable														
New Suspect					1		3		2					6
Ehrlichiosis, ewingii														
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	6	32	4	22	48	72	26	15	10	9	15	8	50	317
New Confirmed/Probable					2	3	1							6
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	10	30	1	40	24	23	16	12	8	9	8	14	12	207
New Confirmed/Probable		1						1						2
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	15	47	5	31	41	40	19	12	19	16	7	16	21	289
New Confirmed/Probable					1								1	2
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	15	2	7	9	9	9	9	4	5	1	6	4	83
New Confirmed/Probable		1												1
New Suspect														
Hansen disease (Leprosy)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	1	1	0	7	1	0	0	1	0	0	0	0	0	11
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	8	2	0	1	16	1	35	1	3	2	1	1	0	71
New Confirmed/Probable														
New Suspect					1									1
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	3	2	4	11	20	10	3	3	4	1	2	1	66
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	1	0	0	0	0	1	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	3	59	1	16	23	9	11	11	7	10	3	9	12	174
New Confirmed/Probable													1	1
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	564	1733	102	1576	1475	1440	1216	797	642	985	302	538	936	12306
New Confirmed/Probable	14	56	5	29	43	54	78	19	25	67	5	19	34	448
New Suspect		1												1
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	0	31	0	7	9	3	5	15	4	6	1	3	5	89
New Confirmed/Probable														
New Suspect									3					3
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	0	0	1	0	0	0	0	0	0	0	0	0	1
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	33	51	5	36	71	109	120	13	27	39	3	39	26	572
New Confirmed/Probable		4		1		5				1		1	1	13
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	5	17	1	9	1	16	5	4	1	4	5	1	8	77
New Confirmed/Probable		1												1
New Suspect								1						1
Listeriosis														
Year-to-Date Confirmed/Probable	1	1	0	0	0	1	0	0	1	0	1	1	0	6
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	1	0	1	3	2	0	4	0	0	2	0	0	13
New Confirmed/Probable														
New Suspect		1			1				2					4
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	1	1	0	0	0	1	0	0	0	4
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	0	1	0	4	0	0	2	0	3	1	0	0	11
New Confirmed/Probable														
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													1	1
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	6	3	4	17	5	3	0	3	2	0	2	11	59
New Confirmed/Probable													1	1
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	15	52	7	26	74	48	33	15	19	17	7	14	52	379
New Confirmed/Probable		3		1	1		1			1	1		6	14
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	6	30	1	27	39	9	8	14	10	6	2	12	20	184
New Confirmed/Probable		1		1	1		1						2	6
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	3	6	1	3	16	17	21	2	2	4	0	6	6	87
New Confirmed/Probable		1								1			1	3
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	7	28	0	0	54	13	2	1	26	20	1	54	26	232
New Confirmed/Probable														
New Suspect		4	3	5	39		6		29	4		1	16	107
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	18	78	8	44	80	63	46	33	38	46	19	37	42	552
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	24	23	14	2	2	2	1	5	1	87
New Confirmed/Probable									1					1
New Suspect													1	1
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	1	1
New Confirmed/Probable														
New Suspect					2									2
Typhoid fever (Salmonella typhi)														
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
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	2	0	1	2	1	3	0	1	1	0	1	1	13
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	1	0	4
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	4	5	2	5	12	30	7	4	5	1	3	3	13	94
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	731	2334	154	1913	2170	2030	1657	1044	867	1227	401	827	1296	16651
YTD Total Investigations	1241	2843	211	2189	3383	2714	2254	1342	1511	1548	523	1376	1853	22988
New Confirmed/Probable Week 28	15	68	5	32	54	62	83	24	27	72	7	22	49	520
New Suspect Week 28		6	3	5	44		9	1	36	5		1	17	127

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)