

**2018 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 30**

Reporting Period: 12/31/2017 - 07/28/2018

	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														
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	15	68	5	27	75	49	25	66	20	26	14	38	35	463
New Confirmed/Probable		2			4		3	2	1			1	2	15
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	3	5	1	1	10	8	18	0	4	1	0	2	0	53
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	4	32	1	12	16	9	7	7	5	6	4	9	10	122
New Confirmed/Probable														
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	1	0	0	0	4	4	0	0	0	0	0	0	0	9
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	0	18	4	9	0	6	3	0	14	6	66
New Confirmed/Probable														
New Suspect					3		1	1	2					7
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														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	6	32	5	25	51	77	27	16	10	9	15	8	54	335
New Confirmed/Probable			1	3	1	2		1						8
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	11	32	1	43	24	25	20	13	9	9	9	15	12	223
New Confirmed/Probable				1					1		1			3
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	49	6	31	46	42	23	14	19	18	7	17	22	309
New Confirmed/Probable		2	1					1						4
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	15	2	7	11	10	9	10	5	5	1	6	4	88
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	9	2	0	1	25	1	60	1	3	3	2	2	0	109
New Confirmed/Probable					1					1				2
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	2	5	13	21	11	3	3	4	1	2	1	72
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	63	1	19	25	11	11	11	7	12	3	10	12	188
New Confirmed/Probable		2										1		3
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	608	1839	117	1635	1571	1518	1312	856	685	1041	324	581	1009	13096
New Confirmed/Probable	9	48	1	38	34	45	49	27	30	17	9	20	25	352
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	0	31	0	8	12	3	6	15	4	7	1	2	5	94
New Confirmed/Probable		1												1
New Suspect								1			1			2
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	1	0	0	0	0	0	0	0	0	0	2
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	35	51	9	43	79	122	140	13	28	40	3	39	28	630
New Confirmed/Probable				7	1	3	3			1				15
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	5	19	1	10	2	18	5	5	1	4	5	1	8	84
New Confirmed/Probable		1												1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	1	1	1	0	0	1	1	0	1	0	1	1	0	8
New Confirmed/Probable							1							1
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				2	2				1					5
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	3	1	0	0	0	1	0	0	0	6
New Confirmed/Probable					1									1
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	4	0	0	2	0	3	1	0	0	12
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														
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	6	0	4	2	0	2	14	66
New Confirmed/Probable									1				1	2
New Suspect					1									1
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	18	62	8	30	89	50	38	17	21	18	8	16	61	436
New Confirmed/Probable		4		2	5		1	2				2	3	19
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	6	36	1	30	46	10	11	13	12	6	2	15	21	209
New Confirmed/Probable		2		1	1		1		1			2	1	9
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	3	7	1	6	20	17	25	2	2	5	0	6	6	100
New Confirmed/Probable							1							1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	9	32	0	0	70	14	7	1	52	20	1	65	27	298
New Confirmed/Probable	1				2									3
New Suspect		12	2	1	43		6	1	51	6	1		4	127
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	79	8	44	86	67	52	36	39	48	19	38	42	580
New Confirmed/Probable	1	1						1						3
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	25	26	16	2	2	2	1	5	1	93
New Confirmed/Probable														
New Suspect						3								3
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	2	3
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						1								1
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	3	0	2	2	1	4	0	1	1	0	1	1	16
New Confirmed/Probable							1							1
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	6	12	31	9	4	3	1	3	3	14	98
New Confirmed/Probable	1													1
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
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	794	2496	178	2005	2376	2155	1857	1118	952	1297	427	904	1398	17957
YTD Total Investigations	1344	3083	248	2298	3721	2886	2500	1437	1666	1647	561	1502	2013	24906
New Confirmed/Probable Week 30	12	64	3	52	50	51	60	34	34	19	10	26	32	447
New Suspect Week 30		12	2	3	52	3	7	3	54	6	2		4	148

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)														