

**2018 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 38**

Reporting Period: 12/31/2017 - 09/22/2018

	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					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	19	86	5	45	104	73	34	90	30	37	17	50	51	641
New Confirmed/Probable		2		1	3		2	4	1				1	14
New Suspect		1						1						2
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	3	9	6	3	11	18	23	3	5	1	2	2	4	90
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	8	38	1	16	26	17	9	10	6	12	4	13	13	173
New Confirmed/Probable					1								1	2
New Suspect		2												2

	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	6	1	0	2	0	0	0	0	17
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	4	5	0	1	33	5	12	0	17	3	0	14	9	103
New Confirmed/Probable														
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														
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														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	6	38	8	31	63	120	35	20	14	11	19	14	78	457
New Confirmed/Probable		1			1	6								8
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	14	46	1	52	30	26	28	17	14	10	9	16	13	276
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	21	60	7	45	60	55	31	19	29	20	13	19	33	412
New Confirmed/Probable	1	2		1	2						1			7
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	4	19	2	8	12	14	15	11	5	5	1	6	5	107
New Confirmed/Probable		2												2
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	2	3	0	7	3	0	0	1	0	0	0	1	0	17
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	22	4	0	4	89	1	99	3	7	3	1	14	0	247
New Confirmed/Probable				1	1				1					3
New Suspect					2									2
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	8	1	6	18	26	13	4	3	5	1	2	1	90
New Confirmed/Probable														
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	85	1	22	34	17	15	15	10	18	6	17	14	257
New Confirmed/Probable		1			2							1		4
New Suspect								1	1					2
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	758	2303	151	1884	1977	1868	1586	1101	877	1347	420	726	1275	16273
New Confirmed/Probable	18	56	5	20	61	34	22	35	20	38	6	13	17	345
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	1	36	0	8	16	3	6	18	6	7	1	7	9	118
New Confirmed/Probable		1												1
New Suspect											1			1
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	2	4	0	6	1	0	0	2	1	0	0	3	2	21
New Confirmed/Probable								1						1
New Suspect	1	9		1	3	3	5	3	2	2	1	4		34
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	18	216	8	86	88	44	44	84	56	41	23	85	40	833
New Confirmed/Probable	1	8		1	4	3	3	3	2		1	4		30
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
Jamestown Canyon virus, neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	2	0	4	1	0	0	0	0	0	0	0	0	7
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	48	64	16	50	111	166	185	31	31	48	5	44	37	836
New Confirmed/Probable						1	2	5		1		1	1	11
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	5	26	2	10	3	22	6	7	1	6	7	2	9	106
New Confirmed/Probable														
New Suspect					1									1
Listeriosis														
Year-to-Date Confirmed/Probable	1	1	1	0	0	2	2	0	1	0	1	1	1	11
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	5	0	2	5	4	0	4	0	0	3	1	0	24
New Confirmed/Probable											1			1
New Suspect		1												1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	3	2	1	0	0	1	0	0	0	8
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	10	0	0	2	0	3	1	0	0	18
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	2	1	0	4	2	0	0	0	0	0	0	1	10
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	4	10	3	4	22	7	7	0	5	3	0	2	15	82
New Confirmed/Probable							1							1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	26	102	14	46	133	96	73	27	29	26	17	26	122	737
New Confirmed/Probable		5		2	2		1		1			2	8	21
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	8	47	2	34	56	12	18	17	16	11	4	25	27	277
New Confirmed/Probable											1		1	2
New Suspect												1		1
Shigellosis														
Year-to-Date Confirmed/Probable	4	10	1	13	27	28	34	4	6	6	0	6	7	146
New Confirmed/Probable		1		1	1		2							5
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	12	53	0	0	94	11	12	3	111	34	1	87	50	468
New Confirmed/Probable														
New Suspect		3			16		2		6	1			13	41
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	24	88	8	53	93	75	57	39	45	51	20	41	49	643
New Confirmed/Probable		1			1									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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Tuberculosis														
Year-to-Date Confirmed/Probable	3	10	0	2	28	33	21	2	2	2	1	6	1	111
New Confirmed/Probable						1								1
New Suspect					1	1								2
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	2	1	1	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	5	0	3	3	3	5	0	1	1	0	2	1	24
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	6	2	8	16	38	10	4	4	1	6	3	22	125
New Confirmed/Probable														
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	1	0	0	0	0	3	1	1	0	0	0	1	1	8
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
West Nile virus non-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	2	3	3	0	2	1	1	0	1	0	14
New Confirmed/Probable														
New Suspect		1												1
YTD - All Conditions														
Year-to-Date Confirmed/Probable	1029	3397	243	2458	3196	2803	2390	1546	1341	1715	583	1243	1894	23838
YTD Total Investigations	1749	4325	382	2919	5007	3780	3293	2000	2308	2233	758	2142	2760	33656
New Confirmed/Probable Week 38	20	80	5	27	80	45	33	49	25	39	10	21	29	463
New Suspect Week 38	1	17		1	26	4	7	5	9	3	2	5	13	93

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)