

**2018 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 25**

Reporting Period: 12/31/2017 - 06/23/2018

	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	0	0	0	0	0	0	0	0	0	0
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														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	12	44	4	22	52	37	15	55	12	19	10	31	28	341
New Confirmed/Probable				2	4		1	3					2	12
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	2	2	0	1	4	8	12	0	4	0	0	1	0	34
New Confirmed/Probable														
New Suspect														
Chagas Disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	3	25	1	10	6	6	6	5	4	4	2	4	9	85
New Confirmed/Probable														
New Suspect														

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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	0	1	0	0	5	1	1	0	4	2	0	5	3	22
New Confirmed/Probable												2		2
New Suspect		1			3				2				1	7
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	6	31	4	21	40	67	21	13	10	9	12	7	47	288
New Confirmed/Probable					1				1	1	1	1	1	6
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	10	27	1	39	22	21	16	10	7	9	8	12	12	194
New Confirmed/Probable													1	1
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	14	43	5	30	33	32	19	10	18	16	5	16	19	260
New Confirmed/Probable						1								1
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	2	12	2	7	8	9	9	8	4	5	1	5	4	76
New Confirmed/Probable		2												2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	6	1	0	0	1	0	0	0	0	0	10
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	5	1	0	0	6	1	29	0	2	0	2	1	0	47
New Confirmed/Probable									1					1
New Suspect														
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	2	1	4	10	19	9	3	4	3	1	2	1	61
New Confirmed/Probable						1			1					2
New Suspect														
Hepatitis B Viral Infection, Perinatal														
Year-to-Date Confirmed/Probable	0	0	1	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	53	1	15	22	7	10	10	7	10	3	9	12	160
New Confirmed/Probable		2		2					1					5
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	498	1538	86	1464	1332	1312	1040	696	565	859	268	500	865	11023
New Confirmed/Probable	23	77	2	36	63	44	37	21	21	48	8	24	42	446
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	0	25	0	6	10	2	2	14	4	6	1	3	5	78
New Confirmed/Probable				1	1									2
New Suspect								1						1
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				1										1
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	32	43	5	33	66	92	106	11	25	34	3	38	24	512
New Confirmed/Probable	3	1	1			5	4			1		5	1	21
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	3	13	1	6	0	12	5	3	0	4	4	1	6	58
New Confirmed/Probable				1		1								2
New Suspect					1									1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	1	2	0	4	0	0	1	0	0	10
New Confirmed/Probable														
New Suspect		2		3					1					6
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	0	0	0	0	0	0	0	2
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	3	0	0	2	0	3	1	0	0	10
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					1									1
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	1	0	3
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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		1												1
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	2	4	3	4	17	4	3	0	2	2	0	2	9	52
New Confirmed/Probable													1	1
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	13	42	4	21	63	39	29	13	16	11	4	12	36	303
New Confirmed/Probable		1		3	8		4	1				2	4	23
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	5	24	1	22	25	5	7	10	7	5	2	10	14	137
New Confirmed/Probable				1	3		1	1	1			1	2	10
New Suspect				4										4
Shigellosis														
Year-to-Date Confirmed/Probable	3	4	1	3	13	12	21	2	2	3	0	6	5	75
New Confirmed/Probable				1			2							3
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	2	15	0	0	35	8	1	1	14	10	1	24	15	126
New Confirmed/Probable														
New Suspect		17		1	23		4		21	1		4	12	83
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	16	74	8	43	79	61	44	29	35	43	16	37	41	526
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														
Tuberculosis														
Year-to-Date Confirmed/Probable	2	7	0	1	22	18	14	2	1	2	1	5	1	76
New Confirmed/Probable				1	1									2
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														
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														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	2	0	1	1	0	3	0	1	0	0	1	1	10
New Confirmed/Probable														
New Suspect														
VISA (S.aureus, vancomycin intermediate suscept.)														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	1	0	0	1	0	3
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	4	4	2	5	12	25	7	4	2	0	2	3	12	82
New Confirmed/Probable														
New Suspect														
West Nile virus non-neuroinvasive 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														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	1	0	1	3	3	0	2	1	0	0	1	0	12
New Confirmed/Probable														
New Suspect										1				1
Zika virus disease, 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														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	639	2046	134	1769	1904	1808	1432	911	756	1061	349	740	1172	14721
YTD Total Investigations	1081	2481	173	2022	2852	2415	1911	1182	1240	1310	456	1183	1630	19936
New Confirmed/Probable Week 25	26	85	3	49	81	52	49	26	26	50	10	35	54	546
New Suspect Week 25		20		8	28	1	4	1	24	2		4	13	105

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)