

**2018 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 22**

Reporting Period: 12/31/2017 - 06/02/2018

	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					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														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	10	34	2	17	41	35	12	46	10	17	9	28	21	282
New Confirmed/Probable					2		1	2	1			2	2	10
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	2	2	0	1	4	8	11	0	4	0	0	1	0	33
New Confirmed/Probable														
New Suspect														
Chikungunya Virus														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	2	23	1	9	6	6	6	4	4	3	2	4	9	79
New Confirmed/Probable											1			1
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														

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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	2	0	0	0	0	1	0	1	0	5
New Confirmed/Probable														
New Suspect									2				1	3
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	6	25	4	19	39	55	19	10	9	8	11	6	45	256
New Confirmed/Probable				1	3			1			1		2	8
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	10	25	0	39	23	20	16	8	4	9	8	12	10	184
New Confirmed/Probable				1	1									2
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	11	39	4	30	28	25	18	10	16	14	5	14	18	232
New Confirmed/Probable									1		1			2
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	1	10	2	7	8	9	6	7	4	4	1	4	3	66
New Confirmed/Probable														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	1	1	0	0	1	0	0	1	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	1	1	0	0	2	1	10	0	1	0	1	1	0	18
New Confirmed/Probable														
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	1	1	4	8	15	9	4	2	2	1	2	1	52
New Confirmed/Probable										1				1
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	46	1	13	20	7	8	8	5	10	3	7	9	138
New Confirmed/Probable		2			1	1			1					5
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	432	1275	73	1258	1147	1143	920	600	473	751	237	436	721	9466
New Confirmed/Probable	26	64	2	122	63	53	44	31	24	46	11	22	45	553
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	0	24	0	5	6	2	5	14	3	10	1	3	3	76
New Confirmed/Probable		1			2							1		4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	26	38	4	28	54	71	89	11	23	31	3	30	20	428
New Confirmed/Probable		2		2		1	2	1		1				9
New Suspect										2				2
Legionellosis														
Year-to-Date Confirmed/Probable	3	7	1	5	0	8	2	2	0	4	3	0	2	37
New Confirmed/Probable											1			1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	1	1	0	0	0	0	0	0	1	0	1	1	0	5
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	1	0	1	0	2	0	4	0	0	0	0	0	8
New Confirmed/Probable														
New Suspect				2						2				4
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	1	0	2
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	2	3	3	4	15	4	3	0	1	2	0	2	7	46
New Confirmed/Probable														
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	10	33	2	17	47	25	23	11	15	8	4	8	25	228
New Confirmed/Probable		1			2			1	1				2	7
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	3	15	1	13	20	5	3	7	5	4	2	8	12	98
New Confirmed/Probable				3	2									5
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Shigellosis														
Year-to-Date Confirmed/Probable	2	3	1	1	11	11	18	1	2	3	0	6	4	63
New Confirmed/Probable							1							1
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	2	7	0	0	24	2	0	1	4	4	0	12	7	63
New Confirmed/Probable					1									1
New Suspect	2	10	3	1	27				5	4	1	10	5	68
St. Louis Encephalitis, neuroinvasive														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
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	15	71	7	40	73	59	43	25	34	35	14	33	38	487
New Confirmed/Probable	1	2												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	7	0	0	20	18	12	2	1	2	1	5	1	71
New Confirmed/Probable														
New Suspect						1	1							2

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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	1	0	1	0	0	2	0	1	0	0	1	1	7
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														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	4	4	1	4	9	20	7	4	2	0	2	2	11	70
New Confirmed/Probable					1									1
New Suspect														
West Nile virus 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	2	4	0	2	1	0	0	1	0	12
New Confirmed/Probable								1						1
New Suspect														

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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	549	1702	110	1519	1623	1559	1245	787	628	926	310	631	970	12559
YTD Total Investigations	925	2052	142	1741	2350	2066	1650	1043	983	1121	402	977	1312	16764
New Confirmed/Probable Week 22	27	72	2	129	78	55	48	37	28	48	15	25	51	615
New Suspect Week 22	2	10	3	3	31	1	1		7	8	1	10	6	83

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)