

**2018 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 24**

Reporting Period: 12/31/2017 - 06/16/2018

	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					1				2					3
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	43	2	19	46	37	13	52	12	18	10	29	23	316
New Confirmed/Probable		2						1					2	5
New Suspect					1									1
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	2	25	1	10	6	6	6	5	4	4	2	4	9	84
New Confirmed/Probable		1		1				1		1				4
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	0	0	4	1	0	3	3	18
New Confirmed/Probable									2					2
New Suspect					4				1			2		7
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	6	28	4	21	38	65	20	12	9	8	11	6	46	274
New Confirmed/Probable				1		5		1					1	8
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	10	27	1	39	22	20	16	9	7	9	8	12	11	191
New Confirmed/Probable			1											1
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	14	43	4	30	30	28	18	10	18	14	5	16	19	249
New Confirmed/Probable	3	3												6
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	1	10	2	7	8	9	9	8	4	5	1	5	4	73
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	6	1	0	0	1	0	0	0	0	0	10
New Confirmed/Probable				1										1
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	3	1	0	0	6	1	23	0	1	0	2	1	0	38
New Confirmed/Probable							2							2
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	18	9	3	2	2	1	2	1	57
New Confirmed/Probable														
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			1											1
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	51	1	13	21	7	11	9	5	11	3	8	11	152
New Confirmed/Probable		2								1			1	4
New Suspect									1					1
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	474	1461	84	1429	1262	1264	1004	672	542	809	262	475	819	10557
New Confirmed/Probable	16	119	6	44	48	74	43	46	39	32	16	24	61	568
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	0	25	0	5	10	2	3	14	4	7	1	3	4	78
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 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	29	42	4	33	67	87	98	11	25	33	3	33	23	488
New Confirmed/Probable				1	2	1	3						2	9
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	3	11	1	5	0	9	5	3	0	4	4	0	5	50
New Confirmed/Probable		3												3
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	0	2	0	4	0	0	1	0	0	9
New Confirmed/Probable											1			1
New Suspect				3					1					4

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
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														
Pertussis														
Year-to-Date Confirmed/Probable	2	3	3	4	16	4	3	0	2	2	0	2	8	49
New Confirmed/Probable									1					1
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	12	38	3	18	51	35	25	12	16	10	4	10	28	262
New Confirmed/Probable					1				1					2
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	3	24	1	21	21	5	6	9	6	5	2	8	12	123
New Confirmed/Probable		1			1		1	1		1				5
New Suspect					1									1
Shigellosis														
Year-to-Date Confirmed/Probable	3	4	1	2	12	12	19	2	2	3	0	6	4	70
New Confirmed/Probable		1					1							2
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	2	11	0	0	33	5	0	1	8	8	1	20	11	100
New Confirmed/Probable		1												1
New Suspect		10	2	2	38				27	2		1	17	99
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	16	73	7	42	77	60	43	27	35	42	15	37	41	515
New Confirmed/Probable		2								1		1		4
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														

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Tuberculosis														
Year-to-Date Confirmed/Probable	2	7	0	0	21	18	13	2	1	2	1	5	1	73
New Confirmed/Probable														
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														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	4	4	2	4	9	24	7	4	2	0	2	3	12	77
New Confirmed/Probable			1											1
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	1	0	1	2	3	0	2	1	0	0	1	0	11
New Confirmed/Probable														
New Suspect									1					1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	605	1946	125	1718	1794	1735	1369	877	719	1002	341	695	1098	14024
YTD Total Investigations	1023	2348	161	1958	2668	2309	1818	1145	1174	1239	440	1109	1523	18915
New Confirmed/Probable Week 24	19	135	9	48	53	80	50	50	43	36	17	25	67	632
New Suspect Week 24		10	2	5	45	1		1	33	2	1	3	18	121

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)