

## 2018 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 27

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

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Anaplasma phagocytophilum</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	1	0	2
New Confirmed/Probable														
New Suspect														
<b>Botulism, infant</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	2	0	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
<b>Brucellosis</b>														
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										1
<b>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	12	51	4	24	62	45	17	57	14	23	12	32	29	382
New Confirmed/Probable		2			1			1		1				5
New Suspect														
<b>Carbon Monoxide Poisoning</b>														
Year-to-Date Confirmed/Probable	2	4	0	1	6	8	18	0	4	0	0	1	0	44
New Confirmed/Probable		2												2
New Suspect														
<b>Chagas Disease</b>														
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											1
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	3	26	1	13	11	6	6	7	5	5	4	5	10	102
New Confirmed/Probable					1			1	1		1			4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Dengue</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Ehrlichiosis, chaffeensis</b>														
Year-to-Date Confirmed/Probable	2	3	0	1	13	2	2	0	0	3	0	6	5	37
New Confirmed/Probable					1									1
New Suspect					3				3				1	7
<b>Ehrlichiosis, ewingii</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Enterobacteriaceae, Carbapenem-resistant (CRE)</b>														
Year-to-Date Confirmed/Probable	6	32	4	21	45	69	25	15	10	9	15	10	49	310
New Confirmed/Probable					1	1					1		1	4
New Suspect														
<b>Group A Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	10	29	1	40	24	21	16	11	8	9	8	13	12	202
New Confirmed/Probable		1		1										2
New Suspect														
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	14	47	5	31	40	36	19	11	19	16	5	16	19	278
New Confirmed/Probable		2			1									3
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Haemophilus influenzae, invasive</b>														
Year-to-Date Confirmed/Probable	3	14	2	7	9	9	9	9	4	5	1	5	4	81
New Confirmed/Probable		1			1									2
New Suspect														
<b>Hansen disease (Leprosy)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Hemolytic uremic syndrome</b>														
Year-to-Date Confirmed/Probable	1	1	0	7	1	0	0	1	0	0	0	0	0	11
New Confirmed/Probable														
New Suspect														
<b>Hepatitis A, acute</b>														
Year-to-Date Confirmed/Probable	7	2	0	0	14	1	34	0	3	1	2	1	0	65
New Confirmed/Probable					1		1							2
New Suspect											1			1
<b>Hepatitis B Pos Preg</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	2	3	2	4	10	20	9	3	3	4	1	2	1	64
New Confirmed/Probable			1							1				2
New Suspect														
<b>Hepatitis B Viral Infection, Perinatal</b>														
Year-to-Date Confirmed/Probable	0	0	1	0	0	0	0	1	0	0	0	0	0	2
New Confirmed/Probable								1						1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Hepatitis B, acute</b>														
Year-to-Date Confirmed/Probable	3	58	1	15	24	8	11	11	7	10	3	9	11	171
New Confirmed/Probable	1	3												4
New Suspect														
<b>Hepatitis C Virus Infection, chronic or resolved</b>														
Year-to-Date Confirmed/Probable	552	1683	97	1547	1420	1384	1133	780	613	919	297	521	901	11847
New Confirmed/Probable	24	79	9	42	46	37	34	47	25	30	11	16	29	429
New Suspect							1							1
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	0	31	0	7	10	2	3	14	4	6	1	3	5	86
New Confirmed/Probable		3		1	1									5
New Suspect								1						1
<b>Influenza-associated pediatric mortality</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	3	1	1	1	1	0	0	1	0	8
New Confirmed/Probable														
New Suspect														
<b>LaCrosse virus neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>LaCrosse virus non-neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Latent Tuberculosis Infection</b>														
Year-to-Date Confirmed/Probable	33	47	5	35	68	98	117	13	27	38	3	38	25	547
New Confirmed/Probable		3						2						5
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	4	13	1	9	1	14	5	3	0	4	5	1	7	67
New Confirmed/Probable				1										1
New Suspect														
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	1	1	0	0	0	1	0	0	1	0	1	1	0	6
New Confirmed/Probable														
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	0	1	0	1	3	2	0	5	0	0	1	0	0	13
New Confirmed/Probable														
New Suspect		1			6				1		1			9
<b>Malaria</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	1	1	0	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect					1									1
<b>Measles (Rubeola)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Meningitis - Other Bacterial</b>														
Year-to-Date Confirmed/Probable	0	0	1	0	4	0	0	2	0	3	1	0	0	11
New Confirmed/Probable					1									1
New Suspect														
<b>Mumps</b>														
Year-to-Date Confirmed/Probable	0	2	1	0	4	2	0	0	0	0	0	0	0	9
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Neisseria meningitidis, invasive (Mening. disease)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	1	0	3
New Confirmed/Probable														
New Suspect														
<b>Nontuberculous Mycobacteria (extra-pulmonary)</b>														
Year-to-Date Confirmed/Probable	0	2	1	0	1	0	0	0	1	0	0	0	1	6
New Confirmed/Probable														
New Suspect														
<b>Pertussis</b>														
Year-to-Date Confirmed/Probable	2	6	3	4	16	5	3	0	3	2	0	2	9	55
New Confirmed/Probable		1												1
New Suspect													1	1
<b>Salmonellosis (excluding paratyphoid and typhoid)</b>														
Year-to-Date Confirmed/Probable	15	49	6	25	71	41	32	14	19	14	6	13	43	348
New Confirmed/Probable		2					3		1	1	1		2	10
New Suspect										1				1
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	5	27	1	22	36	7	7	13	10	5	2	11	17	163
New Confirmed/Probable		1			1				1				1	4
New Suspect														
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	3	4	1	3	16	14	21	2	2	3	0	6	5	80
New Confirmed/Probable														
New Suspect														
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	5	25	0	0	51	12	1	1	18	19	1	48	23	204
New Confirmed/Probable	1				1									2
New Suspect		14	3	1	35				31	7		2	5	98

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Strep, other, invasive, beta-hem (non-A nonB)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Streptococcus pneumoniae, invasive disease (IPD)</b>														
Year-to-Date Confirmed/Probable	16	78	8	44	80	62	44	29	38	46	19	37	42	543
New Confirmed/Probable		1												1
New Suspect														
<b>Toxic-shock syndrome, staphylococcal</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Tuberculosis</b>														
Year-to-Date Confirmed/Probable	2	8	0	1	24	22	14	2	1	2	1	5	1	83
New Confirmed/Probable					1									1
New Suspect				1										1
<b>Tularemia</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	1	1
New Confirmed/Probable														
New Suspect														
<b>Typhoid fever (Salmonella typhi)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Vibriosis (non-cholera Vibrio species infections)</b>														
Year-to-Date Confirmed/Probable	0	2	0	1	2	1	3	0	1	1	0	1	1	13
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>VISA (S.aureus, vancomycin intermediate suscept.)</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	1	0	0	1	0	3
New Confirmed/Probable														
New Suspect														
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>														
Year-to-Date Confirmed/Probable	4	5	2	5	13	26	7	4	4	0	3	3	13	89
New Confirmed/Probable		1												1
New Suspect														
<b>West Nile virus non-neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Yersiniosis</b>														
Year-to-Date Confirmed/Probable	0	1	0	1	3	3	0	2	1	1	0	1	0	13
New Confirmed/Probable														
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	707	2257	148	1872	2091	1924	1559	1013	823	1149	392	795	1235	15965
YTD Total Investigations	1185	2751	197	2144	3239	2588	2120	1301	1424	1448	515	1310	1760	21982
New Confirmed/Probable Week 27	26	102	10	45	58	38	38	52	28	33	14	16	33	493
New Suspect Week 27		15	4	3	45		1	1	35	8	2	2	7	123

**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)