

## 2018 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 19

Reporting Period: 12/31/2017 - 05/12/2018

	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	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect					1									1
<b>Botulism, infant</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	1	2
New Confirmed/Probable														
New Suspect														
<b>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	8	25	2	14	35	28	10	38	8	12	9	24	16	229
New Confirmed/Probable					1		1	2	1	1				6
New Suspect														
<b>Carbon Monoxide Poisoning</b>														
Year-to-Date Confirmed/Probable	2	2	0	1	4	8	9	0	4	0	0	1	0	31
New Confirmed/Probable														
New Suspect														
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	1	20	1	7	6	6	6	4	3	3	1	2	8	68
New Confirmed/Probable		1		1									1	3
New Suspect														
<b>Ehrlichiosis, chaffeensis</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		1			2							1		4
<b>Enterobacteriaceae, Carbapenem-resistant (CRE)</b>														
Year-to-Date Confirmed/Probable	6	24	4	16	32	48	20	7	7	8	9	4	41	226
New Confirmed/Probable	1			1		3	2						1	8
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Group A Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	8	22	0	34	21	18	15	6	3	9	6	9	11	162
New Confirmed/Probable				2										2
New Suspect														
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	7	35	3	28	26	22	16	6	15	14	3	13	16	204
New Confirmed/Probable		1			1									2
New Suspect														
<b>Haemophilus influenzae, invasive</b>														
Year-to-Date Confirmed/Probable	1	10	2	7	8	6	6	6	4	4	1	4	2	61
New Confirmed/Probable												1		1
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	0	0	0	0	1	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
<b>Hepatitis A, acute</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	2	1	7	0	0	0	1	1	0	12
New Confirmed/Probable														
New Suspect														
<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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Hepatitis B Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	2	1	1	4	7	12	8	3	2	2	0	2	0	44
New Confirmed/Probable						2	1							3
New Suspect														
<b>Hepatitis B, acute</b>														
Year-to-Date Confirmed/Probable	1	39	1	12	16	5	7	5	4	9	3	7	8	117
New Confirmed/Probable		2		1						1				4
New Suspect								1						1
<b>Hepatitis C Virus Infection, chronic or resolved</b>														
Year-to-Date Confirmed/Probable	354	1013	64	925	948	948	768	460	388	583	192	351	532	7526
New Confirmed/Probable	19	43	2	31	31	83	42	23	12	13	5	21	16	341
New Suspect														
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	0	17	0	5	4	1	3	11	3	8	0	2	2	56
New Confirmed/Probable		1		1			2		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>Latent Tuberculosis Infection</b>														
Year-to-Date Confirmed/Probable	19	32	4	26	43	60	68	10	19	28	3	28	18	358
New Confirmed/Probable					1					4		1	3	9
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	2	4	1	5	0	6	1	2	0	1	2	0	2	26
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	1	1	0	0	0	0	0	0	1	0	1	1	0	5
New Confirmed/Probable														
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	0	2	0	3	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect										1				1
<b>Malaria</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>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	0	0	2	0	0	2	0	3	1	0	0	8
New Confirmed/Probable														
New Suspect														
<b>Mumps</b>														
Year-to-Date Confirmed/Probable	0	1	1	0	4	2	0	0	0	0	0	0	0	8
New Confirmed/Probable														
New Suspect						1								1
<b>Neisseria meningitidis, invasive (Mening. disease)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	1	0	2
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Pertussis</b>														
Year-to-Date Confirmed/Probable	2	3	3	4	14	4	3	0	1	2	0	2	5	43
New Confirmed/Probable					1									1
New Suspect														
<b>Q fever, Acute</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>Salmonellosis (excluding paratyphoid and typhoid)</b>														
Year-to-Date Confirmed/Probable	7	28	2	15	40	18	23	9	14	6	4	5	21	192
New Confirmed/Probable		1			1								3	5
New Suspect														
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	3	15	1	9	14	5	3	6	2	4	2	5	10	79
New Confirmed/Probable		1		1			1		1			1		5
New Suspect					1									1
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	1	1	1	2	10	10	16	1	2	3	0	6	4	57
New Confirmed/Probable							1							1
New Suspect														
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	1	5	0	0	16	0	0	1	4	4	0	5	7	43
New Confirmed/Probable	1													1
New Suspect		6		2	5				1	1			1	16
<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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Streptococcus pneumoniae, invasive disease (IPD)</b>														
Year-to-Date Confirmed/Probable	13	60	6	38	67	49	42	23	30	30	13	27	37	435
New Confirmed/Probable		3			1		1							5
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	6	0	0	18	17	12	1	1	1	1	4	1	64
New Confirmed/Probable														
New Suspect			1			1								2
<b>Tularemia</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>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	1	0	0	0	0	2	0	1	0	0	1	1	6
New Confirmed/Probable													1	1
New Suspect														
<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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>														
Year-to-Date Confirmed/Probable	4	3	1	3	8	17	7	4	2	0	1	2	11	63
New Confirmed/Probable														
New Suspect														
<b>Yersiniosis</b>														
Year-to-Date Confirmed/Probable	0	1	0	1	2	4	0	1	1	0	0	1	0	11
New Confirmed/Probable														
New Suspect														
<b>Zika virus disease, non-congenital</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>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	446	1372	98	1158	1352	1299	1054	612	522	735	253	510	754	10165
YTD Total Investigations	777	1661	116	1355	1918	1728	1396	835	756	871	335	765	1008	13521
New Confirmed/Probable Week 19	21	53	2	38	37	88	51	25	15	19	5	24	25	403
New Suspect Week 19		7	1	2	10	2		2	1	2		1	1	29

**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)