

## 2019 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 28

Reporting Period: 12/30/2018 - 07/13/2019

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Anaplasma phagocytophilum</b>														
Year-to-Date Confirmed/Probable	1	0	0	0	1	0	0	0	0	1	0	0	0	3
New Confirmed/Probable														
New Suspect														
<b>Babesiosis</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>Botulism, infant</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Brucellosis</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>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	15	46	4	23	78	75	37	32	35	20	12	21	40	438
New Confirmed/Probable		2			4		3	2	3	2	2		2	20
New Suspect								1						1
<b>Carbon Monoxide Poisoning</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	3	11	3	0	0	2	0	2	7	28
New Confirmed/Probable														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
<b>Cryptosporidiosis</b>															
Year-to-Date Confirmed/Probable	2	29	0	14	10	4	6	9	4	0	1	3	5	87	
New Confirmed/Probable															
New Suspect															
<b>Cyclosporiasis</b>															
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	1	0	1	0	0	0	1	5	
New Confirmed/Probable					2		1							3	
New Suspect															
<b>Ehrlichiosis, chaffeensis</b>															
Year-to-Date Confirmed/Probable	3	4	1	0	19	3	8	0	3	2	0	11	1	55	
New Confirmed/Probable	1													1	
New Suspect					1		1		1			1		4	
<b>Ehrlichiosis/Anaplasmosis, undetermined</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>Enterobacteriaceae, Carbapenem-resistant (CRE)</b>															
Year-to-Date Confirmed/Probable	8	33	2	18	42	70	18	15	16	10	6	11	32	281	
New Confirmed/Probable								1						1	
New Suspect															
<b>ESBL-Producing Bacteria</b>															
Year-to-Date Confirmed/Probable	0	1	0	0	0	1	0	0	0	0	0	0	0	2	
New Confirmed/Probable															
New Suspect															
<b>Group A Streptococcus, invasive</b>															
Year-to-Date Confirmed/Probable	14	37	0	39	29	26	24	8	8	7	6	10	10	218	
New Confirmed/Probable	1	2												3	
New Suspect															

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	15	36	12	28	44	42	20	24	16	20	8	19	12	296
New Confirmed/Probable		1		1		2		1						5
New Suspect														
<b>Haemophilus influenzae, invasive</b>														
Year-to-Date Confirmed/Probable	7	21	0	10	15	18	6	5	9	4	5	9	11	120
New Confirmed/Probable				1										1
New Suspect														
<b>Hemolytic uremic syndrome</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	2	0	3	0	1	0	0	0	0	7
New Confirmed/Probable														
New Suspect														
<b>Hepatitis A, acute</b>														
Year-to-Date Confirmed/Probable	173	356	1	84	112	26	39	80	93	156	36	121	4	1281
New Confirmed/Probable		6		1	1	1		1	1	1	1	1		14
New Suspect		2								1				3
<b>Hepatitis B Pos Preg</b>														
Year-to-Date Confirmed/Probable	5	1	0	3	18	18	15	2	0	2	1	1	1	67
New Confirmed/Probable							1							1
New Suspect														
<b>Hepatitis B Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	3	0	0	1	14	13	11	2	0	2	1	1	0	48
New Confirmed/Probable							1							1
New Suspect														
<b>Hepatitis B, acute</b>														
Year-to-Date Confirmed/Probable	4	42	1	22	14	19	17	10	8	10	7	12	3	169
New Confirmed/Probable										1				1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Hepatitis C Virus Infection, chronic or resolved</b>														
Year-to-Date Confirmed/Probable	456	1327	82	883	1158	878	974	697	492	875	269	470	631	9192
New Confirmed/Probable	10	64	4	26	60	51	33	22	19	36	10	8	34	377
New Suspect														
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	29	90	2	28	30	7	13	13	17	34	5	26	6	300
New Confirmed/Probable		2						1		1		1		5
New Suspect														
<b>Hepatitis C, perinatal infection</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	3	0	0	0	1	1	2	0	0	8
New Confirmed/Probable														
New Suspect	3	11	2	7	7		2	6	3	2		4	1	48
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	21	166	7	75	91	35	31	66	38	49	24	70	36	709
New Confirmed/Probable	3	15	3	8	8	1	3	9	3	2	1	6	4	66
New Suspect														
<b>Influenza-associated pediatric mortality</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>LaCrosse virus neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	1	0	1	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Latent Tuberculosis Infection</b>														
Year-to-Date Confirmed/Probable	32	44	5	52	64	86	183	10	17	16	3	30	19	561
New Confirmed/Probable		1		3	2	4	4							14
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	10	2	8	9	16	5	15	3	2	4	3	5	86
New Confirmed/Probable						1								1
New Suspect							2							2
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	2	1	0	0	2	1	0	1	2	0	0	1	0	10
New Confirmed/Probable														
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	0	3	0	1	8	5	1	4	3	0	0	0	0	25
New Confirmed/Probable														
New Suspect		2							4	2	1			9
<b>Malaria</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	5	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
<b>Measles (Rubeola)</b>														
Year-to-Date Confirmed/Probable	0	5	0	0	0	0	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
<b>Meningitis - Other Bacterial</b>														
Year-to-Date Confirmed/Probable	4	2	0	1	10	1	1	0	2	0	0	2	0	23
New Confirmed/Probable														
New Suspect														
<b>Mumps</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	2	4	6	0	0	3	0	0	0	16
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	2	0	0	2	0	1	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
<b>Pertussis</b>														
Year-to-Date Confirmed/Probable	4	6	0	0	14	9	16	5	9	7	1	1	18	90
New Confirmed/Probable														
New Suspect														
<b>Q fever, Acute</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Q fever, Chronic</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>Salmonellosis (excluding paratyphoid and typhoid)</b>														
Year-to-Date Confirmed/Probable	18	49	6	38	63	61	39	31	28	20	9	34	72	468
New Confirmed/Probable		1		6	2		3	3	1				5	21
New Suspect														
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	10	41	0	31	35	9	21	13	6	12	10	14	15	217
New Confirmed/Probable		2		1	1		1		1	1		3		10
New Suspect														
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	4	15	0	5	11	9	12	0	9	3	0	4	3	75
New Confirmed/Probable		1			1		2		1					5
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	1	23	2	4	25	7	10	0	23	13	1	35	10	154
New Confirmed/Probable											1			1
New Suspect		3	1	2	17		2	1	24	6		2	8	66
<b>Streptococcus pneumoniae, invasive disease (IPD)</b>														
Year-to-Date Confirmed/Probable	14	57	8	31	80	65	33	29	33	36	14	32	34	466
New Confirmed/Probable		1												1
New Suspect														
<b>Toxic-shock syndrome, staphylococcal</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>Tuberculosis</b>														
Year-to-Date Confirmed/Probable	3	1	0	2	7	14	13	6	3	2	0	1	4	56
New Confirmed/Probable				1										1
New Suspect						1								1
<b>Tularemia</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>Typhoid Fever (S. enterica typhi)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	1	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Vibriosis (non-cholera Vibrio species infections)</b>														
Year-to-Date Confirmed/Probable	0	3	0	1	4	8	0	0	0	1	0	3	0	20
New Confirmed/Probable														
New Suspect		1												1

	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	0	0	0	0	0	0	0	0	0	0	1	0	1
New Confirmed/Probable														
New Suspect														
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>														
Year-to-Date Confirmed/Probable	7	17	1	10	14	12	4	1	2	2	3	9	7	89
New Confirmed/Probable														
New Suspect														
<b>Yersiniosis</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 (non-pestis)</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	3	2	2	1	0	0	0	3	0	12
New Confirmed/Probable							1							1
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	861	2470	136	1416	2039	1559	1579	1080	882	1313	428	960	987	15710
YTD Total Investigations	1427	3428	204	1868	3457	2086	2261	1327	1920	1767	532	1899	1613	23789
New Confirmed/Probable Week 28	15	98	7	48	81	60	53	40	29	44	15	19	45	554
New Suspect Week 28	3	19	3	9	25	1	7	8	33	11	1	7	9	136

**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)