

## 2019 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 36

Reporting Period: 12/30/2018 - 09/07/2019

	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	1	3	0	0	0	0	1	0	0	0	6
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												1		1
<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	20	74	6	29	109	85	63	51	51	35	19	41	57	640
New Confirmed/Probable		2			1			1		1	1	1	1	8
New Suspect														
<b>Carbon Monoxide Poisoning</b>														
Year-to-Date Confirmed/Probable	0	2	0	0	3	11	15	0	0	2	7	3	7	50
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		1												1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Chikungunya Virus</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	4	38	0	20	22	9	9	16	8	7	1	6	8	148
New Confirmed/Probable					1			2						3
New Suspect														
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	3	0	0	3	20	5	9	2	7	2	0	1	2	54
New Confirmed/Probable					1									1
New Suspect														
<b>Dengue</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	2	0	0	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect					2									2
<b>Ehrlichiosis, chaffeensis</b>														
Year-to-Date Confirmed/Probable	6	9	1	0	35	4	14	0	8	3	0	21	2	103
New Confirmed/Probable														
New Suspect									3					3
<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														
<b>Enterobacteriaceae, Carbapenem-resistant (CRE)</b>														
Year-to-Date Confirmed/Probable	12	36	4	26	57	86	22	24	22	10	11	15	38	363
New Confirmed/Probable			1		1			1			2		1	6
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<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	16	46	1	43	36	34	24	10	11	10	9	11	10	261
New Confirmed/Probable		1				1								2
New Suspect														
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	20	47	14	39	66	50	20	30	19	28	10	29	21	393
New Confirmed/Probable		1	1					1						3
New Suspect														
<b>Haemophilus influenzae, invasive</b>														
Year-to-Date Confirmed/Probable	7	23	0	10	17	23	8	5	10	4	6	10	11	134
New Confirmed/Probable					1									1
New Suspect														
<b>Hemolytic uremic syndrome</b>														
Year-to-Date Confirmed/Probable	0	0	0	2	2	0	3	0	1	1	0	0	0	9
New Confirmed/Probable														
New Suspect														
<b>Hepatitis A, acute</b>														
Year-to-Date Confirmed/Probable	185	479	3	130	117	45	52	112	103	253	58	150	8	1695
New Confirmed/Probable		2		1					1	1				5
New Suspect		3								1	3	1		8
<b>Hepatitis B Pos Preg</b>														
Year-to-Date Confirmed/Probable	6	2	0	8	23	22	26	5	0	2	1	1	3	99
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	4	1	0	4	17	16	18	5	0	2	1	1	1	70
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Viral Infection, Perinatal</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>Hepatitis B, acute</b>														
Year-to-Date Confirmed/Probable	5	62	1	26	20	24	24	14	12	16	8	14	5	231
New Confirmed/Probable		2												2
New Suspect														
<b>Hepatitis C Virus Infection, chronic or resolved</b>														
Year-to-Date Confirmed/Probable	591	1727	107	1116	1431	1149	1148	911	613	1056	364	613	827	11653
New Confirmed/Probable	12	46	1	21	22	22	17	28	1	19	8	12	1	210
New Suspect														
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	31	121	1	44	35	8	18	21	24	54	6	33	10	406
New Confirmed/Probable		1					2					1		4
New Suspect											1			1
<b>Hepatitis C, perinatal infection</b>														
Year-to-Date Confirmed/Probable	0	3	0	1	3	0	0	0	1	1	2	0	1	12
New Confirmed/Probable														
New Suspect														
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	23	201	7	82	105	42	39	73	46	60	31	85	45	839
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<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</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 neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	5	0	3	0	0	0	0	0	0	0	0	0	8
New Confirmed/Probable														
New Suspect														
<b>Latent Tuberculosis Infection</b>														
Year-to-Date Confirmed/Probable	42	56	7	71	101	115	238	15	22	19	3	44	30	763
New Confirmed/Probable	3	1		6	3	1			1			2		17
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	4	12	3	10	13	22	9	15	5	4	6	4	7	114
New Confirmed/Probable			1											1
New Suspect							1							1
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	2	2	0	0	3	3	0	2	3	0	0	1	0	16
New Confirmed/Probable														
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	1	4	0	1	9	7	2	4	3	0	1	1	0	33
New Confirmed/Probable														
New Suspect								1		2				3

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Malaria</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	2	1	6	0	0	1	0	0	0	11
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	5	2	0	1	13	1	1	0	2	0	0	2	0	27
New Confirmed/Probable														
New Suspect														
<b>Mumps</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	1	4	6	0	0	3	0	0	0	15
New Confirmed/Probable														
New Suspect													1	1
<b>Neisseria meningitidis, invasive (Mening. disease)</b>														
Year-to-Date Confirmed/Probable	2	0	0	2	0	2	0	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
<b>Nontuberculous Mycobacteria (extra-pulmonary)</b>														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Pertussis</b>														
Year-to-Date Confirmed/Probable	5	8	2	5	21	11	22	9	19	7	2	3	26	140
New Confirmed/Probable													1	1
New Suspect													1	1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Q fever</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>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	24	76	13	59	124	107	61	41	41	24	14	46	113	743
New Confirmed/Probable		2		1	1		2		1		1		4	12
New Suspect														
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	10	52	1	37	48	13	27	17	10	17	13	15	19	279
New Confirmed/Probable		1			1		1							3
New Suspect														
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	4	18	0	9	15	15	23	2	15	3	0	5	3	112
New Confirmed/Probable							2		1					3
New Suspect														
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	3	27	3	5	49	9	12	0	35	19	2	69	13	246
New Confirmed/Probable														
New Suspect		6		2	26		2		19	4		1	5	65

	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	15	63	9	34	88	69	35	31	37	39	15	34	43	512
New Confirmed/Probable		2						1						3
New Suspect														
<b>Toxic-shock syndrome, staphylococcal</b>														
Year-to-Date Confirmed/Probable	0	0	0	2	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Tuberculosis</b>														
Year-to-Date Confirmed/Probable	6	2	0	3	11	15	21	8	4	2	0	1	5	78
New Confirmed/Probable														
New Suspect						1	2							3
<b>Tularemia</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	0	1	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect					1									1
<b>Typhoid Fever (S. enterica typhi)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	2	0	0	1	0	0	0	3
New Confirmed/Probable														
New Suspect														
<b>Vibriosis (non-cholera Vibrio species infections)</b>														
Year-to-Date Confirmed/Probable	0	5	0	1	6	9	0	0	1	1	0	4	1	28
New Confirmed/Probable														
New Suspect														
<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														

	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	7	19	1	11	18	20	5	1	2	5	5	11	8	113
New Confirmed/Probable														
New Suspect														
<b>West Nile virus neuroinvasive disease</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>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	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	2	0	1	3	2	2	1	0	0	0	2	0	13
New Confirmed/Probable														
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	1065	3232	184	1843	2650	2043	1985	1426	1135	1693	595	1277	1324	20452
YTD Total Investigations	1802	4536	274	2461	4605	2742	2909	1760	2633	2380	731	2589	2244	31666
New Confirmed/Probable Week 36	15	61	4	29	32	24	24	34	5	21	12	16	8	285
New Suspect Week 36		10		2	30	1	5	1	22	7	4	3	7	92

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)

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>WTR</b> - West Tennessee Region (Benton, Carroll, Chester, Crockett, Decatur, Dyer, Fayette, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, McNairy, Obion, Tipton, & Weakley Counties)														