

2019 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 39

Reporting Period: 12/30/2018 - 09/28/2019

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	1	0	0	1	3	0	0	0	0	1	0	0	0	6
New Confirmed/Probable														
New Suspect														
Babesiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	1	0	1
New Confirmed/Probable														
New Suspect													1	1
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	23	78	6	32	125	95	67	59	56	36	22	43	61	703
New Confirmed/Probable	1	2		1	2		1	1	1		1	2	2	14
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	2	0	0	3	11	15	0	0	2	7	3	7	50
New Confirmed/Probable														
New Suspect														
Chagas Disease														
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
Chikungunya Virus														
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							1
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	5	44	0	21	27	12	11	16	8	8	1	7	10	170
New Confirmed/Probable														
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	3	0	0	3	20	6	9	2	7	2	0	1	3	56
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	1	2	0	1	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
Dengue-like illness														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Eastern equine encephalitis neuroinvasive disease														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	7	10	1	0	38	5	17	1	9	3	0	21	2	114
New Confirmed/Probable														
New Suspect									1					1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	12	41	7	34	61	95	25	25	23	13	11	20	47	414
New Confirmed/Probable			1	1			1	1					1	5
New Suspect												1		1
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	2	0	0	0	1	0	0	0	0	0	0	0	3
New Confirmed/Probable		1												1
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	17	47	2	46	42	35	36	11	11	12	9	12	10	290
New Confirmed/Probable					3					1				4
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	25	54	14	40	75	53	26	32	20	30	11	32	22	434
New Confirmed/Probable		3			1			1		1				6
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	7	27	1	12	16	25	8	5	10	5	7	10	11	144
New Confirmed/Probable				1										1
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	2	2	0	3	0	1	1	0	0	0	9
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	189	517	2	137	125	47	56	116	105	292	65	150	12	1813
New Confirmed/Probable		5			1				1	2				9
New Suspect		3								1		1		5
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	7	4	0	8	22	28	28	5	0	2	1	1	3	109
New Confirmed/Probable		2												2
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	5	2	0	4	16	19	20	5	0	2	1	1	1	76
New Confirmed/Probable		1												1
New Suspect														
Hepatitis B Viral Infection, Perinatal														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	5	63	1	26	24	25	26	14	13	17	8	15	5	242
New Confirmed/Probable		1		1	1									3
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	637	1832	107	1157	1519	1179	1244	947	639	1170	392	664	847	12334
New Confirmed/Probable	19	44		6	14	14	68	18	2	42	8	14	6	255
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	31	130	1	50	35	10	19	22	25	64	5	33	10	435
New Confirmed/Probable		2		1						1				4
New Suspect										1				1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	4	0	1	3	0	0	0	1	1	2	0	1	13
New Confirmed/Probable		1												1
New Suspect									1					1
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	27	232	7	96	112	46	44	86	49	69	37	93	49	947
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	5	0	5	0	0	0	0	0	0	0	0	0	10
New Confirmed/Probable														
New Suspect														
LaCrosse virus non-neuroinvasive disease														
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
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	44	58	7	77	120	120	241	24	21	21	3	54	31	821
New Confirmed/Probable		2		2	6		1	1				4		16
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	4	12	3	11	15	23	11	16	5	4	7	5	7	123
New Confirmed/Probable														
New Suspect							1							1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Listeriosis														
Year-to-Date Confirmed/Probable	3	2	0	0	3	3	0	3	3	0	0	1	0	18
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	1	4	0	2	11	7	3	7	4	0	1	1	0	41
New Confirmed/Probable				1										1
New Suspect				2	1		1		1				1	6
Malaria														
Year-to-Date Confirmed/Probable	0	1	0	0	2	1	6	1	0	1	0	0	0	12
New Confirmed/Probable														
New Suspect														
Measles (Rubeola)														
Year-to-Date Confirmed/Probable	0	5	0	0	0	0	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	5	2	0	3	15	1	1	0	1	2	0	2	0	32
New Confirmed/Probable				1										1
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	1	0	0	1	4	7	0	0	3	0	0	0	16
New Confirmed/Probable							1							1
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	2	0	0	2	0	2	0	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	5	8	1	4	23	12	24	10	19	7	3	3	29	148
New Confirmed/Probable														
New Suspect													2	2
Q fever														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Q fever, Chronic														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	29	82	17	65	142	120	69	47	47	25	16	50	133	842
New Confirmed/Probable		2		4	4		1	2	2			1	5	21
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	11	55	2	37	53	16	29	17	11	17	13	15	22	298
New Confirmed/Probable	1	2			1		2						1	7
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Shigellosis														
Year-to-Date Confirmed/Probable	4	19	0	9	18	19	28	3	15	3	0	5	3	126
New Confirmed/Probable														
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	3	30	3	5	59	11	16	0	43	20	2	82	14	288
New Confirmed/Probable														
New Suspect		9		2	4		7	3	26	2		3	4	60
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	17	68	9	38	94	71	40	33	39	39	15	36	44	543
New Confirmed/Probable				1				1						2
New Suspect														
Toxic-shock syndrome, staphylococcal														
Year-to-Date Confirmed/Probable	0	0	0	2	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	6	2	0	4	11	17	21	8	4	2	0	3	6	84
New Confirmed/Probable														
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	1	0	1	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Typhoid Fever (S. enterica typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	2	0	0	1	0	0	0	4
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	6	0	1	6	9	0	0	1	1	0	4	1	29
New Confirmed/Probable														
New Suspect														
VISA (S.aureus, vancomycin intermediate suscept.)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	1	0	1
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	7	19	1	12	20	21	8	1	2	5	5	12	8	121
New Confirmed/Probable														
New Suspect														
VRSA (S.aureus, coagulase+, vancomycin-resist)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable					1									1
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	1	0	0	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	0	2	0	1	3	2	2	1	0	0	0	2	0	13
New Confirmed/Probable														
New Suspect										1				1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
YTD - All Conditions														
Year-to-Date Confirmed/Probable	1144	3470	192	1952	2870	2156	2165	1518	1193	1882	644	1383	1400	21969
YTD Total Investigations	1908	4911	289	2618	5008	2894	3226	1878	2826	2626	788	2818	2449	34239
New Confirmed/Probable Week 39	21	68	1	20	34	14	75	25	6	47	9	21	15	356
New Suspect Week 39		12		4	5		10	4	29	5		5	8	82

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)