

2019 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 38

Reporting Period: 12/30/2018 - 09/21/2019

	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														
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	21	74	6	30	122	91	63	57	55	36	21	41	58	675
New Confirmed/Probable					3			2					1	6
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														
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	5	42	0	21	25	12	11	16	8	8	1	7	10	166
New Confirmed/Probable		1					1						2	4
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				1										1
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	9	1	0	38	5	17	1	9	3	0	21	2	113
New Confirmed/Probable														
New Suspect					2		1		1			1	1	6
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	12	38	6	32	61	94	23	24	22	12	11	19	43	397
New Confirmed/Probable		1	1	1	1					1			1	6
New Suspect					1									1
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	1	0	0	0	1	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	17	47	1	45	39	34	35	11	11	11	9	12	10	282
New Confirmed/Probable		1		2										3
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	25	51	14	40	75	52	26	31	20	29	11	30	22	426
New Confirmed/Probable		2			1	1		1			1			6
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	7	25	0	10	16	25	8	5	10	5	6	10	11	138
New Confirmed/Probable														
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														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	189	504	2	134	121	47	53	116	103	283	63	150	11	1776
New Confirmed/Probable		4		1						1			1	7
New Suspect		4						1			2			7

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	7	2	0	8	22	28	28	5	0	2	1	1	3	107
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	5	1	0	4	16	19	20	5	0	2	1	1	1	75
New Confirmed/Probable														
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	62	1	25	23	25	25	14	12	17	8	15	5	237
New Confirmed/Probable		1												1
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	617	1786	107	1150	1503	1166	1175	931	636	1128	384	651	845	12079
New Confirmed/Probable	14	32		17	32	11	13	10	5	26	9	21	9	199
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	31	129	1	45	35	10	20	22	23	60	5	33	10	424
New Confirmed/Probable		2				1		1						4
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	3	0	1	3	0	0	0	1	1	2	0	1	12
New Confirmed/Probable														
New Suspect	2	7		4	5	4	5	13	3	9	6	7	5	70

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	27	233	7	97	112	46	44	86	49	69	37	93	49	949
New Confirmed/Probable	2	8		4	4	4	5	13	3	9	6	8	4	70
New Suspect													1	1
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														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	44	56	7	71	111	119	240	23	23	21	3	54	31	803
New Confirmed/Probable	1				5	1				2		11		20
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	4	12	3	11	14	22	9	16	5	4	7	5	7	119
New Confirmed/Probable														
New Suspect					1		1							2
Listeriosis														
Year-to-Date Confirmed/Probable	3	2	0	0	3	3	0	3	3	0	0	1	0	18
New Confirmed/Probable								1						1
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	2	4	0	1	11	7	2	7	4	0	1	1	0	40
New Confirmed/Probable								1						1
New Suspect		1	1	1	1		1	1	1					7

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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					1									1
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	5	2	0	2	15	1	1	0	2	2	0	2	0	32
New Confirmed/Probable														
New Suspect														
Mumps														
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
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														
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	2	4	25	12	24	10	19	7	3	3	28	150
New Confirmed/Probable														
New Suspect		1												1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	79	16	61	135	117	66	43	43	25	15	49	123	801
New Confirmed/Probable		1		1	7		2	1	1		1			14
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	10	53	2	37	51	16	27	17	10	17	13	15	21	289
New Confirmed/Probable														
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	4	19	0	9	18	19	28	3	15	3	0	5	3	126
New Confirmed/Probable					1			1						2
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	3	27	3	5	58	11	13	0	42	20	2	78	14	276
New Confirmed/Probable														
New Suspect		6	1	1	30	2	8		20	3		2	6	79

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	17	65	9	37	94	71	39	31	37	39	15	36	44	534
New Confirmed/Probable		1												1
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	3	11	16	21	8	4	2	0	3	5	81
New Confirmed/Probable						1								1
New Suspect				1		2	1							4
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					1		1							2
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														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	7	19	1	12	20	22	8	1	2	5	5	11	8	121
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														
West Nile 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
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														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	1122	3377	189	1915	2822	2131	2072	1491	1178	1824	631	1359	1377	21488
YTD Total Investigations	1881	4783	283	2563	4931	2863	3097	1847	2752	2550	775	2746	2370	33441
New Confirmed/Probable Week 38	17	54	1	26	55	19	21	31	9	39	17	40	18	347
New Suspect Week 38	2	19	2	8	44	8	18	15	25	12	8	10	13	184

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
WTR - West Tennessee Region (Benton, Carroll, Chester, Crockett, Decatur, Dyer, Fayette, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, McNairy, Obion, Tipton, & Weakley Counties)														