

2018 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 41

Reporting Period: 12/31/2017 - 10/13/2018

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	2	0	0	1	0	4
New Confirmed/Probable														
New Suspect													1	1
Babesiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect													1	1
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	2	0	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
California serogroup 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														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	20	92	5	47	113	87	37	98	38	39	20	52	56	704
New Confirmed/Probable					2			1	2	1			1	7
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	3	9	6	3	11	18	23	3	5	1	2	2	4	90
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
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	8	42	2	17	29	18	10	13	6	13	4	14	14	190
New Confirmed/Probable								1		1			1	3
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	1	0	0	0	7	7	1	0	2	0	0	0	0	18
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect							1							1
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	4	5	0	2	38	6	12	0	19	3	0	14	9	112
New Confirmed/Probable														
New Suspect					2		2						1	5
Ehrlichiosis, ewingii														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	6	46	10	35	66	136	35	21	15	14	20	14	84	502
New Confirmed/Probable		3	1	3	3	5		1					3	19
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	14	49	1	53	31	27	29	19	15	10	9	18	13	288
New Confirmed/Probable		1							1					2
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	23	66	7	46	65	64	35	19	31	22	13	22	36	449
New Confirmed/Probable	1	3												4
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	4	20	2	9	14	14	16	11	5	6	1	6	7	115
New Confirmed/Probable		1												1
New Suspect														
Hansen disease (Leprosy)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	2	3	0	7	3	0	1	1	0	0	0	2	0	19
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	28	8	0	4	136	1	112	3	13	5	1	18	0	329
New Confirmed/Probable		1			1		1							3
New Suspect					6									6
Hepatitis B Pos Preg														
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
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	8	1	8	19	28	15	4	4	6	1	2	1	99
New Confirmed/Probable						2			1					3
New Suspect														
Hepatitis B Viral Infection, Perinatal														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	3	89	1	21	41	20	17	16	13	19	6	19	15	280
New Confirmed/Probable		1		1	2				1					5
New Suspect		1												1
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	822	2473	163	1989	2119	2002	1713	1179	950	1427	446	781	1364	17428
New Confirmed/Probable	34	58	3	42	35	41	17	15	18	31	6	13	23	336
New Suspect							2							2
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	1	38	0	8	18	3	6	18	7	7	2	6	9	123
New Confirmed/Probable				1					1					2
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	2	4	0	6	1	0	0	2	1	1	0	3	2	22
New Confirmed/Probable														
New Suspect		12	1	6	8	1	4	7	4		2	4	6	55
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	19	235	9	93	99	45	51	92	59	44	25	94	46	911
New Confirmed/Probable		12	1	4	7		4	7	3		2	4	6	50
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	0	3	1	1	1	1	0	0	1	0	8
New Confirmed/Probable														
New Suspect														
Jamestown Canyon virus, neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	2	0	4	1	0	0	0	0	0	0	0	0	7
New Confirmed/Probable														
New Suspect														
LaCrosse virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	53	67	16	55	114	180	194	40	31	54	5	51	37	897
New Confirmed/Probable	2			3				2		1		2		10
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	6	26	2	12	3	24	6	8	2	6	7	2	10	114
New Confirmed/Probable													1	1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	1	1	1	0	0	2	2	0	1	0	1	1	1	11
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Lyme disease														
Year-to-Date Confirmed/Probable	0	5	0	2	5	4	0	4	0	0	3	1	0	24
New Confirmed/Probable														
New Suspect		1					2			1				4
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	4	2	1	0	0	1	0	0	0	9
New Confirmed/Probable														
New Suspect							1							1
Measles (Rubeola)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	0	1	1	0	11	0	2	2	0	3	1	0	0	21
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	2	1	0	4	2	0	0	0	0	0	0	1	10
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	1	1	4
New Confirmed/Probable														
New Suspect														
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	0	2	1	0	1	0	1	0	1	0	0	0	1	7
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Pertussis														
Year-to-Date Confirmed/Probable	5	11	4	4	22	7	8	0	6	3	0	2	19	91
New Confirmed/Probable	1						1						1	3
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	33	113	17	49	148	121	76	30	34	29	19	29	160	858
New Confirmed/Probable	1	3		1	5		1		2				8	21
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	8	47	2	35	61	16	21	19	16	11	5	28	30	299
New Confirmed/Probable					3								2	5
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	4	15	1	13	29	30	37	4	7	6	0	6	8	160
New Confirmed/Probable		2			1		1							4
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	13	55	0	0	102	11	15	3	120	35	2	89	53	498
New Confirmed/Probable														
New Suspect		3	2		18		2		5	1			15	46
Strep, other, invasive, beta-hem (non-A nonB)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	25	95	8	55	100	79	59	39	47	56	20	41	50	674
New Confirmed/Probable		2												2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Tetanus														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Toxic-shock syndrome, staphylococcal														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	3	10	0	2	30	36	21	2	2	2	1	6	1	116
New Confirmed/Probable												1		1
New Suspect						2								2
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	1	1	4
New Confirmed/Probable														
New Suspect														
Typhoid fever (Salmonella typhi)														
Year-to-Date Confirmed/Probable	0	0	0	1	2	1	1	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	1	5	0	3	2	4	6	0	1	1	0	2	1	26
New Confirmed/Probable														
New Suspect														
VISA (S.aureus, vancomycin intermediate suscept.)														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	0	1	0	0	2	0	5
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	5	8	2	8	16	40	10	4	4	2	6	5	24	134
New Confirmed/Probable		1										1		2
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	1	0	0	0	0	4	1	1	0	0	0	1	1	9
New Confirmed/Probable														
New Suspect														
West Nile virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	1	0	2	5	4	0	2	1	1	0	1	0	17
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	1120	3655	263	2596	3479	3045	2580	1663	1462	1828	620	1338	2060	25709
YTD Total Investigations	1899	4656	415	3096	5481	4101	3588	2143	2518	2372	798	2340	3086	36493
New Confirmed/Probable Week 41	39	88	5	55	59	48	25	27	29	34	8	21	46	484
New Suspect Week 41		17	3	6	34	3	14	7	9	2	2	4	24	125

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)