

2018 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 43

Reporting Period: 12/31/2017 - 10/27/2018

	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														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	21	101	5	50	119	96	38	100	39	40	21	53	58	741
New Confirmed/Probable		2			4			1	1	1		1		10
New Suspect										1				1
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														
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	8	48	2	18	29	21	10	13	6	13	4	14	14	200
New Confirmed/Probable		2												2
New Suspect										2				2

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	4	5	0	2	39	6	13	1	19	3	1	14	9	116
New Confirmed/Probable					1						1			2
New Suspect														
Ehrlichiosis, ewingii														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	1	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	6	50	14	37	69	145	37	21	15	14	21	14	91	534
New Confirmed/Probable		1	1	1		4		1					3	11
New Suspect														
Flavivirus disease, not otherwise specified														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
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	15	50	1	53	32	27	30	18	15	10	10	18	13	292
New Confirmed/Probable	1	1									1			3
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	24	72	7	47	69	68	38	20	31	23	15	24	39	477
New Confirmed/Probable	1	4											1	6
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	4	22	2	10	15	14	16	11	5	6	1	7	8	121
New Confirmed/Probable														
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	34	9	0	4	174	1	120	3	14	5	2	21	0	387
New Confirmed/Probable		1			3									4
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	9	1	7	19	30	15	4	4	6	1	2	1	101
New Confirmed/Probable		1												1
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	94	1	26	43	22	18	17	14	20	6	21	17	302
New Confirmed/Probable		2		1	2				1					6
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	851	2593	170	2050	2192	2088	1784	1242	983	1469	468	833	1443	18166
New Confirmed/Probable	16	60	2	30	37	55	17	24	9	22	6	23	20	321
New Suspect		1												1
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	1	39	0	8	18	3	6	19	8	7	2	7	9	127
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	2	18		3	6	2	3	7	1	3	3	2	2	52
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	20	255	9	96	106	47	53	101	62	47	27	95	48	966
New Confirmed/Probable	2	19		3	7	2	2	8	1	3	3	2	2	54
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	2	0	0	1	0	0	0	1	0	10
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	56	73	17	63	118	193	200	42	34	54	5	53	39	947
New Confirmed/Probable		3		1		4	2					1		11
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	6	27	2	13	4	24	6	12	3	6	8	2	13	126
New Confirmed/Probable								1			1			2
New Suspect					1									1
Listeriosis														
Year-to-Date Confirmed/Probable	1	1	1	0	0	2	2	0	1	0	1	1	2	12
New Confirmed/Probable													1	1
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		1						1				3
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	4	3	2	0	0	1	0	0	0	11
New Confirmed/Probable														
New Suspect														
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	1	12	0	2	2	0	3	2	0	0	24
New Confirmed/Probable				1										1
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	5	5	22	7	8	1	7	4	0	2	21	98
New Confirmed/Probable										1				1
New Suspect													1	1
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	36	117	19	50	158	128	75	32	37	32	19	32	175	910
New Confirmed/Probable		2			4			1	2	1			4	14
New Suspect										1				1
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	8	50	2	35	65	18	24	19	16	14	5	28	31	315
New Confirmed/Probable					2		1			2			1	6
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	5	17	1	13	29	32	40	4	8	6	0	7	8	170
New Confirmed/Probable							2					1		3
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	13	55	0	0	105	12	15	3	124	35	2	91	55	510
New Confirmed/Probable														
New Suspect		2	1	2	5		1		10	1			5	27
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	97	10	56	102	79	61	41	47	58	21	45	50	692
New Confirmed/Probable		1			1									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	3	2	2	1	7	1	118
New Confirmed/Probable														
New Suspect														
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	5	2	4	5	0	1	1	0	2	1	27
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	6	8	3	9	16	40	10	4	4	2	7	5	25	139
New Confirmed/Probable	1													1
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	1	1	0	0	0	4	1	1	0	0	0	1	1	10
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	3	0	2	1	1	0	1	0	16
New Confirmed/Probable														
New Suspect							1							1
YTD - All Conditions														
Year-to-Date Confirmed/Probable	1167	3850	281	2688	3643	3187	2683	1752	1515	1885	655	1415	2183	26904
YTD Total Investigations	1995	4908	439	3215	5730	4293	3726	2256	2608	2451	839	2457	3250	38167
New Confirmed/Probable Week 43	21	100	3	38	61	65	24	36	14	30	12	28	32	464
New Suspect Week 43	2	22	1	6	18	2	5	7	11	9	3	2	10	98

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)