

2017 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 48

Reporting Period: 01/01/2017 - 12/02/2017

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	0	3	0	0	4	0	0	1	2	2	0	3	1	16
New Confirmed/Probable														
New Suspect														
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														
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	3	4
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	37	107	8	34	133	90	43	126	47	29	26	69	65	814
New Confirmed/Probable					1			1		1	1		1	5
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	10	34	0	21	35	20	16	14	5	5	5	3	6	174
New Confirmed/Probable					1									1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	5	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	4	10	1	2	28	6	10	1	13	2	1	9	8	95
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, ewingii														
Year-to-Date Confirmed/Probable	1	0	0	0	0	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	1	0	1	0	0	1	0	0	0	3
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	7	44	6	26	88	197	61	41	34	20	22	25	85	656
New Confirmed/Probable		1				5			1			1	2	10
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	23	51	0	47	24	45	44	40	11	13	12	23	13	346
New Confirmed/Probable	2	2												4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	37	72	3	53	71	58	44	43	32	26	16	21	37	513
New Confirmed/Probable					2					1				3
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	4	13	2	11	22	24	15	13	8	5	3	10	11	141
New Confirmed/Probable					1									1
New Suspect														
Hansen disease (Leprosy)														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	1	0	0	5	0	0	0	2	0	0	1	0	9
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	0	0	2	2	0	1	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect					1						1			2
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														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	9	6	1	14	20	26	28	4	2	3	2	2	2	119
New Confirmed/Probable	1			3										4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	7	113	1	39	42	28	20	28	9	14	4	18	16	339
New Confirmed/Probable		1		1										2
New Suspect									1					1
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	962	3375	215	2038	2358	2369	1720	1057	996	1218	430	973	1205	18916
New Confirmed/Probable	52	49	5	196	99	290	29	12	19	4	1	22	10	788
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	3	68	2	19	18	4	10	23	6	17	9	4	4	187
New Confirmed/Probable	1				1	1			1					4
New Suspect								1						1
Hepatitis D, acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
LaCrosse Virus														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	12	0	2	0	0	0	1	0	0	0	0	0	15
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	80	60	24	42	162	174	158	35	35	37	3	77	62	949
New Confirmed/Probable	2	7		1			3							13
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	10	33	1	20	12	60	6	6	6	9	9	7	11	190
New Confirmed/Probable					1									1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	0	1	4	0	2	0	0	0	1	0	0	9
New Confirmed/Probable											1			1
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	6	0	1	10	2	7	4	2	0	4	2	0	38
New Confirmed/Probable														
New Suspect					1									1
Malaria														
Year-to-Date Confirmed/Probable	1	1	0	0	1	3	2	0	0	0	0	0	0	8
New Confirmed/Probable														
New Suspect														
Measles (Rubeola)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	2	2	0	2	7	0	0	9	1	0	1	2	0	26
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Mumps														
Year-to-Date Confirmed/Probable	0	1	0	0	5	39	21	0	2	0	0	0	1	69
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	3	0	0	0	1	0	2	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	4	18	7	8	59	12	15	3	5	2	1	19	40	193
New Confirmed/Probable				1										1
New Suspect					2			1						3
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Q fever, Chronic														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	1	1
New Confirmed/Probable														
New Suspect														
Salmonellosis														
Year-to-Date Confirmed/Probable	38	98	16	42	177	136	54	35	44	37	17	33	173	900
New Confirmed/Probable		1		1	4		2							8
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	3	24	2	17	43	9	8	10	15	6	2	28	15	182
New Confirmed/Probable								1						1
New Suspect							1			1				2
Shigellosis														
Year-to-Date Confirmed/Probable	14	11	4	5	49	83	43	1	8	2	4	13	29	266
New Confirmed/Probable					1									1
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	21	71	5	10	153	8	25	4	154	45	2	157	87	742
New Confirmed/Probable														
New Suspect		6			5				4	1			1	17
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	1	0	0	0	0	1	0	3
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	31	112	10	46	105	84	66	39	48	35	24	53	74	727
New Confirmed/Probable		2			2	1						1		6
New Suspect														
Tetanus														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	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	0	0	1	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
Tuberculosis														
Year-to-Date Confirmed/Probable	6	6	1	4	17	41	20	1	6	1	1	6	4	114
New Confirmed/Probable		1												1
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	2	5	0	3	8	4	2	1	3	1	1	0	3	33
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	12	11	2	6	14	23	7	7	9	0	7	9	21	128
New Confirmed/Probable														
New Suspect														
VRSA (S.aureus, coagulase+, vancomycin-resist)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	3	1	0	1	3	5	3	0	2	1	1	0	0	20
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
West Nile virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	1	0	0	1	0	1	2	1	0	1	0	0	3	10
New Confirmed/Probable														
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	1	0	2	3	4	0	1	0	2	0	4	1	18
New Confirmed/Probable														
New Suspect														
Zika virus disease, non-congenital														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Zika virus infection, non-congenital														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	1335	4374	311	2519	3688	3559	2464	1550	1511	1534	608	1573	1981	27007
YTD Total Investigations	1885	5332	418	2890	5260	4441	3192	1799	2593	2030	716	2415	2749	35720
New Confirmed/Probable Week 48	58	64	5	203	113	297	34	14	21	6	3	24	13	855
New Suspect Week 48		6			9		1	2	5	2	1		1	27

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)