

2016 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 49

Reporting Period: 01/03/2016 - 12/10/2016

	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	5	0	0	0	0	0	0	3	1	12
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	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
California serogroup 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														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	22	107	4	32	92	51	40	92	43	26	16	77	51	653
New Confirmed/Probable				1			1	1	1		1		3	8
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	1	0	0	1	1	0	0	0	0	1	4
New Confirmed/Probable														
New Suspect														
Cholera														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Creutzfeldt-Jakob Disease														
Year-to-Date Confirmed/Probable	1	0	0	1	3	0	1	0	0	0	0	1	0	7
New Confirmed/Probable														
New Suspect														
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	10	35	2	21	15	7	7	26	8	6	6	7	6	156
New Confirmed/Probable		1		1				1						3
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	3	3	0	0	2	0	0	0	0	1	9
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	4	8	0	0	36	3	6	2	12	2	0	10	5	88
New Confirmed/Probable														
New Suspect														

	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	3	0	1	0	0	1	0	1	0	6
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	10	37	9	29	99	200	46	50	37	27	28	30	71	673
New Confirmed/Probable												1		1
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	13	36	4	38	46	28	29	36	20	13	10	10	13	296
New Confirmed/Probable														
New Suspect					1									1
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	25	56	8	56	92	82	34	47	24	31	21	30	40	546
New Confirmed/Probable		3											1	4
New Suspect					1									1
Guillain-Barre syndrome														
Year-to-Date Confirmed/Probable	3	4	1	0	2	0	0	1	3	2	0	0	5	21
New Confirmed/Probable														
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	6	29	1	12	16	19	11	10	11	5	4	5	12	141
New Confirmed/Probable		3												3
New Suspect														
Hansen disease (Leprosy)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	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
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	1	1	2	0	0	2	0	8
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	1	2	0	1	1	2	2	0	0	1	0	0	0	10
New Confirmed/Probable														
New Suspect														
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	7	2	0	9	21	32	39	3	5	3	1	1	1	124
New Confirmed/Probable				1										1
New Suspect														
Hepatitis B Viral Infection, Perinatal														
Year-to-Date Confirmed/Probable	1	0	0	0	1	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	4	111	1	25	30	28	25	26	3	23	1	12	1	290
New Confirmed/Probable				2	3									5
New Suspect								1						1
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	7	77	0	20	16	4	17	23	5	39	1	3	8	220
New Confirmed/Probable				1		1								2
New Suspect		4												4

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis E, acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Influenza-associated deaths, pregnancy associated														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	1	0	0	1	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
LaCrosse Virus														
Year-to-Date Confirmed/Probable	0	3	0	1	0	0	0	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	5	13	1	11	2	40	7	10	3	3	2	7	7	111
New Confirmed/Probable				1										1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	0	0	0	2	2	2	2	0	1	0	1	11
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	1	0	0	11	1	0	2	0	1	0	4	0	20
New Confirmed/Probable														
New Suspect				3	2			1			2			8

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Malaria														
Year-to-Date Confirmed/Probable	1	1	0	1	2	2	10	1	0	1	1	1	0	21
New Confirmed/Probable														
New Suspect														
Measles (Rubeola)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	6	0	0	0	0	0	0	1	7
New Confirmed/Probable														
New Suspect														
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	0	1	1	4	2	0	1	1	1	1	1	1	1	15
New Confirmed/Probable														
New Suspect		1												1
Mumps														
Year-to-Date Confirmed/Probable	1	1	0	1	0	2	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	1	0	0	0	1	3	2	0	0	3	0	0	0	10
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	8	11	4	7	34	10	8	5	9	5	2	6	10	119
New Confirmed/Probable														
New Suspect					1									1
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	1	0	0	2	0	1	0	5
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Salmonellosis														
Year-to-Date Confirmed/Probable	37	114	25	49	232	126	58	43	50	42	12	37	197	1022
New Confirmed/Probable		2			2		1	1	1					7
New Suspect					2								2	4
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	4	17	3	17	38	5	14	15	26	17	3	16	10	185
New Confirmed/Probable							1							1
New Suspect					1								1	2
Shigellosis														
Year-to-Date Confirmed/Probable	4	8	3	9	21	61	22	15	13	3	18	2	5	184
New Confirmed/Probable														
New Suspect		2			1								1	4
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	12	65	2	5	146	13	15	8	72	57	2	95	84	576
New Confirmed/Probable														
New Suspect					3				1	2			1	7
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	1	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	39	109	11	60	105	88	61	43	55	38	20	48	62	739
New Confirmed/Probable	1	6				1							1	9
New Suspect														
Tetanus														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Toxic-shock syndrome, staphylococcal														
Year-to-Date Confirmed/Probable	0	1	0	2	0	0	0	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	10	4	1	6	10	35	23	1	0	2	0	3	2	97
New Confirmed/Probable				1		1								2
New Suspect		1				2								3
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	1	2
New Confirmed/Probable														
New Suspect														
Typhoid fever (Salmonella typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	1	0	3	4	4	1	0	1	1	1	0	0	16
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	2	11	2	14	24	17	11	20	3	1	7	10	19	141
New Confirmed/Probable		1		1										2
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	1	2	0	0	0	0	0	0	1	4
New Confirmed/Probable														
New Suspect														
West Nile virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	1	0	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	0	0	2	4	1	3	0	1	2	0	1	0	14
New Confirmed/Probable														
New Suspect														
Zika virus disease, non-congenital														
Year-to-Date Confirmed/Probable	4	3	0	9	12	7	13	5	2	2	2	0	1	60
New Confirmed/Probable														
New Suspect														
Zika virus infection, non-congenital														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect					1	1								2
YTD - All Conditions														
Year-to-Date Confirmed/Probable	243	873	83	453	1135	883	515	493	414	361	160	424	619	6656
YTD Total Investigations	377	1635	152	691	2485	1208	1096	681	1362	680	225	799	1176	12567
New Confirmed/Probable Week 49	1	16		9	5	3	3	3	2		1	1	5	49
New Suspect Week 49		8		3	13	3		2	1	2	2		5	39

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)														