

**2016 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 33**

Reporting Period: 01/03/2016 - 08/20/2016

	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	4	0	0	0	0	0	0	2	0	6
New Confirmed/Probable														
New Suspect					1									1
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														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	12	80	2	19	55	28	22	69	28	11	9	50	30	415
New Confirmed/Probable								3				1		4
New Suspect					2									2
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														
Chikungunya Virus														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	1	0	0	0	0	0	1	3
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Creutzfeldt-Jakob Disease														
Year-to-Date Confirmed/Probable	1	0	0	1	2	0	1	0	0	0	0	1	0	6
New Confirmed/Probable														
New Suspect														
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	1	24	2	16	5	2	2	16	5	2	4	5	3	87
New Confirmed/Probable				1	1			2			1	1		6
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	2	3	0	0	2	0	0	0	0	0	7
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	2	5	0	0	29	3	3	2	11	2	0	5	4	66
New Confirmed/Probable														
New Suspect					2			1						3
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	1	0	0	1	0	0	0	4
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	8	21	7	20	62	132	32	36	16	22	16	16	49	437
New Confirmed/Probable							1	1						2
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	12	28	3	26	32	11	23	27	12	12	6	10	9	211
New Confirmed/Probable		2		1										3
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	15	39	7	40	61	61	15	29	18	25	15	21	28	374
New Confirmed/Probable	1	1			1	1		1						5
New Suspect														
Guillain-Barre syndrome														
Year-to-Date Confirmed/Probable	2	1	1	0	2	0	0	0	1	2	0	0	3	12
New Confirmed/Probable														
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	18	1	8	7	15	6	8	8	4	3	2	5	88
New Confirmed/Probable														
New Suspect					1									1
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														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	1	2	0	0	2	0	6
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	1	1	0	1	1	1	0	0	0	0	0	0	1	6
New Confirmed/Probable													1	1
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	5	0	0	6	10	26	31	2	2	2	1	0	0	85
New Confirmed/Probable				1										1
New Suspect					1									1
Hepatitis B Viral Infection, Perinatal														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	3	63	1	13	24	18	19	17	2	18	1	10	0	189
New Confirmed/Probable					3							2		5
New Suspect		1			1									2
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	3	59	0	14	10	2	8	17	5	29	1	4	5	157
New Confirmed/Probable														
New Suspect														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
LaCrosse Virus														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	2	8	0	7	2	25	6	9	2	3	2	1	5	72
New Confirmed/Probable		1							1					2
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	0	0	0	2	0	1	2	0	0	0	1	7
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	1	0	0	8	0	0	1	0	1	0	4	0	15
New Confirmed/Probable														
New Suspect					3			1		3				7
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	5	0	0	1	0	1	0	9
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	0	4	2	0	1	0	1	1	0	1	1	12
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	0	2	0	0	0	0	0	0	0	3	
New Confirmed/Probable															
New Suspect															
Neisseria meningitidis, invasive (Mening. disease)															
Year-to-Date Confirmed/Probable	1	0	0	0	1	2	2	0	0	2	0	0	0	8	
New Confirmed/Probable															
New Suspect															
Pertussis															
Year-to-Date Confirmed/Probable	5	5	4	5	22	6	8	4	6	4	1	6	8	84	
New Confirmed/Probable					1									1	
New Suspect		1			1									2	
Q fever, Acute															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
New Confirmed/Probable															
New Suspect															
Salmonellosis															
Year-to-Date Confirmed/Probable	24	69	10	34	89	52	31	28	41	26	8	28	90	530	
New Confirmed/Probable		2		1	4				1				3	11	
New Suspect					5								6	11	
Shiga toxin-producing Escherichia coli (STEC)															
Year-to-Date Confirmed/Probable	1	9	2	8	22	3	8	9	13	14	2	11	7	109	
New Confirmed/Probable					1									1	
New Suspect										1				1	
Shigellosis															
Year-to-Date Confirmed/Probable	3	5	2	4	10	29	11	12	10	2	9	0	2	99	
New Confirmed/Probable											1			1	
New Suspect					1									1	

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	10	43	2	4	97	9	8	7	52	35	1	65	48	381
New Confirmed/Probable		1											2	3
New Suspect		4		4	9					3	1	1	4	26
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	28	69	10	39	76	62	47	35	38	25	11	30	43	513
New Confirmed/Probable					1									1
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														
Toxic-shock syndrome, staphylococcal														
Year-to-Date Confirmed/Probable	0	1	0	1	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	7	3	1	1	6	19	15	1	0	1	0	1	3	58
New Confirmed/Probable														
New Suspect				1	1									2
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	0	0	2	4	2	0	0	0	1	0	0	0	9
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	9	1	8	14	10	10	15	1	1	6	8	14	98
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	0	0	0	0	1	0	0	0	0	0	0	0	0	1
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	0	2
New Confirmed/Probable														
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	0	0	1	2	0	2	0	1	1	0	0	0	7
New Confirmed/Probable														
New Suspect														
Zika virus disease														
Year-to-Date Confirmed/Probable	2	3	0	4	10	6	7	3	1	1	2	0	1	40
New Confirmed/Probable														
New Suspect		1			2	1	2	1		1			2	10

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
YTD - All Conditions														
Year-to-Date Confirmed/Probable	154	567	56	294	680	535	327	352	279	250	98	285	362	4239
YTD Total Investigations	245	1123	97	448	1608	728	685	487	921	482	137	534	750	8245
New Confirmed/Probable Week 33	1	7		4	12	1	1	7	2		2	4	6	47
New Suspect Week 33		7		5	30	1	2	3		8	1	1	12	70

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)