

**2016 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 34**

Reporting Period: 01/03/2016 - 08/27/2016

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Anaplasma phagocytophilum</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	5	0	0	0	0	0	0	2	0	7
New Confirmed/Probable														
New Suspect					1									1
<b>Botulism, infant</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Brucellosis</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	12	83	2	21	60	34	22	72	31	13	9	51	32	442
New Confirmed/Probable		4			2			2	1	1			1	11
New Suspect					1									1
<b>Chagas Disease</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Chikungunya Virus</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	1	0	0	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
<b>Cholera</b>														
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
<b>Creutzfeldt-Jakob Disease</b>														
Year-to-Date Confirmed/Probable	1	0	0	1	2	0	1	0	0	0	0	1	0	6
New Confirmed/Probable														
New Suspect														
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	4	26	2	17	6	2	2	16	5	2	4	5	3	94
New Confirmed/Probable		1		1	1									3
New Suspect					1									1
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect					1									1
<b>Dengue</b>														
Year-to-Date Confirmed/Probable	0	0	0	2	3	0	0	2	0	0	0	0	0	7
New Confirmed/Probable														
New Suspect														
<b>Ehrlichiosis, chaffeensis</b>														
Year-to-Date Confirmed/Probable	2	7	0	0	29	3	5	2	11	2	0	5	4	70
New Confirmed/Probable														
New Suspect														
<b>Ehrlichiosis/Anaplasmosis, undetermined</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	1	0	0	1	0	0	0	4
New Confirmed/Probable														
New Suspect														
<b>Enterobacteriaceae, Carbapenem-resistant (CRE)</b>														
Year-to-Date Confirmed/Probable	7	22	7	21	62	135	33	38	17	23	16	18	49	448
New Confirmed/Probable		1		1			1					1		4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Group A Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	12	30	3	26	32	11	23	28	12	12	6	10	9	214
New Confirmed/Probable		2						1						3
New Suspect														
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	15	41	7	40	62	63	17	32	19	26	15	21	28	386
New Confirmed/Probable		2			1			2						5
New Suspect														
<b>Guillain-Barre syndrome</b>														
Year-to-Date Confirmed/Probable	2	1	1	0	2	0	0	0	1	2	0	0	3	12
New Confirmed/Probable														
New Suspect														
<b>Haemophilus influenzae, invasive</b>														
Year-to-Date Confirmed/Probable	3	19	1	9	8	16	6	8	8	4	3	2	5	92
New Confirmed/Probable		1												1
New Suspect					1									1
<b>Hansen disease (Leprosy)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Hemolytic uremic syndrome</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	1	2	0	0	2	0	6
New Confirmed/Probable														
New Suspect														
<b>Hepatitis A, acute</b>														
Year-to-Date Confirmed/Probable	1	1	0	1	1	1	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Hepatitis B Pos Preg</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	5	0	0	6	11	26	33	2	2	2	1	0	0	88
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Viral Infection, Perinatal</b>														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B, acute</b>														
Year-to-Date Confirmed/Probable	3	67	1	15	24	19	19	18	2	19	1	10	0	198
New Confirmed/Probable		2		1										3
New Suspect					2									2
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	4	60	0	16	13	2	10	17	5	30	1	4	5	167
New Confirmed/Probable				1	2									3
New Suspect					1									1
<b>Hepatitis E, acute</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Influenza-associated deaths, pregnancy associated</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	0	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
<b>Influenza-associated pediatric mortality</b>														
Year-to-Date Confirmed/Probable	1	0	0	1	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>LaCrosse Virus</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	2	8	0	7	2	27	6	9	2	3	2	2	5	75
New Confirmed/Probable														
New Suspect								1						1
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	0	2	1	1	2	0	0	0	1	8
New Confirmed/Probable							1							1
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	8	0	0	1	0	1	0	4	0	15
New Confirmed/Probable														
New Suspect		2		1	2			1						6
<b>Malaria</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	7	0	0	1	0	1	0	11
New Confirmed/Probable														
New Suspect														
<b>Measles (Rubeola)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	6	0	0	0	0	0	0	1	7
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Meningitis - Other Bacterial</b>														
Year-to-Date Confirmed/Probable	0	1	0	4	3	0	1	0	1	1	0	1	1	13
New Confirmed/Probable														
New Suspect														
<b>Mumps</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	0	2	0	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
<b>Neisseria meningitidis, invasive (Mening. disease)</b>														
Year-to-Date Confirmed/Probable	1	0	0	0	1	2	2	0	0	2	0	0	0	8
New Confirmed/Probable														
New Suspect														
<b>Pertussis</b>														
Year-to-Date Confirmed/Probable	5	5	4	5	22	6	8	4	6	4	1	6	8	84
New Confirmed/Probable														
New Suspect					2									2
<b>Q fever, Acute</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	1	0	1
New Confirmed/Probable														
New Suspect														
<b>Salmonellosis</b>														
Year-to-Date Confirmed/Probable	25	71	13	35	93	58	31	28	42	26	8	29	96	555
New Confirmed/Probable			2	1	2				1				3	9
New Suspect		2			4				4				6	16
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	1	9	2	8	22	3	8	10	14	14	2	11	7	111
New Confirmed/Probable					1				1					2
New Suspect									1					1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	3	5	2	4	12	31	11	12	10	2	10	0	3	105
New Confirmed/Probable											1			1
New Suspect					2									2
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	10	45	2	4	102	12	11	7	52	41	1	70	52	409
New Confirmed/Probable					1								2	3
New Suspect				1	8					2		2	9	22
<b>Streptococcal toxic-shock syndrome</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Streptococcus pneumoniae, invasive disease (IPD)</b>														
Year-to-Date Confirmed/Probable	29	69	11	39	75	63	48	36	38	25	12	30	45	520
New Confirmed/Probable								1					1	2
New Suspect														
<b>Tetanus</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Toxic-shock syndrome, staphylococcal</b>														
Year-to-Date Confirmed/Probable	0	1	0	1	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Tuberculosis</b>														
Year-to-Date Confirmed/Probable	8	3	1	1	7	19	15	1	0	1	0	1	3	60
New Confirmed/Probable	1													1
New Suspect						1								1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Tularemia</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Vibriosis (non-cholera Vibrio species infections)</b>														
Year-to-Date Confirmed/Probable	0	0	0	2	4	2	0	0	1	1	0	0	0	10
New Confirmed/Probable									1					1
New Suspect														
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>														
Year-to-Date Confirmed/Probable	1	9	1	8	14	12	10	15	1	1	6	9	14	101
New Confirmed/Probable														
New Suspect														
<b>VRSA (S.aureus, coagulase+, vancomycin-resist)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>West Nile virus neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>West Nile virus non-neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	1	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Yersiniosis</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	2	0	2	0	1	1	0	0	0	7
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Zika virus disease</b>														
Year-to-Date Confirmed/Probable	2	3	0	4	10	6	8	3	1	2	2	0	1	42
New Confirmed/Probable										1				1
New Suspect					1		1							2
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	160	589	60	304	705	564	344	364	287	263	100	296	376	4412
YTD Total Investigations	252	1152	101	460	1681	762	714	503	940	497	139	554	790	8545
New Confirmed/Probable Week 34	1	13	2	5	10		2	6	4	2	1	1	7	54
New Suspect Week 34		4		2	27	1	1	2	5	2		2	15	61

**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)