

**2018 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 33**

Reporting Period: 12/31/2017 - 08/18/2018

	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										2
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	16	76	5	39	86	61	28	80	24	30	16	43	43	547
New Confirmed/Probable		2		3	4		1	6	2				1	19
New Suspect				1										1
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	3	7	3	1	10	9	18	1	4	1	0	2	2	61
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	7	36	1	14	20	13	8	9	6	8	4	10	12	148
New Confirmed/Probable		1												1
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	1	0	0	0	5	4	1	0	0	0	0	0	0	11
New Confirmed/Probable														
New Suspect														

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Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	4	4	0	1	26	4	11	0	13	3	0	14	8	88
New Confirmed/Probable	1													1
New Suspect					3									3
Ehrlichiosis, ewingii														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
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	35	5	29	57	96	28	17	13	10	17	10	62	385
New Confirmed/Probable						6		1					5	12
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	13	38	1	47	25	25	24	15	12	9	9	15	12	245
New Confirmed/Probable				1										1
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	17	52	6	38	49	48	29	15	24	18	12	17	26	351
New Confirmed/Probable		1		1		2							1	5
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	17	2	8	11	11	12	10	5	5	1	6	4	95
New Confirmed/Probable														
New Suspect														
Hansen disease (Leprosy)														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	1	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	2	1	0	7	2	0	0	1	0	0	0	1	0	14
New Confirmed/Probable					1									1
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	15	2	0	1	46	1	78	2	3	3	1	8	0	160
New Confirmed/Probable					2		1					1		4
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	2	4	1	6	17	22	12	3	3	4	1	2	1	78
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	3	71	1	18	25	12	12	12	7	16	3	15	13	208
New Confirmed/Probable		2										1	1	4
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	670	2007	127	1697	1709	1626	1401	935	766	1201	357	633	1119	14248
New Confirmed/Probable	14	51	5	19	39	24	16	10	31	7	14	28	20	278
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	0	31	0	9	11	3	5	17	4	7	1	2	7	97
New Confirmed/Probable													2	2
New Suspect											1			1
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	2	5	0	7	2	0	0	1	1	0	0	3	2	23
New Confirmed/Probable														
New Suspect		26	1	11	10	2	7	3	2	1			1	64
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	16	183	8	69	76	33	39	68	48	32	16	67	30	685
New Confirmed/Probable		25	1	11	10	2	5	3	4	1		2		64
New Suspect														
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														
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	1	0	3	0	0	0	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	39	55	12	49	88	138	161	19	30	41	5	41	33	711
New Confirmed/Probable			2	2		6	1	2					2	15
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	5	20	1	9	2	21	5	7	1	4	5	1	9	90
New Confirmed/Probable														
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	1	1	1	0	0	1	2	0	1	0	1	1	1	10
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	1	0	2	4	2	0	4	0	0	2	1	0	16
New Confirmed/Probable														
New Suspect		3			1					1				5
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	3	1	0	0	0	1	0	0	0	6
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	0	1	1	0	6	0	0	2	0	3	1	0	0	14
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	2	1	0	4	2	0	0	0	0	0	0	0	9
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	0	0	1	0	0	0	1	6
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	3	9	3	4	18	6	6	0	4	2	0	2	15	72
New Confirmed/Probable													1	1
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	21	78	11	38	112	67	58	23	24	21	11	19	84	567
New Confirmed/Probable		2		3	7		7	2	2		1	1	4	29
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	7	40	2	32	51	9	11	15	14	10	3	19	24	237
New Confirmed/Probable				1	2					1			1	5
New Suspect				1										1

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Shigellosis														
Year-to-Date Confirmed/Probable	4	8	1	8	22	21	27	4	4	5	0	6	7	117
New Confirmed/Probable					1			1						2
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	11	46	0	0	83	10	7	3	93	28	1	76	45	403
New Confirmed/Probable														
New Suspect		5	3		22		5		11	2			3	51
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	22	83	8	47	87	69	54	38	42	48	19	38	42	597
New Confirmed/Probable		1		1										2
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	2	9	0	2	27	27	17	2	2	2	1	6	1	98
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					1									1

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Typhoid fever (Salmonella typhi)														
Year-to-Date Confirmed/Probable	0	0	0	1	1	1	0	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	4	0	3	3	2	4	0	1	1	0	2	1	21
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														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	5	5	2	8	16	35	9	4	3	1	4	3	18	113
New Confirmed/Probable					1								1	2
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	1	0	2	3	3	0	2	1	1	0	1	0	14
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	900	2937	204	2202	2715	2386	2073	1313	1159	1516	491	1070	1625	20591
YTD Total Investigations	1535	3740	314	2595	4291	3231	2839	1707	1978	1940	643	1810	2347	28970
New Confirmed/Probable Week 33	15	85	8	42	67	41	31	25	39	9	15	33	39	449
New Suspect Week 33		36	4	14	38	2	12	3	13	4	1		4	131

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

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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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)