

**2019 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 30**

Reporting Period: 12/30/2018 - 07/27/2019

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	1	0	0	0	1	0	0	0	0	1	0	0	0	3
New Confirmed/Probable														
New Suspect														
Babesiosis														
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
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	16	52	4	24	94	80	45	36	38	25	14	23	44	495
New Confirmed/Probable					7		2	2		2	1		1	15
New Suspect								1						1
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	0	0	0	3	11	14	0	0	2	7	2	7	46
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	2	33	0	15	10	4	6	11	4	3	1	4	5	98
New Confirmed/Probable								2						2
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	2	8	1	2	0	5	1	0	0	2	21
New Confirmed/Probable				1	4				1					6
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					1									1
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	5	4	1	0	24	3	10	0	6	2	0	17	1	73
New Confirmed/Probable	1													1
New Suspect					2			1	2					5
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	9	34	2	20	50	75	18	17	17	10	6	12	34	304
New Confirmed/Probable				1	3	1		1				1		7
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	1	0	0	0	1	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
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	14	40	0	40	29	26	24	8	8	9	6	10	10	224
New Confirmed/Probable		1								1				2
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	15	39	12	33	47	43	20	25	18	22	9	20	12	315
New Confirmed/Probable		1		1	1				1					4
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	7	22	0	10	15	21	6	5	10	4	5	10	11	126
New Confirmed/Probable		1												1
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	2	2	0	3	0	1	0	0	0	0	8
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	180	395	1	91	114	31	44	90	98	183	42	133	4	1406
New Confirmed/Probable	1	8				1			1	2	1			14
New Suspect		6						3			2			11
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	6	2	0	6	18	21	15	2	0	2	1	1	1	75
New Confirmed/Probable						1								1
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	4	1	0	2	14	15	11	2	0	2	1	1	0	53
New Confirmed/Probable						1								1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B Viral Infection, Perinatal														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	5	51	0	23	15	20	19	11	8	12	7	14	3	188
New Confirmed/Probable	1	6			2									9
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	495	1434	89	913	1210	907	1021	752	526	912	298	507	668	9732
New Confirmed/Probable	19	55	2	17	15	7	13	27	21	17	13	13	1	220
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	31	98	1	33	33	7	14	14	20	39	5	27	8	330
New Confirmed/Probable	1	6			1					1				9
New Suspect											2			2
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	1	0	1	3	0	0	0	1	1	2	0	0	9
New Confirmed/Probable														
New Suspect														
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	22	174	7	76	99	36	35	68	39	51	26	74	37	744
New Confirmed/Probable								1						1
New Suspect														
Influenza-associated pediatric mortality														
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
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	1	0	1	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	33	46	7	55	67	92	197	10	20	16	3	30	21	597
New Confirmed/Probable		1		2		1	3						2	9
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	4	10	2	8	10	17	7	15	4	3	4	4	6	94
New Confirmed/Probable														
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	2	2	0	0	2	2	0	1	3	0	0	1	0	13
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	3	0	1	8	7	1	3	3	0	0	0	0	26
New Confirmed/Probable														
New Suspect		3		2	2		2		2					11
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	6	0	0	1	0	0	0	8
New Confirmed/Probable														
New Suspect														
Measles (Rubeola)														
Year-to-Date Confirmed/Probable	0	5	0	0	0	0	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
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	4	2	0	1	10	1	1	0	2	0	0	2	0	23
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	1	0	0	1	4	6	0	0	3	0	0	0	15
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	2	0	0	2	0	1	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	4	7	1	0	17	10	17	5	13	7	2	2	19	104
New Confirmed/Probable														
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Q fever, Chronic														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	20	53	9	44	91	71	41	32	32	21	11	37	84	546
New Confirmed/Probable				4	13			2	2			1	6	28
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	9	44	1	33	38	11	22	14	8	13	10	15	15	233
New Confirmed/Probable		1		1	1									3
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	4	16	0	6	14	9	16	0	9	3	0	5	3	85
New Confirmed/Probable		1					1							2
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	23	3	4	32	7	10	0	26	14	1	44	11	176
New Confirmed/Probable														
New Suspect		9	1	5	29		2		32	11			10	99
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	14	60	8	31	84	66	33	30	33	36	14	32	35	476
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	3	1	0	2	8	14	17	7	3	2	0	1	4	62
New Confirmed/Probable														
New Suspect					2	1								3
Tularemia														
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
Typhoid Fever (S. enterica typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	1	0	0	0	2
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	3	0	1	5	8	0	0	1	1	0	3	0	22
New Confirmed/Probable									1					1
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	7	19	1	10	13	12	4	1	2	4	3	11	8	95
New Confirmed/Probable													1	1
New Suspect														
West Nile virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable					1									1
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	0	1	0	1	3	2	2	1	0	0	0	3	0	13
New Confirmed/Probable														
New Suspect													1	1
YTD - All Conditions														
Year-to-Date Confirmed/Probable	919	2678	149	1492	2196	1639	1689	1161	958	1406	478	1046	1053	16864
YTD Total Investigations	1532	3746	224	1988	3783	2199	2448	1438	2150	1928	597	2104	1755	25892
New Confirmed/Probable Week 30	23	81	2	27	48	12	19	35	27	23	15	15	11	338
New Suspect Week 30		19	1	7	36	1	5	5	36	11	4		11	136

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)