

2018 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 52

Reporting Period: 12/31/2017 - 12/29/2018

	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
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	0	2	0	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	27	110	7	59	146	118	48	113	51	49	27	62	70	887
New Confirmed/Probable				1	1		1					2		5
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	4	11	6	5	16	20	25	5	7	1	4	2	5	111
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	9	55	2	22	37	26	12	14	7	15	5	17	17	238
New Confirmed/Probable		1		1	1				1					4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cyclosporiasis														
Year-to-Date Confirmed/Probable	1	0	0	0	7	7	1	0	2	0	0	0	0	18
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	1	0	0	1	1	0	2	0	0	0	0	0	2	7
New Confirmed/Probable														
New Suspect														
Dengue-like illness														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	4	6	0	2	40	6	14	1	21	3	0	14	9	120
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, ewingii														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	1	0	0	0	0	0	0	3
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	8	57	21	51	91	182	49	30	20	22	24	21	115	691
New Confirmed/Probable				1	1							1		3
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Flavivirus disease, not otherwise specified														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	19	61	1	55	45	31	34	28	18	11	11	19	14	347
New Confirmed/Probable	1	2									1		1	5
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	30	85	8	56	85	82	45	27	39	33	20	29	43	582
New Confirmed/Probable	1	1			1									3
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	7	27	2	11	21	16	17	13	5	7	2	8	11	147
New Confirmed/Probable		1						1						2
New Suspect														
Hansen disease (Leprosy)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	2	3	0	7	3	0	1	1	2	0	0	3	0	22
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	72	29	0	4	265	4	159	8	41	6	7	41	0	636
New Confirmed/Probable	2	1							1					4
New Suspect		2	1		6									9

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	9	1	13	21	41	20	5	5	8	1	2	1	129
New Confirmed/Probable				2										2
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														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	4	111	1	32	51	32	18	19	20	24	6	26	21	365
New Confirmed/Probable		2												2
New Suspect									1					1
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	1034	3032	197	2301	2513	2385	2075	1437	1130	1705	557	993	1669	21028
New Confirmed/Probable	22	55	4	26	43	32	37	22	12	23	16	15	17	324
New Suspect							1							1
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	1	48	0	12	16	5	6	21	12	9	3	8	11	152
New Confirmed/Probable														
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	2	6	0	10	3	0	0	3	2	1	1	3	3	34
New Confirmed/Probable														
New Suspect		1							1	1	1	3		7

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	25	310	12	109	115	56	62	118	72	54	35	111	57	1136
New Confirmed/Probable									1	2	1	3		7
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														
Jamestown Canyon 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														
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	2	0	5	2	0	0	2	0	0	0	1	0	12
New Confirmed/Probable														
New Suspect														
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	71	81	18	78	137	225	249	48	40	56	6	61	46	1116
New Confirmed/Probable		1		3										4
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	7	35	2	17	7	29	10	17	4	8	9	2	18	165
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Listeriosis														
Year-to-Date Confirmed/Probable	1	1	1	0	1	2	2	0	1	0	1	1	4	15
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	5	0	3	6	4	0	4	0	0	3	1	0	26
New Confirmed/Probable														
New Suspect					2									2
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	5	3	2	0	0	1	0	0	0	12
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														
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	1	1	1	0	12	0	2	2	1	3	2	0	0	25
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	2	1	0	4	2	0	0	0	0	0	0	1	10
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	1	0	0	1	0	1	1	6
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	0	2	1	0	1	0	1	0	1	0	0	0	1	7
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	5	10	4	4	26	8	10	3	6	5	0	3	26	110
New Confirmed/Probable														
New Suspect													2	2
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	44	127	25	60	192	167	88	39	46	44	23	38	217	1110
New Confirmed/Probable		1			1		1							3
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	9	57	3	37	77	19	25	20	23	16	6	33	34	359
New Confirmed/Probable							1					1		2
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	7	26	1	16	34	41	48	4	11	7	0	8	10	213
New Confirmed/Probable					1		2					1		4
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	13	57	0	0	106	12	19	3	135	35	2	92	58	532
New Confirmed/Probable														
New Suspect					3				3	1				7
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	35	114	12	72	125	111	66	50	53	65	27	57	62	849
New Confirmed/Probable		4			1			1		1				7
New Suspect		1												1
Tetanus														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
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	3	10	1	4	33	43	28	3	2	2	1	8	1	139
New Confirmed/Probable														
New Suspect						1								1
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														
Typhoid fever (Salmonella typhi)														
Year-to-Date Confirmed/Probable	0	0	0	1	2	1	1	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	2	5	0	6	2	5	6	0	1	1	1	2	1	32
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	8	11	4	16	24	49	9	4	6	2	7	7	26	173
New Confirmed/Probable		1												1
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	2	1	0	0	0	4	1	1	0	0	0	1	1	11
New Confirmed/Probable														
New Suspect														
West Nile virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	1	0	2	4	3	0	2	1	1	0	2	0	16
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	1460	4510	332	3074	4289	3741	3160	2050	1791	2196	791	1682	2557	31633
YTD Total Investigations	2415	5798	508	3702	6634	5019	4389	2622	2998	2890	1000	2873	3750	44598
New Confirmed/Probable Week 52	26	70	4	34	50	32	42	24	15	26	18	23	18	382
New Suspect Week 52		4	1		11	1	1		6	2	1	3	2	32

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)														