

2018 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 29

Reporting Period: 12/31/2017 - 07/21/2018

	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	1	0	0	1	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	0	0	2	0	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	14	59	4	27	69	48	22	63	18	25	14	36	33	432
New Confirmed/Probable		1			1		1	1	1		1	1	1	8
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	3	5	0	1	7	8	18	0	4	1	0	1	0	48
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	3	32	1	12	16	9	6	7	5	6	4	9	10	120	
New Confirmed/Probable		1										1		2	
New Suspect															
Cyclosporiasis															
Year-to-Date Confirmed/Probable	0	0	0	0	3	3	0	0	0	0	0	0	0	6	
New Confirmed/Probable					1									1	
New Suspect															
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	3	3	0	0	17	3	7	0	5	3	0	10	6	57	
New Confirmed/Probable															
New Suspect					4				1					5	
Ehrlichiosis, ewingii															
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	32	4	22	51	75	27	15	10	9	15	8	53	327	
New Confirmed/Probable					3	3	1						3	10	
New Suspect					2									2	
Group A Streptococcus, invasive															
Year-to-Date Confirmed/Probable	11	32	1	42	24	24	19	13	8	9	8	14	12	217	
New Confirmed/Probable	1	2												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	47	5	31	44	40	22	12	19	17	7	17	22	298
New Confirmed/Probable										1				1
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	15	2	7	11	9	9	9	4	5	1	6	4	85
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	1	1	0	7	1	0	0	1	0	0	0	0	0	11
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	8	2	0	1	18	1	49	1	3	2	1	2	0	88
New Confirmed/Probable														
New Suspect		1												1
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	3	2	5	11	21	10	3	3	4	1	2	1	68
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	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	3	60	1	18	25	10	12	11	7	11	3	9	12	182
New Confirmed/Probable		1		2						1				4
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	599	1793	116	1599	1532	1474	1263	828	653	1027	315	560	979	12738
New Confirmed/Probable	35	59	14	23	47	38	48	33	11	42	12	23	34	419
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	0	30	0	8	12	3	6	15	4	7	1	3	5	94
New Confirmed/Probable		1		1	1									3
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	1	0	0	0	0	0	0	0	0	0	2
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	34	51	5	36	75	118	133	13	27	39	3	39	28	601
New Confirmed/Probable	1					5	5						2	13
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	5	18	1	10	2	17	5	5	1	4	5	1	8	82
New Confirmed/Probable		1												1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	1	1	1	0	0	1	0	0	1	0	1	1	0	7
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	1	0	1	3	2	0	4	0	0	2	0	0	13
New Confirmed/Probable														
New Suspect		3		1					1					5
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	2	1	0	0	0	1	0	0	0	5
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	0	1	1	0	4	0	0	2	0	3	1	0	0	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	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	6	3	4	17	5	3	0	3	2	0	2	12	60
New Confirmed/Probable														
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	17	56	7	28	82	49	35	15	19	17	8	14	58	405
New Confirmed/Probable		3		3	5		1				1		2	15
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	6	32	1	28	44	10	10	14	11	6	2	13	20	197
New Confirmed/Probable					4			1	1			1		7
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	3	7	1	6	18	17	24	2	2	4	0	6	6	96
New Confirmed/Probable				1			3							4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	7	31	0	0	66	13	5	1	48	20	1	59	27	278
New Confirmed/Probable		1			1									2
New Suspect		7	3		30		3		10	1			6	60
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	20	78	8	44	85	63	50	35	38	46	19	38	42	566
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	2	9	0	2	25	24	15	2	2	2	1	5	1	90
New Confirmed/Probable							1							1
New Suspect						1								1
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	2	3
New Confirmed/Probable													1	1
New Suspect									1					1
Typhoid fever (Salmonella typhi)														
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	3	0	2	2	1	3	0	1	1	0	1	1	15
New Confirmed/Probable				1										1
New Suspect														
VISA (S.aureus, vancomycin intermediate suscept.)														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	0	1	0	0	1	0	4
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	4	5	2	6	12	30	9	4	3	1	3	3	14	96
New Confirmed/Probable							1							1
New Suspect														
West Nile virus 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	1	3	3	0	2	1	1	0	1	0	13
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	773	2421	168	1952	2294	2086	1766	1081	905	1274	416	864	1359	17359
YTD Total Investigations	1309	2965	236	2236	3559	2786	2375	1389	1550	1608	541	1423	1934	23911
New Confirmed/Probable Week 29	37	70	14	32	63	46	61	35	13	44	14	26	43	498
New Suspect Week 29		11	3	1	37	1	3		13	1			6	76

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)														