

**2022 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 19**

Reporting Period: 01/02/2022 - 05/14/2022

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	1	0	2
New Confirmed/Probable														
New Suspect					2					1				3
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														
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	1	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	15	48	2	15	34	25	16	19	24	12	7	14	23	254
New Confirmed/Probable									1				1	2
New Suspect														
Candida auris														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Carbapenemase-producing Acinetobacter species														
Year-to-Date Confirmed/Probable	0	6	0	1	7	0	0	0	1	0	0	1	0	16
New Confirmed/Probable		1												1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Carbapenemase-producing Pseudomonas species														
Year-to-Date Confirmed/Probable	0	34	0	0	0	0	0	0	0	0	0	0	0	34
New Confirmed/Probable		1												1
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	1	0	1	1	0	8	0	0	0	1	0	0	12
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														
Clostridium Difficile														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
COVID-19														
Year-to-Date Confirmed/Probable	29154	76336	10620	40863	102326	70414	56146	33375	40342	30510	15301	31102	51177	587666
New Confirmed/Probable	154	255	33	170	649	838	601	140	125	90	75	105	152	3387
New Suspect	7	2	1	4	8	67	16		2				3	110
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	4	11	1	7	7	1	6	7	2	2	1	5	5	59
New Confirmed/Probable												1		1
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	1	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	1	0	0	0	0	0	0	2
New Confirmed/Probable		1												1
New Suspect					1									1
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	2	20	0	9	16	10	17	22	16	3	5	3	3	126
New Confirmed/Probable					2				1					3
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	1	0	0	15	0	0	0	0	0	0	0	0	16
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	6	26	0	34	21	8	23	5	4	11	6	12	4	160
New Confirmed/Probable														
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	9	26	0	18	20	13	5	16	16	17	7	10	8	165
New Confirmed/Probable														
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	2	7	0	3	9	0	1	3	3	1	3	1	6	39
New Confirmed/Probable					1									1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	1	0	0	1	0	0	0	4
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	3	0	1	1	1	1	0	3	0	0	0	0	10
New Confirmed/Probable														
New Suspect												1		1
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	3	5	0	8	12	16	9	0	1	2	0	1	2	59
New Confirmed/Probable					1									1
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	4	0	6	8	10	6	0	1	1	0	1	1	40
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	3	5	0	7	6	4	5	2	0	8	3	1	5	49
New Confirmed/Probable		1								1				2
New Suspect													1	1
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	233	537	29	369	682	548	345	238	187	327	117	155	253	4020
New Confirmed/Probable	7	25		11	15	11	9	11	4	24	8	6	4	135
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	5	15	0	12	6	4	8	8	0	7	2	5	3	75
New Confirmed/Probable	1													1
New Suspect				2										2

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	2	1	0	0	2	2	1	0	1	0	0	1	0	10
New Confirmed/Probable						1			1					2
New Suspect		2		1	1		2					5	1	12
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	11	81	3	34	56	21	32	45	15	23	12	48	17	398
New Confirmed/Probable	1	2		1			2					4	1	11
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	18	28	5	31	59	54	9	9	6	10	1	18	12	260
New Confirmed/Probable					4							4		8
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	1	6	0	1	5	2	3	6	0	3	4	0	2	33
New Confirmed/Probable														
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	0	1	0	1	1	0	0	1	0	1	1	7
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	1	0	2	0	0	1	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	
Malaria															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1	
New Confirmed/Probable															
New Suspect															
Measles (Rubeola)															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
New Confirmed/Probable															
New Suspect															
Meningitis - Other Bacterial															
Year-to-Date Confirmed/Probable	0	7	0	4	4	0	2	0	0	2	1	3	0	23	
New Confirmed/Probable															
New Suspect															
Multisystem Inflammatory Syndrome in Children															
Year-to-Date Confirmed/Probable	0	1	0	3	7	11	3	2	3	1	2	3	4	40	
New Confirmed/Probable															
New Suspect															
Mumps															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
New Confirmed/Probable															
New Suspect															
Neisseria meningitidis, invasive (Mening. disease)															
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	0	1	0	2	0	0	0	5	
New Confirmed/Probable															
New Suspect															
Nontuberculous Mycobacteria (extra-pulmonary)															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
New Confirmed/Probable									1					1	
New Suspect															

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Paratyphoid Fever (S. enterica paratyphi A/B/C)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	0	0	1	0	2	0	0	0	0	1	0	1	1	6
New Confirmed/Probable														
New Suspect														
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	3	7	0	0	7	2	7	5	1	4	2	1	11	50
New Confirmed/Probable														
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Rubella														
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
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	5	23	3	12	25	18	22	12	11	5	1	17	16	170
New Confirmed/Probable		1		1				2						4
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	1	15	2	4	11	5	9	3	4	2	3	8	6	73
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Shigellosis														
Year-to-Date Confirmed/Probable	0	6	0	3	7	8	8	0	1	1	1	0	2	37
New Confirmed/Probable														
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	1	0	2	4	1	4	0	14
New Confirmed/Probable														
New Suspect	2	1			10				3	10		6	1	33
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	13	23	0	15	20	26	14	15	16	18	9	18	15	202
New Confirmed/Probable		2		1										3
New Suspect														
Toxic-shock syndrome, staphylococcal														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	0	2	0	2	7	9	13	5	4	1	0	0	2	45
New Confirmed/Probable				1										1
New Suspect					1									1
Tularemia														
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	1	0	0	1	3	0	1	0	0	0	0	0	6	
New Confirmed/Probable															
New Suspect															
VRE (Vancomycin-Resistant Enterococcus-Invasive)															
Year-to-Date Confirmed/Probable	1	11	0	2	7	10	5	2	4	1	3	7	5	58	
New Confirmed/Probable															
New Suspect															
West Nile virus neuroinvasive 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															
Yersiniosis (non-pestis)															
Year-to-Date Confirmed/Probable	3	3	0	0	5	2	3	1	1	0	1	1	6	26	
New Confirmed/Probable					1								1	2	
New Suspect															
YTD - All Conditions															
Year-to-Date Confirmed/Probable	29497	77306	10666	41468	103402	71230	56735	33802	40670	30982	15494	31443	51592	594287	
YTD Total Investigations	30574	78740	10931	42433	105733	72835	57821	34550	41553	31747	15708	32293	52289	607207	
New Confirmed/Probable Week 19	163	289	33	185	673	850	612	153	133	115	83	120	159	3568	
New Suspect Week 19	9	5	1	7	23	67	18	1	5	11		12	6	165	

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)