

**2022 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 24**

Reporting Period: 01/02/2022 - 06/18/2022

	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	2	0	3
New Confirmed/Probable														
New Suspect							1		1					2
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	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	21	65	2	25	43	31	26	29	34	15	9	20	33	353
New Confirmed/Probable	1	1						1						3
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	9	0	0	0	1	0	0	1	0	18
New Confirmed/Probable														
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	42	0	0	0	0	0	0	0	0	0	0	0	42
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	31831	80987	11530	44214	112253	82485	63967	35510	42442	32083	16338	32746	54795	641181
New Confirmed/Probable	377	740	151	480	1352	1355	920	292	372	303	146	300	649	7437
New Suspect	6	4		3	8	13	4		1	1			4	44
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	6	15	1	8	12	2	9	11	4	2	1	5	6	82
New Confirmed/Probable				1	1									2
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	0	0	0	0	0	1	3
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	1	3	0	0	5	3	5	0	0	3	0	1	0	21
New Confirmed/Probable														
New Suspect					4							1	1	6
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	2	25	1	12	19	10	17	25	20	3	6	8	3	151
New Confirmed/Probable											1	1		2
New Suspect												1		1
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	1	0	0	7	0	0	0	0	0	0	0	0	8
New Confirmed/Probable					1									1
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	10	33	0	46	21	10	24	5	5	16	7	14	4	195
New Confirmed/Probable		1												1
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	15	30	0	21	30	16	9	21	17	18	9	14	10	210
New Confirmed/Probable							1							1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	4	9	0	3	10	0	1	3	6	1	3	1	6	47
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	1	0	2	1	0	0	0	6
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	3	0	1	3	1	1	0	3	0	0	0	0	12
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	4	5	0	9	17	20	11	0	1	5	0	3	2	77
New Confirmed/Probable	1					1								2
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	4	0	7	12	13	8	0	2	3	0	3	1	55
New Confirmed/Probable						1								1
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	4	5	0	9	9	7	5	2	1	9	3	1	7	62
New Confirmed/Probable														
New Suspect		2												2
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	268	620	34	443	760	610	404	285	232	442	137	194	297	4726
New Confirmed/Probable	5	9		11	8	5	13	11	11	16	1	3	1	94
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
Hepatitis C, acute															
Year-to-Date Confirmed/Probable	7	23	0	14	7	6	9	11	0	8	4	5	4	98	
New Confirmed/Probable															
New Suspect															
Hepatitis C, perinatal infection															
Year-to-Date Confirmed/Probable	2	1	0	0	1	2	1	1	0	0	0	0	0	8	
New Confirmed/Probable															
New Suspect		2		2	2		1	1	1	1	1	1		12	
Hepatitis C, Positive Pregnant Female															
Year-to-Date Confirmed/Probable	13	94	4	40	65	27	35	46	18	24	18	51	17	452	
New Confirmed/Probable		2		3	2		1	1	1		1	1		12	
New Suspect															
Highly Drug-Resistant: Other Organisms															
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1	
New Confirmed/Probable															
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	25	35	8	43	71	75	23	10	8	13	2	21	20	354	
New Confirmed/Probable					5	1				1		4		11	
New Suspect															
Legionellosis															
Year-to-Date Confirmed/Probable	1	16	0	10	7	9	5	9	2	4	4	1	3	71	
New Confirmed/Probable		1			1									2	
New Suspect		2												2	

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Listeriosis														
Year-to-Date Confirmed/Probable	0	2	0	1	0	1	1	0	1	1	0	1	1	9
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	2	0	3	0	1	1	0	1	0	0	1	0	9
New Confirmed/Probable														
New Suspect		3					1	2					1	7
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	1	0	0	0	0	2
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	2	8	0	4	5	0	2	0	0	3	1	3	0	28
New Confirmed/Probable					1									1
New Suspect														
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	0	1	0	3	9	12	4	2	3	1	2	3	4	44
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	1	0	2
New Confirmed/Probable														
New Suspect														
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	1	1	0	2	0	0	1	0	1	1	4	1	12
New Confirmed/Probable														
New Suspect														
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	3	8	0	0	7	2	7	5	1	5	2	1	11	52
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								1						1
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	8	30	3	19	53	27	30	17	23	12	5	26	23	276
New Confirmed/Probable				1	1				1		1		1	5
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	2	18	2	9	15	5	12	6	7	3	3	12	9	103
New Confirmed/Probable														
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	0	6	0	4	7	12	9	0	3	1	1	0	2	45
New Confirmed/Probable														
New Suspect							1							1
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	0	0	0	4	1	4	0	7	7	1	5	0	30
New Confirmed/Probable														
New Suspect	1	10	2		3	1	2		7	1		13	16	56
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	15	29	0	20	34	34	18	23	21	22	11	24	15	266
New Confirmed/Probable		1			1		2							4
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	1	2	0	3	6	12	14	5	4	0	0	0	2	49
New Confirmed/Probable														
New Suspect						1								1
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	1	0	0	0	3
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	1	1	0	0	0	0	0	7	
New Confirmed/Probable															
New Suspect															
VRE (Vancomycin-Resistant Enterococcus-Invasive)															
Year-to-Date Confirmed/Probable	1	13	0	4	9	12	6	2	4	5	5	8	5	74	
New Confirmed/Probable				1	1					1	1			4	
New Suspect															
Yersiniosis (non-pestis)															
Year-to-Date Confirmed/Probable	4	3	0	1	9	9	6	1	2	1	1	1	7	45	
New Confirmed/Probable					1	1			1					3	
New Suspect															
YTD - All Conditions															
Year-to-Date Confirmed/Probable	32254	82151	11586	44979	113529	83460	64687	36032	42877	32715	16575	33181	55290	649316	
YTD Total Investigations	33510	83924	11895	46108	116423	85658	66005	36849	44039	33618	16820	34312	56170	665331	
New Confirmed/Probable Week 24	384	756	151	497	1375	1364	937	305	386	321	151	309	651	7587	
New Suspect Week 24	7	23	2	5	18	15	10	4	10	3	1	16	22	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

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)