

**2022 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 22**

Reporting Period: 01/02/2022 - 06/04/2022

	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
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	18	55	2	19	41	29	19	25	29	14	8	17	29	305
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	8	0	0	0	1	0	0	1	0	17
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	37	0	0	0	0	0	0	0	0	0	0	0	37
New Confirmed/Probable														
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	30477	78595	11028	42595	107640	77284	60514	34542	41347	31277	15834	31836	52753	615722
New Confirmed/Probable	284	477	99	376	1002	1177	684	232	257	159	143	163	431	5484
New Suspect	5	3		7	10	31	19		1		1		1	78
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	4	13	1	7	10	2	8	9	3	2	1	5	6	71
New Confirmed/Probable														
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	3	0	0	1	2	4	0	0	2	0	1	0	13
New Confirmed/Probable														
New Suspect					1				1				1	3
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	24	1	9	19	10	17	23	20	3	5	5	3	141
New Confirmed/Probable														
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	1	0	0	6	0	0	0	0	0	0	0	0	7
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	9	30	0	39	21	9	24	5	4	14	7	13	4	179
New Confirmed/Probable														
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	12	29	0	19	29	14	6	19	16	17	9	13	9	192
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	8	0	3	8	0	1	3	5	1	3	1	6	43	
New Confirmed/Probable															
New Suspect															
Hemolytic uremic syndrome															
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	1	0	1	1	0	0	0	5	
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															
Hepatitis B Pos Preg															
Year-to-Date Confirmed/Probable	3	5	0	9	14	19	10	0	1	3	0	3	2	69	
New Confirmed/Probable						1								1	
New Suspect															
Hepatitis B Positive Pregnant Female															
Year-to-Date Confirmed/Probable	2	4	0	7	10	12	7	0	1	1	0	3	1	48	
New Confirmed/Probable						1								1	
New Suspect															
Hepatitis B, acute															
Year-to-Date Confirmed/Probable	3	5	0	8	8	7	5	2	1	9	3	1	7	59	
New Confirmed/Probable					1									1	
New Suspect															
Hepatitis C Virus Infection, Chronic															
Year-to-Date Confirmed/Probable	245	588	29	412	739	586	388	264	210	384	132	180	281	4438	
New Confirmed/Probable	1	11		5	15	4	14	4	5	14		3	5	81	
New Suspect															

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	5	21	0	14	7	6	9	11	0	8	2	5	4	92
New Confirmed/Probable		1												1
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	2	1	0	0	2	2	1	1	1	0	0	1	0	11
New Confirmed/Probable														
New Suspect	1	1		1	1	2	1				2	2		11
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	12	89	4	37	62	26	33	46	15	23	14	51	17	429
New Confirmed/Probable	1	1		1	1	1	1				2	1		9
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	23	31	5	39	62	71	14	10	8	12	2	20	18	315
New Confirmed/Probable	1					1			1	1				4
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	1	8	0	4	5	8	4	7	1	3	4	1	2	48
New Confirmed/Probable							1							1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	0	1	0	1	1	0	1	1	0	1	1	8
New Confirmed/Probable									1					1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Lyme disease														
Year-to-Date Confirmed/Probable	0	4	0	2	0	1	2	0	0	0	0	1	0	10
New Confirmed/Probable														
New Suspect		1		1	1					1				4
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	4	0	2	0	0	2	1	3	0	26
New Confirmed/Probable														
New Suspect														
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	0	1	0	3	7	12	4	2	3	1	2	3	4	42
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
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	0	1	0	2	0	0	0	0	1	0	3	1	8
New Confirmed/Probable														
New Suspect								1				1		2
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	3	8	0	0	7	2	7	5	1	4	2	1	11	51
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														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	7	27	3	15	41	23	26	12	18	10	4	21	19	226
New Confirmed/Probable					1									1
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	2	17	2	6	14	5	11	6	5	2	3	11	9	93
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	4	7	11	9	0	2	1	1	0	2	43
New Confirmed/Probable														
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	0	0	0	3	0	2	0	4	6	1	5	0	22
New Confirmed/Probable														
New Suspect	2	4		3	31				9	4		11	4	68
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	14	27	0	16	30	31	15	22	17	19	11	21	15	238
New Confirmed/Probable														
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	3	7	10	13	5	4	0	0	0	2	46
New Confirmed/Probable														
New Suspect														
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														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	12	0	3	8	11	5	2	4	3	4	8	5	66
New Confirmed/Probable					1									1
New Suspect														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	3	3	0	1	8	7	4	1	1	0	1	1	7	37
New Confirmed/Probable					1									1
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	30856	79677	11076	43282	108837	78207	61179	35024	41729	31827	16055	32238	53220	623207
YTD Total Investigations	32048	81300	11364	44342	111508	80183	62407	35817	42784	32675	16286	33256	54017	637987
New Confirmed/Probable Week 22	287	490	99	382	1025	1185	700	236	265	174	145	167	437	5592
New Suspect Week 22	8	9		12	45	33	20	1	11	5	3	14	6	167

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)