

**2022 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 32**

Reporting Period: 01/02/2022 - 08/13/2022

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Anaplasma phagocytophilum</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	1	1	2	0	0	0	0	4	0	9
New Confirmed/Probable														
New Suspect														
<b>Babesiosis</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Botulism, infant</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	1	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
<b>Brucellosis</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect		1												1
<b>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	30	78	3	34	72	43	38	44	48	20	11	43	48	512
New Confirmed/Probable					1			1				3		5
New Suspect														
<b>Candida auris</b>														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Carbapenemase-producing Acinetobacter species</b>														
Year-to-Date Confirmed/Probable	0	6	0	2	12	0	0	0	1	0	0	1	0	22
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Carbapenemase-producing Pseudomonas species</b>														
Year-to-Date Confirmed/Probable	0	42	0	0	0	0	0	0	0	0	0	0	0	42
New Confirmed/Probable														
New Suspect														
<b>Carbon Monoxide Poisoning</b>														
Year-to-Date Confirmed/Probable	0	1	0	1	1	0	9	0	0	0	1	1	0	14
New Confirmed/Probable														
New Suspect														
<b>Chagas Disease</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Cholera</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Clostridium Difficile</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>COVID-19</b>														
Year-to-Date Confirmed/Probable	38798	99252	14305	54094	138234	99449	77895	43581	51334	39195	20403	39891	66231	782662
New Confirmed/Probable	384	1501	178	794	2072	750	901	836	688	476	453	513	724	10270
New Suspect	3	5		6	11	12	3	3	4	4	1	1		53
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	6	18	1	13	16	7	14	13	10	5	3	7	10	123
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	13	1	3	0	3	0	0	0	1	22
New Confirmed/Probable														
New Suspect														
<b>Dengue</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Ehrlichiosis, chaffeensis</b>														
Year-to-Date Confirmed/Probable	2	4	1	0	24	4	9	0	2	6	0	4	0	56
New Confirmed/Probable														
New Suspect					1									1
<b>Ehrlichiosis, ewingii</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Ehrlichiosis/Anaplasmosis, undetermined</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Enterobacteriaceae, Carbapenem-resistant (CRE)</b>														
Year-to-Date Confirmed/Probable	3	34	2	19	22	11	22	33	27	3	7	14	6	203
New Confirmed/Probable													1	1
New Suspect														
<b>ESBL-Producing Bacteria</b>														
Year-to-Date Confirmed/Probable	0	2	0	0	8	0	0	0	0	0	0	0	0	10
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Group A Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	14	47	0	56	30	16	29	11	8	24	12	17	7	271
New Confirmed/Probable		1								1				2
New Suspect														
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	25	43	0	28	43	29	13	25	22	20	10	21	15	294
New Confirmed/Probable	1								1					2
New Suspect														
<b>Haemophilus influenzae, invasive</b>														
Year-to-Date Confirmed/Probable	6	13	1	4	14	3	2	3	9	1	4	3	10	73
New Confirmed/Probable														
New Suspect														
<b>Hemolytic uremic syndrome</b>														
Year-to-Date Confirmed/Probable	0	2	0	0	4	0	1	0	4	1	0	2	0	14
New Confirmed/Probable														
New Suspect														
<b>Hepatitis A, acute</b>														
Year-to-Date Confirmed/Probable	0	5	1	2	2	2	1	0	3	0	0	0	0	16
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Pos Preg</b>														
Year-to-Date Confirmed/Probable	5	5	0	11	16	22	11	1	2	5	1	9	2	90
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	2	4	0	9	11	15	8	1	2	3	1	5	1	62
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Hepatitis B, acute</b>														
Year-to-Date Confirmed/Probable	5	8	0	11	9	8	6	2	1	10	3	3	8	74
New Confirmed/Probable														
New Suspect							1	1		1				3
<b>Hepatitis C Virus Infection, Chronic</b>														
Year-to-Date Confirmed/Probable	292	801	41	565	897	741	534	358	293	536	165	266	382	5871
New Confirmed/Probable	1	11		9	18	19	13	7	7	4	3	10	5	107
New Suspect														
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	9	25	0	16	9	7	9	15	1	9	5	8	4	117
New Confirmed/Probable														
New Suspect				1										1
<b>Hepatitis C, perinatal infection</b>														
Year-to-Date Confirmed/Probable	1	2	1	1	0	2	0	2	0	0	0	0	0	9
New Confirmed/Probable														
New Suspect	2	3		2	4		2	1	1	1	1	2		19
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	17	117	5	50	83	35	43	53	26	30	20	61	24	564
New Confirmed/Probable	1	1		2	4		2	1	1	1	1	2	1	17
New Suspect														
<b>Highly Drug-Resistant: Other Organisms</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Influenza-associated pediatric mortality</b>														
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
<b>Latent Tuberculosis Infection</b>														
Year-to-Date Confirmed/Probable	34	44	14	59	86	96	38	14	8	26	3	37	28	487
New Confirmed/Probable					4	4								8
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	1	22	0	15	7	9	7	10	3	5	6	3	5	93
New Confirmed/Probable										1				1
New Suspect														
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	0	3	0	1	0	1	3	0	4	2	0	1	1	16
New Confirmed/Probable														
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	0	7	0	3	0	2	2	2	1	0	0	2	0	19
New Confirmed/Probable														
New Suspect	1	1												2
<b>Malaria</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	6	0	1	0	0	0	0	7
New Confirmed/Probable														
New Suspect														
<b>Measles (Rubeola)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Meningitis - Other Bacterial</b>														
Year-to-Date Confirmed/Probable	3	8	0	4	5	0	4	0	0	3	2	3	0	32
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Monkeypox</b>														
Year-to-Date Confirmed/Probable	7	2	0	1	9	10	29	4	1	1	0	0	1	65
New Confirmed/Probable					1	1	4							6
New Suspect														
<b>Multisystem Inflammatory Syndrome in Children</b>														
Year-to-Date Confirmed/Probable	0	1	0	3	11	15	4	2	4	2	2	3	4	51
New Confirmed/Probable														
New Suspect														
<b>Mumps</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Neisseria meningitidis, invasive (Mening. disease)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	3	1	1	0	2	0	0	0	7
New Confirmed/Probable														
New Suspect														
<b>Nontuberculous Mycobacteria (extra-pulmonary)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	1	0	2
New Confirmed/Probable														
New Suspect														
<b>Paratyphoid Fever (S. enterica paratyphi A/B/C)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	1	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Pertussis</b>														
Year-to-Date Confirmed/Probable	0	2	1	0	3	0	0	3	0	1	1	4	2	17
New Confirmed/Probable														
New Suspect												3		3

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Possible HCV Reinfection or Treatment Failure</b>														
Year-to-Date Confirmed/Probable	4	13	0	4	12	3	9	9	5	8	2	1	18	88
New Confirmed/Probable														
New Suspect														
<b>Q fever, Acute</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Salmonellosis (excluding paratyphoid and typhoid)</b>														
Year-to-Date Confirmed/Probable	18	49	8	39	97	55	61	25	34	17	7	33	57	500
New Confirmed/Probable													1	1
New Suspect														
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	9	34	2	15	36	11	16	12	16	7	5	19	10	192
New Confirmed/Probable					1							1		2
New Suspect														
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	1	11	0	8	10	18	16	1	3	2	1	0	4	75
New Confirmed/Probable														
New Suspect														
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	1	3	0	0	14	1	8	2	9	7	1	11	1	58
New Confirmed/Probable														
New Suspect		2			2				2			3	5	14
<b>Streptococcal toxic-shock syndrome</b>														
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	
<b>Streptococcus pneumoniae, invasive disease (IPD)</b>															
Year-to-Date Confirmed/Probable	17	36	0	24	43	39	23	25	29	26	12	30	17	321	
New Confirmed/Probable															
New Suspect															
<b>Toxic-shock syndrome, staphylococcal</b>															
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
New Confirmed/Probable															
New Suspect															
<b>Tuberculosis</b>															
Year-to-Date Confirmed/Probable	0	2	1	3	12	17	19	5	4	1	0	0	2	66	
New Confirmed/Probable							1							1	
New Suspect						1								1	
<b>Tularemia</b>															
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	2	0	0	1	0	1	0	7	
New Confirmed/Probable															
New Suspect															
<b>Typhoid Fever (S. enterica typhi)</b>															
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
New Confirmed/Probable															
New Suspect															
<b>Vibriosis (non-cholera Vibrio species infections)</b>															
Year-to-Date Confirmed/Probable	0	2	0	0	1	4	1	2	0	0	0	1	1	12	
New Confirmed/Probable															
New Suspect															
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>															
Year-to-Date Confirmed/Probable	1	18	0	3	13	16	11	3	6	6	4	11	9	101	
New Confirmed/Probable						1								1	
New Suspect															

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Yersiniosis (non-pestis)</b>														
Year-to-Date Confirmed/Probable	5	3	0	1	11	20	7	1	4	2	3	1	7	65
New Confirmed/Probable														
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	39317	100772	14387	55100	139899	100718	78918	44263	51931	39988	20695	40522	66917	793427
YTD Total Investigations	40874	103113	14760	56549	143785	103562	80628	45250	53567	41130	21008	42097	68171	814494
New Confirmed/Probable Week 32	387	1514	178	805	2101	775	921	845	697	483	457	529	732	10424
New Suspect Week 32	6	12		9	18	13	6	5	7	6	2	9	5	98

**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)