

**2022 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 30**

Reporting Period: 01/02/2022 - 07/30/2022

	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	0	1	2	0	0	0	0	4	0	8
New Confirmed/Probable														
New Suspect									1			1		2
<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	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	26	76	3	33	61	39	34	38	43	19	9	35	43	459
New Confirmed/Probable				1								1		2
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	1	23
New Confirmed/Probable					2									2
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>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	37133	94036	13639	51448	131432	95953	74590	40726	49081	37463	19031	38177	63988	746697
New Confirmed/Probable	508	1695	185	876	1828	1044	881	726	617	592	401	554	671	10578
New Suspect	5	9		4	20	23	7	6	1	6			2	83
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	6	16	1	12	15	5	13	13	10	5	3	7	9	115
New Confirmed/Probable				1	1					1				3
New Suspect														
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	5	1	1	0	1	0	0	0	1	10
New Confirmed/Probable					1									1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<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	0	0	18	4	7	0	2	6	0	4	0	47
New Confirmed/Probable														
New Suspect					2				1			3		6
<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>Enterobacteriaceae, Carbapenem-resistant (CRE)</b>														
Year-to-Date Confirmed/Probable	3	32	2	16	20	11	20	33	25	3	6	13	3	187
New Confirmed/Probable								2	1					3
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														
<b>Group A Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	14	41	0	52	26	14	29	9	8	19	11	17	7	247
New Confirmed/Probable				1										1
New Suspect														
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	23	39	0	27	42	25	13	25	21	20	10	20	15	280
New Confirmed/Probable					1		1					1		3
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
<b>Haemophilus influenzae, invasive</b>															
Year-to-Date Confirmed/Probable	5	12	1	3	14	1	2	3	8	1	4	3	9	66	
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	1	0	13	
New Confirmed/Probable															
New Suspect															
<b>Hepatitis A, acute</b>															
Year-to-Date Confirmed/Probable	0	5	0	2	2	1	1	0	3	0	0	0	0	14	
New Confirmed/Probable		1												1	
New Suspect															
<b>Hepatitis B Pos Preg</b>															
Year-to-Date Confirmed/Probable	5	5	0	11	16	22	11	1	2	5	1	7	2	88	
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	4	1	61	
New Confirmed/Probable															
New Suspect															
<b>Hepatitis B, acute</b>															
Year-to-Date Confirmed/Probable	4	8	1	11	10	8	5	2	1	10	3	3	8	74	
New Confirmed/Probable															
New Suspect					1									1	
<b>Hepatitis C Virus Infection, Chronic</b>															
Year-to-Date Confirmed/Probable	284	774	40	535	861	708	498	342	281	516	160	246	361	5606	
New Confirmed/Probable	2	12		5	13	18	15	4	2	5	2	6	2	86	
New Suspect															

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	9	25	0	16	8	7	9	15	1	7	5	8	4	114
New Confirmed/Probable											1			1
New Suspect		1		1										2
<b>Hepatitis C, perinatal infection</b>														
Year-to-Date Confirmed/Probable	1	1	1	1	0	2	0	2	0	0	0	0	0	8
New Confirmed/Probable								1						1
New Suspect		4		1	1	2			1					9
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	15	112	5	47	77	34	39	52	24	28	20	61	21	535
New Confirmed/Probable		5			1	2		1	1					10
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														
<b>Latent Tuberculosis Infection</b>														
Year-to-Date Confirmed/Probable	34	39	13	58	82	90	32	14	8	19	3	30	25	447
New Confirmed/Probable					1	3			1			1		6
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	1	21	0	13	7	9	7	10	3	4	5	2	5	87
New Confirmed/Probable							1							1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	0	2	0	1	0	1	3	0	4	2	0	1	1	15
New Confirmed/Probable														
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	0	7	0	3	0	2	2	1	1	0	1	2	0	19
New Confirmed/Probable														
New Suspect		2						2						4
<b>Malaria</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	5	0	1	0	0	0	0	6
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					1									1
New Suspect														
<b>Monkeypox</b>														
Year-to-Date Confirmed/Probable	0	2	0	1	4	1	11	3	0	0	0	0	1	23
New Confirmed/Probable					2		2							4
New Suspect														
<b>Multisystem Inflammatory Syndrome in Children</b>														
Year-to-Date Confirmed/Probable	0	1	0	3	11	14	4	2	4	2	2	3	4	50
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<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	1	1	0	3	0	0	2	0	1	1	4	2	15
New Confirmed/Probable														
New Suspect		1												1
<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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Q fever, Chronic</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>Salmonellosis (excluding paratyphoid and typhoid)</b>														
Year-to-Date Confirmed/Probable	14	47	5	36	85	46	53	23	31	16	7	31	46	440
New Confirmed/Probable					6						1		2	9
New Suspect														
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	7	26	2	12	34	8	14	10	14	5	5	17	10	164
New Confirmed/Probable									1			1		2
New Suspect														
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	1	11	0	8	9	18	15	0	3	2	1	0	3	71
New Confirmed/Probable														
New Suspect														
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	1	2	0	0	9	1	8	1	9	7	1	11	1	51
New Confirmed/Probable														
New Suspect		1		1	3		3	1	12	1		7	7	36
<b>Streptococcus pneumoniae, invasive disease (IPD)</b>														
Year-to-Date Confirmed/Probable	16	36	0	24	43	38	22	24	29	24	11	30	17	314
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Tuberculosis</b>														
Year-to-Date Confirmed/Probable	0	2	1	3	12	17	16	5	4	0	0	0	2	62
New Confirmed/Probable					1									1
New Suspect						1								1
<b>Tularemia</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	1	0	0	1	0	1	0	6
New Confirmed/Probable														
New Suspect														
<b>Vibriosis (non-cholera Vibrio species infections)</b>														
Year-to-Date Confirmed/Probable	0	2	0	0	1	5	1	2	0	0	0	1	0	12
New Confirmed/Probable														
New Suspect														
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>														
Year-to-Date Confirmed/Probable	1	17	0	3	13	13	11	3	5	6	4	11	9	96
New Confirmed/Probable														
New Suspect														
<b>West Nile virus neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	0	1	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable			1											1
New Suspect														
<b>Yersiniosis (non-pestis)</b>														
Year-to-Date Confirmed/Probable	4	3	0	1	11	18	7	1	3	1	3	1	7	60
New Confirmed/Probable														
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	37619	95486	13716	52401	132990	97139	75519	41373	49645	38211	19313	38762	64625	756799
YTD Total Investigations	39102	97686	14064	53766	136651	99843	77148	42326	51176	39307	19610	40248	65815	776742
New Confirmed/Probable Week 30	510	1713	186	884	1858	1067	900	734	623	598	405	564	675	10717

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>New Suspect Week 30</b>	5	18		7	27	26	10	9	16	7		11	9	145

**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)