

**2023 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 23**

Reporting Period: 01/01/2023 - 06/10/2023

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Anaplasma phagocytophilum</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>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>Brucellosis</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	1	1
New Confirmed/Probable														
New Suspect														
<b>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	19	64	7	34	70	36	34	22	37	23	15	19	49	429
New Confirmed/Probable		2												2
New Suspect														
<b>Candida auris</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	6	0	0	0	0	0	0	0	0	6
New Confirmed/Probable					1									1
New Suspect														
<b>Candida auris, clinical</b>														
Year-to-Date Confirmed/Probable	2	0	1	0	0	3	0	0	0	0	0	0	1	7
New Confirmed/Probable													1	1
New Suspect														
<b>Candida auris, colonization/screening</b>														
Year-to-Date Confirmed/Probable	13	1	10	0	10	62	0	0	0	2	0	0	27	125
New Confirmed/Probable			1			10							4	15
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Carbapenemase-producing Acinetobacter species</b>														
Year-to-Date Confirmed/Probable	0	0	0	3	5	0	0	0	2	0	0	0	14	24
New Confirmed/Probable														
New Suspect														
<b>Carbapenemase-producing Pseudomonas species</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	5	0	0	3	0	0	0	0	2	10
New Confirmed/Probable														
New Suspect														
<b>Carbapenem-resistant Enterobacterales</b>														
Year-to-Date Confirmed/Probable	3	35	2	19	38	25	12	22	23	3	5	15	27	229
New Confirmed/Probable					2					1				3
New Suspect														
<b>Carbon Monoxide Poisoning</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	2	0	0	0	2	6
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>COVID-19</b>														
Year-to-Date Confirmed/Probable	4643	15160	2705	7032	18697	12246	8890	7132	6367	5000	3539	5504	10375	107290
New Confirmed/Probable	31	83	13	21	95	86	102	61	31	26	22	22	56	649
New Suspect			1	1		4								6
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	2	22	1	8	8	10	7	2	2	1	0	7	10	80
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	0	0	1	1	0	1	0	1	1	0	0	0	5
New Confirmed/Probable														
New Suspect														
<b>Dengue</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>Ehrlichiosis, chaffeensis</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	8	0	2	0	2	0	0	0	3	16
New Confirmed/Probable														
New Suspect					2							1		3
<b>ESBL-Producing Bacteria</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	0	0	3	0	0	0	2	8
New Confirmed/Probable														
New Suspect														
<b>Group A Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	22	44	1	38	64	36	30	5	18	24	13	16	21	332
New Confirmed/Probable		1				1	1							3
New Suspect							1							1
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	18	28	0	20	26	29	16	1	15	9	7	22	13	204
New Confirmed/Probable					1		1							2
New Suspect														
<b>Haemophilus influenzae, invasive</b>														
Year-to-Date Confirmed/Probable	8	14	1	4	12	9	6	3	6	6	2	1	7	79
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
<b>Hemolytic uremic syndrome</b>															
Year-to-Date Confirmed/Probable	0	0	0	2	2	0	0	0	0	0	1	2	0	7	
New Confirmed/Probable															
New Suspect															
<b>Hepatitis A, acute</b>															
Year-to-Date Confirmed/Probable	0	1	0	0	0	2	1	1	0	0	0	0	0	5	
New Confirmed/Probable															
New Suspect															
<b>Hepatitis B Pos Preg</b>															
Year-to-Date Confirmed/Probable	5	2	0	0	5	10	5	0	2	0	2	2	2	35	
New Confirmed/Probable															
New Suspect															
<b>Hepatitis B Positive Pregnant Female</b>															
Year-to-Date Confirmed/Probable	5	2	0	0	5	9	5	0	3	0	2	2	2	35	
New Confirmed/Probable															
New Suspect															
<b>Hepatitis B, acute</b>															
Year-to-Date Confirmed/Probable	2	8	0	1	10	6	12	4	6	8	3	7	5	72	
New Confirmed/Probable					1						1			2	
New Suspect					1									1	
<b>Hepatitis C Virus Infection, Chronic</b>															
Year-to-Date Confirmed/Probable	179	535	28	278	345	327	306	257	180	358	91	211	235	3330	
New Confirmed/Probable	8	11		9	19	19	16	9	18	11	1	12	9	142	
New Suspect															
<b>Hepatitis C, acute</b>															
Year-to-Date Confirmed/Probable	7	14	0	12	15	11	13	10	3	5	3	5	13	111	
New Confirmed/Probable															
New Suspect								1		1				2	

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Hepatitis C, perinatal infection</b>														
Year-to-Date Confirmed/Probable	1	1	0	0	0	0	0	1	0	1	2	0	0	6
New Confirmed/Probable														
New Suspect		2		1								1		4
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	11	70	5	32	57	22	26	22	19	20	14	28	24	350
New Confirmed/Probable		2		1								1		4
New Suspect														
<b>Hepatitis E, acute</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>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	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	0	13	2	7	5	16	2	1	0	4	1	3	2	56
New Confirmed/Probable										1				1
New Suspect														
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	1	1	1	3	0	0	7
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	1	1	0	0	0	2	0	6
New Confirmed/Probable														
New Suspect		1			2									3
<b>Malaria</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	3	1	0	0	0	0	0	0	0	4
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	2	1	1	3	9	0	3	0	3	2	0	2	3	29
New Confirmed/Probable														
New Suspect														
<b>Mpox</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Mumps</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	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	1	1	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Nontuberculous Mycobacteria (extra-pulmonary)</b>														
Year-to-Date Confirmed/Probable	1	0	0	0	0	1	0	0	0	0	0	0	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	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Pertussis</b>														
Year-to-Date Confirmed/Probable	1	3	0	3	1	0	1	0	6	0	0	1	9	25
New Confirmed/Probable														
New Suspect														
<b>Possible HCV Reinfection or Treatment Failure</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	2	0	1	2	0	0	2	9
New Confirmed/Probable														
New Suspect														
<b>Q fever, Acute</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>Salmonellosis (excluding paratyphoid and typhoid)</b>														
Year-to-Date Confirmed/Probable	8	39	5	15	59	28	33	11	13	19	8	17	34	289
New Confirmed/Probable											1		1	2
New Suspect														
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	4	21	1	29	24	11	21	11	4	4	3	8	11	152
New Confirmed/Probable				1				1						2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	5	10	0	7	12	8	17	2	2	1	1	0	7	72
New Confirmed/Probable														
New Suspect														
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	1	1	0	0	5	0	1	0	4	2	0	1	5	20
New Confirmed/Probable														
New Suspect	1	1		1	3		2		3	2		7	2	22
<b>Streptococcal toxic-shock syndrome</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	1	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Streptococcus pneumoniae, invasive disease (IPD)</b>														
Year-to-Date Confirmed/Probable	29	58	1	50	67	49	29	8	36	28	13	27	32	427
New Confirmed/Probable				1	1		1		1					4
New Suspect														
<b>Tuberculosis</b>														
Year-to-Date Confirmed/Probable	2	3	0	2	4	14	12	1	4	0	0	1	4	47
New Confirmed/Probable														
New Suspect														
<b>Tularemia</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	2	0	1	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect					1									1
<b>Typhoid Fever (S. enterica typhi)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	2	0	0	0	0	0	0	1	4
New Confirmed/Probable														
New Suspect														



	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Vibriosis (non-cholera Vibrio species infections)</b>														
Year-to-Date Confirmed/Probable	0	3	0	0	3	1	4	1	0	0	0	0	0	12
New Confirmed/Probable														
New Suspect														
<b>VISA (S.aureus, vancomycin intermediate suscept.)</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	1	0	2
New Confirmed/Probable														
New Suspect														
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>														
Year-to-Date Confirmed/Probable	3	11	1	1	6	15	10	3	4	3	5	8	5	75
New Confirmed/Probable		2												2
New Suspect														
<b>West Nile virus neuroinvasive 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>West Nile virus non-neuroinvasive 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												1		1
<b>Yersiniosis (non-pestis)</b>														
Year-to-Date Confirmed/Probable	1	11	1	3	8	15	7	0	2	4	1	4	3	60
New Confirmed/Probable														
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	4998	16178	2773	7609	19607	13008	9511	7526	6771	5531	3735	5916	10953	114116
YTD Total Investigations	5277	17099	2831	7995	21227	13558	10416	7765	7504	5830	3810	6520	11405	121237
New Confirmed/Probable Week 23	39	101	14	33	120	116	121	71	50	39	25	35	71	835

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>New Suspect Week 23</b>	1	4	1	3	9	4	3	1	3	3		10	2	44

**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)