

**2023 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 31**

Reporting Period: 01/01/2023 - 08/05/2023

	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					1									1
<b>Botulism, wound</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>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	33	109	10	55	135	53	59	31	57	45	19	40	85	731
New Confirmed/Probable													2	2
New Suspect														
<b>Candida auris, clinical</b>														
Year-to-Date Confirmed/Probable	2	0	3	0	8	6	0	0	0	0	0	0	14	33
New Confirmed/Probable														
New Suspect														
<b>Candida auris, colonization/screening</b>														
Year-to-Date Confirmed/Probable	17	1	23	0	19	100	0	0	0	2	0	0	51	213
New Confirmed/Probable														
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	1	3	5	1	0	0	2	0	0	0	19	31
New Confirmed/Probable			1											1
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	6	42	3	26	52	36	18	34	30	7	9	18	43	324
New Confirmed/Probable					1									1
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	5360	16474	2946	7784	21277	13708	10293	7998	7031	5512	3909	5916	11259	119467
New Confirmed/Probable	119	180	43	88	405	253	163	183	92	68	48	50	123	1815
New Suspect	3	2			5	4		1	1			1		17
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	4	31	1	16	9	13	11	2	4	3	0	10	11	115
New Confirmed/Probable	1				1									2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
<b>Cyclosporiasis</b>															
Year-to-Date Confirmed/Probable	6	3	0	7	8	10	3	1	5	6	0	0	7	56	
New Confirmed/Probable	1													1	
New Suspect															
<b>Dengue</b>															
Year-to-Date Confirmed/Probable	1	0	0	0	0	1	1	0	0	0	0	0	0	3	
New Confirmed/Probable															
New Suspect															
<b>Ehrlichiosis, chaffeensis</b>															
Year-to-Date Confirmed/Probable	4	2	0	0	26	2	10	0	6	1	0	1	15	67	
New Confirmed/Probable															
New Suspect							1							1	
<b>ESBL-Producing Bacteria</b>															
Year-to-Date Confirmed/Probable	0	0	0	0	4	0	0	0	4	0	0	0	3	11	
New Confirmed/Probable															
New Suspect															
<b>Group A Streptococcus, invasive</b>															
Year-to-Date Confirmed/Probable	29	58	1	46	73	45	48	7	25	27	14	28	26	427	
New Confirmed/Probable							2							2	
New Suspect															
<b>Group B Streptococcus, invasive</b>															
Year-to-Date Confirmed/Probable	23	41	0	28	37	39	19	2	21	17	7	26	18	278	
New Confirmed/Probable				1										1	
New Suspect															
<b>Haemophilus influenzae, invasive</b>															
Year-to-Date Confirmed/Probable	8	17	3	7	14	10	7	5	7	8	2	2	8	98	
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	3	0	0	0	0	0	1	3	1	10
New Confirmed/Probable														
New Suspect														
<b>Hepatitis A, acute</b>														
Year-to-Date Confirmed/Probable	1	2	1	0	2	3	1	1	1	1	0	0	0	13
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Pos Preg</b>														
Year-to-Date Confirmed/Probable	5	3	0	2	9	13	7	0	2	0	2	2	2	47
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	5	3	0	2	9	12	7	0	3	0	2	2	2	47
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B, acute</b>														
Year-to-Date Confirmed/Probable	2	11	0	4	10	11	12	5	8	12	3	9	5	92
New Confirmed/Probable														
New Suspect									1					1
<b>Hepatitis C Virus Infection, Chronic</b>														
Year-to-Date Confirmed/Probable	248	783	39	394	520	458	437	364	263	426	137	302	364	4735
New Confirmed/Probable	7	19	1	14	13	16	7	4	5	13	4	7	10	120
New Suspect														
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	9	24	0	18	21	18	23	12	6	12	5	8	20	176
New Confirmed/Probable														
New Suspect														

	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	2	0	8
New Confirmed/Probable														
New Suspect	1	3	1	3			1	3		1		4		17
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	14	100	7	46	66	27	30	36	24	28	21	38	30	467
New Confirmed/Probable	1	3	1	3			1	2		1		4		16
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	2	0	0	0	0	0	0	0	0	0	2
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>LaCrosse virus neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	1	0	1	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	2	19	3	11	7	21	3	3	2	4	3	4	3	85
New Confirmed/Probable		2			1									3
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	1	0	1	6	0	0	1	1	1	3	0	0	14
New Confirmed/Probable														
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	1	4	0	4	2	0	1	9	0	0	3	5	0	29
New Confirmed/Probable														
New Suspect		1				1	3	2				2		9
<b>Malaria</b>														
Year-to-Date Confirmed/Probable	0	0	0	2	3	3	3	0	0	0	0	0	0	11
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	2	1	4	13	2	4	0	3	2	0	5	5	43
New Confirmed/Probable														
New Suspect														
<b>Mpox</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	2	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
<b>Mumps</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	1	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>Neisseria meningitidis, invasive (Mening. disease)</b>														
Year-to-Date Confirmed/Probable	1	0	0	1	1	1	0	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
<b>Nontuberculous Mycobacteria (extra-pulmonary)</b>														
Year-to-Date Confirmed/Probable	1	3	0	0	0	1	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
<b>Paratyphoid Fever (S. enterica paratyphi A/B/C)</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	1	1	0	1	0	0	0	5
New Confirmed/Probable								1		1				2
New Suspect														
<b>Pertussis</b>														
Year-to-Date Confirmed/Probable	3	4	0	3	0	1	2	1	6	0	3	2	10	35
New Confirmed/Probable														
New Suspect												1		1
<b>Possible HCV Reinfection or Treatment Failure</b>														
Year-to-Date Confirmed/Probable	2	15	0	12	14	11	6	13	11	9	1	5	22	121
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>Q fever, Chronic</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	1	0	0	0	2
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Salmonellosis (excluding paratyphoid and typhoid)</b>														
Year-to-Date Confirmed/Probable	24	60	11	26	94	67	49	24	26	32	11	30	68	522
New Confirmed/Probable				1		1		1		1		1	1	6
New Suspect														
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	8	25	1	39	40	24	30	15	13	6	3	13	16	233
New Confirmed/Probable							1							1
New Suspect														
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	7	12	0	9	16	16	24	7	7	3	2	0	9	112
New Confirmed/Probable														
New Suspect														
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	1	4	1	1	21	0	2	0	12	4	0	5	9	60
New Confirmed/Probable														
New Suspect		4	1	1	4	2	1		3	2			1	19
<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	31	68	2	55	82	58	34	12	39	34	16	31	40	502
New Confirmed/Probable		1						1						2
New Suspect														
<b>Tuberculosis</b>														
Year-to-Date Confirmed/Probable	2	3	0	2	5	20	16	1	7	0	0	0	5	61
New Confirmed/Probable														
New Suspect														



	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Tularemia</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	4	0	1	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
<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														
<b>Vibriosis (non-cholera Vibrio species infections)</b>														
Year-to-Date Confirmed/Probable	0	6	1	1	5	4	5	2	0	0	0	0	1	25
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	14	1	5	15	21	12	3	5	4	5	12	7	107
New Confirmed/Probable														
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	2	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>Yersiniosis (non-pestis)</b>														
Year-to-Date Confirmed/Probable	2	17	2	7	10	19	8	1	2	6	1	7	5	87
New Confirmed/Probable												1		1
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	5868	17964	3061	8629	22656	14842	11190	8596	7636	6215	4185	6527	12189	129558
YTD Total Investigations	6413	19516	3152	9302	25095	15716	12538	8972	8699	6748	4302	7530	12937	140920
New Confirmed/Probable Week 31	129	205	46	107	421	270	174	192	97	84	52	63	136	1976
New Suspect Week 31	4	10	2	4	10	7	6	6	5	3		8	1	66

**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)