

**2024 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 23**

Reporting Period: 12/31/2023 - 06/08/2024

	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	0	0	0	0	0	0	0	0	0	0
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	0	1	0	1	0	0	0	0	0	2
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	0	0
New Confirmed/Probable														
New Suspect														
<b>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	35	58	7	34	75	51	39	37	36	42	16	26	38	494
New Confirmed/Probable		1			4			1	1	1		1		9
New Suspect														
<b>Candida auris, clinical</b>														
Year-to-Date Confirmed/Probable	1	0	4	0	1	21	0	0	1	1	0	1	19	49
New Confirmed/Probable														
New Suspect														
<b>Candida auris, colonization/screening</b>														
Year-to-Date Confirmed/Probable	1	0	6	0	0	33	1	2	1	1	2	2	12	61
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	2	0	2	1	0	1	0	0	0	0	0	5	11
New Confirmed/Probable														
New Suspect														
<b>Carbapenemase-producing Pseudomonas species</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>Carbapenem-resistant Enterobacterales</b>														
Year-to-Date Confirmed/Probable	1	18	3	19	16	32	0	20	11	0	10	10	15	155
New Confirmed/Probable														
New Suspect														
<b>Carbon Monoxide Poisoning</b>														
Year-to-Date Confirmed/Probable	0	13	9	8	13	1	12	1	1	0	0	6	12	76
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>Chikungunya Virus</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>Chlamydia trachomatis infection</b>														
Year-to-Date Confirmed/Probable	916	874	354	957	2238	4337	2596	387	612	335	155	348	1066	15175
New Confirmed/Probable	20	17	4	26	49	126	47	8	11	8	4	4	22	346
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>COVID-19</b>														
Year-to-Date Confirmed/Probable	2800	7626	1831	3917	13494	8788	6113	3801	4358	3016	2271	2910	6581	67506
New Confirmed/Probable	18	104	20	55	134	127	78	32	45	17	13	21	50	714
New Suspect					1	1					1	1		4
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	3	12	0	2	7	3	7	2	1	3	2	3	2	47
New Confirmed/Probable		2									1			3
New Suspect														
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	1	0	0	0	1	0	3
New Confirmed/Probable														
New Suspect														
<b>Dengue</b>														
Year-to-Date Confirmed/Probable	1	0	0	0	4	0	1	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
<b>Ehrlichia infection, other spp. or unspciated</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	8	1	2	0	2	0	0	0	0	14
New Confirmed/Probable					1									1
New Suspect														
<b>Ehrlichiosis, chaffeensis</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	7	0	3	0	1	0	0	0	0	12
New Confirmed/Probable														
New Suspect														
<b>ESBL-Producing Bacteria</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	4	0	0	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Gonorrhea</b>														
Year-to-Date Confirmed/Probable	181	149	148	59	538	294	857	98	107	66	35	56	175	2763
New Confirmed/Probable	2				4	3			1		1			11
New Suspect														
<b>Group A Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	22	36	3	32	48	35	52	21	18	12	12	15	16	322
New Confirmed/Probable	1													1
New Suspect														
<b>Haemophilus influenzae, invasive disease</b>														
Year-to-Date Confirmed/Probable	6	10	0	8	10	9	9	6	8	6	3	9	5	89
New Confirmed/Probable												1		1
New Suspect														
<b>Hemolytic uremic syndrome, post-diarrheal</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	0	1	1	0	0	1	0	5
New Confirmed/Probable														
New Suspect														
<b>Hepatitis A, acute</b>														
Year-to-Date Confirmed/Probable	0	2	0	0	3	3	1	0	0	0	0	0	1	10
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Pos Preg</b>														
Year-to-Date Confirmed/Probable	1	1	0	1	3	12	5	0	1	2	0	2	0	28
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	1	1	0	1	3	12	5	0	1	2	0	2	0	28
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	0	8	0	7	4	8	2	1	2	1	1	4	5	43
New Confirmed/Probable														
New Suspect														
<b>Hepatitis C Virus Infection, Chronic</b>														
Year-to-Date Confirmed/Probable	79	333	14	144	197	164	134	116	89	174	41	104	130	1719
New Confirmed/Probable		1		1	2			2		1				7
New Suspect														
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	3	28	1	7	6	10	9	6	5	6	5	9	17	112
New Confirmed/Probable														
New Suspect														
<b>Hepatitis C, perinatal infection</b>														
Year-to-Date Confirmed/Probable	1	0	0	3	1	0	2	2	1	0	0	1	1	12
New Confirmed/Probable														
New Suspect	2	3		1	2				1	1				10
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	8	52	4	26	24	17	13	25	15	10	6	23	16	239
New Confirmed/Probable	1	3		1	2				1	1				9
New Suspect														
<b>HIV</b>														
Year-to-Date Confirmed/Probable	19	19	2	16	56	111	72	5	8	7	3	5	9	332
New Confirmed/Probable														
New Suspect														
<b>Influenza-associated pediatric mortality</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>Legionellosis</b>														
Year-to-Date Confirmed/Probable	2	12	3	4	4	10	7	5	1	1	3	3	3	58
New Confirmed/Probable				1		2					1			4
New Suspect														
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	2	1	0	0	0	2	0	2	4	0	0	0	1	12
New Confirmed/Probable														
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	0	3	0	1	3	0	0	0	0	0	4	0	0	11
New Confirmed/Probable				1										1
New Suspect														
<b>Malaria</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	1	0	0	0	0	0	0	2
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	0	6	0	2	4	0	3	0	3	2	0	4	5	29
New Confirmed/Probable							1							1
New Suspect														
<b>Meningococcal disease</b>														
Year-to-Date Confirmed/Probable	1	1	0	0	2	2	2	0	0	0	0	0	1	9
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Mpox</b>														
Year-to-Date Confirmed/Probable	3	0	2	0	9	4	26	0	0	0	0	0	0	44
New Confirmed/Probable														
New Suspect														
<b>Mumps</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	2	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
<b>Nontuberculous Mycobacteria (extra-pulmonary)</b>														
Year-to-Date Confirmed/Probable	0	3	0	1	0	0	0	0	0	0	0	1	0	5
New Confirmed/Probable														
New Suspect														
<b>Pertussis</b>														
Year-to-Date Confirmed/Probable	10	9	1	26	3	0	0	4	1	2	3	7	1	67
New Confirmed/Probable				1						2				3
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	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Salmonellosis (excluding paratyphoid and typhoid)</b>														
Year-to-Date Confirmed/Probable	14	43	8	24	67	42	46	21	22	16	9	17	38	367
New Confirmed/Probable				4	2		2							8
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	4	24	0	11	18	7	15	13	9	4	0	10	12	127
New Confirmed/Probable		1			1		2	2						6
New Suspect														
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	4	5	0	3	7	16	15	2	2	2	0	2	5	63
New Confirmed/Probable							2							2
New Suspect														
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	0	3	0	0	2	0	0	0	2	1	0	0	1	9
New Confirmed/Probable														
New Suspect														
<b>Streptococcal disease, invasive, Group B</b>														
Year-to-Date Confirmed/Probable	23	33	2	23	52	29	27	13	17	8	8	17	13	265
New Confirmed/Probable	1	1			1	1								4
New Suspect														
<b>Streptococcal toxic-shock syndrome</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>Streptococcus pneumoniae, invasive disease (IPD) (</b>														
Year-to-Date Confirmed/Probable	25	59	4	32	50	68	33	41	31	28	15	25	32	443
New Confirmed/Probable											1			1
New Suspect														
<b>Syphilis, Congenital</b>														
Year-to-Date Confirmed/Probable	2	2	0	0	2	2	1	0	0	0	0	0	3	12
New Confirmed/Probable														
New Suspect														



	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Syphilis, early non-primary, non-secondary</b>														
Year-to-Date Confirmed/Probable	17	13	2	18	30	29	19	8	4	4	1	12	8	165
New Confirmed/Probable														
New Suspect														
<b>Syphilis, primary</b>														
Year-to-Date Confirmed/Probable	12	12	3	37	9	7	10	10	8	9	2	3	7	129
New Confirmed/Probable														
New Suspect														
<b>Syphilis, secondary</b>														
Year-to-Date Confirmed/Probable	24	9	3	22	17	32	12	7	6	8	4	10	3	157
New Confirmed/Probable														
New Suspect														
<b>Syphilis, unknown duration or late</b>														
Year-to-Date Confirmed/Probable	19	36	10	52	53	66	57	14	18	41	2	11	37	416
New Confirmed/Probable														
New Suspect														
<b>Tuberculosis</b>														
Year-to-Date Confirmed/Probable	6	1	0	3	15	21	13	1	2	3	0	1	1	67
New Confirmed/Probable														
New Suspect						1	1							2
<b>Tularemia</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	1	1	1	0	0	0	0	0	1	5
New Confirmed/Probable														
New Suspect														
<b>Vibriosis (non-cholera Vibrio species infections)</b>														
Year-to-Date Confirmed/Probable	1	1	0	4	6	1	1	0	1	1	0	0	2	18
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>														
Year-to-Date Confirmed/Probable	1	8	2	8	6	9	9	0	4	0	3	4	5	59
New Confirmed/Probable														
New Suspect														
<b>West Nile virus neuroinvasive disease</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>West Nile virus non-neuroinvasive disease</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>Yersiniosis (non-pestis)</b>														
Year-to-Date Confirmed/Probable	4	5	2	2	13	10	4	3	12	5	2	4	7	73
New Confirmed/Probable							1							1
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	4234	9518	2426	5502	17082	14191	10168	4672	5419	3812	2615	3664	8303	91606
YTD Total Investigations	4631	10339	2527	5827	18084	14584	10855	5053	5911	4114	2679	4006	8860	97470
New Confirmed/Probable Week 23	43	130	24	90	200	259	133	45	59	30	21	27	72	1133
New Suspect Week 23	2	3		1	3	2	1		1	1	1	1		16

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)