

**2024 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 17**

Reporting Period: 12/31/2023 - 04/27/2024

	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	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	24	40	5	23	51	34	32	21	27	31	8	18	21	335
New Confirmed/Probable		1				1				1		1		4
New Suspect														
<b>Candida auris, clinical</b>														
Year-to-Date Confirmed/Probable	1	0	4	0	1	8	0	0	0	1	0	1	6	22
New Confirmed/Probable														
New Suspect														
<b>Candida auris, colonization/screening</b>														
Year-to-Date Confirmed/Probable	1	0	3	0	0	27	1	0	1	1	1	2	8	45
New Confirmed/Probable														
New Suspect														
<b>Carbapenemase-producing Acinetobacter species</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	4	5
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Carbapenem-resistant Enterobacterales</b>														
Year-to-Date Confirmed/Probable	0	12	3	15	9	22	0	16	9	0	8	7	12	113
New Confirmed/Probable														
New Suspect														
<b>Carbon Monoxide Poisoning</b>														
Year-to-Date Confirmed/Probable	0	9	9	4	11	1	11	1	1	1	0	1	10	59
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	694	636	252	736	1641	3167	1862	268	436	249	113	269	773	11096
New Confirmed/Probable	18	10		25	54	119	43	4	8	10	5	3	18	317
New Suspect														
<b>COVID-19</b>														
Year-to-Date Confirmed/Probable	2646	7072	1723	3588	12837	8200	5767	3532	4140	2892	2129	2726	6209	63461
New Confirmed/Probable	19	51	11	25	84	52	66	26	24	22	22	16	36	454
New Suspect		1		1		1								3
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	3	7	0	2	7	2	4	2	1	1	1	1	1	32
New Confirmed/Probable		1												1
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	0	0	0	0	0	0	0	1	0	2
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>Diphtheria</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>Ehrlichia infection, other spp. or unspciated</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Ehrlichiosis, chaffeensis</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	2	0	0	0	0	4
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														
<b>Gonorrhea</b>														
Year-to-Date Confirmed/Probable	137	87	101	49	391	240	659	65	75	48	22	46	139	2059
New Confirmed/Probable	1		1	1	1		1	1	2					8
New Suspect	1													1

	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	16	32	3	27	34	32	42	19	13	9	11	15	12	265
New Confirmed/Probable		1												1
New Suspect														
<b>Haemophilus influenzae, invasive disease</b>														
Year-to-Date Confirmed/Probable	4	5	0	3	8	6	6	3	7	4	2	5	5	58
New Confirmed/Probable														
New Suspect														
<b>Hemolytic uremic syndrome, post-diarrheal</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	1	0	0	1	0	3
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	0	1	0	1	2	5	1	0	0	2	0	2	0	14
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	0	1	0	1	2	5	1	0	0	2	0	2	0	14
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B, acute</b>														
Year-to-Date Confirmed/Probable	0	5	0	5	4	6	1	1	2	0	0	4	5	33
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Hepatitis C Virus Infection, Chronic</b>														
Year-to-Date Confirmed/Probable	64	291	11	122	160	143	110	101	75	127	31	84	104	1423
New Confirmed/Probable														
New Suspect														
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	1	16	1	4	3	6	7	5	6	3	1	7	17	77
New Confirmed/Probable														
New Suspect														
<b>Hepatitis C, perinatal infection</b>														
Year-to-Date Confirmed/Probable	1	0	0	2	1	0	2	2	1	0	0	0	0	9
New Confirmed/Probable														
New Suspect				1	2	1		1	1			3		9
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	5	42	4	18	18	14	10	21	12	6	3	21	13	187
New Confirmed/Probable				1	2	1		1	1			3		9
New Suspect														
<b>HIV</b>														
Year-to-Date Confirmed/Probable	12	9	1	10	41	56	23	2	5	5	2	5	6	177
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>Legionellosis</b>														
Year-to-Date Confirmed/Probable	2	4	2	2	1	3	4	1	1	1	1	1	0	23
New Confirmed/Probable	1	1	1			1								4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	2	1	0	0	0	2	0	2	2	0	0	0	1	10
New Confirmed/Probable														
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	0	0	0	2	0	0	4
New Confirmed/Probable														
New Suspect					2								1	3
<b>Malaria</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>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	5	0	2	2	0	2	0	1	2	0	2	4	20
New Confirmed/Probable														
New Suspect														
<b>Meningococcal disease</b>														
Year-to-Date Confirmed/Probable	1	1	0	0	1	2	2	0	0	0	0	0	1	8
New Confirmed/Probable														
New Suspect														
<b>Mpox</b>														
Year-to-Date Confirmed/Probable	1	0	1	0	5	1	17	0	0	0	0	0	0	25
New Confirmed/Probable							1							1
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	0	2	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Nontuberculous Mycobacteria (extra-pulmonary)</b>														
Year-to-Date Confirmed/Probable	0	2	0	0	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Pertussis</b>														
Year-to-Date Confirmed/Probable	8	8	0	17	3	0	0	1	1	0	1	6	0	45
New Confirmed/Probable				1					1					2
New Suspect													2	2
<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	7	25	4	13	44	21	29	13	12	12	7	8	25	220
New Confirmed/Probable							1	1			1	1	1	5
New Suspect														
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	3	14	0	8	10	4	11	9	5	3	0	7	4	78
New Confirmed/Probable	1	1					1							3
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	3	4	0	3	5	10	8	2	2	2	0	2	4	45
New Confirmed/Probable										1				1
New Suspect														
<b>Spotted Fever Rickettsiosis</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>Streptococcal disease, invasive, Group B</b>														
Year-to-Date Confirmed/Probable	12	24	2	15	40	21	21	12	11	6	5	16	9	194
New Confirmed/Probable							1	1			1	1		4
New Suspect							1							1
<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	21	47	4	31	44	55	27	31	21	25	12	23	26	367
New Confirmed/Probable		1												1
New Suspect														
<b>Syphilis, Congenital</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	2	2
New Confirmed/Probable														
New Suspect														
<b>Syphilis, early non-primary, non-secondary</b>														
Year-to-Date Confirmed/Probable	13	9	2	14	20	15	8	6	3	3	1	11	5	110
New Confirmed/Probable						1								1
New Suspect														



	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Syphilis, primary</b>														
Year-to-Date Confirmed/Probable	8	5	2	24	8	7	4	5	2	7	2	3	7	84
New Confirmed/Probable														
New Suspect														
<b>Syphilis, secondary</b>														
Year-to-Date Confirmed/Probable	18	5	1	9	15	17	7	3	5	5	3	6	1	95
New Confirmed/Probable	1													1
New Suspect														
<b>Syphilis, unknown duration or late</b>														
Year-to-Date Confirmed/Probable	7	25	6	36	31	42	23	7	6	33	0	6	23	245
New Confirmed/Probable														
New Suspect							1							1
<b>Tuberculosis</b>														
Year-to-Date Confirmed/Probable	6	0	0	3	10	16	9	1	1	1	0	0	1	48
New Confirmed/Probable					1									1
New Suspect														
<b>Tularemia</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>Vibriosis (non-cholera Vibrio species infections)</b>														
Year-to-Date Confirmed/Probable	1	1	0	1	3	1	1	0	0	1	0	0	1	10
New Confirmed/Probable														
New Suspect														
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>														
Year-to-Date Confirmed/Probable	1	7	1	8	6	6	8	0	2	0	2	4	4	49
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	3	4	2	1	6	7	3	2	9	4	1	2	6	50
New Confirmed/Probable									1					1
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	3715	8453	2146	4788	15450	12152	8706	4153	4893	3482	2367	3310	7464	81079
YTD Total Investigations	3997	9050	2221	5015	16157	12427	9238	4439	5238	3672	2415	3520	7843	85232
New Confirmed/Probable Week 17	41	67	13	53	142	175	114	34	37	34	29	25	55	819
New Suspect Week 17	1	1		2	4	2	2	1	1			3	3	20

**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)