

**2024 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 24**

Reporting Period: 12/31/2023 - 06/15/2024

	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	38	64	7	40	77	52	41	40	41	44	20	29	39	532
New Confirmed/Probable	1	1		2				2	2		3	1		12
New Suspect														
<b>Candida auris, clinical</b>														
Year-to-Date Confirmed/Probable	1	0	4	0	1	21	0	0	1	1	0	1	20	50
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	2	19	4	19	16	32	0	20	11	0	11	10	15	159
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	956	918	373	987	2373	4528	2731	408	634	350	161	375	1118	15912
New Confirmed/Probable	22	10	4	17	57	124	61	9	13	5	2	10	23	357
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	2848	7761	1851	3981	13702	8966	6251	3828	4416	3040	2294	2943	6673	68554
New Confirmed/Probable	41	105	13	51	186	137	125	25	48	17	21	23	73	865
New Suspect						1		1		1				3
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	3	12	0	2	8	3	7	2	1	3	2	3	2	48
New Confirmed/Probable														
New Suspect														
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	0	1	0	1	0	0	0	1	0	4
New Confirmed/Probable														
New Suspect														
<b>Dengue</b>														
Year-to-Date Confirmed/Probable	1	0	0	0	4	1	1	0	0	0	0	0	0	7
New Confirmed/Probable														
New Suspect														
<b>Ehrlichia infection, other spp. or unspciated</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	10	1	2	0	3	0	0	0	0	17
New Confirmed/Probable									1					1
New Suspect														
<b>Ehrlichiosis, chaffeensis</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	12	0	3	0	1	0	0	0	0	17
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	184	157	152	61	579	304	868	106	113	68	35	57	180	2864
New Confirmed/Probable		1	1	1	6			2	2	1				14
New Suspect														
<b>Group A Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	23	36	3	34	49	36	56	22	19	13	13	15	17	336
New Confirmed/Probable							1	1			1			3
New Suspect														
<b>Haemophilus influenzae, invasive disease</b>														
Year-to-Date Confirmed/Probable	6	11	0	10	10	9	9	6	11	6	3	9	5	95
New Confirmed/Probable		1		2					1					4
New Suspect														
<b>Hemolytic uremic syndrome, post-diarrheal</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	3	0	0	1	1	0	0	1	0	7
New Confirmed/Probable					1									1
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						1								1
<b>Hepatitis B Pos Preg</b>														
Year-to-Date Confirmed/Probable	1	1	0	2	4	11	5	0	1	2	0	2	0	29
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	1	1	0	2	4	11	5	0	1	2	0	2	0	29
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	1	7	4	9	2	1	2	1	1	4	5	45
New Confirmed/Probable														
New Suspect														
<b>Hepatitis C Virus Infection, Chronic</b>														
Year-to-Date Confirmed/Probable	78	336	15	143	199	160	138	119	89	180	42	106	133	1738
New Confirmed/Probable														
New Suspect														
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	3	30	1	8	6	11	9	7	5	8	5	9	18	120
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	1													1
<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														
New Suspect														
<b>HIV</b>														
Year-to-Date Confirmed/Probable	21	22	2	16	56	121	77	5	8	7	3	5	11	354
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	13	3	4	4	10	7	5	2	1	4	3	3	61
New Confirmed/Probable		1									1			2
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	5	0	0	0	0	0	6	0	0	15
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														
New Suspect		1												1
<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	27	0	0	0	0	0	0	45
New Confirmed/Probable							1							1
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	28	6	0	0	5	4	2	3	7	1	76
New Confirmed/Probable				1	2			1	1					5
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	17	47	9	31	70	44	49	22	24	17	9	20	44	403
New Confirmed/Probable	1		1	3	1		1			1		1	2	11
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	27	1	15	21	7	18	13	9	5	0	10	15	145
New Confirmed/Probable				2	2					1				5
New Suspect														
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	4	6	0	4	8	17	15	2	2	2	0	2	5	67
New Confirmed/Probable		1												1
New Suspect														
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	0	3	0	1	3	1	0	0	2	1	0	0	1	12
New Confirmed/Probable				1										1
New Suspect										1				1
<b>Streptococcal disease, invasive, Group B</b>														
Year-to-Date Confirmed/Probable	23	33	2	24	55	30	30	13	18	8	8	18	13	275
New Confirmed/Probable				1			1							2
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	28	60	4	33	51	70	34	41	31	29	16	25	32	454
New Confirmed/Probable	1			1										2
New Suspect														
<b>Syphilis, Congenital</b>														
Year-to-Date Confirmed/Probable	2	3	0	0	2	1	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	18	13	2	21	30	30	21	8	6	4	1	14	9	177
New Confirmed/Probable	1													1
New Suspect														
<b>Syphilis, primary</b>														
Year-to-Date Confirmed/Probable	14	13	3	37	9	7	10	10	8	9	2	3	8	133
New Confirmed/Probable														
New Suspect														
<b>Syphilis, secondary</b>														
Year-to-Date Confirmed/Probable	24	9	3	27	17	37	13	7	7	8	4	10	3	169
New Confirmed/Probable														
New Suspect														
<b>Syphilis, unknown duration or late</b>														
Year-to-Date Confirmed/Probable	21	39	11	54	56	77	61	16	21	42	3	12	38	451
New Confirmed/Probable														
New Suspect														
<b>Tuberculosis</b>														
Year-to-Date Confirmed/Probable	7	1	0	3	15	22	14	1	2	3	0	1	1	70
New Confirmed/Probable														
New Suspect														
<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	2	0	4	6	2	1	0	1	1	0	0	2	20
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	7	9	9	0	4	0	3	4	6	61
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	6	2	3	14	10	5	3	12	5	2	5	7	78
New Confirmed/Probable				1	1									2
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	4341	9736	2475	5638	17504	14595	10482	4740	5528	3868	2656	3738	8472	93773
YTD Total Investigations	4769	10603	2587	5978	18555	15012	11189	5143	6042	4184	2725	4102	9051	99940
New Confirmed/Probable Week 24	67	120	19	83	256	261	190	40	68	25	29	35	98	1291
New Suspect Week 24	1	1				2		1		2				7

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)