

2024 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 8

Reporting Period: 12/31/2023 - 02/24/2024

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	9	15	1	13	19	14	12	9	11	13	3	3	9	131
New Confirmed/Probable				1			2						2	5
New Suspect														
Candida auris, colonization/screening														
Year-to-Date Confirmed/Probable	1	0	0	0	0	11	1	0	0	1	1	2	4	21
New Confirmed/Probable														
New Suspect														
Carbapenem-resistant Enterobacterales														
Year-to-Date Confirmed/Probable	0	0	0	7	0	0	0	0	1	0	0	2	1	11
New Confirmed/Probable														
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	7	5	1	9	1	10	0	0	1	0	1	6	41
New Confirmed/Probable														
New Suspect		1												1
Chlamydia trachomatis infection														
Year-to-Date Confirmed/Probable	298	231	107	340	682	1399	793	105	176	124	50	126	321	4752
New Confirmed/Probable	25	8	8	34	52	150	48	1	8	12	3	6	20	375
New Suspect						1								1
COVID-19														
Year-to-Date Confirmed/Probable	1776	4340	1152	2267	9125	5332	3927	2135	2683	1794	1287	1695	3964	41477
New Confirmed/Probable	217	589	161	314	1244	885	549	306	394	205	179	251	585	5879
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
Cryptosporidiosis															
Year-to-Date Confirmed/Probable	0	2	0	1	1	1	1	0	0	0	1	0	1	8	
New Confirmed/Probable															
New Suspect															
Cyclosporiasis															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
New Confirmed/Probable															
New Suspect															
Dengue															
Year-to-Date Confirmed/Probable	1	0	0	0	1	0	1	0	0	0	0	0	0	3	
New Confirmed/Probable															
New Suspect															
Ehrlichia infection, other spp. or unspciated															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
New Confirmed/Probable															
New Suspect															
Ehrlichiosis, chaffeensis															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
New Confirmed/Probable															
New Suspect															
ESBL-Producing Bacteria															
Year-to-Date Confirmed/Probable	0	0	0	0	4	0	0	0	0	0	0	0	0	4	
New Confirmed/Probable															
New Suspect															
Gonorrhea															
Year-to-Date Confirmed/Probable	58	27	43	20	153	117	349	23	21	25	9	21	60	926	
New Confirmed/Probable		1	3	1	1	2	17	1	1	2	3			32	
New Suspect							1							1	

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	8	14	1	15	17	18	21	7	7	2	4	5	6	125
New Confirmed/Probable		2		1	1	1								5
New Suspect														
Haemophilus influenzae, invasive disease														
Year-to-Date Confirmed/Probable	1	2	0	2	6	4	1	3	4	3	1	0	3	30
New Confirmed/Probable											1			1
New Suspect														
Hemolytic uremic syndrome, post-diarrheal														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	0	0	0	0	1	1	0	0	0	1	0	0	0	3
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	0	0	0	0	1	1	0	0	0	1	0	0	0	3
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	0	2	0	1	1	1	0	1	1	0	0	3	1	11
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	27	113	7	49	58	51	33	35	30	54	8	37	50	552
New Confirmed/Probable														
New Suspect				1										1
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	0	8	1	1	1	2	2	2	2	2	0	4	7	32
New Confirmed/Probable														
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	1	2	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect		5			3	2	2	1	1			1	2	17
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	3	17	0	4	10	8	9	8	8	5	2	5	6	85
New Confirmed/Probable		5			3	2	2	1	1			1	1	16
New Suspect														
HIV														
Year-to-Date Confirmed/Probable	2	2	1	4	11	15	3	1	4	2	0	1	3	49
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	0	3	1	0	1	1	2	0	1	1	0	0	0	10
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Listeriosis														
Year-to-Date Confirmed/Probable	2	0	0	0	0	2	0	1	1	0	0	0	1	7
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	0	0	0	1	0	0	3
New Confirmed/Probable														
New Suspect					1									1
Measles (Rubeola)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	0	2	0	0	1	0	2	0	0	1	0	1	1	8
New Confirmed/Probable														
New Suspect														
Meningococcal disease														
Year-to-Date Confirmed/Probable	0	1	0	0	1	2	0	0	0	0	0	0	1	5
New Confirmed/Probable														
New Suspect														
Mpox														
Year-to-Date Confirmed/Probable	1	0	1	0	1	1	9	0	0	0	0	0	0	13
New Confirmed/Probable	1													1
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	2	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
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	0	2	0	0	1	0	0	0	0	0	0	4	3	10
New Confirmed/Probable														
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Q fever, Chronic														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	1	4	2	6	18	9	10	4	7	4	3	4	13	85
New Confirmed/Probable				1	1				1	1			1	5
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	2	5	0	3	6	1	5	1	3	1	0	2	1	30
New Confirmed/Probable														
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	0	1	0	2	1	5	3	0	1	0	0	1	1	15
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Streptococcal disease, invasive, Group B														
Year-to-Date Confirmed/Probable	7	11	2	5	20	8	8	4	6	2	1	5	2	81
New Confirmed/Probable				1	2									3
New Suspect														
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD) (
Year-to-Date Confirmed/Probable	9	22	1	14	17	34	16	9	12	17	7	6	9	173
New Confirmed/Probable						1								1
New Suspect														
Syphilis, early non-primary, non-secondary														
Year-to-Date Confirmed/Probable	3	4	1	4	4	0	1	3	1	2	0	2	3	28
New Confirmed/Probable														
New Suspect														
Syphilis, primary														
Year-to-Date Confirmed/Probable	2	3	1	11	1	0	0	2	1	3	0	2	0	26
New Confirmed/Probable														
New Suspect														
Syphilis, secondary														
Year-to-Date Confirmed/Probable	1	0	1	2	7	0	1	3	0	3	1	1	0	20
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Syphilis, unknown duration or late														
Year-to-Date Confirmed/Probable	2	5	0	13	8	4	2	3	2	9	0	1	8	57
New Confirmed/Probable														
New Suspect						1								1
Tuberculosis														
Year-to-Date Confirmed/Probable	3	0	0	0	4	6	4	0	1	1	0	0	1	20
New Confirmed/Probable														
New Suspect							1							1
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	1	0	0	2	0	0	0	0	1	0	0	1	5
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	1	1	3	3	3	4	0	0	0	2	2	1	21
New Confirmed/Probable														
New Suspect													1	1
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	1	0	2	1	0	2	1	0	3	1	1	2	2	16
New Confirmed/Probable									1					1
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	2218	4847	1330	2785	10186	7039	5232	2360	2984	2072	1382	1938	4487	48860
YTD Total Investigations	2282	5086	1348	2879	10456	7148	5450	2484	3119	2139	1396	2016	4629	50432
New Confirmed/Probable Week 8	243	605	172	353	1304	1041	618	309	406	220	186	258	609	6324
New Suspect Week 8		6		1	4	4	4	1	1			1	3	25

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)