

**2023 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 24**

Reporting Period: 01/01/2023 - 06/17/2023

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Babesiosis														
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
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	1	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	20	73	7	34	81	37	38	23	40	24	16	23	54	470
New Confirmed/Probable		1			5		5			1				12
New Suspect														
Candida auris														
Year-to-Date Confirmed/Probable	0	0	0	0	6	0	0	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
Candida auris, clinical														
Year-to-Date Confirmed/Probable	2	0	1	0	0	3	0	0	0	0	0	0	1	7
New Confirmed/Probable														
New Suspect														
Candida auris, colonization/screening														
Year-to-Date Confirmed/Probable	17	1	16	0	10	64	0	0	0	2	0	0	32	142
New Confirmed/Probable	4		1			2								7
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Carbapenemase-producing Acinetobacter species														
Year-to-Date Confirmed/Probable	0	0	0	3	5	0	0	0	2	0	0	0	15	25
New Confirmed/Probable														
New Suspect														
Carbapenemase-producing Pseudomonas species														
Year-to-Date Confirmed/Probable	0	0	0	0	5	0	0	3	0	0	0	0	2	10
New Confirmed/Probable														
New Suspect	1													1
Carbapenem-resistant Enterobacterales														
Year-to-Date Confirmed/Probable	4	38	2	19	38	25	12	22	24	3	5	15	28	235
New Confirmed/Probable		3							1				1	5
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	2	0	0	0	2	6
New Confirmed/Probable														
New Suspect														
Chagas Disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
COVID-19														
Year-to-Date Confirmed/Probable	4726	15283	2731	7100	18900	12375	9000	7186	6400	5044	3566	5573	10448	108332
New Confirmed/Probable	48	69	10	40	125	73	54	39	18	28	16	30	51	601
New Suspect						1			1					2
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	2	24	1	9	8	10	7	2	2	1	0	7	10	83
New Confirmed/Probable		1												1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	1	0	1	3	0	0	0	7
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	0	1	0	0	9	0	2	0	3	0	0	0	3	18
New Confirmed/Probable														
New Suspect		1											1	2
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	0	0	0	4	0	0	0	3	0	0	0	3	10
New Confirmed/Probable					1									1
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	23	47	1	38	63	36	32	5	21	25	13	17	22	343
New Confirmed/Probable							1		1					2
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	19	30	0	22	26	29	17	1	17	8	7	22	14	212
New Confirmed/Probable				1										1
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	8	14	1	4	12	9	6	3	6	6	2	1	7	79
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	2	3	0	0	0	0	0	1	2	0	8
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	1	0	0	0	2	1	1	0	1	0	0	0	6
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	5	2	0	0	5	10	6	0	2	0	2	2	2	36
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	5	2	0	0	5	9	6	0	3	0	2	2	2	36
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	2	8	0	1	10	6	12	4	6	8	3	7	5	72
New Confirmed/Probable														
New Suspect						2								2
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	188	559	28	280	377	323	316	269	187	356	99	215	243	3440
New Confirmed/Probable	7	14		3	21	12	16	6	13	3	2	9	9	115
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	7	14	0	14	15	12	14	10	3	6	3	5	14	117
New Confirmed/Probable														
New Suspect					1								1	2

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	1	1	0	0	0	0	0	1	0	1	2	0	0	6
New Confirmed/Probable														
New Suspect		3		1	3		3	2	1	2	1	1		17
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	11	74	5	34	60	22	29	25	21	22	16	30	24	373
New Confirmed/Probable		3		1	3		3	2	1	2	1	1		17
New Suspect														
Hepatitis E, acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Highly Drug-Resistant: Other Organisms														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	0	13	2	7	5	16	2	1	1	4	2	3	2	58
New Confirmed/Probable														
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	1	1	1	3	0	0	8
New Confirmed/Probable					1									1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Lyme disease														
Year-to-Date Confirmed/Probable	0	2	0	1	1	0	1	1	0	0	0	2	0	8
New Confirmed/Probable		2												2
New Suspect		3			1			1	2			2		9
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	0	3	1	0	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
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	2	1	1	3	9	0	3	0	3	2	0	2	3	29
New Confirmed/Probable														
New Suspect														
Mpox														
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	1	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
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	1	0	0	0	0	1	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Paratyphoid Fever (S. enterica paratyphi A/B/C)														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	1	3	0	3	0	0	1	0	6	0	0	1	9	24
New Confirmed/Probable														
New Suspect														
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	2	0	1	2	0	0	2	9
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														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	11	40	5	19	64	28	34	12	13	20	8	17	37	308
New Confirmed/Probable	1				1									2
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	4	21	1	29	26	11	23	11	6	4	3	8	13	160
New Confirmed/Probable									1					1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Shigellosis														
Year-to-Date Confirmed/Probable	6	10	0	8	12	8	19	3	2	1	1	0	7	77
New Confirmed/Probable				1			2							3
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	2	0	1	6	0	1	0	4	2	0	1	5	23
New Confirmed/Probable		1												1
New Suspect		5			9	1	2		6	5		2	4	34
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	1	0	0	1
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	30	60	1	51	69	49	29	8	36	28	13	28	33	435
New Confirmed/Probable		2												2
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	2	3	0	2	4	14	12	1	4	0	0	1	4	47
New Confirmed/Probable														
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	1	2	0	1	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect	1													1
Typhoid Fever (S. enterica typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	2	0	0	0	0	0	0	1	4
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	3	0	0	4	1	4	1	0	0	0	0	0	13
New Confirmed/Probable														
New Suspect														
VISA (S.aureus, vancomycin intermediate suscept.)														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	1	0	2
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	3	11	1	2	6	15	10	3	4	3	5	8	5	76
New Confirmed/Probable		1												1
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
West Nile virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	1	12	1	3	8	15	7	0	2	5	1	5	3	63
New Confirmed/Probable										1				1
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	5103	16355	2805	7694	19869	13137	9649	7598	6826	5582	3774	5998	11056	115446
YTD Total Investigations	5410	17362	2866	8114	21591	13748	10628	7855	7605	5915	3857	6676	11554	123181
New Confirmed/Probable Week 24	60	97	11	46	157	87	81	47	35	35	19	40	61	776

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
New Suspect Week 24	2	12		1	14	4	5	3	10	7	1	6	6	71

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)