

**2023 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 28**

Reporting Period: 01/01/2023 - 07/15/2023

	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														
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	28	95	8	46	104	48	51	29	45	37	19	32	63	605
New Confirmed/Probable		3		1	2			1					1	8
New Suspect														
Candida auris														
Year-to-Date Confirmed/Probable	0	0	0	0	12	0	0	0	0	0	0	0	0	12
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	75	0	0	0	2	0	0	37	158
New Confirmed/Probable														
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	1	0	0	2	0	0	0	19	30
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														
Carbapenem-resistant Enterobacterales														
Year-to-Date Confirmed/Probable	5	40	3	25	48	35	16	33	27	4	6	15	43	300
New Confirmed/Probable														
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	4992	15781	2818	7365	19774	12834	9546	7434	6654	5240	3700	5700	10811	112649
New Confirmed/Probable	42	98	2	22	135	104	90	45	35	27	21	20	42	683
New Suspect														
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	2	29	1	14	8	13	9	2	2	2	0	9	11	102
New Confirmed/Probable		1				1								2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cyclosporiasis														
Year-to-Date Confirmed/Probable	3	2	0	3	4	3	2	1	3	4	0	0	2	27
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	1	0	0	0	0	1	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	3	2	0	0	21	1	4	0	4	0	0	1	11	47
New Confirmed/Probable														
New Suspect				1	2		2							5
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	0	0	0	6	0	0	0	4	0	0	0	3	13
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	27	54	1	45	71	42	42	5	22	27	14	24	26	400
New Confirmed/Probable				1	1		1						1	4
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	22	36	0	25	33	33	19	2	18	16	7	25	16	252
New Confirmed/Probable						1								1
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	8	15	3	6	13	9	6	6	7	7	2	2	7	91
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	3	0	9
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	1	2	1	0	2	2	1	1	0	1	0	0	0	11
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	5	3	0	0	5	13	7	0	2	0	2	2	2	41
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	5	3	0	0	5	12	7	0	3	0	2	2	2	41
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	2	9	0	2	10	11	12	4	7	10	3	8	5	83
New Confirmed/Probable														
New Suspect				1						1				2
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	213	672	33	335	455	391	385	324	222	385	117	260	282	4074
New Confirmed/Probable	8	24		13	19	11	15	10	8	3	3	7	7	128
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	7	19	0	17	19	14	18	12	4	10	4	6	19	149
New Confirmed/Probable														
New Suspect												1		1

	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	2	0	8
New Confirmed/Probable														
New Suspect														
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	12	82	5	37	62	24	29	29	23	25	19	32	27	406
New Confirmed/Probable														
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	2	0	0	0	0	0	0	0	0	0	2
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	15	2	8	6	19	2	3	2	4	3	4	2	70
New Confirmed/Probable														
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	0	0	2	0	0	1	1	1	3	0	0	9
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Lyme disease														
Year-to-Date Confirmed/Probable	0	3	0	3	2	0	1	6	0	0	2	5	0	22
New Confirmed/Probable														
New Suspect		4			1		2	1				1		9
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	3	2	3	0	0	0	0	0	0	9
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	12	0	3	0	3	2	0	4	3	34
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	1	0	0	1	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	1	0	0	0	1	1	0	0	0	0	0	0	0	3
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	3	3	0	3	0	0	2	1	6	0	3	2	9	32
New Confirmed/Probable														
New Suspect														
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	2	14	0	11	12	10	5	13	11	7	1	5	20	111
New Confirmed/Probable	2	13		11	10	10	3	13	8	5	1	5	16	97
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	1	1	0	0	0	2
New Confirmed/Probable														
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	19	51	9	23	82	48	43	21	18	26	9	25	50	424
New Confirmed/Probable	2	2											2	6
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
Shiga toxin-producing Escherichia coli (STEC)															
Year-to-Date Confirmed/Probable	5	22	1	32	34	19	27	12	10	6	3	10	14	195	
New Confirmed/Probable															
New Suspect															
Shigellosis															
Year-to-Date Confirmed/Probable	7	11	0	9	16	14	20	7	3	1	1	0	9	98	
New Confirmed/Probable						1								1	
New Suspect															
Spotted Fever Rickettsiosis															
Year-to-Date Confirmed/Probable	1	4	0	1	16	0	1	0	6	4	0	5	8	46	
New Confirmed/Probable															
New Suspect				1	8		1			2		3	2	17	
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	31	63	2	55	78	56	31	9	37	32	15	31	36	476	
New Confirmed/Probable							1							1	
New Suspect															
Tuberculosis															
Year-to-Date Confirmed/Probable	2	3	0	2	5	17	14	1	6	0	0	1	5	56	
New Confirmed/Probable															
New Suspect															
Tularemia															
Year-to-Date Confirmed/Probable	0	0	0	1	3	0	1	0	0	0	0	0	0	5	
New Confirmed/Probable															
New Suspect															

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	4	0	0	4	4	5	2	0	0	0	0	0	19
New Confirmed/Probable		1												1
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	13	1	4	13	18	11	3	4	3	5	11	6	95
New Confirmed/Probable					1							1		2
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	2	16	1	5	10	18	8	1	2	6	1	6	4	80
New Confirmed/Probable		1												1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
YTD - All Conditions														
Year-to-Date Confirmed/Probable	5435	17071	2907	8090	20978	13797	10332	7967	7161	5864	3945	6233	11559	121339
YTD Total Investigations	5871	18382	2984	8636	23082	14533	11503	8285	8087	6319	4047	7098	12198	131025
New Confirmed/Probable Week 28	54	143	2	48	168	128	110	69	51	35	25	33	69	935
New Suspect Week 28		4		3	11		5	1		3		5	2	34

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)