

**2023 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 29**

Reporting Period: 01/01/2023 - 07/22/2023

	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							1							1
Campylobacteriosis														
Year-to-Date Confirmed/Probable	30	102	9	47	117	48	53	29	54	42	19	36	68	654
New Confirmed/Probable	2	3			8					2				15
New Suspect														
Candida auris, clinical														
Year-to-Date Confirmed/Probable	2	0	1	0	7	3	0	0	0	0	0	0	1	14
New Confirmed/Probable														
New Suspect														
Candida auris, colonization/screening														
Year-to-Date Confirmed/Probable	17	1	22	0	15	89	0	0	0	2	0	0	49	195
New Confirmed/Probable						6							3	9
New Suspect														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	26	48	35	16	33	29	7	6	15	43	306
New Confirmed/Probable									1					1
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	5090	15963	2849	7471	20115	13007	9725	7563	6744	5319	3756	5763	10944	114309
New Confirmed/Probable	42	122	13	73	214	99	106	90	50	41	39	32	70	991
New Suspect					2	8								10
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	2	29	1	15	8	13	9	2	2	2	0	9	11	103
New Confirmed/Probable				1										1
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	4	3	0	5	7	5	3	1	4	5	0	0	3	40
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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							1							1
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	3	2	0	0	22	1	6	0	5	0	0	1	12	52
New Confirmed/Probable														
New Suspect					1		2						1	4
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	28	56	1	45	72	42	45	6	24	27	14	27	26	413
New Confirmed/Probable							1							1
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	22	37	0	26	36	36	19	2	21	16	7	26	18	266
New Confirmed/Probable						1								1
New Suspect							1							1
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	8	15	3	6	13	10	6	6	7	8	2	2	7	93
New Confirmed/Probable														
New Suspect														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
Hepatitis A, acute															
Year-to-Date Confirmed/Probable	1	2	1	0	2	2	1	1	1	1	0	0	0	12	
New Confirmed/Probable															
New Suspect															
Hepatitis B Pos Preg															
Year-to-Date Confirmed/Probable	5	3	0	1	7	13	7	0	2	0	2	2	2	44	
New Confirmed/Probable															
New Suspect															
Hepatitis B Positive Pregnant Female															
Year-to-Date Confirmed/Probable	5	3	0	1	7	12	7	0	3	0	2	2	2	44	
New Confirmed/Probable															
New Suspect															
Hepatitis B, acute															
Year-to-Date Confirmed/Probable	2	9	0	3	10	10	12	4	7	11	3	8	5	84	
New Confirmed/Probable															
New Suspect						1		1		1		1		4	
Hepatitis C Virus Infection, Chronic															
Year-to-Date Confirmed/Probable	226	722	35	363	470	421	408	345	236	410	124	280	317	4357	
New Confirmed/Probable	5	27		18	6	15	11	11	4	7	2	7	12	125	
New Suspect															
Hepatitis C, acute															
Year-to-Date Confirmed/Probable	7	19	0	17	20	15	18	12	4	10	4	7	20	153	
New Confirmed/Probable															
New Suspect							1		1					2	
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		7	1		3			2		3			3	19	

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	12	95	6	39	66	24	29	33	24	27	21	34	30	440
New Confirmed/Probable		7	1		3			2		2			3	18
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	10	6	19	2	3	2	4	3	4	2	72
New Confirmed/Probable														
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	0	0	3	0	0	1	1	1	3	0	0	10
New Confirmed/Probable					1									1
New Suspect														
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	1	4					1			1				7

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	2	1	3	13	0	3	0	3	2	0	4	4	37
New Confirmed/Probable													1	1
New Suspect														
Mpox														
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	2	0	0	0	0	0	0	4
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	1	1	1	0	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Paratyphoid Fever (S. enterica paratyphi A/B/C)														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	1	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	3	4	0	3	0	0	2	1	6	0	3	2	10	34
New Confirmed/Probable														
New Suspect														
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	2	15	0	12	14	11	6	13	11	8	1	5	22	120
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	1	1	0	0	0	2
New Confirmed/Probable														
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	21	57	10	24	85	56	44	21	21	27	9	27	57	459
New Confirmed/Probable		2		1								2		5
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	6	22	1	36	36	19	28	12	12	6	3	12	14	207
New Confirmed/Probable	1								1					2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Shigellosis														
Year-to-Date Confirmed/Probable	7	11	0	9	16	14	23	7	5	2	1	0	9	104
New Confirmed/Probable							3							3
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	4	0	1	16	0	1	0	7	4	0	5	8	47
New Confirmed/Probable														
New Suspect		5		1	2		1		7	2		9	8	35
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	66	2	55	78	58	32	9	39	32	16	31	39	488
New Confirmed/Probable							1							1
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	2	3	0	2	5	19	14	1	6	0	0	1	5	58
New Confirmed/Probable														
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	1	4	0	1	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
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	5	0	0	5	4	5	2	0	0	0	0	0	21
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	14	1	5	10	18	11	3	4	4	5	11	7	96
New Confirmed/Probable		1		1	1									3
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	17	1	6	10	18	8	1	2	6	1	6	4	82
New Confirmed/Probable				1										1
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	5553	17342	2949	8246	21373	14033	10552	8122	7295	5985	4011	6331	11767	123559
YTD Total Investigations	6027	18746	3030	8823	23577	14808	11795	8458	8282	6475	4120	7245	12448	133834
New Confirmed/Probable Week 29	50	163	14	95	233	121	122	103	56	52	41	41	89	1180

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
New Suspect Week 29	1	16	1	1	8	9	8	3	8	7		10	12	84

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)