

**2023 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 21**

Reporting Period: 01/01/2023 - 05/27/2023

	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					1									1
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	16	54	7	30	63	36	30	21	34	20	13	14	43	381
New Confirmed/Probable	1	1												2
New Suspect														
Candida auris, clinical														
Year-to-Date Confirmed/Probable	2	0	1	0	0	3	0	0	0	0	0	0	0	6
New Confirmed/Probable	1													1
New Suspect														
Candida auris, colonization/screening														
Year-to-Date Confirmed/Probable	13	1	6	0	10	40	0	0	0	2	0	0	16	88
New Confirmed/Probable	4													4
New Suspect														
Carbapenemase-producing Acinetobacter species														
Year-to-Date Confirmed/Probable	0	0	0	3	5	0	0	0	2	0	0	0	12	22
New Confirmed/Probable				1										1
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	0	0	0	3	0	0	0	0	2	5
New Confirmed/Probable														
New Suspect														
Carbapenem-resistant Enterobacterales														
Year-to-Date Confirmed/Probable	3	35	2	18	34	25	12	22	22	2	5	13	25	218
New Confirmed/Probable		2							3					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	4376	14892	2660	6895	18292	11934	8574	6966	6279	4915	3479	5421	10182	104865
New Confirmed/Probable	36	83	26	46	136	109	68	20	33	17	14	30	96	714
New Suspect	4	3				3	1					1		12
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	2	20	1	6	7	10	6	2	2	1	0	7	9	73
New Confirmed/Probable														
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	1	0	1	1	0	0	0	5
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	0	0	0	0	6	0	1	0	1	0	0	0	2	10
New Confirmed/Probable													1	1
New Suspect		3							1			1		5
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	0	0	2	0	0	0	2	7
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	21	37	1	35	59	34	28	4	17	21	12	15	18	302
New Confirmed/Probable														
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	17	23	0	20	22	27	10	1	13	5	5	20	11	174
New Confirmed/Probable												1		1
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	8	14	1	4	11	8	5	2	6	6	1	1	7	74
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	2	2	0	0	0	0	0	1	1	0	6
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	1	1	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
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	4	1	0	0	5	8	5	0	2	0	2	2	2	31
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	4	1	0	0	5	7	5	0	3	0	2	2	2	31
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	2	6	0	1	8	6	12	4	6	8	1	7	4	65
New Confirmed/Probable														
New Suspect					1						1			2
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	151	459	27	240	289	263	250	214	147	272	81	174	200	2767
New Confirmed/Probable	2	13	2	9	13	10	12	4	6	2	2	9	4	88
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	6	13	0	10	15	9	13	9	3	4	3	5	12	102
New Confirmed/Probable														
New Suspect				1		1		1		1				4
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	2	1		2	1	1		1	3			1		12
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	11	66	5	30	57	21	24	22	19	20	13	26	23	337
New Confirmed/Probable	2	1		2	1	1		1	3			1		12
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
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	12	2	5	4	15	1	1	0	2	1	3	2	48
New Confirmed/Probable														
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	1	1	1	3	0	0	7
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	1	0	0	0	0	2	0	5
New Confirmed/Probable														
New Suspect					2		2					6		10
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	0	2	1	0	0	0	0	0	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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	2	1	1	3	8	0	4	0	3	2	0	2	1	27
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														
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	2	0	0	1	0	6	0	0	1	9	23
New Confirmed/Probable														
New Suspect												1		1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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					1									1
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	8	34	4	12	52	21	30	10	13	17	6	12	28	247
New Confirmed/Probable		2			1					1				4
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	4	18	1	19	23	10	20	10	4	4	2	7	9	131
New Confirmed/Probable														
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	4	14	0	6	11	14	16	2	2	1	1	0	6	77
New Confirmed/Probable														
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	1	0	0	3	0	1	0	1	2	0	1	5	15
New Confirmed/Probable														
New Suspect		5	1		2	1			5			6	5	25
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	26	55	0	44	63	45	27	8	29	26	12	27	32	394
New Confirmed/Probable							1							1
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	1	3	0	1	3	14	12	1	3	0	0	1	3	42
New Confirmed/Probable														
New Suspect						1								1
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	0	0	0	0	0	0	0	2
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														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	3	0	0	3	1	3	1	0	0	0	0	0	11
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	1	9	1	1	5	13	10	3	4	3	5	7	5	67
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	0	11	0	1	9	15	7	0	2	4	1	4	3	57
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	4686	15789	2720	7393	19088	12589	9113	7310	6630	5342	3652	5776	10681	110769
YTD Total Investigations	4873	16524	2759	7667	19849	13006	9376	7459	7072	5539	3712	6190	10993	115019
New Confirmed/Probable Week 21	46	102	28	58	152	120	81	25	45	20	16	41	101	835
New Suspect Week 21	6	12	1	3	8	7	3	2	9	1	1	16	5	74

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)