

**2023 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 51**

Reporting Period: 01/01/2023 - 12/23/2023

	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	2	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Babesiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	1	1	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
Botulism, infant														
Year-to-Date Confirmed/Probable	0	1	0	0	1	1	1	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
Botulism, wound														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
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	66	178	13	96	256	100	111	74	103	75	25	76	139	1312
New Confirmed/Probable				1										1
New Suspect														
Candida auris														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Candida auris, clinical														
Year-to-Date Confirmed/Probable	0	0	7	0	10	16	1	0	0	0	0	0	30	64
New Confirmed/Probable														
New Suspect														
Candida auris, colonization/screening														
Year-to-Date Confirmed/Probable	8	1	32	0	46	124	4	0	1	3	0	2	76	297
New Confirmed/Probable														
New Suspect														
Carbapenemase-producing Acinetobacter species														
Year-to-Date Confirmed/Probable	0	1	1	6	8	3	0	0	3	0	0	1	20	43
New Confirmed/Probable														
New Suspect														
Carbapenemase-producing Pseudomonas species														
Year-to-Date Confirmed/Probable	1	1	0	0	5	0	0	4	0	0	0	0	4	15
New Confirmed/Probable														
New Suspect														
Carbapenem-resistant Enterobacterales														
Year-to-Date Confirmed/Probable	10	49	3	48	68	34	27	55	39	13	10	23	54	433
New Confirmed/Probable				1										1
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	3	0	0	28	10	29	1	7	0	1	0	4	83
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Chlamydia trachomatis infection														
Year-to-Date Confirmed/Probable	1641	1732	909	1515	4409	6484	4458	921	1389	762	379	532	1832	26963
New Confirmed/Probable			1		2			1		1	2		1	8
New Suspect														
COVID-19														
Year-to-Date Confirmed/Probable	8692	29700	5529	13755	38315	25534	17988	14693	12348	8432	7957	9857	20041	212841
New Confirmed/Probable	129	746	249	292	1184	850	498	459	310	111	292	163	617	5900
New Suspect	1	2		2	2	1		1		2	1		1	13
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	7	59	1	28	22	27	19	8	6	7	5	24	19	232
New Confirmed/Probable														
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	7	3	0	7	13	13	4	2	6	7	1	0	8	71
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	2	0	0	0	0	2	1	0	0	1	0	0	0	6
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	5	3	0	0	47	4	15	0	9	2	0	3	18	106
New Confirmed/Probable														
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	0	0	0	5	0	0	0	3	0	0	0	3	11
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Gonorrhea														
Year-to-Date Confirmed/Probable	608	398	258	647	1680	2596	2220	341	407	257	116	163	575	10266
New Confirmed/Probable	1	1			7			1						10
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	51	80	3	69	110	56	93	20	29	40	18	43	45	657
New Confirmed/Probable				1										1
New Suspect														
Haemophilus influenzae, invasive disease														
Year-to-Date Confirmed/Probable	11	27	6	14	34	19	18	8	15	14	4	6	11	187
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome, post-diarrheal														
Year-to-Date Confirmed/Probable	0	2	0	2	3	0	0	5	0	0	4	3	3	22
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	2	2	1	0	4	4	2	1	1	1	0	1	0	19
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	3	7	0	6	10	15	9	2	1	0	1	2	1	57
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	3	7	0	4	14	14	9	2	1	0	1	2	0	57
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	9	18	0	10	12	18	18	8	8	10	2	8	12	133
New Confirmed/Probable														
New Suspect														
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	295	1129	55	527	655	586	529	447	348	556	162	401	487	6177
New Confirmed/Probable		2								1				3
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	10	52	0	44	43	21	42	19	20	21	6	16	37	331
New Confirmed/Probable														
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	2	5	0	3	3	0	1	3	2	1	2	3	1	26
New Confirmed/Probable														
New Suspect	2	5			3		1	2	1			1	1	16
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	33	160	9	63	100	40	42	58	38	39	29	59	42	712
New Confirmed/Probable	2	4			1		1	2	1			1	1	13
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
HIV														
Year-to-Date Confirmed/Probable	41	51	22	45	101	271	116	21	23	26	10	14	40	781
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	1	0	1	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	3	0	1	1	0	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	3	36	5	14	15	31	12	5	6	5	4	4	10	150
New Confirmed/Probable							1							1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	3	0	1	9	2	2	1	3	1	3	1	1	27
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	6	0	5	5	0	2	18	0	0	3	6	0	45
New Confirmed/Probable														
New Suspect									1					1
Malaria														
Year-to-Date Confirmed/Probable	2	0	0	2	4	4	4	0	0	0	0	0	0	16
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	8	1	6	17	8	8	0	4	3	2	5	9	73
New Confirmed/Probable														
New Suspect														
Meningococcal disease														
Year-to-Date Confirmed/Probable	1	0	0	1	1	1	1	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
Mpox														
Year-to-Date Confirmed/Probable	0	0	0	0	6	2	9	0	0	0	0	2	0	19
New Confirmed/Probable					1									1
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														
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	1	3	0	2	0	2	0	0	1	0	0	0	0	9
New Confirmed/Probable														
New Suspect														
Paratyphoid Fever (S. enterica paratyphi A/B/C)														
Year-to-Date Confirmed/Probable	0	0	0	1	2	0	1	1	0	1	0	0	1	7
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
Pertussis															
Year-to-Date Confirmed/Probable	5	7	2	3	8	1	2	1	14	1	3	9	21	77	
New Confirmed/Probable															
New Suspect															
Q fever, Acute															
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	1	0	0	0	0	2	
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	42	110	27	46	153	155	85	43	46	49	18	51	133	958	
New Confirmed/Probable						1	1				1			3	
New Suspect															
Shiga toxin-producing Escherichia coli (STEC)															
Year-to-Date Confirmed/Probable	12	46	3	53	65	40	41	65	29	16	41	26	25	462	
New Confirmed/Probable						2					1			3	
New Suspect															
Shigellosis															
Year-to-Date Confirmed/Probable	13	22	3	34	26	40	39	11	11	4	4	6	15	228	
New Confirmed/Probable				1							1			2	
New Suspect															
Spotted Fever Rickettsiosis															
Year-to-Date Confirmed/Probable	3	5	1	1	35	2	2	1	17	5	0	6	9	87	
New Confirmed/Probable															
New Suspect															

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Streptococcal disease, invasive, Group B														
Year-to-Date Confirmed/Probable	40	70	2	49	83	60	31	16	34	28	15	40	37	505
New Confirmed/Probable		1											1	2
New Suspect														
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	45	90	8	73	115	94	65	31	57	55	38	48	56	775
New Confirmed/Probable						1	2		1		1		1	6
New Suspect														
Syphilis, Congenital														
Year-to-Date Confirmed/Probable	2	1	0	3	1	12	6	1	3	1	1	4	3	38
New Confirmed/Probable														
New Suspect														
Syphilis, early non-primary, non-secondary														
Year-to-Date Confirmed/Probable	30	37	5	24	79	170	99	16	14	9	5	26	23	537
New Confirmed/Probable														
New Suspect														
Syphilis, primary														
Year-to-Date Confirmed/Probable	28	34	5	38	28	41	34	11	12	13	2	23	9	278
New Confirmed/Probable														
New Suspect														
Syphilis, secondary														
Year-to-Date Confirmed/Probable	80	30	6	30	52	146	40	9	10	20	7	21	16	467
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	56	70	20	78	91	374	164	29	35	42	5	34	63	1061
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	3	8	1	8	10	30	26	2	7	0	0	1	6	102
New Confirmed/Probable														
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	1	7	0	1	0	0	1	0	0	0	10
New Confirmed/Probable														
New Suspect														
Typhoid Fever (S. enterica typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	2	1	0	0	0	0	0	1	5
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	3	8	2	4	16	7	10	2	1	1	1	0	2	57
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	0	0	1
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	7	25	1	9	17	28	20	2	7	4	7	13	15	155
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	2	0	0	3	5	2	0	0	0	0	0	1	13	
New Confirmed/Probable															
New Suspect															
West Nile virus non-neuroinvasive disease															
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	0	0	0	0	0	0	0	2	
New Confirmed/Probable															
New Suspect															
Yersiniosis (non-pestis)															
Year-to-Date Confirmed/Probable	5	22	2	14	17	28	12	2	7	10	4	11	12	146	
New Confirmed/Probable															
New Suspect															
YTD - All Conditions															
Year-to-Date Confirmed/Probable	11849	34266	6921	17348	46774	37010	26361	16940	15105	10511	8887	11562	23931	267465	
YTD Total Investigations	12880	36930	7068	18457	50268	38403	28143	17671	16649	11392	9101	13101	25202	285265	
New Confirmed/Probable Week 51	132	754	250	296	1195	854	503	463	312	113	298	164	621	5955	
New Suspect Week 51	3	7		2	5	1	1	3	2	2	1	1	2	30	

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)