

**2023 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 39**

Reporting Period: 01/01/2023 - 09/30/2023

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Anaplasma phagocytophilum</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Babesiosis</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	1	1	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
<b>Botulism, infant</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Botulism, wound</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Brucellosis</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	1	1
New Confirmed/Probable														
New Suspect														
<b>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	46	136	9	72	191	76	71	52	74	57	21	61	107	973
New Confirmed/Probable				1										1
New Suspect														
<b>Candida auris, clinical</b>														
Year-to-Date Confirmed/Probable	2	0	6	0	8	10	0	0	0	0	0	0	24	50
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Candida auris, colonization/screening</b>														
Year-to-Date Confirmed/Probable	17	1	30	0	25	110	2	0	0	3	0	0	68	256
New Confirmed/Probable														
New Suspect														
<b>Carbapenemase-producing Acinetobacter species</b>														
Year-to-Date Confirmed/Probable	0	0	1	3	5	1	0	0	2	0	0	1	19	32
New Confirmed/Probable														
New Suspect														
<b>Carbapenemase-producing Pseudomonas species</b>														
Year-to-Date Confirmed/Probable	1	0	0	0	5	0	0	3	0	0	0	0	4	13
New Confirmed/Probable														
New Suspect														
<b>Carbapenem-resistant Enterobacterales</b>														
Year-to-Date Confirmed/Probable	9	49	3	35	62	46	26	47	39	10	12	25	51	414
New Confirmed/Probable														
New Suspect														
<b>Carbon Monoxide Poisoning</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	2	0	2	0	0	0	2	7
New Confirmed/Probable														
New Suspect														
<b>Chagas Disease</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Chlamydia trachomatis infection</b>														
Year-to-Date Confirmed/Probable	1568	1438	710	1478	4158	5771	4206	703	1191	650	285	518	1526	24202
New Confirmed/Probable			1				2		1				2	6
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>COVID-19</b>														
Year-to-Date Confirmed/Probable	7283	21660	3813	10598	29437	19804	14225	10457	9652	7208	5170	7788	14844	161939
New Confirmed/Probable	45	141	35	103	195	157	98	106	58	19	56	45	113	1171
New Suspect		1												1
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	5	35	1	19	14	18	15	5	5	3	2	18	15	155
New Confirmed/Probable							1							1
New Suspect														
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	7	3	0	7	13	13	3	2	6	7	1	0	8	70
New Confirmed/Probable														
New Suspect														
<b>Dengue</b>														
Year-to-Date Confirmed/Probable	1	0	0	0	0	1	1	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
<b>Diphtheria</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	2	2
New Confirmed/Probable														
New Suspect														
<b>Ehrlichiosis, chaffeensis</b>														
Year-to-Date Confirmed/Probable	5	3	0	0	42	4	14	0	9	1	0	3	18	99
New Confirmed/Probable														
New Suspect	1													1
<b>ESBL-Producing Bacteria</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	4	0	0	0	4	0	0	0	3	11
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Gonorrhea</b>														
Year-to-Date Confirmed/Probable	511	319	179	610	1238	2566	1906	266	343	208	91	126	417	8780
New Confirmed/Probable												1		1
New Suspect														
<b>Group A Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	35	67	1	53	81	47	59	12	25	31	15	34	28	488
New Confirmed/Probable														
New Suspect														
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	29	53	2	38	56	45	26	12	27	23	8	33	28	380
New Confirmed/Probable					3									3
New Suspect														
<b>Haemophilus influenzae, invasive</b>														
Year-to-Date Confirmed/Probable	9	23	4	9	23	12	11	5	9	10	2	2	8	127
New Confirmed/Probable														
New Suspect														
<b>Hemolytic uremic syndrome</b>														
Year-to-Date Confirmed/Probable	0	1	0	2	3	0	0	2	0	0	3	3	3	17
New Confirmed/Probable														
New Suspect														
<b>Hepatitis A, acute</b>														
Year-to-Date Confirmed/Probable	1	2	1	0	2	3	1	1	1	1	0	1	0	14
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Pos Preg</b>														
Year-to-Date Confirmed/Probable	6	6	0	4	10	17	8	0	2	0	3	1	3	60
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Hepatitis B Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	6	6	0	3	10	16	8	0	3	0	3	1	2	58
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B, acute</b>														
Year-to-Date Confirmed/Probable	6	15	0	6	10	14	18	5	9	11	3	12	9	118
New Confirmed/Probable														
New Suspect							1							1
<b>Hepatitis C Virus Infection, Chronic</b>														
Year-to-Date Confirmed/Probable	281	999	54	497	697	596	613	436	312	524	168	379	447	6003
New Confirmed/Probable		1			1					1				3
New Suspect														
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	8	43	0	27	34	23	34	16	10	20	8	13	31	267
New Confirmed/Probable					1									1
New Suspect														
<b>Hepatitis C, perinatal infection</b>														
Year-to-Date Confirmed/Probable	1	1	0	1	0	0	1	2	0	1	2	2	1	12
New Confirmed/Probable														
New Suspect														
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	24	117	7	53	76	32	35	43	28	30	23	48	37	553
New Confirmed/Probable														
New Suspect														
<b>Hepatitis E, acute</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Highly Drug-Resistant: Other Organisms</b>														
Year-to-Date Confirmed/Probable	0	0	0	2	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>HIV</b>														
Year-to-Date Confirmed/Probable	27	42	17	35	73	210	99	14	17	19	8	10	33	604
New Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Suspect														
<b>Influenza-associated pediatric mortality</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>LaCrosse virus neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	2	0	1	0	0	0	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	3	29	5	12	9	26	6	4	4	5	3	4	6	116
New Confirmed/Probable														
New Suspect														
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	0	3	0	1	6	2	2	1	2	1	3	0	1	22
New Confirmed/Probable														
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	0	6	0	5	4	0	2	14	0	0	3	6	0	40
New Confirmed/Probable														
New Suspect		1					1							2

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Malaria</b>														
Year-to-Date Confirmed/Probable	1	0	0	2	3	4	4	0	0	0	0	0	0	14
New Confirmed/Probable														
New Suspect														
<b>Measles (Rubeola)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Meningitis - Other Bacterial</b>														
Year-to-Date Confirmed/Probable	2	3	1	6	15	3	5	0	3	2	0	5	6	51
New Confirmed/Probable														
New Suspect														
<b>Mpox</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	2	0	0	0	0	1	0	5
New Confirmed/Probable														
New Suspect														
<b>Mumps</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	1	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Neisseria meningitidis, invasive (Mening. disease)</b>														
Year-to-Date Confirmed/Probable	1	0	0	1	1	1	0	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
<b>Nontuberculous Mycobacteria (extra-pulmonary)</b>														
Year-to-Date Confirmed/Probable	1	3	0	1	0	1	0	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Paratyphoid Fever (S. enterica paratyphi A/B/C)</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	2	0	1	1	0	1	0	0	1	7
New Confirmed/Probable														
New Suspect														
<b>Pertussis</b>														
Year-to-Date Confirmed/Probable	3	4	0	3	2	1	3	1	6	1	3	7	12	46
New Confirmed/Probable														
New Suspect														
<b>Possible HCV Reinfection or Treatment Failure</b>														
Year-to-Date Confirmed/Probable	2	15	0	12	14	11	6	14	11	9	1	5	23	123
New Confirmed/Probable														
New Suspect														
<b>Q fever, Acute</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Q fever, Chronic</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	1	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Salmonellosis (excluding paratyphoid and typhoid)</b>														
Year-to-Date Confirmed/Probable	34	82	18	32	120	110	63	29	36	38	14	38	102	716
New Confirmed/Probable														
New Suspect														
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	9	34	2	45	49	30	34	28	23	11	6	15	23	309
New Confirmed/Probable														
New Suspect														



	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	11	15	0	13	22	30	27	7	9	4	2	1	12	153
New Confirmed/Probable														
New Suspect														
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	1	5	1	1	29	2	2	0	15	5	0	5	9	75
New Confirmed/Probable														
New Suspect	1				3		1	1		2		3	2	13
<b>Streptococcal toxic-shock syndrome</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	1	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Streptococcus pneumoniae, invasive disease (IPD)</b>														
Year-to-Date Confirmed/Probable	34	76	3	57	88	64	38	15	45	43	20	36	42	561
New Confirmed/Probable														
New Suspect														
<b>Syphilis, Congenital</b>														
Year-to-Date Confirmed/Probable	3	1	0	0	1	12	3	1	3	1	1	2	1	29
New Confirmed/Probable														
New Suspect														
<b>Syphilis, early non-primary, non-secondary</b>														
Year-to-Date Confirmed/Probable	29	32	4	19	65	169	93	12	15	7	3	21	17	486
New Confirmed/Probable														
New Suspect														
<b>Syphilis, primary</b>														
Year-to-Date Confirmed/Probable	26	28	4	25	20	40	32	8	11	8	1	21	7	231
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Syphilis, secondary</b>														
Year-to-Date Confirmed/Probable	68	25	5	19	38	140	37	4	9	12	6	19	11	393
New Confirmed/Probable														
New Suspect														
<b>Syphilis, unknown duration or late</b>														
Year-to-Date Confirmed/Probable	1	8	0	8	3	0	1	1	2	0	0	1	1	26
New Confirmed/Probable														
New Suspect														
<b>Tuberculosis</b>														
Year-to-Date Confirmed/Probable	2	4	0	4	5	26	24	2	7	0	0	1	5	80
New Confirmed/Probable														
New Suspect														
<b>Tularemia</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	5	0	1	0	0	1	0	0	0	7
New Confirmed/Probable														
New Suspect														
<b>Typhoid Fever (S. enterica typhi)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	2	1	0	0	0	0	0	1	5
New Confirmed/Probable														
New Suspect														
<b>Vibriosis (non-cholera Vibrio species infections)</b>														
Year-to-Date Confirmed/Probable	3	7	1	4	12	6	7	2	1	0	1	0	1	45
New Confirmed/Probable					1									1
New Suspect														
<b>VISA (S.aureus, vancomycin intermediate suscept.)</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	1	0	2
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>														
Year-to-Date Confirmed/Probable	6	18	1	7	15	24	14	3	7	5	5	11	11	127
New Confirmed/Probable														
New Suspect														
<b>West Nile virus neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	3	3	1	0	0	0	0	0	0	8
New Confirmed/Probable														
New Suspect														
<b>West Nile virus non-neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	3	0	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
<b>Yersiniosis (non-pestis)</b>														
Year-to-Date Confirmed/Probable	2	21	2	9	14	22	11	2	4	7	1	9	6	110
New Confirmed/Probable														
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	10155	25448	4887	13845	36821	30312	21852	12240	11992	8993	5898	9299	18039	209781
YTD Total Investigations	10999	27550	5022	14830	40139	31559	23799	12772	13418	9727	6068	10619	19021	225523
New Confirmed/Probable Week 39	45	142	36	104	201	157	101	106	59	20	56	46	115	1188
New Suspect Week 39	2	2			3		3	1		2		3	2	18

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)