

**2023 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 43**

Reporting Period: 01/01/2023 - 10/28/2023

	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	0	0	0	0	0	0	0	3
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	52	153	11	83	220	87	88	62	86	65	22	68	126	1123
New Confirmed/Probable		2			1				3			1	2	9
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	2	0	7	0	10	16	1	0	0	0	0	0	23	59
New Confirmed/Probable														
New Suspect														
Candida auris, colonization/screening														
Year-to-Date Confirmed/Probable	17	1	30	0	40	119	4	0	1	3	0	2	75	292
New Confirmed/Probable														
New Suspect														
Carbapenemase-producing Acinetobacter species														
Year-to-Date Confirmed/Probable	0	1	1	7	7	3	0	0	3	0	0	1	20	43
New Confirmed/Probable		1												1
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	52	3	41	68	51	30	55	39	11	12	26	56	454
New Confirmed/Probable														
New Suspect	1													1
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	3	0	0	23	9	23	1	8	0	0	0	2	69
New Confirmed/Probable		1												1
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	1583	1543	772	1493	4244	5786	4312	790	1279	681	321	529	1637	24970
New Confirmed/Probable		8	6		1		3	2	3	1	2		4	30
New Suspect			1											1
COVID-19														
Year-to-Date Confirmed/Probable	7835	24194	4226	11676	32342	21616	15539	11463	10511	7681	5844	8450	16165	177542
New Confirmed/Probable	107	581	105	273	608	394	237	198	133	92	144	143	303	3318
New Suspect					1	11		1		2				15
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	5	42	1	21	19	22	17	6	5	5	3	19	15	180
New Confirmed/Probable		3				1								4
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							1							1
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	2	0	0	0	0	1	1	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect							1							1
Diphtheria														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	2	2
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												1		1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	0	0	0	4	0	0	0	4	0	0	0	3	11
New Confirmed/Probable														
New Suspect														
Gonorrhea														
Year-to-Date Confirmed/Probable	524	355	197	627	1377	2576	2033	293	373	226	98	147	493	9319
New Confirmed/Probable		6			1		1	1	1				4	14
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	38	70	1	58	96	50	70	14	27	34	17	36	35	546
New Confirmed/Probable					1		3							4
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	35	58	2	43	68	49	27	12	29	26	12	37	31	429
New Confirmed/Probable						1			1	1				3
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	9	25	4	9	24	15	16	5	10	13	3	4	9	146
New Confirmed/Probable		1												1
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	1	0	2	3	0	0	5	0	0	4	3	3	21
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	1	2	1	0	3	4	1	1	1	1	0	1	0	16
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	5	6	0	5	10	17	8	0	2	0	3	1	3	60
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	5	6	0	3	11	16	8	0	3	0	3	1	2	58
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	7	16	0	8	10	14	22	8	9	11	3	12	13	133
New Confirmed/Probable														
New Suspect		1			1									2
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	293	1043	57	518	723	606	612	442	318	531	172	384	457	6156
New Confirmed/Probable	7	15	2	7	10	7	4	6	4	6		3	3	74
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	8	50	0	29	39	26	36	17	15	22	8	14	35	299
New Confirmed/Probable														
New Suspect							1							1
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	1	2	0	1	0	0	1	2	1	1	2	2	1	14
New Confirmed/Probable		1							1					2
New Suspect		5		2					1		3			11
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	24	132	8	57	84	34	35	48	33	36	25	50	37	603
New Confirmed/Probable		5		2					1		2			10
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														
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														
HIV														
Year-to-Date Confirmed/Probable	36	46	19	44	81	237	109	18	18	22	8	12	37	687
New Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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														
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	32	5	12	13	29	9	4	4	5	4	4	9	133
New Confirmed/Probable					1						1			2
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	3	0	1	6	2	2	1	3	1	3	1	1	24
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	6	0	5	4	0	2	13	0	0	3	6	0	39
New Confirmed/Probable														
New Suspect		1		1	1			2				1		6
Malaria														
Year-to-Date Confirmed/Probable	1	0	0	2	4	5	4	0	0	0	0	0	0	16
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	6	1	6	15	5	5	0	3	2	1	5	8	59
New Confirmed/Probable														
New Suspect														
Mpox														
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	2	0	0	0	0	1	0	5
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	1	3	0	1	0	3	0	0	0	0	0	0	0	8
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														
Pertussis														
Year-to-Date Confirmed/Probable	3	6	0	3	4	1	2	1	9	1	3	8	13	54
New Confirmed/Probable													1	1
New Suspect														
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	2	16	0	12	14	11	6	14	11	9	1	5	23	124
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	36	93	26	35	131	131	71	35	39	42	15	43	119	816
New Confirmed/Probable						1				1			1	3
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	11	39	3	51	55	33	37	37	26	13	10	20	24	359
New Confirmed/Probable			1									1		2
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	12	19	0	31	23	33	30	9	11	4	2	2	14	190
New Confirmed/Probable					1			1						2
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	3	5	1	1	34	2	2	1	16	5	0	5	9	84
New Confirmed/Probable														
New Suspect		2		1	3		1	1	3	1		5		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	36	78	5	64	97	78	44	17	46	46	28	38	46	623
New Confirmed/Probable				1	1	1	1						1	5
New Suspect														
Syphilis, Congenital														
Year-to-Date Confirmed/Probable	3	1	0	0	1	12	3	1	3	1	1	2	2	30
New Confirmed/Probable														
New Suspect														
Syphilis, early non-primary, non-secondary														
Year-to-Date Confirmed/Probable	30	32	5	22	69	167	94	14	15	8	3	23	18	500
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
Syphilis, primary															
Year-to-Date Confirmed/Probable	26	29	5	33	22	39	33	8	12	9	1	21	8	246	
New Confirmed/Probable															
New Suspect															
Syphilis, secondary															
Year-to-Date Confirmed/Probable	67	26	5	21	39	142	38	6	10	19	7	19	14	413	
New Confirmed/Probable															
New Suspect															
Syphilis, unknown duration or late															
Year-to-Date Confirmed/Probable	3	14	2	14	15	1	5	4	8	8	1	6	9	90	
New Confirmed/Probable															
New Suspect															
Tuberculosis															
Year-to-Date Confirmed/Probable	2	7	0	7	7	26	26	2	7	0	0	1	5	90	
New Confirmed/Probable															
New Suspect															
Tularemia															
Year-to-Date Confirmed/Probable	0	0	0	0	7	0	1	0	0	1	0	0	0	9	
New Confirmed/Probable															
New Suspect															
Typhoid Fever (S. enterica typhi)															
Year-to-Date Confirmed/Probable	0	0	0	0	1	2	1	1	0	0	0	0	1	6	
New Confirmed/Probable								1						1	
New Suspect															
Vibriosis (non-cholera Vibrio species infections)															
Year-to-Date Confirmed/Probable	3	8	1	4	13	6	8	2	1	0	1	0	1	48	
New Confirmed/Probable					1									1	
New Suspect															

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	7	19	1	8	16	27	15	3	7	5	5	13	11	137
New Confirmed/Probable												1		1
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	1	0	0	3	5	1	0	0	0	0	0	1	11
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	3	22	2	11	17	26	11	2	4	7	3	10	10	128
New Confirmed/Probable					1						1			2
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	10724	28232	5383	15038	40110	31928	23357	13407	13009	9544	6646	10024	19621	227023
YTD Total Investigations	11662	30543	5532	16082	43759	33239	25396	14001	14539	10341	6823	11453	20697	244067
New Confirmed/Probable Week 43	114	624	114	283	627	405	250	209	147	101	150	149	319	3492
New Suspect Week 43	1	9	1	4	6	11	3	4	4	3	3	7		56

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)