

2023 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 38

Reporting Period: 01/01/2023 - 09/23/2023

	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	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	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	0	0	0	0	0	0	0	0	2
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	45	136	9	68	190	75	70	52	73	57	21	61	107	964
New Confirmed/Probable														
New Suspect														
Candida auris														
Year-to-Date Confirmed/Probable	0	0	0	0	6	0	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
Candida auris, clinical														
Year-to-Date Confirmed/Probable	2	0	6	0	8	10	0	0	0	0	0	0	24	50
New Confirmed/Probable			4			3							9	16
New Suspect														
Candida auris, colonization/screening														
Year-to-Date Confirmed/Probable	17	1	29	0	20	110	2	0	0	3	0	0	68	250
New Confirmed/Probable					1	2							2	5
New Suspect														
Carbapenemase-producing Acinetobacter species														
Year-to-Date Confirmed/Probable	0	0	1	3	5	1	0	0	2	0	0	0	19	31
New Confirmed/Probable														
New Suspect														
Carbapenemase-producing Pseudomonas species														
Year-to-Date Confirmed/Probable	0	0	0	0	5	0	0	3	0	0	0	0	3	11
New Confirmed/Probable														
New Suspect														
Carbapenem-resistant Enterobacterales														
Year-to-Date Confirmed/Probable	9	49	3	35	62	46	26	47	39	9	12	24	51	412
New Confirmed/Probable				1				1	1					3
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Chlamydia trachomatis infection														
Year-to-Date Confirmed/Probable	1565	1424	699	1477	4148	5775	4199	698	1178	648	280	516	1510	24117
New Confirmed/Probable	5	3	1	4	8	19	2	1	3		3		4	53
New Suspect														
COVID-19														
Year-to-Date Confirmed/Probable	7181	21307	3742	10399	29054	19472	14001	10261	9535	7160	5078	7663	14598	159451
New Confirmed/Probable	84	284	58	193	459	339	215	164	119	85	88	120	209	2417
New Suspect		1				1	1							3
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	5	35	1	19	14	18	14	4	5	3	2	18	15	153
New Confirmed/Probable														
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	7	3	0	7	13	13	3	2	6	7	1	0	8	70
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	1	0	0	0	0	1	1	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
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	41	4	14	0	9	1	0	3	18	98
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
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	511	310	177	608	1225	2568	1894	262	335	207	90	123	404	8714
New Confirmed/Probable			1	2	1	7	4		2			2	2	21
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	34	67	1	52	78	47	59	11	25	30	15	33	28	480
New Confirmed/Probable							2							2
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	28	52	2	38	53	44	26	12	27	22	8	33	28	373
New Confirmed/Probable						1								1
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	9	23	4	9	23	12	10	5	9	9	2	2	8	125
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	1	0	2	3	0	0	2	0	0	3	3	3	17
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	3	1	1	1	1	0	0	0	13
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	6	6	0	4	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	6	6	0	3	10	16	8	0	3	0	3	1	2	58
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	6	15	0	6	10	14	18	5	9	11	3	12	9	118
New Confirmed/Probable														
New Suspect														
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	279	996	53	494	692	592	613	440	306	520	168	376	445	5974
New Confirmed/Probable	1	19	4	11	10	15	7	9	1	4	3	3	4	91
New Suspect		1												1
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	8	43	0	26	33	23	34	16	10	20	7	13	31	264
New Confirmed/Probable														
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	1	1	0	1	0	0	1	2	0	1	2	2	1	12
New Confirmed/Probable														
New Suspect	1	4			1		1	2			1			10

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	24	117	7	53	76	32	35	43	28	30	23	48	37	553
New Confirmed/Probable	1	4			1		1	2			1			10
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														
HIV														
Year-to-Date Confirmed/Probable	25	39	16	32	68	207	99	14	16	19	8	10	31	584
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	2	0	1	0	0	0	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	3	29	5	12	9	26	6	4	4	5	3	4	6	116
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Listeriosis														
Year-to-Date Confirmed/Probable	0	3	0	1	6	2	2	1	2	1	3	0	0	21
New Confirmed/Probable														
New Suspect														
Lyme disease														
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	4						5
Malaria														
Year-to-Date Confirmed/Probable	1	0	0	2	3	4	4	0	0	0	0	0	0	14
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	3	1	6	15	3	5	0	3	2	0	5	6	51
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	3	0	1	0	1	0	0	0	0	0	0	0	6
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	4	0	3	2	1	2	1	6	1	3	7	11	44
New Confirmed/Probable														
New Suspect														
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	2	15	0	12	14	11	6	14	11	9	1	5	23	123
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														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	33	82	18	32	117	109	63	30	36	38	14	38	101	711
New Confirmed/Probable	1			2					1				2	6
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	9	34	2	45	49	30	34	27	23	11	6	15	23	308
New Confirmed/Probable														
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	10	15	0	12	22	28	27	7	9	4	2	1	12	149
New Confirmed/Probable				1			1							2
New Suspect														
Spotted Fever Rickettsiosis														
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		1								4	5	11
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	76	3	57	88	63	37	15	45	42	20	36	42	555
New Confirmed/Probable							1				1			2
New Suspect														
Syphilis, Congenital														
Year-to-Date Confirmed/Probable	3	1	0	0	1	12	3	1	3	1	1	2	1	29
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Syphilis, early non-primary, non-secondary														
Year-to-Date Confirmed/Probable	29	32	4	18	65	169	93	12	15	7	3	21	17	485
New Confirmed/Probable														
New Suspect														
Syphilis, late latent														
Year-to-Date Confirmed/Probable	52	47	19	40	66	357	146	21	25	30	4	21	34	862
New Confirmed/Probable														
New Suspect														
Syphilis, primary														
Year-to-Date Confirmed/Probable	26	28	4	24	19	40	32	8	11	8	1	21	7	229
New Confirmed/Probable														
New Suspect														
Syphilis, secondary														
Year-to-Date Confirmed/Probable	68	25	4	17	37	141	37	4	9	12	6	19	10	389
New Confirmed/Probable														
New Suspect														
Syphilis, unknown														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	3	0	0	0	4
New Confirmed/Probable														
New Suspect														
Syphilis, unknown duration or late														
Year-to-Date Confirmed/Probable	1	8	0	5	2	0	0	1	2	0	0	0	0	19
New Confirmed/Probable		1												1
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	2	4	0	4	5	26	24	2	7	0	0	1	5	80
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	5	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	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	7	1	4	11	6	7	2	1	0	1	0	1	44
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	6	18	1	7	15	24	14	3	7	5	5	11	10	126
New Confirmed/Probable														
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	1	0	0	2	3	1	0	0	0	0	0	0	7
New Confirmed/Probable														
New Suspect														
West Nile virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	3	0	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	2	21	2	9	14	22	11	2	4	7	1	9	6	110
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	10039	25068	4800	13627	36396	29984	21602	12037	11847	8932	5799	9161	17754	207046
YTD Total Investigations	10874	27137	4934	14600	39666	31216	23516	12560	13257	9655	5969	10457	18731	222572
New Confirmed/Probable Week 38	92	311	68	214	480	386	233	177	127	89	97	125	233	2632
New Suspect Week 38	1	7		1	1	1	3	6			1	4	5	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)