

**2022 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 23**

Reporting Period: 01/02/2022 - 06/11/2022

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	2	0	3
New Confirmed/Probable														
New Suspect														
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														
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	1	2
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	19	61	2	23	42	30	20	26	33	15	9	20	30	330
New Confirmed/Probable		3									1	1		5
New Suspect														
Candida auris														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Carbapenemase-producing Acinetobacter species														
Year-to-Date Confirmed/Probable	0	6	0	1	9	0	0	0	1	0	0	1	0	18
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	38	0	0	0	0	0	0	0	0	0	0	0	38
New Confirmed/Probable		1												1
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	1	0	1	1	0	8	0	0	0	1	0	0	12
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														
Clostridium Difficile														
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	31115	79746	11272	43372	109940	79882	62269	35055	41843	31642	16090	32288	53772	628286
New Confirmed/Probable	365	718	137	453	1380	1202	996	314	323	231	161	258	633	7171
New Suspect	11	2		5	11	52	5	2		2	1		1	92
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	4	15	1	7	11	2	8	9	4	2	1	5	6	75
New Confirmed/Probable														
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	0	0	0	0	0	1	3
New Confirmed/Probable					1									1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect					1									1
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	1	3	0	0	5	2	5	0	0	3	0	1	0	20
New Confirmed/Probable														
New Suspect		1			1		1							3
Ehrlichiosis, ewingii														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	2	25	1	11	19	10	17	24	20	3	5	5	3	145
New Confirmed/Probable				2				1						3
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	1	0	0	6	0	0	0	0	0	0	0	0	7
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	10	31	0	41	21	9	24	5	5	14	7	14	4	185
New Confirmed/Probable				1										1
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	14	30	0	19	30	15	8	19	16	17	9	14	9	200
New Confirmed/Probable		1				1	1							3
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	4	9	0	3	9	0	1	3	6	1	3	1	6	46
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	1	0	2	1	0	0	0	6
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	3	0	1	1	1	1	0	3	0	0	0	0	10
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	3	5	0	9	16	19	10	0	1	5	0	3	2	73
New Confirmed/Probable					2									2
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	4	0	7	11	12	7	0	2	3	0	3	1	52
New Confirmed/Probable					1				1					2
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	3	5	0	9	10	7	5	2	1	9	3	1	7	62
New Confirmed/Probable					1									1
New Suspect														
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	264	607	33	433	753	607	392	272	219	412	137	190	294	4613
New Confirmed/Probable	16	11	3	16	13	18	4	3	8	18	2	8	10	130
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	5	22	0	14	7	6	9	11	0	8	3	5	4	94
New Confirmed/Probable														
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	2	1	0	0	1	2	1	1	0	0	0	0	0	8
New Confirmed/Probable														
New Suspect	1	4		1		1	1		2	1	3			14
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	13	93	4	38	63	27	34	46	17	24	17	52	17	445
New Confirmed/Probable	1	4		1		1	1		2	1	3			14
New Suspect														
Highly Drug-Resistant: Other Organisms														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable				1										1
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	25	34	8	41	65	74	19	10	8	12	2	20	20	338
New Confirmed/Probable	2			1	2	2							2	9
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	1	12	0	5	5	8	4	8	2	3	4	1	3	56
New Confirmed/Probable				1				1						2
New Suspect										1				1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	0	1	0	1	1	0	1	1	0	1	1	8
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	2	0	3	0	1	1	0	1	0	0	1	0	9
New Confirmed/Probable														
New Suspect		1					1					3		5
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	1	0	0	0	0	2
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	8	0	4	4	0	2	0	0	3	1	4	0	28
New Confirmed/Probable												1		1
New Suspect														
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	0	1	0	3	7	12	4	2	3	1	2	3	4	42
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	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
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	0	1	0	2	0	0	0	5
New Confirmed/Probable														
New Suspect														
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect												1		1
Paratyphoid Fever (S. enterica paratyphi A/B/C)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	0	1	1	0	2	0	0	1	0	1	1	3	1	11
New Confirmed/Probable														
New Suspect												1	1	2
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	3	8	0	0	7	2	7	5	1	4	2	1	11	51
New Confirmed/Probable														
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	7	28	3	16	45	27	29	14	20	10	4	25	20	248
New Confirmed/Probable														
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	2	17	2	8	15	5	12	6	5	2	3	12	9	98
New Confirmed/Probable														
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	0	6	0	4	7	12	9	0	3	1	1	0	2	45
New Confirmed/Probable									1					1
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	0	0	0	4	0	3	0	5	7	1	5	0	26
New Confirmed/Probable														
New Suspect		2			6	1			6	3		7	1	26
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	14	28	0	17	33	33	15	23	20	22	11	24	15	255
New Confirmed/Probable														
New Suspect														
Toxic-shock syndrome, staphylococcal														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	0	2	0	3	7	12	13	5	4	0	0	0	2	48
New Confirmed/Probable						1								1
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	1	0	0	0	3
New Confirmed/Probable														
New Suspect													1	1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
Vibriosis (non-cholera Vibrio species infections)															
Year-to-Date Confirmed/Probable	0	1	0	0	1	3	0	1	0	0	0	0	0	6	
New Confirmed/Probable															
New Suspect															
VRE (Vancomycin-Resistant Enterococcus-Invasive)															
Year-to-Date Confirmed/Probable	1	13	0	3	8	12	6	2	4	4	4	8	5	70	
New Confirmed/Probable		1				1	1			1				4	
New Suspect															
Yersiniosis (non-pestis)															
Year-to-Date Confirmed/Probable	3	3	0	1	7	8	4	1	1	0	1	1	7	37	
New Confirmed/Probable															
New Suspect															
YTD - All Conditions															
Year-to-Date Confirmed/Probable	31521	80875	11327	44099	111178	80843	62953	35552	42253	32233	16322	32714	54257	636127	
YTD Total Investigations	32743	82569	11621	45202	113963	82969	64234	36359	43361	33115	16561	33786	55082	651565	
New Confirmed/Probable Week 23	384	739	140	476	1401	1226	1003	319	335	251	167	268	645	7354	
New Suspect Week 23	12	10		6	19	54	8	2	8	7	4	12	4	146	

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)