

**2022 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 18**

Reporting Period: 01/02/2022 - 05/07/2022

	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	1	0	2
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	14	45	1	14	32	22	17	19	23	11	7	14	22	241
New Confirmed/Probable					1									1
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	4	0	1	7	0	0	0	1	0	0	1	0	14
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	33	0	0	0	0	0	0	0	0	0	0	0	33
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	28866	75933	10549	40528	101175	69040	55039	33141	40119	30377	15166	30910	50937	581780
New Confirmed/Probable	108	209	43	114	537	462	408	140	87	40	44	59	82	2333
New Suspect	1	1		3	2	10	6	1		1			2	27
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	4	11	1	7	7	1	4	6	2	2	0	4	5	54
New Confirmed/Probable		1											2	3
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	1	1
New Confirmed/Probable														
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														
Ehrlichiosis, chaffeensis														
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
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	2	17	0	9	14	10	15	21	13	2	5	3	3	114
New Confirmed/Probable		1			1									2
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	1	0	0	15	0	0	0	0	0	0	0	0	16
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	6	26	0	29	21	8	22	5	4	9	6	11	4	151
New Confirmed/Probable					1									1
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	9	26	0	17	19	13	4	15	13	17	7	10	7	157
New Confirmed/Probable				1										1
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	2	7	0	3	8	0	1	3	3	1	3	1	6	38
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	1	0	0	1	0	0	0	4
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	3	0	1	1	1	1	0	3	0	0	1	0	11
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	3	5	0	7	11	16	8	0	1	2	0	1	2	56
New Confirmed/Probable						2			1					3
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	4	0	5	8	10	5	0	1	1	0	1	1	38
New Confirmed/Probable						1			1					2
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	3	4	0	7	6	4	4	2	0	7	3	1	5	46
New Confirmed/Probable				1										1
New Suspect														
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	224	501	28	342	652	525	331	223	175	283	109	150	244	3787
New Confirmed/Probable	5	20	1	6	7	9	4	16	4	16	3	2	7	100
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	2	15	0	12	6	4	7	8	0	7	2	5	3	71
New Confirmed/Probable													1	1
New Suspect						1	1							2

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	2	1	0	0	2	1	1	0	0	0	0	1	0	8
New Confirmed/Probable														
New Suspect		3		1	4	2		1		2		1		14
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	10	79	3	33	56	21	30	45	15	23	12	44	16	387
New Confirmed/Probable		3		1	4	2		1		2		1		14
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	18	28	5	31	54	54	8	9	6	9	1	16	12	251
New Confirmed/Probable						2						2		4
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	1	5	0	1	5	2	3	6	0	3	4	0	2	32
New Confirmed/Probable														
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	0	0	0	1	1	0	0	1	0	1	0	5
New Confirmed/Probable		1												1
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	1	0	2	0	0	1	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect					2							2		4

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
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	0	7	0	4	4	0	2	0	0	2	1	3	0	23
New Confirmed/Probable				1										1
New Suspect														
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	0	1	0	3	7	10	3	2	3	1	2	3	4	39
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
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	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
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	0	1	0	1	0	0	0	0	1	0	1	1	5
New Confirmed/Probable														
New Suspect												1		1
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	3	7	0	0	7	2	7	5	1	4	2	1	11	50
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	2	21	3	11	22	18	21	10	10	4	1	14	15	152
New Confirmed/Probable				1	1	1		1		1		1	1	7
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	1	15	2	4	11	3	9	3	4	2	3	8	6	71
New Confirmed/Probable														
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	0	6	0	3	7	7	7	0	1	1	1	0	2	35
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	1	0	2	3	0	3	0	11
New Confirmed/Probable														
New Suspect	2			1	5		3		5	4		10	3	33
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	12	21	0	13	20	25	14	15	13	17	9	17	14	190
New Confirmed/Probable				2	1		1						1	5
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	1	6	8	12	5	4	1	0	0	2	41
New Confirmed/Probable					1									1
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	1	0	0	0	2
New Confirmed/Probable							1							1
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	1	0	0	0	3	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
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	11	0	2	7	10	5	2	4	1	3	7	6	59
New Confirmed/Probable		1												1
New Suspect														
West Nile virus neuroinvasive 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														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	3	3	0	0	3	2	3	1	1	0	1	1	5	23
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	29191	76849	10593	41091	102201	69823	55598	33547	40422	30796	15349	31234	51337	588031
YTD Total Investigations	30227	78217	10853	42019	104419	71232	56625	34272	41245	31530	15550	32016	51999	600204
New Confirmed/Probable Week 18	113	237	44	127	555	479	414	158	93	59	47	65	94	2485
New Suspect Week 18	3	4		5	13	13	10	2	5	7		15	5	82

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)