

**2022 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 17**

Reporting Period: 01/02/2022 - 04/30/2022

	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												1		1
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	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect					1									1
Campylobacteriosis														
Year-to-Date Confirmed/Probable	13	41	1	14	29	20	15	20	23	10	7	11	20	224
New Confirmed/Probable											1		1	2
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	6	0	0	0	1	0	0	1	0	13
New Confirmed/Probable														
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	29	0	0	0	0	0	0	0	0	0	0	0	29
New Confirmed/Probable		2												2
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	28710	75578	10469	40313	100284	68246	54283	32953	39979	30320	15080	30810	50788	577813
New Confirmed/Probable	72	228	52	128	410	244	337	82	80	24	57	63	120	1897
New Suspect	1	1			6	1		1	1		1			12
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	4	9	1	7	7	1	3	6	2	2	0	4	2	48
New Confirmed/Probable		1												1
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														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	2	15	0	9	13	10	15	21	13	2	5	3	2	110
New Confirmed/Probable		2							1					3
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	24	0	29	20	8	22	4	4	9	6	11	4	147
New Confirmed/Probable				1			1			1				3
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	8	25	0	16	18	12	4	15	11	14	6	9	7	145
New Confirmed/Probable														
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	2	7	0	3	8	0	1	3	1	1	3	1	6	36
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												1		1
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	3	5	0	7	11	14	7	0	0	2	0	1	2	52
New Confirmed/Probable												1		1
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	4	0	5	8	9	4	0	0	1	0	1	1	35
New Confirmed/Probable												1		1
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	2	3	0	6	6	4	4	2	0	6	4	1	5	43
New Confirmed/Probable														
New Suspect							1							1
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	215	472	25	318	632	503	316	198	159	260	103	144	226	3571
New Confirmed/Probable	6	18		10	10	6	6	6	7	5	3	11	7	95
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	2	14	0	12	5	4	5	8	0	7	2	4	2	65
New Confirmed/Probable					1		1							2
New Suspect														

	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	1													1
New Suspect		3			2	2		1		1		2		11
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	10	76	3	32	52	19	30	44	15	21	12	43	16	373
New Confirmed/Probable		3			2	2		1		1		2		11
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	17	27	5	27	48	50	8	9	6	9	1	14	12	233
New Confirmed/Probable					2	3		1						6
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							1	1						2
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	1	0	0	1	0	1	0	4
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	1	0	1	0	0	1	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect				1		1						1		3

	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	3	4	0	2	0	0	2	1	3	0	22
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														
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	1	17	3	9	19	16	20	8	9	3	1	10	12	128
New Confirmed/Probable							1					1	1	3
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	1	13	2	4	11	3	9	3	3	2	3	7	6	67
New Confirmed/Probable								1						1
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	0	6	0	2	6	6	6	0	1	1	1	0	2	31
New Confirmed/Probable							1							1
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	2		1	1		1		3	1		5		16
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	11	18	0	11	16	24	12	15	13	17	8	16	13	174
New Confirmed/Probable							1						1	2
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	5	8	10	5	4	1	0	0	2	38
New Confirmed/Probable										1				1
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
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														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	10	0	2	6	10	5	2	4	1	3	7	6	57
New Confirmed/Probable					1		1							2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	4	1	3	1	1	0	1	1	5	23
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	29020	76433	10510	40838	101262	68990	54813	33331	40258	30708	15256	31114	51159	583692
YTD Total Investigations	30025	77735	10758	41741	103385	70338	55796	34029	41030	31421	15450	31842	51783	595333
New Confirmed/Probable Week 17	79	255	52	139	426	255	350	92	88	32	61	80	130	2039
New Suspect Week 17	3	6		2	10	4	2	2	4	2	1	9		45

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)