

**2022 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 31**

Reporting Period: 01/02/2022 - 08/06/2022

	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	1	1	2	0	0	0	0	4	0	9
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	1	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	29	78	3	35	70	39	37	38	45	20	9	38	46	487
New Confirmed/Probable				2	3							2		7
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	2	12	0	0	0	1	0	0	1	1	23
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	42	0	0	0	0	0	0	0	0	0	0	0	42
New Confirmed/Probable														
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	1	0	1	1	0	9	0	0	0	1	1	0	14
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														
Cholera														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
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	38008	96699	14010	52836	134831	97908	76292	42137	50148	38323	19651	39042	65043	764928
New Confirmed/Probable	434	1502	215	750	1891	1021	893	856	574	503	345	479	660	10123
New Suspect	10	9		3	13	17	5	2				3		62
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	6	16	1	12	16	5	13	13	10	5	3	7	10	117
New Confirmed/Probable													1	1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	1	0	0	9	1	2	0	3	0	0	0	1	17
New Confirmed/Probable														
New Suspect														
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	2	4	1	0	20	4	9	0	2	6	0	4	0	52
New Confirmed/Probable														
New Suspect					2							1		3
Ehrlichiosis, ewingii														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	3	32	2	18	20	11	20	33	27	3	6	13	4	192
New Confirmed/Probable													1	1
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	2	0	0	8	0	0	0	0	0	0	0	0	10
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	14	42	0	54	29	14	29	9	8	22	12	17	7	257
New Confirmed/Probable				2	1					1				4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	23	39	0	27	43	26	13	25	21	20	10	20	15	282
New Confirmed/Probable														
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	5	12	1	3	14	1	2	3	9	1	4	3	10	68
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	2	0	0	4	0	1	0	4	1	0	2	0	14
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	5	0	2	2	1	1	0	3	0	0	0	0	14
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	5	5	0	11	16	22	11	1	2	5	1	9	2	90
New Confirmed/Probable												2		2
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	4	0	9	11	15	8	1	2	3	1	5	1	62
New Confirmed/Probable												1		1
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	4	8	0	11	9	8	5	2	1	10	3	3	8	72
New Confirmed/Probable														
New Suspect						1								1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	286	787	41	549	872	720	514	347	285	520	162	256	372	5711
New Confirmed/Probable	2	13		7	9	9	15	1	3	9		6	5	79
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	9	25	0	16	8	7	9	15	1	8	5	8	4	115
New Confirmed/Probable														
New Suspect	1	1		1						1				4
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	1	2	1	1	0	2	0	2	0	0	0	0	0	9
New Confirmed/Probable		1												1
New Suspect	1	3			1	1	3	1	1	2			2	15
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	16	116	5	48	79	35	41	53	25	29	20	61	23	551
New Confirmed/Probable	1	4		1	2	1	2	1	1	1			2	16
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														
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	34	39	13	58	82	91	37	14	8	26	3	37	27	469
New Confirmed/Probable										2				2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Legionellosis														
Year-to-Date Confirmed/Probable	1	22	0	14	7	9	7	10	3	4	6	2	5	90
New Confirmed/Probable											1			1
New Suspect												1		1
Listeriosis														
Year-to-Date Confirmed/Probable	0	2	0	1	0	1	3	0	4	2	0	1	1	15
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	7	0	3	0	2	2	1	1	0	1	2	0	19
New Confirmed/Probable														
New Suspect		1			1		1	1				1		5
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	6	0	1	0	0	0	0	7
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	3	8	0	4	5	0	4	0	0	3	2	3	0	32
New Confirmed/Probable														
New Suspect														
Monkeypox														
Year-to-Date Confirmed/Probable	3	2	0	1	7	4	17	4	0	0	0	0	1	39
New Confirmed/Probable	1				1		2	1						5
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	0	1	0	3	11	14	4	2	4	2	2	3	4	50
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	3	1	1	0	2	0	0	0	7
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	1	0	2
New Confirmed/Probable														
New Suspect														
Paratyphoid Fever (S. enterica paratyphi A/B/C)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	1	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	0	1	1	0	3	0	0	2	0	1	1	4	2	15
New Confirmed/Probable														
New Suspect														
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	4	13	0	4	12	3	9	9	5	8	2	1	18	88
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	1	0	2
New Confirmed/Probable												1		1
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	16	48	7	38	94	47	58	23	33	17	7	33	53	474
New Confirmed/Probable					1							1	3	5
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	8	26	2	12	35	8	14	11	14	5	5	18	10	168
New Confirmed/Probable														
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	1	11	0	8	10	18	16	1	3	2	1	0	3	74
New Confirmed/Probable														
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	3	0	0	12	1	8	1	9	7	1	11	1	55
New Confirmed/Probable														
New Suspect	1	4			9	1	1		11	2		8	4	41
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable					1									1
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	17	36	0	24	43	39	23	25	29	26	12	30	17	321
New Confirmed/Probable							1							1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	1	3	12	17	16	5	4	1	0	0	2	63
New Confirmed/Probable														
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	2	0	0	1	0	1	0	7
New Confirmed/Probable														
New Suspect														
Typhoid Fever (S. enterica typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	2	0	0	1	4	1	2	0	0	0	1	0	11
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	18	0	3	13	14	11	3	6	6	4	11	9	99
New Confirmed/Probable														
New Suspect														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	4	3	0	1	11	18	7	1	4	1	3	1	7	61
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
YTD - All Conditions														
Year-to-Date Confirmed/Probable	38507	98174	14089	53813	136441	99115	77266	42794	50728	39091	19938	39655	65708	775319
YTD Total Investigations	40037	100453	14457	55228	140241	101885	78932	43762	52313	40206	20246	41193	66925	795878
New Confirmed/Probable Week 31	438	1520	215	762	1909	1031	913	859	578	516	346	492	672	10251
New Suspect Week 31	13	18		4	26	20	10	4	12	5		14	6	132

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)