

**2021 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 44**

Reporting Period: 01/03/2021 - 11/06/2021

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	1	0	0	1	1	1	0	0	1	1	0	0	0	6
New Confirmed/Probable														
New Suspect														
Babesiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	1	0	0	0	2
New Confirmed/Probable														
New Suspect														
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	1	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	22	100	5	46	118	62	51	69	56	41	12	58	72	712
New Confirmed/Probable				1			1		1					3
New Suspect														
Carbapenemase-producing Acinetobacter species														
Year-to-Date Confirmed/Probable	0	1	0	1	5	0	0	0	0	0	0	1	0	8
New Confirmed/Probable					1									1
New Suspect														
Carbapenemase-producing Pseudomonas species														
Year-to-Date Confirmed/Probable	0	7	0	1	0	0	0	0	0	0	0	0	0	8
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
Colistin-Resistant (Plasmid) Gram Negative														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
COVID-19														
Year-to-Date Confirmed/Probable	32710	86978	8910	43967	130011	80676	62101	35643	44867	39761	15741	36605	52716	670686
New Confirmed/Probable	151	517	59	150	519	233	255	177	161	108	96	171	255	2852
New Suspect	3	5		1	1			1		1	1			13
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	5	30	0	9	24	15	13	39	14	12	3	20	7	191
New Confirmed/Probable					1									1
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	6	0	0	0	4	16	0	3	3	0	0	0	15	47
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														
Dengue-like illness														
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
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	2	3	0	1	31	5	17	0	15	7	0	15	9	105
New Confirmed/Probable									1					1
New Suspect														
Ehrlichiosis, ewingii														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	6	83	10	50	82	40	41	34	39	12	6	39	31	473
New Confirmed/Probable				1	1									2
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	14	0	0	6	0	0	0	1	0	0	0	0	21
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	29	59	0	71	24	23	33	21	6	19	19	24	11	339
New Confirmed/Probable				1	1									2
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	30	55	2	36	67	50	51	19	22	46	6	40	39	463
New Confirmed/Probable				1	1		1	1						4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	1	4	0	4	3	5	6	1	5	0	3	3	4	39
New Confirmed/Probable		1												1
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	1	0	0	2	2	0	5	1	0	0	0	1	1	13
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	4	0	2	6	6	2	0	12	0	0	0	3	35
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	8	12	0	12	19	29	28	7	1	3	1	1	1	122
New Confirmed/Probable						1								1
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	4	7	0	10	14	22	19	5	0	3	1	1	1	87
New Confirmed/Probable						1								1
New Suspect														
Hepatitis B Viral Infection, Perinatal														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	1	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	4	37	2	21	26	20	18	7	9	14	3	8	6	175
New Confirmed/Probable		1			1									2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	431	1618	103	937	1013	1056	943	648	558	1014	256	437	833	9847
New Confirmed/Probable	4	44		24	5	10	11	14	6	8	1	3	11	141
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	18	60	2	27	4	3	23	20	15	20	3	22	2	219
New Confirmed/Probable												1		1
New Suspect							1							1
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	4	0	2	2	1	0	0	1	0	0	0	1	11
New Confirmed/Probable														
New Suspect		3								1				4
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	24	240	10	75	108	49	46	70	50	65	35	93	50	915
New Confirmed/Probable		2								1				3
New Suspect														
Highly Drug-Resistant: Other Organisms														
Year-to-Date Confirmed/Probable	0	3	0	2	2	2	3	1	0	0	0	0	2	15
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														
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	5	0	1	0	0	0	0	0	0	0	1	0	7
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	51	58	7	57	118	82	83	25	10	15	4	35	18	563
New Confirmed/Probable	2													2
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	3	18	3	22	15	32	13	9	5	0	8	8	11	147
New Confirmed/Probable					1									1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	0	1	1	2	1	1	3	2	2	0	3	1	17
New Confirmed/Probable								1						1
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	1	7	0	8	7	1	6	2	0	0	3	18	0	53
New Confirmed/Probable														
New Suspect		2		1			2	1						6
Malaria														
Year-to-Date Confirmed/Probable	1	0	0	1	3	2	3	0	0	0	0	0	0	10
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	11	0	6	6	0	7	0	0	2	0	2	1	35
New Confirmed/Probable														
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	6	23	2	9	28	36	19	4	10	3	3	7	16	166
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	0	4	0	0	0	0	0	0	4
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	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	4	1	1	1	3	0	0	2	0	1	0	3	17	33
New Confirmed/Probable														
New Suspect														
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	0	1	0	5	0	1	3	5	1	7	0	0	1	24
New Confirmed/Probable										2				2
New Suspect		8		1	2		3	4	3	3	1		2	27
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	0	0	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
Q fever, Chronic														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	21	77	14	34	132	88	56	48	28	40	26	41	97	702
New Confirmed/Probable							2				1			3
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	5	31	2	16	62	15	31	17	13	10	7	18	18	245
New Confirmed/Probable		1												1
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	3	14	0	10	12	25	24	2	6	1	0	3	4	104
New Confirmed/Probable		1		1			2							4
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	6	7	0	0	26	7	10	0	6	8	0	21	9	100
New Confirmed/Probable						1			1					2
New Suspect		2			2		1		3	1		2		11
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	1	0	1
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	15	70	3	38	33	49	21	18	23	18	14	37	31	370
New Confirmed/Probable		1			1			1						3
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Tetanus														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	1	2
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	2	4	0	4	12	27	12	0	2	5	1	0	2	71
New Confirmed/Probable														
New Suspect							1							1
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	1	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
Typhoid Fever (S. enterica typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	2	5	0	4	2	4	6	1	2	0	0	2	0	28
New Confirmed/Probable							1							1
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	3	12	1	11	19	27	9	8	0	10	7	11	17	135
New Confirmed/Probable								1						1
New Suspect														
VRSA (S.aureus, coagulase+, vancomycin-resist)														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	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
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	1	0	0	0	2	0	0	0	0	0	0	1	4
New Confirmed/Probable														
New Suspect														
West Nile virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	5	5	0	10	9	13	1	3	2	1	4	2	3	58
New Confirmed/Probable														
New Suspect														
Zika virus disease, non-congenital														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	33431	89670	9078	45517	132068	82495	63713	36738	45785	41142	16167	37581	54052	687437
YTD Total Investigations	35167	93749	9797	47723	137442	85586	66922	38441	49262	43476	16542	40554	56947	721608
New Confirmed/Probable Week 44	157	568	59	179	532	246	273	195	170	119	98	175	266	3037
New Suspect Week 44	3	20		3	5		7	7	6	6	2	2	2	63

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)