

**2021 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 41**

Reporting Period: 01/03/2021 - 10/16/2021

	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	20	94	3	45	101	58	45	58	51	39	11	51	65	641
New Confirmed/Probable		1												1
New Suspect														
Carbapenemase-producing Acinetobacter species														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Carbapenemase-producing Pseudomonas species														
Year-to-Date Confirmed/Probable	0	4	0	0	0	0	0	0	0	0	0	0	0	4
New Confirmed/Probable		4												4
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	31377	82681	8586	42063	125479	78456	59821	33826	43109	38347	14945	35136	51055	644881
New Confirmed/Probable	312	1033	87	287	937	334	424	251	423	273	187	458	542	5548
New Suspect	7	22		2	3	2	2	7	2	6	1	3	3	60
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	4	29	0	8	20	11	13	37	14	12	3	19	7	177
New Confirmed/Probable														
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	6	0	0	0	4	15	0	3	3	0	0	0	15	46
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	3	3	0	1	29	5	18	0	14	7	0	15	9	104
New Confirmed/Probable														
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	5	77	9	48	68	35	40	27	36	10	5	35	26	421
New Confirmed/Probable														
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	14	0	0	5	0	0	0	1	0	0	0	0	20
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	27	55	0	67	22	22	31	20	4	18	17	23	10	316
New Confirmed/Probable											1			1
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	27	51	1	33	61	47	47	13	21	41	6	39	34	421
New Confirmed/Probable														
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	3	0	3	3	5	3	1	5	0	3	3	3	33
New Confirmed/Probable														
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								1						1
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	4	0	2	6	6	2	0	11	0	0	0	3	34
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	8	12	0	12	19	25	28	7	1	3	1	1	1	118
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	4	7	0	10	14	20	19	5	0	3	1	1	1	85
New Confirmed/Probable														
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	3	35	2	21	24	17	18	7	8	13	3	9	5	165
New Confirmed/Probable						1								1
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	405	1457	99	831	962	1008	893	597	532	968	246	421	772	9191
New Confirmed/Probable		3		1	5	7	16	8	2	5	1	5	19	72
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	13	53	2	22	4	3	21	17	13	20	3	19	2	192
New Confirmed/Probable														
New Suspect								1	1					2
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	3	0	2	2	1	0	0	1	0	0	0	1	10
New Confirmed/Probable				1		1								2
New Suspect		11		3	1	2	1	1	1			4		24
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	24	237	9	75	107	46	42	67	47	60	32	87	47	880
New Confirmed/Probable		9		3	1	2	1	1	1			4		22
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	47	51	7	51	111	68	74	25	10	10	3	34	12	503
New Confirmed/Probable	1				1	1						1	1	5
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	3	17	3	18	14	31	13	9	5	0	7	7	11	138
New Confirmed/Probable											1			1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	0	1	1	2	1	0	1	2	2	0	3	0	13
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	1	7	0	6	7	1	6	2	0	0	3	18	0	51
New Confirmed/Probable														
New Suspect	1	3		1								3		8
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	5	5	0	7	0	0	2	0	1	1	32
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	19	2	7	23	27	15	4	9	3	2	7	14	138
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	0	0	3	17	32
New Confirmed/Probable														
New Suspect														
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	0	1	0	5	0	0	3	2	1	0	0	0	1	13
New Confirmed/Probable														
New Suspect														
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															
Rubella															
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	21	73	12	30	118	73	50	43	24	39	21	37	89	630	
New Confirmed/Probable										1	1			2	
New Suspect															
Shiga toxin-producing Escherichia coli (STEC)															
Year-to-Date Confirmed/Probable	5	28	2	16	54	15	29	14	13	10	4	18	17	225	
New Confirmed/Probable															
New Suspect															
Shigellosis															
Year-to-Date Confirmed/Probable	3	13	0	9	10	22	15	2	5	1	0	3	4	87	
New Confirmed/Probable															
New Suspect															
Spotted Fever Rickettsiosis															
Year-to-Date Confirmed/Probable	6	7	0	0	23	5	10	0	5	8	0	21	9	94	
New Confirmed/Probable	1													1	
New Suspect		2					1		1			9	5	18	
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															

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	13	65	3	37	28	45	19	15	20	18	12	40	28	343
New Confirmed/Probable		2												2
New Suspect														
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	25	12	0	2	5	1	0	2	69
New Confirmed/Probable														
New Suspect														
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	5	1	2	0	0	2	0	27
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	2	10	1	10	16	25	9	7	0	10	6	9	14	119
New Confirmed/Probable					1							1		2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
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															
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	3	12	1	2	2	1	4	1	3	49	
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	32051	85147	8743	43466	127376	80143	61329	34819	43972	39652	15340	36066	52283	660387	
YTD Total Investigations	33677	88781	9427	45479	132209	83033	64267	36360	46885	41742	15685	38850	54960	691355	
New Confirmed/Probable Week 41	314	1052	87	292	945	346	441	261	426	279	191	469	562	5665	
New Suspect Week 41	8	38		6	4	4	4	9	5	6	1	19	8	112	

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)