

**2021 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 42**

Reporting Period: 01/03/2021 - 10/23/2021

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Anaplasma phagocytophilum</b>														
Year-to-Date Confirmed/Probable	1	0	0	1	1	1	0	0	1	1	0	0	0	6
New Confirmed/Probable														
New Suspect														
<b>Babesiosis</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	1	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Botulism, infant</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	1	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>Brucellosis</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	20	95	5	45	106	58	46	61	53	40	11	50	67	657
New Confirmed/Probable		1	1				1	2					1	6
New Suspect														
<b>Carbapenemase-producing Acinetobacter species</b>														
Year-to-Date Confirmed/Probable	0	1	0	1	1	0	0	0	0	0	0	0	0	3
New Confirmed/Probable				1	1									2
New Suspect														
<b>Carbapenemase-producing Pseudomonas species</b>														
Year-to-Date Confirmed/Probable	0	7	0	0	0	0	0	0	0	0	0	0	0	7
New Confirmed/Probable		3												3
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Chagas Disease</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Colistin-Resistant (Plasmid) Gram Negative</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
<b>COVID-19</b>														
Year-to-Date Confirmed/Probable	31983	84569	8709	42950	127351	79359	60663	34575	43851	38979	15235	35770	51727	655721
New Confirmed/Probable	262	876	67	262	634	298	271	182	314	227	115	275	314	4097
New Suspect		15		3	2	2	6	6	1	4		2	1	42
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	4	29	0	8	22	11	13	38	14	12	3	19	7	180
New Confirmed/Probable														
New Suspect														
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	6	0	0	0	4	15	0	3	3	0	0	0	15	46
New Confirmed/Probable														
New Suspect														
<b>Dengue</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Dengue-like illness</b>														
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
<b>Ehrlichiosis, chaffeensis</b>														
Year-to-Date Confirmed/Probable	3	3	0	1	29	5	18	0	14	7	0	15	9	104
New Confirmed/Probable														
New Suspect					2									2
<b>Ehrlichiosis, ewingii</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Ehrlichiosis/Anaplasmosis, undetermined</b>														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Enterobacteriaceae, Carbapenem-resistant (CRE)</b>														
Year-to-Date Confirmed/Probable	7	80	9	48	70	39	40	32	36	11	5	35	26	438
New Confirmed/Probable		2						4						6
New Suspect														
<b>ESBL-Producing Bacteria</b>														
Year-to-Date Confirmed/Probable	0	14	0	0	5	0	0	0	1	0	0	0	0	20
New Confirmed/Probable														
New Suspect														
<b>Group A Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	27	55	0	67	22	22	32	21	4	19	17	23	10	319
New Confirmed/Probable														
New Suspect														
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	28	54	1	33	61	48	47	13	21	41	6	39	39	431
New Confirmed/Probable		2												2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Haemophilus influenzae, invasive</b>														
Year-to-Date Confirmed/Probable	1	3	0	3	3	5	3	1	5	0	3	3	4	34
New Confirmed/Probable														
New Suspect														
<b>Hemolytic uremic syndrome</b>														
Year-to-Date Confirmed/Probable	1	0	0	2	2	0	5	1	0	0	0	1	1	13
New Confirmed/Probable														
New Suspect														
<b>Hepatitis A, acute</b>														
Year-to-Date Confirmed/Probable	0	4	0	2	6	6	2	0	11	0	0	0	3	34
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Pos Preg</b>														
Year-to-Date Confirmed/Probable	8	12	0	12	19	27	28	7	1	3	1	1	1	120
New Confirmed/Probable						1								1
New Suspect														
<b>Hepatitis B Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	4	7	0	10	14	21	19	5	0	3	1	1	1	86
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Viral Infection, Perinatal</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	1	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B, acute</b>														
Year-to-Date Confirmed/Probable	3	35	2	21	25	18	18	7	8	14	3	10	5	169
New Confirmed/Probable										1				1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Hepatitis C Virus Infection, Chronic</b>														
Year-to-Date Confirmed/Probable	414	1507	99	849	970	1017	919	606	536	973	248	424	816	9378
New Confirmed/Probable	6	15		20	7	10	20	7	5	6	2	5	14	117
New Suspect														
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	13	53	2	24	4	3	21	20	15	20	3	20	2	200
New Confirmed/Probable								1						1
New Suspect				1										1
<b>Hepatitis C, perinatal infection</b>														
Year-to-Date Confirmed/Probable	0	4	0	2	2	1	0	0	1	0	0	0	1	11
New Confirmed/Probable		1												1
New Suspect							2		1	1		4	1	9
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	24	237	9	75	107	46	45	68	49	62	33	91	48	894
New Confirmed/Probable							2		1	1		4	1	9
New Suspect														
<b>Highly Drug-Resistant: Other Organisms</b>														
Year-to-Date Confirmed/Probable	0	3	0	2	2	2	3	1	0	0	0	0	2	15
New Confirmed/Probable														
New Suspect														
<b>Influenza-associated pediatric mortality</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>LaCrosse virus neuroinvasive disease</b>														
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
<b>Latent Tuberculosis Infection</b>														
Year-to-Date Confirmed/Probable	49	51	7	51	115	69	75	25	10	12	3	34	14	515
New Confirmed/Probable	2				2		1			1				6
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	3	17	3	20	14	32	13	9	5	0	7	7	11	141
New Confirmed/Probable														
New Suspect							1							1
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	0	0	1	1	2	1	0	2	2	2	0	3	0	14
New Confirmed/Probable														
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	1	7	0	6	7	1	6	2	0	0	3	18	0	51
New Confirmed/Probable														
New Suspect		3												3
<b>Malaria</b>														
Year-to-Date Confirmed/Probable	1	0	0	1	3	2	3	0	0	0	0	0	0	10
New Confirmed/Probable														
New Suspect														
<b>Measles (Rubeola)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Meningitis - Other Bacterial</b>														
Year-to-Date Confirmed/Probable	0	11	0	6	5	0	7	0	0	2	0	1	1	33
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Multisystem Inflammatory Syndrome in Children</b>														
Year-to-Date Confirmed/Probable	6	20	2	8	24	29	17	4	9	3	2	7	14	145
New Confirmed/Probable														
New Suspect														
<b>Mumps</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>Neisseria meningitidis, invasive (Mening. disease)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	4	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
<b>Paratyphoid Fever (S. enterica paratyphi A/B/C)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Pertussis</b>														
Year-to-Date Confirmed/Probable	4	1	1	1	3	0	0	2	0	0	0	3	17	32
New Confirmed/Probable														
New Suspect														
<b>Possible HCV Reinfection or Treatment Failure</b>														
Year-to-Date Confirmed/Probable	0	1	0	5	0	0	3	2	1	0	0	0	1	13
New Confirmed/Probable														
New Suspect	1	2							1					4
<b>Q fever, Acute</b>														
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	
<b>Q fever, Chronic</b>															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1	
New Confirmed/Probable															
New Suspect															
<b>Salmonellosis (excluding paratyphoid and typhoid)</b>															
Year-to-Date Confirmed/Probable	21	74	12	30	124	74	51	44	25	40	22	39	92	648	
New Confirmed/Probable		1									1		1	3	
New Suspect															
<b>Shiga toxin-producing Escherichia coli (STEC)</b>															
Year-to-Date Confirmed/Probable	5	29	2	16	58	15	30	15	13	10	6	18	17	234	
New Confirmed/Probable		1						1						2	
New Suspect															
<b>Shigellosis</b>															
Year-to-Date Confirmed/Probable	3	13	0	9	12	22	16	2	5	1	0	3	4	90	
New Confirmed/Probable							1							1	
New Suspect															
<b>Spotted Fever Rickettsiosis</b>															
Year-to-Date Confirmed/Probable	6	7	0	0	24	5	10	0	5	8	0	21	9	95	
New Confirmed/Probable															
New Suspect		1			1				4	1		2	1	10	
<b>Streptococcal toxic-shock syndrome</b>															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
New Confirmed/Probable															
New Suspect															
<b>Streptococcus pneumoniae, invasive disease (IPD)</b>															
Year-to-Date Confirmed/Probable	14	65	3	37	28	47	20	16	21	18	12	36	29	346	
New Confirmed/Probable															
New Suspect															



	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Tetanus</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	1	2
New Confirmed/Probable														
New Suspect														
<b>Tuberculosis</b>														
Year-to-Date Confirmed/Probable	2	4	0	4	12	26	12	0	2	5	1	0	2	70
New Confirmed/Probable														
New Suspect						2								2
<b>Tularemia</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	1	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
<b>Typhoid Fever (S. enterica typhi)</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Vibriosis (non-cholera Vibrio species infections)</b>														
Year-to-Date Confirmed/Probable	2	5	0	4	2	4	5	1	2	0	0	2	0	27
New Confirmed/Probable														
New Suspect														
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>														
Year-to-Date Confirmed/Probable	2	11	1	11	17	26	9	7	0	10	6	9	16	125
New Confirmed/Probable														
New Suspect														
<b>VRSA (S.aureus, coagulase+, vancomycin-resist)</b>														
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
<b>West Nile virus neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	0	2	0	0	0	0	0	0	1	4
New Confirmed/Probable														
New Suspect														
<b>West Nile virus non-neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Yersiniosis (non-pestis)</b>														
Year-to-Date Confirmed/Probable	5	5	0	10	5	12	1	2	2	1	4	1	3	51
New Confirmed/Probable														
New Suspect														
<b>Zika virus disease, non-congenital</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	32672	87100	8868	44379	129288	81073	62208	35595	44726	40298	15636	36706	53016	671565
YTD Total Investigations	34326	90933	9563	46439	134282	84025	65241	37188	47802	42499	15987	39558	55830	703673
New Confirmed/Probable Week 42	270	902	68	283	644	309	296	197	320	236	118	284	331	4258
New Suspect Week 42	1	21		4	5	4	9	6	7	6		8	3	74

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)