

**2021 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 38**

Reporting Period: 01/03/2021 - 09/25/2021

	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												2		2
<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, foodborne</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>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>Cache Valley virus neuroinvasive disease</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>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	18	86	3	43	95	46	40	55	46	33	11	49	62	587
New Confirmed/Probable														
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	28888	73319	8010	37670	115585	73430	54895	30077	39043	35406	13405	31489	46422	587639
New Confirmed/Probable	469	1878	157	951	2095	1059	1020	486	838	677	323	817	1097	11867
New Suspect	8	47		12	17	5	6	12	7	21	5	19	3	162
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	4	25	0	8	15	9	9	31	14	12	3	19	7	156
New Confirmed/Probable									1					1
New Suspect														
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	6	0	0	0	4	15	0	3	3	0	0	0	14	45
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	26	5	17	0	14	7	0	14	5	95
New Confirmed/Probable														
New Suspect							1		1	1		1		4
<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	4	73	8	48	62	31	33	26	34	8	5	30	24	386
New Confirmed/Probable		1						2	1					4
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	24	56	0	64	22	19	31	19	4	16	13	22	9	299
New Confirmed/Probable								1						1
New Suspect														
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	24	50	1	29	58	44	46	13	21	37	6	36	32	397
New Confirmed/Probable					3							1	1	5
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	0	3	0	2	2	5	3	1	4	0	3	3	3	29	
New Confirmed/Probable															
New Suspect															
<b>Hemolytic uremic syndrome</b>															
Year-to-Date Confirmed/Probable	1	0	0	2	1	0	5	0	0	0	0	1	1	11	
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	14	0	12	18	21	27	7	1	3	1	1	1	114	
New Confirmed/Probable	1													1	
New Suspect															
<b>Hepatitis B Positive Pregnant Female</b>															
Year-to-Date Confirmed/Probable	4	8	0	10	13	17	18	5	0	3	1	1	1	81	
New Confirmed/Probable	1													1	
New Suspect															
<b>Hepatitis B, acute</b>															
Year-to-Date Confirmed/Probable	3	32	2	19	23	13	18	6	8	12	2	6	5	149	
New Confirmed/Probable		1		1										2	
New Suspect															
<b>Hepatitis C Virus Infection, Chronic</b>															
Year-to-Date Confirmed/Probable	386	1411	97	753	928	962	839	572	507	956	237	388	716	8752	
New Confirmed/Probable	1	10		5	12	5	10	6	2	4	1	7	6	69	
New Suspect															

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	13	51	2	20	3	1	22	17	11	20	3	18	2	183
New Confirmed/Probable	1	1										1		3
New Suspect														
<b>Hepatitis C, perinatal infection</b>														
Year-to-Date Confirmed/Probable	0	3	0	1	2	0	0	0	1	0	0	0	1	8
New Confirmed/Probable														
New Suspect														
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	19	197	6	60	85	34	31	50	36	45	28	63	42	696
New Confirmed/Probable														
New Suspect														
<b>Highly Drug-Resistant: Other Organisms</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	3	0	1	0	0	0	0	0	0	0	1	0	5
New Confirmed/Probable														
New Suspect		1						1						2
<b>LaCrosse virus non-neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	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>Latent Tuberculosis Infection</b>														
Year-to-Date Confirmed/Probable	45	50	7	48	104	56	69	18	8	10	3	29	9	456
New Confirmed/Probable	2				3	1		1				6		13
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	3	16	3	13	14	28	12	8	4	1	4	7	10	123
New Confirmed/Probable					1							1		2
New Suspect														
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	0	0	1	1	2	1	0	1	2	2	0	3	0	13
New Confirmed/Probable														
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	1	6	0	4	7	1	6	2	0	0	2	16	0	45
New Confirmed/Probable														
New Suspect										1		2		3
<b>Malaria</b>														
Year-to-Date Confirmed/Probable	1	0	0	2	3	1	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	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
<b>Multisystem Inflammatory Syndrome in Children</b>														
Year-to-Date Confirmed/Probable	5	19	1	7	17	26	12	4	9	3	1	7	12	123
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	1	0	0	0	0	0	0	1
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	0	1	1	3	0	0	2	0	0	0	2	16	29
New Confirmed/Probable														
New Suspect														
<b>Possible HCV Reinfection or Treatment Failure</b>														
Year-to-Date Confirmed/Probable	0	0	0	5	0	0	3	2	1	0	0	0	1	12
New Confirmed/Probable														
New Suspect														
<b>Q fever, Acute</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>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>Rubella</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>Salmonellosis (excluding paratyphoid and typhoid)</b>															
Year-to-Date Confirmed/Probable	19	64	10	27	109	60	46	39	24	33	16	33	75	555	
New Confirmed/Probable								1						1	
New Suspect															
<b>Shiga toxin-producing Escherichia coli (STEC)</b>															
Year-to-Date Confirmed/Probable	5	28	2	15	49	10	29	12	12	10	4	17	15	208	
New Confirmed/Probable															
New Suspect															
<b>Shigellosis</b>															
Year-to-Date Confirmed/Probable	3	11	0	7	10	21	13	2	4	1	0	3	3	78	
New Confirmed/Probable				1										1	
New Suspect															
<b>Spotted Fever Rickettsiosis</b>															
Year-to-Date Confirmed/Probable	5	7	0	0	23	4	9	0	5	6	0	20	7	86	
New Confirmed/Probable															
New Suspect				1	12		1		4	4		5		27	
<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															



	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Streptococcus pneumoniae, invasive disease (IPD)</b>														
Year-to-Date Confirmed/Probable	11	57	3	32	26	39	16	12	17	17	12	27	29	298
New Confirmed/Probable					2					1				3
New Suspect														
<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	3	0	4	12	22	11	0	1	5	1	0	2	63
New Confirmed/Probable														
New Suspect														
<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	3	4	1	2	0	0	1	0	24
New Confirmed/Probable														
New Suspect														
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>														
Year-to-Date Confirmed/Probable	2	10	1	8	15	24	9	7	0	10	6	8	13	113
New Confirmed/Probable				2										2
New Suspect							1							1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<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														
<b>West Nile virus neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	0	1	0	0	0	0	0	0	1	3
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					1									1
<b>Yersiniosis (non-pestis)</b>														
Year-to-Date Confirmed/Probable	5	5	0	10	3	10	1	2	2	1	4	1	2	46
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	29520	75648	8158	38941	117364	74968	56292	30998	39851	36661	13771	32317	47548	602037
YTD Total Investigations	31031	78899	8829	40799	121911	77640	59052	32347	42268	38570	14082	34895	50119	630442
New Confirmed/Probable Week 38	475	1891	157	960	2116	1065	1030	497	842	682	324	833	1104	11976
New Suspect Week 38	8	48		13	30	5	9	13	12	27	5	29	3	202

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)