

**2021 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 39**

Reporting Period: 01/03/2021 - 10/02/2021

	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, foodborne														
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	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														
Cache Valley virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	1	2
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	18	88	3	44	97	53	42	57	48	36	11	49	64	610
New Confirmed/Probable				1					1	1				3
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	29901	77507	8248	39505	119835	75617	56978	31634	40825	36657	14047	33053	48441	612248
New Confirmed/Probable	416	1652	124	815	1814	967	921	442	662	483	323	710	878	10207
New Suspect	15	31		3	4	3	2	9	6	11	2	15	4	105
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	4	25	0	8	15	9	11	32	14	12	3	19	7	159
New Confirmed/Probable							1							1
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	6	0	0	0	4	15	0	3	3	0	0	0	14	45
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	28	5	18	0	14	7	0	15	5	99
New Confirmed/Probable														
New Suspect	1													1
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	73	8	48	63	31	37	27	34	8	5	32	24	395
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	26	56	0	64	22	20	31	19	4	18	15	23	10	308
New Confirmed/Probable														
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	24	51	1	30	59	46	46	13	21	37	6	37	34	405
New Confirmed/Probable		1												1
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	2	3	5	3	1	5	0	3	3	3	32
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	1	0	0	2	1	0	5	0	0	0	0	1	1	11
New Confirmed/Probable														
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	14	19	23	28	7	1	3	1	1	1	118
New Confirmed/Probable				2										2
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	4	7	0	11	14	18	19	5	0	3	1	1	1	84
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											1			1
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	3	34	2	19	23	13	17	6	8	13	2	6	5	151
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	392	1449	97	769	941	975	866	579	518	965	240	400	725	8916
New Confirmed/Probable	2	11		13	10	11	17	3	5	6	3	4	6	91
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	13	53	2	21	3	1	21	17	11	20	3	19	2	186
New Confirmed/Probable												1		1
New Suspect							1		1					2
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	3	0	1	2	0	0	0	1	0	0	0	1	8
New Confirmed/Probable														
New Suspect		16		1										17
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	19	216	6	62	86	34	31	51	37	46	28	64	42	722
New Confirmed/Probable		16		1										17
New Suspect														
Highly Drug-Resistant: Other Organisms														
Year-to-Date Confirmed/Probable	0	1	0	0	0	1	0	1	0	0	0	0	0	3
New Confirmed/Probable						1		1						2
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	3	0	1	0	0	0	0	0	0	0	1	0	5
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
LaCrosse virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	46	50	7	48	105	59	69	21	8	10	3	31	9	466
New Confirmed/Probable	1											1		2
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	3	17	3	13	14	29	12	9	4	0	5	7	11	127
New Confirmed/Probable														
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	6	0	4	7	1	6	2	0	0	2	17	0	46
New Confirmed/Probable														
New Suspect					1									1
Malaria														
Year-to-Date Confirmed/Probable	1	0	0	2	3	1	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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	5	19	1	7	18	26	12	4	9	3	1	7	13	125
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	1	0	0	0	0	0	0	1
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	0	1	1	3	0	0	2	0	0	0	2	17	30
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														

	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	1	1	0	0	0	0	0	0	0	0	2	
New Confirmed/Probable															
New Suspect															
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	19	66	10	27	112	62	48	39	24	35	19	35	78	574	
New Confirmed/Probable							1			1	1	1	1	5	
New Suspect															
Shiga toxin-producing Escherichia coli (STEC)															
Year-to-Date Confirmed/Probable	5	28	2	16	50	10	30	13	12	10	4	18	16	214	
New Confirmed/Probable				1										1	
New Suspect															
Shigellosis															
Year-to-Date Confirmed/Probable	3	12	0	8	10	21	14	2	4	1	0	3	4	82	
New Confirmed/Probable		1		1										2	
New Suspect															
Spotted Fever Rickettsiosis															
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				58	1	2		8	1		5		76	

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	12	61	3	34	28	41	16	15	19	18	12	27	29	315
New Confirmed/Probable		3			1									4
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	3	0	5	12	23	12	0	1	5	1	0	2	66
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	4	1	2	0	0	2	0	26
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	2	10	1	10	15	24	8	7	0	10	6	8	13	114
New Confirmed/Probable														
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														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	1	0	0	0	1	0	0	0	0	0	0	1	3
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	10	1	2	2	1	4	1	3	47
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	30545	79906	8396	40807	121646	77192	58415	32576	41650	37930	14423	33907	49590	626983
YTD Total Investigations	32108	83316	9068	42705	126333	79930	61225	33975	44127	39921	14743	36563	52200	656214
New Confirmed/Probable Week 39	419	1684	124	835	1825	979	940	446	668	491	328	717	885	10341
New Suspect Week 39	17	47		4	63	4	5	9	15	12	2	20	5	203

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)

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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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)