

**2021 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 43**

Reporting Period: 01/03/2021 - 10/30/2021

	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					1									1
<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	21	97	5	45	109	59	49	68	52	41	12	50	69	677
New Confirmed/Probable		1			1		1	4		1	1		2	11
New Suspect														
<b>Carbapenemase-producing Acinetobacter species</b>														
Year-to-Date Confirmed/Probable	0	1	0	1	4	0	0	0	0	0	0	1	0	7
New Confirmed/Probable														
New Suspect														
<b>Carbapenemase-producing Pseudomonas species</b>														
Year-to-Date Confirmed/Probable	0	7	0	1	0	0	0	0	0	0	0	0	0	8
New Confirmed/Probable				1										1
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	32366	85954	8796	43539	128842	80055	61489	35085	44428	39438	15516	36276	52216	664000
New Confirmed/Probable	134	567	34	170	519	255	248	146	213	143	123	200	205	2957
New Suspect	5	5		3	1			3		1		1		19
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	5	30	0	9	22	13	13	39	14	12	3	19	7	186
New Confirmed/Probable														
New Suspect														
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	6	0	0	0	4	16	0	3	3	0	0	0	15	47
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	2	3	0	1	31	5	17	0	14	7	0	15	9	104
New Confirmed/Probable														
New Suspect														
<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	5	81	10	48	77	39	41	33	37	11	5	38	29	454
New Confirmed/Probable														
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	28	55	0	67	23	22	32	21	5	19	17	23	10	322
New Confirmed/Probable														
New Suspect														
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	29	55	1	34	64	50	49	18	21	44	6	39	39	449
New Confirmed/Probable		1		1										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	4	1	5	0	3	3	4	35
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														
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	4	36	2	21	25	19	18	7	9	14	3	9	6	173
New Confirmed/Probable									1					1
New Suspect												1		1

	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	419	1545	102	882	990	1028	933	614	543	1003	252	430	819	9560
New Confirmed/Probable	7	25	3	26	11	8	11	5	7	7	4	1	1	116
New Suspect														
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	18	58	2	27	4	3	23	20	15	19	3	21	2	215
New Confirmed/Probable							1					1		2
New Suspect				2										2
<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														
New Suspect			1		1		3	2	1			1	2	11
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	24	237	10	75	108	49	46	70	50	63	35	93	50	910
New Confirmed/Probable			1		1		1	2	1			1	2	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	58	7	57	118	77	80	25	10	14	4	35	18	552
New Confirmed/Probable						3						1	4	8
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	3	17	3	22	14	32	13	9	5	0	8	7	11	144
New Confirmed/Probable				1							1			2
New Suspect														
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	0	0	1	1	2	1	0	2	2	2	0	3	1	15
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										1		1		2
<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	23	2	9	27	31	17	4	10	3	2	7	16	157
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	3	1	0	0	0	1	14
New Confirmed/Probable														
New Suspect														
<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	76	14	33	129	83	53	48	26	40	24	40	94	681
New Confirmed/Probable		1	2	2	2	2		1			1		1	12
New Suspect														
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	5	29	2	16	58	16	31	17	13	10	7	18	18	240
New Confirmed/Probable							1	1						2
New Suspect														
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	3	13	0	9	12	23	19	2	5	1	0	3	4	94
New Confirmed/Probable							1							1
New Suspect														
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	6	7	0	0	26	5	10	0	5	8	0	21	9	97
New Confirmed/Probable														
New Suspect			1	1	2				4			2		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	15	67	3	37	30	48	20	16	23	18	13	36	30	356
New Confirmed/Probable		2				1								3
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	27	12	0	2	5	1	0	2	71
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	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	12	1	11	18	27	9	7	0	10	7	10	17	131
New Confirmed/Probable						1					1			2
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	6	13	1	2	2	1	4	1	3	53
New Confirmed/Probable					1									1
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	33068	88549	8962	45019	130836	81815	63068	36136	45317	40793	15931	37227	53528	680249
YTD Total Investigations	34770	92469	9675	47139	135975	84832	66166	37782	48595	43068	16292	40144	56391	713298
New Confirmed/Probable Week 43	141	597	40	201	535	270	264	159	222	151	131	204	215	3130
New Suspect Week 43	5	5	2	6	5		3	5	5	2		6	2	46

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)