

**2021 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 52**

Reporting Period: 01/03/2021 - 01/01/2022

	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	1	0	1	1	0	1	0	8
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					1									1
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	1	0	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect							1							1
Campylobacteriosis														
Year-to-Date Confirmed/Probable	30	108	6	52	149	71	62	76	59	48	15	64	82	822
New Confirmed/Probable					3									3
New Suspect														
Carbapenemase-producing Acinetobacter species														
Year-to-Date Confirmed/Probable	0	3	0	1	11	0	1	0	0	1	0	1	0	18
New Confirmed/Probable					1									1
New Suspect														
Carbapenemase-producing Pseudomonas species														
Year-to-Date Confirmed/Probable	0	19	0	1	0	0	0	0	0	0	0	0	0	20
New Confirmed/Probable														
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														
Chikungunya Virus														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Colistin-Resistant (Plasmid) Gram Negative														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
COVID-19														
Year-to-Date Confirmed/Probable	39566	102057	11005	51283	158567	107864	81188	44308	51946	44536	20027	42556	62272	817175
New Confirmed/Probable	2328	3708	940	1993	10706	11904	8358	1336	2261	1207	684	1519	3657	50601
New Suspect	24	18	2	10	56	61	62	19	5	9	2	1	6	275
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	5	34	0	11	26	18	14	40	15	13	3	20	8	207
New Confirmed/Probable														
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	6	0	0	0	4	16	0	3	3	0	0	0	15	47
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	1	2
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	2	3	0	1	32	5	17	0	15	7	0	18	9	109
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	7	95	16	54	92	44	48	43	44	13	7	45	41	549
New Confirmed/Probable														
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	14	0	0	6	0	0	0	1	0	0	0	0	21
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	33	68	0	89	33	32	40	23	8	23	20	25	12	406
New Confirmed/Probable							1							1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	34	62	2	41	79	61	59	21	29	52	7	45	45	537
New Confirmed/Probable				1	1									2
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	5	7	0	6	8	7	9	3	6	0	5	5	6	67
New Confirmed/Probable				1							1			2
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	1	0	0	3	3	0	5	1	0	0	0	1	1	15
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	4	0	2	7	8	2	2	13	0	0	1	4	43
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	10	12	0	12	24	33	31	9	1	3	1	1	2	139
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	5	7	0	10	17	25	21	6	0	3	1	1	1	97
New Confirmed/Probable														
New Suspect														
Hepatitis B Viral Infection, Perinatal														
Year-to-Date Confirmed/Probable	0	1	0	1	0	0	0	0	0	0	1	0	0	3
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	4	45	2	27	30	28	21	7	12	16	3	8	7	210
New Confirmed/Probable		2												2
New Suspect														
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	494	1890	116	1163	1286	1253	1130	762	692	1092	306	495	972	11651
New Confirmed/Probable	3	29	2	14	87	23	72	11	24	8	5	16	16	310
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	20	72	2	37	5	5	25	22	16	22	6	24	5	261
New Confirmed/Probable					1							1	3	5
New Suspect	2	1		1	1	1							1	7
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	3	0	2	2	2	0	0	1	0	1	0	1	12
New Confirmed/Probable														
New Suspect														
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	27	270	10	81	118	56	54	86	59	76	37	107	56	1037
New Confirmed/Probable														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	61	73	8	67	129	96	95	29	11	18	4	45	22	658
New Confirmed/Probable	2	1		1		1	1							6
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	4	19	3	24	15	35	14	10	7	1	8	8	12	160
New Confirmed/Probable									1					1
New Suspect												1		1
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	1	1	2	1	1	3	2	2	0	3	2	19
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	1	7	0	6	7	1	6	2	0	0	4	19	0	53
New Confirmed/Probable														
New Suspect					1	1								2
Malaria														
Year-to-Date Confirmed/Probable	1	0	0	1	4	2	3	0	0	0	0	0	0	11
New Confirmed/Probable														
New Suspect							2							2
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	6	6	0	8	0	1	2	1	4	1	40
New Confirmed/Probable												1		1
New Suspect														
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	9	25	3	12	31	43	20	4	10	3	4	7	16	187
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	1	0	4	0	0	0	0	0	0	5
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	2	3	3	1	0	3	0	1	0	4	19	41
New Confirmed/Probable														
New Suspect												1		1
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	1	22	1	7	1	8	9	13	16	11	2	3	11	105
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	2	0	1	2	0	0	0	0	0	6	
New Confirmed/Probable								1						1	
New Suspect															
Q fever, Chronic															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	1	2	
New Confirmed/Probable															
New Suspect															
Salmonellosis (excluding paratyphoid and typhoid)															
Year-to-Date Confirmed/Probable	24	91	17	37	152	100	63	54	36	44	29	44	106	797	
New Confirmed/Probable					2					1				3	
New Suspect															
Shiga toxin-producing Escherichia coli (STEC)															
Year-to-Date Confirmed/Probable	6	41	3	19	67	17	33	18	13	12	7	21	20	277	
New Confirmed/Probable															
New Suspect															
Shigellosis															
Year-to-Date Confirmed/Probable	3	16	1	12	18	31	29	2	6	2	0	5	5	130	
New Confirmed/Probable												1		1	
New Suspect															
Spotted Fever Rickettsiosis															
Year-to-Date Confirmed/Probable	6	7	0	0	31	8	11	0	9	11	0	24	9	116	
New Confirmed/Probable															
New Suspect					2		1		5			1		9	
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	19	78	3	50	56	66	32	23	34	21	17	48	41	488
New Confirmed/Probable				2					1					3
New Suspect							1							1
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	3	4	0	4	12	29	18	1	3	6	1	0	2	83
New Confirmed/Probable														
New Suspect						1								1
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	6	6	6	7	2	2	0	0	2	0	38
New Confirmed/Probable					2									2
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	3	16	1	12	25	31	10	11	0	12	7	14	22	164
New Confirmed/Probable														
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	6	6	0	10	10	16	4	3	2	1	4	3	4	69
New Confirmed/Probable							1							1
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	40404	105207	11202	53160	161086	110027	83103	45597	53073	46054	20528	43674	63838	836953
YTD Total Investigations	42544	110082	12104	55911	167879	113770	86820	47812	57279	48838	21022	47182	67092	878335
New Confirmed/Probable Week 52	2333	3740	942	2012	10803	11928	8433	1348	2287	1216	690	1538	3676	50946
New Suspect Week 52	26	19	2	11	61	64	67	19	10	9	2	4	7	301

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)