

**2020 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 51**

Reporting Period: 12/29/2019 - 12/19/2020

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	0	0	0	2	0	0	0	4
New Confirmed/Probable														
New Suspect														
Babesiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	0	0	1	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	1	0	1
New Confirmed/Probable														
New Suspect														
Cache Valley virus 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														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	30	107	1	56	93	65	56	62	57	35	19	50	57	688
New Confirmed/Probable	2	2			2			1	1					8
New Suspect														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Chikungunya Virus														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	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		1												1
New Suspect														
COVID-19														
Year-to-Date Confirmed/Probable	24638	54295	7099	29185	95452	63538	62096	24117	36578	25366	9789	32192	48840	513185
New Confirmed/Probable	3271	8814	797	4237	11675	5670	6547	3060	4611	3596	1234	4411	4761	62684
New Suspect		143	2	102	321	87	18	50	35	9	3	1	232	1003
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	3	48	2	13	24	10	3	14	10	12	3	15	9	166
New Confirmed/Probable	1	1						1						3
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	3	0	2	2	6	7	20	2	0	10	2	2	56
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	1	2	0	2	28	3	10	0	6	2	0	1	3	58
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	7	75	12	46	42	68	28	60	24	11	13	19	35	440
New Confirmed/Probable		1			1									2
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	0	0	0	58	0	0	0	0	0	0	1	0	59
New Confirmed/Probable					25									25
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	24	74	1	55	44	33	60	26	11	26	12	17	5	388
New Confirmed/Probable		3		6	1									10
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	25	63	10	45	59	58	41	35	25	35	20	19	25	460
New Confirmed/Probable		1			1	1								3
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	12	1	19	3	13	5	4	4	1	5	5	7	82
New Confirmed/Probable		1												1
New Suspect														
Hansen disease (Leprosy)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	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
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	1	8	0	0	1	1	0	1	2	2	16
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	8	33	0	29	13	53	4	17	10	65	6	1	5	244
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	8	9	0	15	32	40	15	1	3	1	3	2	2	131
New Confirmed/Probable						2	2							4
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	8	6	0	12	22	27	9	1	2	1	2	1	1	92
New Confirmed/Probable						1								1
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	2	47	0	24	30	33	27	16	13	18	9	18	9	246
New Confirmed/Probable				2	1		1		1	1				6
New Suspect														
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	340	1138	57	635	781	757	823	382	300	435	216	394	435	6693
New Confirmed/Probable	26	48	3	14	42	82	55	12	14	24	6	19	13	358
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	133	457	28	233	347	261	360	212	110	319	81	154	164	2859
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	4	69	0	20	3	1	13	19	13	22	2	7	4	177
New Confirmed/Probable				1										1
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	6	0	0	5	1	2	3	0	0	0	3	0	20
New Confirmed/Probable														
New Suspect														
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	35	270	4	86	105	49	54	100	61	58	30	98	55	1005
New Confirmed/Probable												1		1
New Suspect														
Highly Drug-Resistant: Other Organisms														
Year-to-Date Confirmed/Probable	0	3	1	6	0	0	0	0	0	0	0	0	0	10
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	1	2	0	0	1	2	1	0	0	0	1	0	0	8
New Confirmed/Probable														
New Suspect														
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	8	0	4	0	1	0	1	0	0	0	1	0	15
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	32	47	9	53	124	53	171	18	17	15	1	39	10	589
New Confirmed/Probable	1	1			4	1				1		4		12
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Legionellosis														
Year-to-Date Confirmed/Probable	4	25	1	14	19	19	8	18	3	7	11	5	4	138
New Confirmed/Probable					2									2
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	0	1	1	0	2	0	1	3	0	1	0	0	9
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	1	6	0	2	12	3	1	3	0	0	1	5	1	35
New Confirmed/Probable														
New Suspect		1		1	1		1					2		6
Malaria														
Year-to-Date Confirmed/Probable	1	1	0	0	1	0	0	0	0	0	0	0	0	3
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														
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	0	3	0	7	10	0	4	3	2	1	0	1	0	31
New Confirmed/Probable														
New Suspect														
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	4	4	2	2	5	20	6	2	1	4	1	1	3	55
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Mumps														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	4	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	1	1	0	0	1	0	0	0	0	1	3	7
New Confirmed/Probable														
New Suspect														
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	1	0	2
New Confirmed/Probable														
New Suspect														
Paratyphoid Fever (S. enterica paratyphi A/B/C)														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	7	4	5	2	18	3	5	4	9	7	1	2	14	81
New Confirmed/Probable														
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	1	2
New Confirmed/Probable														
New Suspect														
Rubella														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	1	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
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	32	102	20	54	132	101	55	37	60	29	15	33	128	798
New Confirmed/Probable	2			1	2	2	2					1	1	11
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	3	39	1	18	52	13	17	18	14	9	4	16	20	224
New Confirmed/Probable		1			1			1				1		4
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	9	12	1	7	18	30	33	2	7	3	1	5	4	132
New Confirmed/Probable		1			1			1						3
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	3	1	1	3	29	3	7	0	33	6	0	18	3	107
New Confirmed/Probable														
New Suspect		1		2	4	1	1		4			13	2	28
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	24	65	6	38	59	55	41	29	25	37	14	28	31	452
New Confirmed/Probable					2									2
New Suspect														
Tetanus														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Toxic-shock syndrome, staphylococcal														
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	
Tuberculosis															
Year-to-Date Confirmed/Probable	7	2	3	4	20	35	27	5	4	1	0	3	1	112	
New Confirmed/Probable															
New Suspect															
Tularemia															
Year-to-Date Confirmed/Probable	1	0	0	0	1	0	0	0	0	0	0	0	0	2	
New Confirmed/Probable															
New Suspect															
Typhoid Fever (S. enterica typhi)															
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
New Confirmed/Probable															
New Suspect															
Vibriosis (non-cholera Vibrio species infections)															
Year-to-Date Confirmed/Probable	0	2	0	1	3	8	3	2	2	1	1	1	0	24	
New Confirmed/Probable															
New Suspect															
VRE (Vancomycin-Resistant Enterococcus-Invasive)															
Year-to-Date Confirmed/Probable	2	17	0	15	16	18	6	1	2	8	0	6	9	100	
New Confirmed/Probable		1			1								1	3	
New Suspect															
Yersiniosis (non-pestis)															
Year-to-Date Confirmed/Probable	2	4	0	3	5	6	2	3	4	0	0	3	4	36	
New Confirmed/Probable									1					1	
New Suspect															
YTD - All Conditions															
Year-to-Date Confirmed/Probable	25404	57063	7267	30715	97686	65388	64009	25238	37418	26537	10273	33171	49896	530065	
YTD Total Investigations	181809	322962	39611	181174	528371	454235	396255	127820	202463	160393	52825	163809	236048	3047775	
New Confirmed/Probable Week 51	3303	8876	800	4261	11761	5759	6607	3076	4628	3622	1240	4437	4776	63146	

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
New Suspect Week 51		145	2	105	326	88	20	50	39	9	3	16	234	1037

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)