

**2020 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 38**

Reporting Period: 12/29/2019 - 09/19/2020

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Anaplasma phagocytophilum</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	1	0	0	1	3
New Confirmed/Probable														
New Suspect														
<b>Babesiosis</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>Botulism, infant</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	0	0	1	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
<b>Brucellosis</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>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	20	75	1	43	70	45	31	48	42	21	11	32	36	475
New Confirmed/Probable	1	3		1	4			3	2	1	1	2	2	20
New Suspect					1									1
<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>Chikungunya Virus</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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>COVID-19</b>														
Year-to-Date Confirmed/Probable	9025	14663	2572	9403	31246	30653	27921	5926	9869	7962	2036	10181	18439	179896
New Confirmed/Probable	193	584	185	412	923	1056	556	229	477	312	82	719	1138	6866
New Suspect	4		6	7	47	28	12	11	3	2	4	6		130
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	2	42	1	10	18	7	3	9	10	11	2	14	6	135
New Confirmed/Probable				1	2		1					1		5
New Suspect														
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	0	3	0	1	2	5	6	17	1	0	7	1	2	45
New Confirmed/Probable						1								1
New Suspect														
<b>Dengue</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>Ehrlichiosis, chaffeensis</b>														
Year-to-Date Confirmed/Probable	0	0	0	2	23	3	7	0	5	1	0	1	2	44
New Confirmed/Probable														
New Suspect					2									2
<b>Ehrlichiosis/Anaplasmosis, undetermined</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>Enterobacteriaceae, Carbapenem-resistant (CRE)</b>														
Year-to-Date Confirmed/Probable	6	55	11	35	36	57	23	58	22	11	11	20	33	378
New Confirmed/Probable				1										1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Group A Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	21	53	1	42	34	28	55	21	6	19	8	11	4	303
New Confirmed/Probable														
New Suspect														
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	20	48	10	36	40	38	26	30	17	27	20	11	14	337
New Confirmed/Probable	1	2		1			1							5
New Suspect														
<b>Haemophilus influenzae, invasive</b>														
Year-to-Date Confirmed/Probable	3	10	1	17	2	11	4	4	4	0	5	5	7	73
New Confirmed/Probable														
New Suspect														
<b>Hansen disease (Leprosy)</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>Hemolytic uremic syndrome</b>														
Year-to-Date Confirmed/Probable	0	0	0	1	8	0	0	1	1	0	0	2	2	15
New Confirmed/Probable														
New Suspect														
<b>Hepatitis A, acute</b>														
Year-to-Date Confirmed/Probable	6	31	0	27	8	51	2	17	9	65	6	1	4	227
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Pos Preg</b>														
Year-to-Date Confirmed/Probable	6	5	0	9	21	27	12	0	3	1	2	1	2	89
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Hepatitis B Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	6	4	0	7	15	17	8	0	2	1	1	1	1	63
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B, acute</b>														
Year-to-Date Confirmed/Probable	2	38	0	17	20	27	20	12	12	11	8	10	8	185
New Confirmed/Probable		1			1			1				1		4
New Suspect														
<b>Hepatitis C Virus Infection, Chronic</b>														
Year-to-Date Confirmed/Probable	149	735	39	292	399	350	470	235	155	213	133	244	214	3628
New Confirmed/Probable	2	43	10	21	19	81	18	2	1	9	40	6	12	264
New Suspect										1				1
<b>Hepatitis C Virus Infection, chronic or resolved</b>														
Year-to-Date Confirmed/Probable	135	453	29	235	343	260	367	206	111	332	83	154	159	2867
New Confirmed/Probable														
New Suspect														
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	4	51	1	15	5	1	9	12	7	15	0	4	3	127
New Confirmed/Probable				1										1
New Suspect			1				1				1		2	5
<b>Hepatitis C, perinatal infection</b>														
Year-to-Date Confirmed/Probable	0	5	0	0	3	1	1	2	0	0	0	3	0	15
New Confirmed/Probable		1						1				1		3
New Suspect	3	13		5	4	1		4	1	3	3	3	1	41
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	28	206	3	71	86	43	44	89	46	45	25	83	41	810
New Confirmed/Probable	3	14		5	4	1		5	1	3	3	4	1	44
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Highly Drug-Resistant: Other Organisms</b>														
Year-to-Date Confirmed/Probable	0	3	1	2	0	0	0	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
<b>Influenza-associated pediatric mortality</b>														
Year-to-Date Confirmed/Probable	1	2	0	0	1	2	1	0	0	0	1	0	0	8
New Confirmed/Probable														
New Suspect														
<b>LaCrosse virus neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	6	0	4	0	1	0	1	0	0	0	1	0	13
New Confirmed/Probable														
New Suspect														
<b>Latent Tuberculosis Infection</b>														
Year-to-Date Confirmed/Probable	18	32	7	39	74	39	122	11	10	11	1	29	7	400
New Confirmed/Probable	5				1									6
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	3	20	1	11	9	16	7	16	1	5	8	4	4	105
New Confirmed/Probable											1			1
New Suspect														
<b>Listeriosis</b>														
Year-to-Date Confirmed/Probable	0	0	1	1	0	2	0	1	3	0	1	0	0	9
New Confirmed/Probable														
New Suspect														
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	1	3	0	1	7	2	1	4	0	0	0	1	2	22
New Confirmed/Probable														
New Suspect		3			1		1			2				7

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Malaria</b>														
Year-to-Date Confirmed/Probable	1	1	0	0	1	0	0	0	0	0	0	0	0	3
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	2	0	2	5	0	1	3	1	1	0	0	0	15
New Confirmed/Probable														
New Suspect														
<b>Multisystem Inflammatory Syndrome in Children</b>														
Year-to-Date Confirmed/Probable	3	1	0	1	1	11	4	0	1	0	0	0	1	23
New Confirmed/Probable														
New Suspect														
<b>Mumps</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	4	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
<b>Neisseria meningitidis, invasive (Mening. disease)</b>														
Year-to-Date Confirmed/Probable	0	0	1	1	0	0	1	0	0	0	0	1	3	7
New Confirmed/Probable														
New Suspect														
<b>Nontuberculous Mycobacteria (extra-pulmonary)</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>Paratyphoid Fever (S. enterica paratyphi A/B/C)</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>Pertussis</b>														
Year-to-Date Confirmed/Probable	7	4	5	1	12	3	5	3	9	7	1	2	10	69
New Confirmed/Probable														
New Suspect														
<b>Q fever, Acute</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>Rubella</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>Salmonellosis (excluding paratyphoid and typhoid)</b>														
Year-to-Date Confirmed/Probable	23	75	12	46	92	67	29	29	45	22	11	25	82	558
New Confirmed/Probable	1	2		1	5				4			1	4	18
New Suspect														
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	3	33	1	11	40	11	10	16	10	6	1	15	17	174
New Confirmed/Probable					1		1	1				1	1	5
New Suspect											4			4
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	9	8	1	5	14	21	25	1	6	2	0	4	3	99
New Confirmed/Probable	1													1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	2	0	1	1	23	2	7	0	19	6	0	6	1	68
New Confirmed/Probable	1													1
New Suspect		8		1	17	2	3		9	6				46
<b>Streptococcus pneumoniae, invasive disease (IPD)</b>														
Year-to-Date Confirmed/Probable	20	55	6	33	53	52	33	27	20	32	14	24	24	393
New Confirmed/Probable														
New Suspect														
<b>Tetanus</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>Toxic-shock syndrome, staphylococcal</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>Tuberculosis</b>														
Year-to-Date Confirmed/Probable	7	2	2	2	15	29	21	3	2	1	0	2	1	87
New Confirmed/Probable	1													1
New Suspect														
<b>Tularemia</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>Typhoid Fever (S. enterica typhi)</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														



	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Vibriosis (non-cholera Vibrio species infections)</b>														
Year-to-Date Confirmed/Probable	0	1	0	0	2	5	2	2	1	1	0	0	0	14
New Confirmed/Probable														
New Suspect														
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>														
Year-to-Date Confirmed/Probable	2	7	0	11	12	14	5	1	1	8	0	4	2	67
New Confirmed/Probable														
New Suspect														
<b>Western equine encephalitis, non-neuroinvasive</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					1									1
<b>Yersiniosis (non-pestis)</b>														
Year-to-Date Confirmed/Probable	1	3	0	3	5	5	2	2	2	0	0	2	3	28
New Confirmed/Probable												1		1
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	9536	16735	2708	10440	32752	31906	29291	6808	10455	8838	2396	10900	19138	191903
YTD Total Investigations	109734	180988	24807	103899	296129	293223	244623	66139	110967	89518	24398	97005	141846	1783276
New Confirmed/Probable Week 38	209	650	195	444	960	1139	577	242	485	325	127	737	1158	7248
New Suspect Week 38	7	24	7	13	73	31	17	15	13	14	12	9	3	238

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)