

**2020 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 40**

Reporting Period: 12/29/2019 - 10/03/2020

	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	2	0	0	1	4
New Confirmed/Probable														
New Suspect					1									1
<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	23	80	1	44	73	49	34	49	44	23	12	34	40	506
New Confirmed/Probable	2	2		1			1	1	1	1		1	2	12
New Suspect														
<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	9901	16542	3108	10608	34493	32504	29285	6828	11528	8997	2363	11995	21351	199503
New Confirmed/Probable	196	705	130	271	1107	565	393	199	506	292	132	685	977	6158
New Suspect		5		3	61	32	38	5		7	1	11	1	164
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	2	43	1	10	18	8	3	9	10	11	3	15	7	140
New Confirmed/Probable														
New Suspect														
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	0	3	0	2	2	5	6	16	1	0	7	1	2	45
New Confirmed/Probable														
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	1	0	0	2	27	3	7	0	5	2	0	1	2	50
New Confirmed/Probable														
New Suspect									1					1
<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	58	11	38	36	57	23	59	22	11	11	20	33	385
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	22	57	1	46	36	28	57	21	9	22	8	11	4	322
New Confirmed/Probable		1								1				2
New Suspect														
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	20	49	10	37	43	42	27	32	20	27	20	11	14	352
New Confirmed/Probable						1								1
New Suspect														
<b>Haemophilus influenzae, invasive</b>														
Year-to-Date Confirmed/Probable	3	10	1	17	2	12	4	4	4	0	5	5	7	74
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	7	31	0	28	11	51	2	16	9	65	6	1	4	231
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B Pos Preg</b>														
Year-to-Date Confirmed/Probable	6	5	0	9	23	27	12	1	3	1	2	1	2	92
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	16	17	8	1	2	1	1	1	1	65
New Confirmed/Probable														
New Suspect														
<b>Hepatitis B, acute</b>														
Year-to-Date Confirmed/Probable	1	41	0	17	21	28	20	12	11	13	9	11	7	191
New Confirmed/Probable		1									1			2
New Suspect														
<b>Hepatitis C Virus Infection, Chronic</b>														
Year-to-Date Confirmed/Probable	159	792	38	327	512	413	490	287	242	258	136	262	243	4159
New Confirmed/Probable	6	28		5	23	37	14	48	76	18	1	5	14	275
New Suspect														
<b>Hepatitis C Virus Infection, chronic or resolved</b>														
Year-to-Date Confirmed/Probable	134	456	29	236	343	261	364	207	111	328	83	154	161	2867
New Confirmed/Probable														
New Suspect														
<b>Hepatitis C, acute</b>														
Year-to-Date Confirmed/Probable	4	53	1	16	5	1	9	14	7	17	1	4	3	135
New Confirmed/Probable		1						2						3
New Suspect														
<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														
New Suspect		2										2	1	5
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	29	213	3	71	87	43	44	92	47	48	26	85	47	835
New Confirmed/Probable		2										2	1	5
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	3	0	0	0	0	0	0	0	0	0	7
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	22	34	7	40	77	40	126	11	10	11	1	29	7	415
New Confirmed/Probable				1			2							3
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	3	22	1	11	11	17	7	16	1	6	9	4	4	112
New Confirmed/Probable		1									1			2
New Suspect							1					1		2
<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	4	0	1	12	2	1	3	0	0	1	2	2	29
New Confirmed/Probable														
New Suspect					1			1						2

	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	1	0	16	
New Confirmed/Probable															
New Suspect															
<b>Multisystem Inflammatory Syndrome in Children</b>															
Year-to-Date Confirmed/Probable	4	1	0	1	1	11	5	1	1	1	0	0	2	28	
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	14	3	5	3	9	7	1	2	10	71
New Confirmed/Probable														
New Suspect													1	1
<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								1						1
<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	26	82	12	49	98	76	36	30	47	24	13	27	89	609
New Confirmed/Probable		2		1	1		2				1		2	9
New Suspect														
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	3	33	1	10	41	13	12	15	9	7	3	15	18	180
New Confirmed/Probable					1					1				2
New Suspect														
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	9	9	1	6	14	24	30	1	6	2	0	4	3	109
New Confirmed/Probable														
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	2	26	3	7	0	19	6	0	6	1	73
New Confirmed/Probable														
New Suspect		1		1	13	1			13	6			5	40
<b>Streptococcus pneumoniae, invasive disease (IPD)</b>														
Year-to-Date Confirmed/Probable	20	56	6	34	54	53	35	28	21	32	14	24	26	403
New Confirmed/Probable							1						1	2
New Suspect										1				1
<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	3	2	17	29	21	3	4	1	0	2	1	92
New Confirmed/Probable														
New Suspect				1										1
<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	2	0	0	2	5	2	2	1	1	0	0	0	15
New Confirmed/Probable		1												1
New Suspect														
<b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>														
Year-to-Date Confirmed/Probable	2	7	0	10	13	14	5	1	1	8	0	5	2	68
New Confirmed/Probable														
New Suspect														
<b>West Nile virus non-neuroinvasive 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>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														
<b>Yersiniosis (non-pestis)</b>														
Year-to-Date Confirmed/Probable	2	3	0	3	5	3	2	2	2	0	0	2	3	27
New Confirmed/Probable														
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	10436	18715	3244	11699	36158	33848	30699	7773	12213	9933	2737	12743	22102	212300
YTD Total Investigations	119471	196289	26928	113402	322164	313747	263654	71971	121547	99788	26624	105669	154624	1935878
New Confirmed/Probable Week 40	204	744	130	280	1132	603	413	250	583	313	136	693	997	6478
New Suspect Week 40		8		5	76	33	39	7	14	14	1	14	8	219

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)