

**2020 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 37**

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

	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	1	0	0	0	1	0	2
New Confirmed/Probable														
New Suspect														
<b>Campylobacteriosis</b>														
Year-to-Date Confirmed/Probable	19	71	1	42	66	45	30	45	40	20	10	30	32	451
New Confirmed/Probable	1	2		1	2		1	2				2	1	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	8702	13783	2250	8495	29666	29355	27161	5404	9073	7343	1935	9204	16921	169292
New Confirmed/Probable	228	345	157	423	755	574	470	143	363	261	56	415	826	5016
New Suspect		1	1	4	71	52	12	3	1	1	4	4	1	155
<b>Cryptosporidiosis</b>														
Year-to-Date Confirmed/Probable	2	40	1	9	15	7	2	9	10	11	2	13	6	127
New Confirmed/Probable														
New Suspect														
<b>Cyclosporiasis</b>														
Year-to-Date Confirmed/Probable	0	2	0	3	2	4	6	16	1	0	7	1	2	44
New Confirmed/Probable				1			1	1	1				1	5
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	19	3	7	0	5	0	0	1	2	39
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	5	48	11	29	33	56	23	56	20	11	11	19	29	351
New Confirmed/Probable				2										2
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	16	53	1	40	33	27	53	21	6	19	8	10	4	291
New Confirmed/Probable				1	1	1					1			4
New Suspect														
<b>Group B Streptococcus, invasive</b>														
Year-to-Date Confirmed/Probable	12	48	10	36	37	37	24	30	17	27	17	5	14	314
New Confirmed/Probable		2		1	1	1							1	6
New Suspect														
<b>Haemophilus influenzae, invasive</b>														
Year-to-Date Confirmed/Probable	3	10	1	17	2	11	4	4	4	0	4	5	7	72
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	0	7	0	0	1	1	0	0	2	1	12
New Confirmed/Probable														
New Suspect														
<b>Hepatitis A, acute</b>														
Year-to-Date Confirmed/Probable	6	30	0	27	7	51	2	17	10	65	6	1	4	226
New Confirmed/Probable					1									1
New Suspect												1		1
<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	37	0	17	17	27	20	11	11	11	8	9	5	175
New Confirmed/Probable		1				1								2
New Suspect														
<b>Hepatitis C Virus Infection, Chronic</b>														
Year-to-Date Confirmed/Probable	148	701	29	271	365	276	455	231	156	200	93	238	200	3363
New Confirmed/Probable	8	49	1	15		52	18	6	1		4	11	1	166
New Suspect														
<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	5	50	1	14	4	1	9	12	5	15	0	4	3	123
New Confirmed/Probable														
New Suspect				1						1				2
<b>Hepatitis C, perinatal infection</b>														
Year-to-Date Confirmed/Probable	0	4	0	0	3	1	1	1	0	0	0	2	0	12
New Confirmed/Probable														
New Suspect														
<b>Hepatitis C, Positive Pregnant Female</b>														
Year-to-Date Confirmed/Probable	25	192	3	66	82	42	44	84	45	42	22	79	40	766
New Confirmed/Probable														
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</b>														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
<b>LaCrosse virus neuroinvasive disease</b>														
Year-to-Date Confirmed/Probable	0	6	0	4	0	0	0	1	0	0	0	1	0	12
New Confirmed/Probable														
New Suspect														
<b>Latent Tuberculosis Infection</b>														
Year-to-Date Confirmed/Probable	13	32	7	38	72	37	119	11	10	11	1	29	7	387
New Confirmed/Probable							1							1
New Suspect														
<b>Legionellosis</b>														
Year-to-Date Confirmed/Probable	3	19	1	11	9	15	6	16	1	5	7	4	4	101
New Confirmed/Probable														
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											1			1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Lyme disease</b>														
Year-to-Date Confirmed/Probable	1	3	0	1	6	2	1	3	0	0	0	0	2	19
New Confirmed/Probable														
New Suspect		3		1			4	1			1			10
<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	1	0	2	4	0	1	3	1	1	0	0	0	13
New Confirmed/Probable														
New Suspect														
<b>Multisystem Inflammatory Syndrome in Children</b>														
Year-to-Date Confirmed/Probable	3	0	0	1	1	10	4	0	1	0	0	0	1	21
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<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														
<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	22	73	11	45	87	65	29	29	41	22	11	24	77	536
New Confirmed/Probable		5		3	3		1	2	2			2		18
New Suspect														
<b>Shiga toxin-producing Escherichia coli (STEC)</b>														
Year-to-Date Confirmed/Probable	3	33	1	8	38	11	9	15	10	6	1	14	16	165
New Confirmed/Probable		1		1					3			2	1	8
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<b>Shigellosis</b>														
Year-to-Date Confirmed/Probable	8	8	1	5	14	18	24	1	6	2	0	4	3	94
New Confirmed/Probable		1												1
New Suspect														
<b>Spotted Fever Rickettsiosis</b>														
Year-to-Date Confirmed/Probable	1	0	1	1	21	2	7	0	19	6	0	6	1	65
New Confirmed/Probable														
New Suspect		2		4	11	1	3		9	1			2	33
<b>Streptococcus pneumoniae, invasive disease (IPD)</b>														
Year-to-Date Confirmed/Probable	19	55	6	33	50	52	33	27	20	32	13	12	24	376
New Confirmed/Probable				1				1		1				3
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	6	1	1	2	15	29	21	3	2	1	0	2	1	84
New Confirmed/Probable														
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														



	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
<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														
<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								1						1
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	1	2	64
New Confirmed/Probable														
New Suspect														
<b>Yersiniosis (non-pestis)</b>														
Year-to-Date Confirmed/Probable	1	3	0	3	5	5	2	2	2	0	0	1	3	27
New Confirmed/Probable														
New Suspect														
<b>YTD - All Conditions</b>														
Year-to-Date Confirmed/Probable	9185	15783	2374	9491	31094	30520	28504	6268	9649	8201	2245	9881	17587	180782
YTD Total Investigations	104183	172250	23137	98213	282157	280888	234094	62988	104833	83090	23004	91899	134225	1694961
New Confirmed/Probable Week 37	237	406	158	449	763	629	492	156	370	262	62	432	831	5247
New Suspect Week 37		6	1	10	82	53	19	4	11	3	5	5	3	202

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)