

2020 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 19

Reporting Period: 12/29/2019 - 05/09/2020

	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	0	0	0	0	0	0	0	0	1	1
New Confirmed/Probable													1	1
New Suspect														
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	1	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Brucellosis														
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
Campylobacteriosis														
Year-to-Date Confirmed/Probable	12	25	0	16	21	18	13	21	12	9	3	7	15	172
New Confirmed/Probable		2				3	2		1	1				9
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														
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														
COVID-19														
Year-to-Date Confirmed/Probable	234	386	151	270	4103	3255	3678	164	480	940	59	444	706	14870
New Confirmed/Probable	29	31	6	12	220	471	524	6	44	43	3	41	126	1556
New Suspect	7	4	8	1	40	8	31	4	9	3	1	5	10	131

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	1	19	0	3	5	3	1	3	3	4	0	3	5	50
New Confirmed/Probable		3												3
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	1	0	0	0	1	0	0	0	0	0	0	0	2
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	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect							1		1					2
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	5	39	8	16	15	41	18	46	17	7	7	14	22	255
New Confirmed/Probable								3						3
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	10	36	1	26	24	14	25	13	5	7	3	7	3	174
New Confirmed/Probable	1		1	1										3
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	7	28	2	19	23	20	4	14	10	10	7	4	10	158
New Confirmed/Probable	2	1		2										5
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	8	1	12	2	7	2	1	3	0	3	4	7	53
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	0	0	1	0	0	2	1	6
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	6	25	0	21	6	20	2	14	6	64	6	0	3	173
New Confirmed/Probable					2								1	3
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	2	2	0	2	10	13	2	2	3	1	2	0	2	41
New Confirmed/Probable					1	3								4
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	2	0	1	7	9	1	1	2	1	1	0	1	28
New Confirmed/Probable					1	2								3
New Suspect														
Hepatitis B Viral Infection, Perinatal														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	15	0	9	7	14	10	6	9	5	4	4	1	85
New Confirmed/Probable									1	2				3
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	63	183	1	53	62	57	169	63	45	77	27	75	50	925
New Confirmed/Probable	4	34		4	4	10	22	5	2	4	3	13	1	106
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	135	455	28	233	349	262	364	202	113	339	84	154	164	2882
New Confirmed/Probable														
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	3	26	0	8	2	0	9	5	3	8	0	3	2	69
New Confirmed/Probable												1		1
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	2	0	0	1	0	0	1	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect		6		2	1		2	1				2	2	16
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	14	107	0	37	48	18	25	53	16	25	10	38	20	411
New Confirmed/Probable		6		2	1		2	1				2	2	16
New Suspect														
Highly Drug-Resistant: Other Organisms														
Year-to-Date Confirmed/Probable	0	3	1	1	0	0	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect		1												1
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	1	1	0	0	1	2	1	0	0	0	1	0	0	7
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	9	17	7	18	39	22	56	11	8	7	1	18	6	219
New Confirmed/Probable		2		1	1		1					1		6
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	1	6	0	1	2	3	1	7	1	1	5	2	1	31
New Confirmed/Probable														
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	2	1	1	0	0	0	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect			1		2									3
Malaria														
Year-to-Date Confirmed/Probable	1	1	0	0	0	0	0	0	0	0	0	0	0	2
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	2	0	1	1	0	0	3	1	1	0	0	0	9
New Confirmed/Probable		1												1
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	0	0	3	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	1	1	0	0	0	0	0	0	0	1	1	4
New Confirmed/Probable														
New Suspect														
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	3	4	1	11	2	5	2	7	7	1	2	5	57
New Confirmed/Probable														
New Suspect														
Rubella														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	12	22	1	19	22	15	10	8	13	6	4	8	15	155
New Confirmed/Probable		2			2								1	5
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	3	8	0	3	9	3	5	7	4	0	1	5	4	52
New Confirmed/Probable		1												1
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	6	5	1	3	8	12	12	0	5	1	0	3	2	58
New Confirmed/Probable														
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	0	0	5	1	0	1	1	11
New Confirmed/Probable					1									1
New Suspect		2			10		1		8	4		1	4	30
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	16	41	6	27	43	36	25	22	18	23	13	9	20	299
New Confirmed/Probable			1											1
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														
Tuberculosis														
Year-to-Date Confirmed/Probable	1	0	0	1	9	16	11	2	0	0	0	1	0	41
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	1	0	0	1	1	0	1	0	0	0	0	0	4
New Confirmed/Probable					1									1
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	4	0	5	7	7	1	1	0	5	0	1	1	33
New Confirmed/Probable		1				1								2
New Suspect														
VRSA (S.aureus, coagulase+, vancomycin-resist)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
West Nile virus non-neuroinvasive 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														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	1	2	0	2	1	2	1	0	1	0	0	1	1	12
New Confirmed/Probable												1		1
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	559	1477	214	813	4849	3873	4454	673	792	1549	242	811	1070	21376
YTD Total Investigations	7335	26384	4115	13931	47322	44007	37929	10260	15103	15040	3600	16496	21535	263057
New Confirmed/Probable Week 19	36	84	8	22	234	490	551	15	48	50	6	59	132	1735
New Suspect Week 19	7	13	9	3	53	8	36	5	18	7	1	8	16	184

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)

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
WTR - West Tennessee Region (Benton, Carroll, Chester, Crockett, Decatur, Dyer, Fayette, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, McNairy, Obion, Tipton, & Weakley Counties)														