

2020 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 24

Reporting Period: 12/29/2019 - 06/13/2020

	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														
New Suspect									1					1
Babesiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
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	1	0	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	15	35	0	28	28	20	16	23	20	11	6	11	20	233
New Confirmed/Probable				4	2	1	1	1	1				1	11
New Suspect								2						2
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
COVID-19														
Year-to-Date Confirmed/Probable	1602	952	180	547	6690	6661	6972	274	955	1518	70	1207	2130	29758
New Confirmed/Probable	376	123	6	53	348	558	592	3	94	66	3	62	64	2348
New Suspect	9	3	2	17	15	21	14	2	6	5		4	7	105
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	1	27	0	6	9	3	1	4	4	5	0	7	5	72
New Confirmed/Probable		1			3							1		5
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	1	4	1	1	0	1	0	0	0	1	9
New Confirmed/Probable														
New Suspect					1		1		1					3
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	5	40	9	21	19	43	19	53	17	7	7	15	23	278
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	13	40	1	32	27	14	41	15	5	8	4	7	3	210
New Confirmed/Probable				1										1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	11	32	4	25	27	22	10	16	12	12	12	5	11	199
New Confirmed/Probable	1	2	1		1	1								6
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	9	1	14	2	8	3	1	3	0	4	4	7	59
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	4	0	0	1	1	0	0	2	1	9
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	6	28	0	25	6	35	2	14	7	65	6	0	3	197
New Confirmed/Probable						1								1
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	3	4	0	3	10	16	4	0	3	1	2	0	2	48
New Confirmed/Probable						2								2
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	3	3	0	2	8	10	2	0	2	1	1	0	1	33
New Confirmed/Probable						1								1
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	23	0	8	14	14	16	8	8	8	5	5	1	111
New Confirmed/Probable		1			1			1						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	81	275	3	80	181	157	240	135	89	103	56	119	65	1584
New Confirmed/Probable	5	19			8		14	32	2	5	9	12	5	111
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	135	452	28	234	346	262	364	203	113	339	83	154	162	2875
New Confirmed/Probable														
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	3	33	0	11	3	1	9	9	3	10	0	2	2	86
New Confirmed/Probable														
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	2	0	0	1	0	0	1	0	1	0	1	0	6
New Confirmed/Probable														
New Suspect		4		1	2	4	2	3	2	1		3	2	24
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	16	127	2	45	59	26	27	63	24	31	13	45	24	502
New Confirmed/Probable		2		1	1	4	2	3	2	1		3	2	21
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														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	9	21	8	21	53	24	74	11	9	7	1	20	6	264
New Confirmed/Probable														
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	1	9	1	5	3	9	2	8	1	2	6	2	1	50
New Confirmed/Probable							1							1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	0	0	1	0	1	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	1	2	0	1	1	0	1	1	0	0	0	0	0	7
New Confirmed/Probable														
New Suspect				4										4
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	1	0	2	3	0	0	3	1	1	0	0	0	11
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	0	0	0	0	0	2	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	3	0	0	0	0	0	0	4
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	1	5
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	12	3	5	2	9	7	1	2	5	61
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	19	34	2	26	33	20	12	12	21	14	7	9	31	240
New Confirmed/Probable					3			1		1			1	6
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	3	13	0	5	16	6	5	10	5	2	1	7	7	80
New Confirmed/Probable					2	1		1						4
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	7	5	1	3	10	15	17	0	5	1	0	3	2	69
New Confirmed/Probable					1		1							2
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	0	0	0	7	0	3	0	9	2	0	1	1	24
New Confirmed/Probable														
New Suspect		6	2	1	22		3		22	9		9	1	75
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	18	44	6	27	46	42	27	24	18	25	13	9	21	320
New Confirmed/Probable						1								1
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	2	0	1	1	11	21	14	3	0	0	0	2	0	55
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	1	0	0	1	1	0	1	1	0	0	0	0	5
New Confirmed/Probable									1					1
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	5	0	8	7	8	2	0	0	6	0	1	1	39
New Confirmed/Probable														
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	3	3	1	1	1	0	0	1	1	16
New Confirmed/Probable								1	1					1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
YTD - All Conditions														
Year-to-Date Confirmed/Probable	1972	2229	253	1189	7650	7451	7895	897	1348	2187	299	1643	2539	37552
YTD Total Investigations	24389	57131	6906	32029	92601	1E+05	73771	20988	32260	26897	7386	33648	51679	561527
New Confirmed/Probable Week 24	382	148	7	59	370	570	611	43	100	73	12	78	73	2526
New Suspect Week 24	9	13	4	23	40	25	20	7	32	15		16	10	214

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)