

2020 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 21

Reporting Period: 12/29/2019 - 05/23/2020

	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														
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												1		1
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	13	29	0	20	24	19	14	22	14	11	5	10	15	196
New Confirmed/Probable	1	1		1	2					1	1	1		8
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														

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COVID-19														
Year-to-Date Confirmed/Probable	537	571	164	336	4902	4303	4782	193	628	1202	62	775	1507	19962
New Confirmed/Probable	128	83	2	18	247	524	416	6	23	203	1	152	51	1854
New Suspect	6	5	5	11	24	3	24	3	2	2	1	6	3	95
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	1	23	0	4	5	3	1	4	4	4	0	4	5	58
New Confirmed/Probable		1		1					1					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	1	3	1	0	0	0	0	0	0	1	6
New Confirmed/Probable						1								1
New Suspect											1			1
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	5	40	8	19	17	43	19	48	17	7	7	14	22	266
New Confirmed/Probable				2	1			1						4
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	11	39	1	28	25	14	25	13	5	7	3	7	3	181
New Confirmed/Probable		1		1										2
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	9	29	2	22	25	21	4	15	11	11	9	4	10	172
New Confirmed/Probable					2	1								3
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	9	1	12	2	7	3	1	3	0	4	4	7	56
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	0	1	1	0	0	2	1	7
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	6	26	0	22	6	24	2	14	6	65	6	0	3	180
New Confirmed/Probable					1	1								2
New Suspect												1		1
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	2	5	0	2	10	14	4	0	3	1	2	0	2	45
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	4	0	1	7	9	2	0	2	1	1	0	1	30
New Confirmed/Probable														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	17	0	9	10	14	13	6	8	7	4	4	1	94
New Confirmed/Probable					3									3
New Suspect														
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	66	230	2	75	145	115	191	93	50	89	37	98	57	1248
New Confirmed/Probable	1	20		7	21	17	15	28	3	3	5	11		131
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	135	455	28	233	347	262	364	203	113	339	84	154	162	2879
New Confirmed/Probable														
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	3	31	0	9	3	1	9	6	3	9	0	3	2	79
New Confirmed/Probable		3		1				1		1				6
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	2	0	0	1	0	0	1	0	0	0	1	0	5
New Confirmed/Probable												1		1
New Suspect	1	3		2	2			2	1	2	1			14
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	15	116	1	41	54	20	25	55	18	28	12	39	22	446
New Confirmed/Probable	1	3		2	2			2	1	2	1			14
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	9	18	7	19	46	24	68	11	9	7	1	17	6	242
New Confirmed/Probable				1		1	4							6
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	1	6	0	2	2	4	1	7	1	2	6	2	1	35
New Confirmed/Probable											1			1
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				1							2
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	0	1	0	1	3	0	0	3	1	1	0	0	0	10
New Confirmed/Probable														
New Suspect														
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	12	2	5	2	7	7	1	2	5	58
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														

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Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	16	32	1	20	23	18	11	8	17	8	4	8	20	186
New Confirmed/Probable		2			1	1	1		1					6
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	3	9	0	5	11	4	5	9	4	1	1	8	5	65
New Confirmed/Probable		1		2										3
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	6	5	1	3	8	14	14	0	5	1	0	3	2	62
New Confirmed/Probable						1								1
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	4	0	0	0	5	1	0	1	1	12
New Confirmed/Probable														
New Suspect		4			4	2	5		15	4	1	10	2	47
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	16	42	6	27	44	39	25	23	18	23	13	9	20	305
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	17	11	2	0	0	0	1	0	42
New Confirmed/Probable														
New Suspect						1								1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	5	0	6	7	8	1	0	0	6	0	1	1	36
New Confirmed/Probable						1								1
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	2	1	0	1	0	0	1	1	14
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	874	1759	229	927	5767	5006	5604	741	955	1838	263	1174	1885	27022
YTD Total Investigations	12244	39254	5354	20322	67022	67092	52793	14453	23418	19218	5265	23577	37403	387415
New Confirmed/Probable Week 21	131	115	2	36	280	549	436	38	29	210	9	165	51	2051
New Suspect Week 21	7	12	6	13	30	6	30	5	18	8	4	18	5	162

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

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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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)