

2020 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 20

Reporting Period: 12/29/2019 - 05/16/2020

	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														
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												1		1
Campylobacteriosis														
Year-to-Date Confirmed/Probable	12	26	0	17	21	18	14	22	13	10	4	9	15	181
New Confirmed/Probable		1		1			1	1	1		1	2		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														
COVID-19														
Year-to-Date Confirmed/Probable	347	435	164	307	4470	3727	4160	184	579	974	60	562	1424	17393
New Confirmed/Probable	70	24	11	17	183	479	339	13	78	12	2	83	692	2003
New Suspect	7	7	1	9	25	12	29	3	3	11	1	5	11	124

	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	4	3	4	0	4	5	52
New Confirmed/Probable								1				1		2
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	1	0	0	0	0	0	0	0	1	3
New Confirmed/Probable													1	1
New Suspect					1									1
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	5	40	8	17	16	42	19	47	17	7	7	14	22	261
New Confirmed/Probable		1		1		1	1	1						5
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	11	37	1	26	25	14	25	13	5	7	3	7	3	177
New Confirmed/Probable	1				1									2
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	9	29	2	21	23	20	4	14	10	11	7	4	10	164
New Confirmed/Probable	2			2										4
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	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	0	1	0	0	2	1	6
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	6	25	0	21	5	23	2	14	6	65	6	0	3	176
New Confirmed/Probable						1								1
New Suspect		1												1
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	2	2	0	2	10	13	3	0	3	1	2	0	2	40
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	2	0	1	7	9	1	0	2	1	1	0	1	27
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														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	17	0	9	7	14	13	6	8	7	4	4	1	91
New Confirmed/Probable		1												1
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	65	211	2	68	124	98	176	64	47	85	32	89	57	1118
New Confirmed/Probable	2	28	1	15	61	39	7	1	2	7	5	14	7	189
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	135	455	28	233	348	262	364	202	113	339	84	154	162	2879
New Confirmed/Probable														
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	3	27	0	8	3	0	9	5	3	8	0	3	2	71
New Confirmed/Probable		1			1									2
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	1	2	4	2			1	1	1	1	2	21
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	14	113	1	40	52	20	25	53	17	26	11	39	22	433
New Confirmed/Probable		6	1	3	4	2			1	1	1	1	2	22
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	18	7	18	45	23	62	11	9	7	1	18	6	234
New Confirmed/Probable		1			2		3							6
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	1	6	0	1	2	3	1	7	0	2	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							1
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	1	3	0	0	3	1	1	0	0	0	10
New Confirmed/Probable														
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	15	25	1	19	22	15	10	8	16	7	4	8	17	167
New Confirmed/Probable		2							2					4
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	10	3	5	7	4	1	1	7	5	57
New Confirmed/Probable												2		2
New Suspect								1						1
Shigellosis														
Year-to-Date Confirmed/Probable	6	5	1	3	8	13	13	0	5	1	0	3	2	60
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														
New Suspect		4		1	9		3		8	2		8	4	39
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	16	42	6	27	43	38	25	22	18	23	13	9	20	302
New Confirmed/Probable						2								2
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														
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														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	5	0	6	7	7	1	0	0	6	0	1	1	35
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	3	2	1	0	1	0	0	1	1	14
New Confirmed/Probable					2									2
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	680	1574	229	874	5295	4397	4957	693	897	1601	251	950	1799	24197
YTD Total Investigations	9632	33611	4820	17100	56814	55271	44773	13345	20652	17209	4482	20251	32968	330928
New Confirmed/Probable Week 20	75	66	13	39	254	524	351	17	84	21	9	103	702	2258
New Suspect Week 20	7	18	2	12	39	14	33	4	12	14	2	15	17	189

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)														