

2020 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 18

Reporting Period: 12/29/2019 - 05/02/2020

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	12	22	0	16	20	13	10	20	11	8	3	7	13	155
New Confirmed/Probable							1		1		1		1	4
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							1							1
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	173	330	143	246	3767	2800	3073	150	406	876	53	365	510	12892
New Confirmed/Probable	20	43	15	15	1568	592	556	6	39	78	1	48	56	3037
New Suspect		2	1	3	5	2	13	5	3		1	4	3	42
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	1	16	0	3	5	3	1	3	2	4	0	3	5	46
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	5	38	8	15	15	41	17	43	17	7	7	14	21	248
New Confirmed/Probable								5					1	6
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	9	34	0	25	23	14	24	10	5	7	3	7	3	164
New Confirmed/Probable														
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	5	27	1	17	23	20	4	14	9	10	7	4	9	150
New Confirmed/Probable										2				2
New Suspect														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	6	25	0	21	4	19	2	14	6	62	6	0	2	167
New Confirmed/Probable	1	1				1								3
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	2	2	0	2	8	10	2	2	3	1	2	0	2	36
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	2	0	1	5	7	1	1	2	1	1	0	1	24
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	15	0	10	7	14	10	5	8	0	4	4	1	79
New Confirmed/Probable				1										1
New Suspect													1	1
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	60	151	1	49	58	47	147	57	43	73	25	62	49	822
New Confirmed/Probable	15	20		15	3	3	12	7	4	3	3	10	5	100
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	136	458	29	234	349	264	366	202	113	339	84	156	165	2895
New Confirmed/Probable														
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	3	25	0	8	2	0	9	3	3	8	1	2	2	66
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, perinatal infection														
Year-to-Date Confirmed/Probable	0	2	0	0	1	0	0	1	0	0	0	0	0	4
New Confirmed/Probable		1												1
New Suspect	1	10		4	1	1		7	2	2	2	2	2	34
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	14	101	0	35	47	18	23	52	16	25	10	36	18	395
New Confirmed/Probable	1	10		5	1	1	1	7	1	2	2	2	2	35
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	1	0	0	1	2	1	0	0	0	1	0	0	7
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	9	15	7	17	37	21	55	11	8	7	1	17	6	211
New Confirmed/Probable							2							2
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Lyme disease														
Year-to-Date Confirmed/Probable	0	2	1	1	0	0	0	0	0	0	0	0	0	4
New Confirmed/Probable			1											1
New Suspect		2					1							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	1	0	1	1	0	0	2	1	1	0	0	0	7
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	3	1	11	2	5	2	7	7	1	2	5	56
New Confirmed/Probable														
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	18	1	16	20	12	10	7	12	6	4	8	12	138
New Confirmed/Probable					1	1		1	1				1	5
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	3	7	0	3	8	3	5	7	3	0	1	5	4	49
New Confirmed/Probable														
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							1							1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	0	0	4	1	0	1	1	9
New Confirmed/Probable														
New Suspect		2	2		9		2		8	1			4	28
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	16	41	5	27	43	35	25	21	15	23	13	9	20	293
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	15	10	2	0	0	0	1	0	39
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	0	1	0	1	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	3	0	5	7	6	1	1	0	5	0	1	1	31
New Confirmed/Probable								1						1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	0	1	11
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	493	1366	203	777	4491	3392	3820	639	706	1473	235	716	863	19174
YTD Total Investigations	4638	19563	3393	11375	37728	35984	29969	7498	12082	12427	2637	13081	16876	207251
New Confirmed/Probable Week 18	37	76	16	37	1573	599	573	28	46	86	8	60	66	3205
New Suspect Week 18	1	16	3	7	15	3	17	12	14	3	3	6	10	110

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)