

2020 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 17

Reporting Period: 12/29/2019 - 04/25/2020

	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														
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														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	12	22	0	16	20	13	9	20	10	8	2	7	12	151
New Confirmed/Probable				1	1			2	1					5
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	142	265	102	216	2061	2224	2444	138	343	753	49	291	425	9453
New Confirmed/Probable	13	27	12	10	242	435	544	15	120	585	2	28	108	2141
New Suspect		2							1		1			4
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	1	16	0	3	5	3	0	2	2	3	0	3	5	43
New Confirmed/Probable		2		1										3
New Suspect														

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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														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	5	37	8	11	15	37	17	37	17	7	7	14	19	231
New Confirmed/Probable		2				1								3
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	9	32	0	24	21	13	23	10	5	7	3	7	3	157
New Confirmed/Probable		2												2
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	5	27	1	17	22	20	4	14	8	8	6	4	9	145
New Confirmed/Probable	1				1	1		1			2			6
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	5	24	0	17	4	17	2	13	6	62	6	0	2	158
New Confirmed/Probable		1												1
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	2	2	0	2	7	10	2	2	3	1	2	0	2	35
New Confirmed/Probable						1								1
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	2	0	1	4	7	1	1	2	1	1	0	1	23
New Confirmed/Probable						1								1
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	15	0	8	7	14	10	4	8	0	4	4	1	76
New Confirmed/Probable		1												1
New Suspect														
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	44	131	1	36	54	44	136	50	39	69	22	52	44	722
New Confirmed/Probable	5	41		9	2	5	14	9	6	10	9	12	4	126
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	136	458	29	234	349	265	366	202	113	339	84	156	166	2897
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	3	24	0	6	2	0	9	3	3	8	0	2	2	62
New Confirmed/Probable		1												1
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	1	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	13	91	0	30	46	17	22	45	15	23	8	34	16	360
New Confirmed/Probable														
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	50	11	8	7	1	17	6	206
New Confirmed/Probable														
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	1	6	0	1	2	3	1	7	0	1	5	2	1	30
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	0	0	0	0	0	0	0	0	0	0	0	2
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	1	0	1	1	0	0	2	1	1	0	0	0	7
New Confirmed/Probable									1					1
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	3	1	11	2	5	1	7	7	1	2	5	55
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	17	1	15	18	11	9	5	11	6	4	7	11	127
New Confirmed/Probable				1	3			1	1		1		1	8
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	3	7	0	3	8	3	5	7	3	0	1	4	4	48
New Confirmed/Probable		1			1		1							3
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Shigellosis														
Year-to-Date Confirmed/Probable	6	5	1	3	8	12	10	0	5	1	0	3	2	56
New Confirmed/Probable						1						1		2
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	0	0	3	1	0	1	1	8
New Confirmed/Probable														
New Suspect		4	1		4		1		4	1			2	17
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	15	40	5	25	43	34	25	21	15	23	13	9	20	288
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	15	10	2	0	0	0	2	0	40
New Confirmed/Probable														
New Suspect		1												1
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														

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VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	3	0	5	6	6	1	0	0	5	0	1	1	29
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	1	2	1	0	1	0	0	0	1	11
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	443	1263	161	712	2772	2804	3168	600	633	1341	223	629	768	15517
YTD Total Investigations	2894	13822	2488	8484	26755	26326	24134	5524	9264	9180	1767	10272	12382	153292
New Confirmed/Probable Week 17	19	78	12	22	250	445	559	28	129	597	14	41	113	2307
New Suspect Week 17		7	1	1	4		1		5	1	1	2	2	25

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)