

2020 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 22

Reporting Period: 12/29/2019 - 05/30/2020

	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	14	32	0	21	24	19	15	21	16	11	5	11	15	204
New Confirmed/Probable	1	2		1			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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
COVID-19														
Year-to-Date Confirmed/Probable	817	650	174	383	5497	5016	5424	203	700	1287	63	972	1603	22789
New Confirmed/Probable	134	52	11	21	401	539	428	8	55	68		139	53	1909
New Suspect	6	7	3	8	17	12	17	4	2	3		2	5	86
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	1	24	0	6	6	3	1	4	4	5	0	6	5	65
New Confirmed/Probable		1		1	1					1		2		6
New Suspect								1						1
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														
New Suspect							1		2					3
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	5	40	8	20	17	43	19	50	17	7	7	14	23	270
New Confirmed/Probable								1					1	2
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	11	39	1	29	25	14	31	13	5	8	4	7	3	190
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	9	29	2	22	26	21	8	16	11	11	9	4	10	178
New Confirmed/Probable														
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	3	0	0	1	1	0	0	2	1	8
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	6	26	0	22	6	27	2	14	6	65	6	0	3	183
New Confirmed/Probable						1								1
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	2	5	0	3	9	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	2	7	9	2	0	2	1	1	0	1	31
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	20	0	9	12	14	13	7	8	7	4	4	1	100
New Confirmed/Probable		3			2									5
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	66	243	3	76	155	132	206	100	62	91	40	104	59	1337
New Confirmed/Probable		13	1		7	17	15	7	12	2	3	9	2	88
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	135	454	28	233	347	262	364	203	113	339	84	154	162	2878
New Confirmed/Probable														
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	3	31	0	10	3	1	9	8	3	10	0	3	2	83
New Confirmed/Probable		1		2				2						5
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														
New Suspect														
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														
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	21	50	24	70	11	9	7	1	17	6	250
New Confirmed/Probable				2			1							3
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	1	7	1	4	2	5	1	7	1	2	6	2	1	40
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					2							3
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	12	2	5	2	9	7	1	2	5	60
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	17	34	1	24	24	18	11	10	19	11	6	8	22	205
New Confirmed/Probable		1		2				1		2	2			8
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	10	0	5	11	5	5	9	5	1	1	7	7	69
New Confirmed/Probable									1					1
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	6	5	1	3	9	14	15	0	5	1	0	3	2	64
New Confirmed/Probable														
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	6	0	0	0	5	1	0	1	1	14
New Confirmed/Probable														
New Suspect		1	1		1	2	4		19	1			3	32
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	18	43	6	27	44	40	26	23	18	25	13	9	20	312
New Confirmed/Probable	2	1												3
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								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	11	17	13	2	0	0	0	2	0	47
New Confirmed/Probable														
New Suspect	1						1							2

	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														
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	0	1	0	0	1	1	15
New Confirmed/Probable						1								1
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	1158	1862	241	991	6381	5740	6277	766	1046	1933	270	1379	1988	30032
YTD Total Investigations	15427	44833	5865	23726	75019	78504	59183	15831	25613	21538	6040	27215	41591	440385
New Confirmed/Probable Week 22	137	75	12	30	411	558	445	20	68	73	5	150	56	2040
New Suspect Week 22	7	9	4	8	18	14	25	5	24	4		2	8	128

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)