

2020 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 34

Reporting Period: 12/29/2019 - 08/22/2020

	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	1	0	0	0	0	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														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	18	64	1	39	55	41	25	40	39	17	9	23	27	398
New Confirmed/Probable		7		2	2	1		1	2	1		1		17
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	7314	11246	1538	5969	25542	26175	25082	4084	6082	5971	1344	6789	12721	139857
New Confirmed/Probable	364	547	175	277	857	899	780	195	340	290	120	579	987	6410
New Suspect	1	4	6	21	41	1	14	2	2	3	1	13	9	118
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	2	37	1	8	16	6	2	9	8	10	2	13	6	120
New Confirmed/Probable					1	1					1			3
New Suspect		1												1
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	2	0	0	2	1	3	12	0	0	6	0	0	26
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	2	15	2	7	0	4	0	0	1	2	33
New Confirmed/Probable														
New Suspect					1				1			1		3
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	5	46	10	25	30	53	23	56	19	8	10	18	23	326
New Confirmed/Probable								1			1			2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	16	52	1	32	30	24	44	21	6	17	7	7	4	261
New Confirmed/Probable														
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	12	43	10	26	32	31	15	28	17	26	17	5	13	275
New Confirmed/Probable		3												3
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	11	1	16	2	10	4	2	4	0	4	4	7	68
New Confirmed/Probable				1										1
New Suspect														
Hansen disease (Leprosy)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	7	0	0	1	1	0	0	2	1	12
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	6	30	0	27	6	50	2	16	9	65	6	0	4	221
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	5	5	0	10	21	24	10	0	3	1	2	0	2	83
New Confirmed/Probable					3	1	1							5
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	5	4	0	8	15	15	7	0	2	1	1	1	1	60
New Confirmed/Probable					3	1	1					1		6
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	34	0	16	16	22	20	10	11	11	8	6	5	160
New Confirmed/Probable		1								1	1			3
New Suspect														
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	119	554	18	167	323	204	385	215	155	168	71	204	197	2780
New Confirmed/Probable	9	25	2	1	1	10	12	3	2	12		13	17	107
New Suspect													1	1
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	135	452	28	235	343	260	367	207	112	334	83	154	160	2870
New Confirmed/Probable														
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	4	47	0	14	3	1	9	11	5	13	0	4	3	114
New Confirmed/Probable				1						1				2
New Suspect						1								1
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	4	0	0	3	1	0	1	0	0	0	1	0	10
New Confirmed/Probable		2			1									3
New Suspect	1	9		4	5	2	2			1				24
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	25	183	2	66	78	40	40	82	40	39	21	66	37	719
New Confirmed/Probable	1	11		4	6	2	2							26
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Highly Drug-Resistant: Other Organisms														
Year-to-Date Confirmed/Probable	0	3	1	2	0	0	0	0	0	0	0	0	0	6
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														
LaCrosse Virus														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	4	0	3	0	0	0	1	0	0	0	1	0	9
New Confirmed/Probable								1						1
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	12	29	7	33	67	31	109	11	10	11	1	28	6	355
New Confirmed/Probable	1				2		5			1				9
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	2	16	1	8	7	13	5	15	1	4	7	3	4	86
New Confirmed/Probable		1						1						2
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	0	1	1	0	2	0	1	3	0	0	0	0	8
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	1	3	0	1	5	1	1	2	0	0	0	0	2	16
New Confirmed/Probable														
New Suspect							1	1	1			3		6
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	2	4	0	0	3	1	1	0	0	0	12
New Confirmed/Probable														
New Suspect														
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	1	0	0	1	0	6	1	0	1	0	0	0	0	10
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	4	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	1	1	0	0	1	0	0	0	0	1	2	6
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	4	5	1	12	3	5	3	9	7	1	2	8	67
New Confirmed/Probable													1	1
New Suspect													2	2
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	22	64	8	38	77	57	23	26	39	20	11	21	67	473
New Confirmed/Probable	1	7		1	4	2	1		1	2			5	24
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	3	29	1	7	36	10	9	14	6	5	1	11	12	144
New Confirmed/Probable		6			1			1						8
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Shigellosis														
Year-to-Date Confirmed/Probable	8	6	1	5	13	17	23	0	5	2	0	3	3	86
New Confirmed/Probable							1							1
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	0	0	1	17	1	5	0	14	3	0	2	1	45
New Confirmed/Probable														
New Suspect				1	18	1	1		18	3		13	2	57
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	19	54	6	28	48	50	30	26	19	30	13	10	24	357
New Confirmed/Probable					1			1						2
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														
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	5	1	1	2	14	28	21	3	2	0	0	2	1	80
New Confirmed/Probable	1				2		2							5
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	2	5	2	1	1	0	0	0	0	12
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	2	7	0	11	8	11	3	0	0	8	0	1	1	52
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	3	5	5	2	2	2	0	0	1	3	26
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	7758	13041	1643	6810	26860	27203	26291	4904	6632	6772	1626	7385	13348	150273
YTD Total Investigations	89019	1E+05	19178	83381	2E+05	2E+05	2E+05	55297	88129	68190	19213	78246	1E+05	1E+06
New Confirmed/Probable Week 34	377	610	177	287	884	917	805	204	345	308	123	594	1010	6641
New Suspect Week 34	2	14	6	26	65	5	18	3	22	7	1	30	14	213

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)														