

2020 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 32

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

	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							1							1
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	17	54	0	34	49	37	24	37	36	16	8	21	26	359
New Confirmed/Probable		1			3				1	1		3		9
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	5912	9009	993	4700	22135	23484	22683	2929	4739	4880	958	5321	9654	117397
New Confirmed/Probable	252	883	169	331	1099	1605	1087	293	354	302	153	533	1032	8093
New Suspect					41	10	16	1	2	1		1		72
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	2	34	1	7	15	4	2	6	8	10	1	12	6	108
New Confirmed/Probable					1				1	2				4
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	2	0	0	1	1	2	3	0	0	4	0	0	13
New Confirmed/Probable							1	1						2
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	14	1	3	0	4	0	0	1	2	27
New Confirmed/Probable														
New Suspect									1					1
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	9	25	27	49	23	55	18	7	8	16	22	310
New Confirmed/Probable														
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	49	1	32	30	22	43	20	6	13	5	7	4	248
New Confirmed/Probable						1		1						2
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	12	37	9	26	31	29	15	28	16	21	17	5	12	258
New Confirmed/Probable						2		3	2					7
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	11	1	14	2	10	4	2	4	0	4	4	7	66
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	26	6	49	2	15	9	65	6	0	3	217
New Confirmed/Probable						1		1						2
New Suspect								1						1
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	3	5	0	10	14	23	12	0	3	1	2	0	2	75
New Confirmed/Probable						1	1							2
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	3	4	0	8	11	14	7	0	2	1	1	0	1	52
New Confirmed/Probable						1	1							2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	33	0	14	16	20	17	10	10	9	7	5	5	147
New Confirmed/Probable				1		1			1					3
New Suspect														
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	106	513	15	166	311	190	357	196	151	143	73	180	138	2539
New Confirmed/Probable	3	10			1	1	7	1		7		4	22	56
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	135	453	28	236	343	260	367	207	113	335	83	154	160	2874
New Confirmed/Probable														
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	4	48	0	10	3	1	9	11	3	12	0	3	2	106
New Confirmed/Probable		2												2
New Suspect														
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	2	0	0	2	1	0	1	0	0	0	1	0	7
New Confirmed/Probable														
New Suspect		7		1		2	5		1			3	3	22
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	24	173	2	63	72	38	38	82	40	39	21	66	37	695
New Confirmed/Probable		7		1		2	4		1			3	3	21
New Suspect														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	0	0	0	0	1	0	8
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	11	28	7	28	64	28	102	11	9	10	1	27	6	332
New Confirmed/Probable	1	1		1			1			2				6
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	2	13	1	6	6	13	4	13	1	3	7	3	4	76
New Confirmed/Probable														
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														
Lyme disease														
Year-to-Date Confirmed/Probable	1	3	0	1	2	1	1	1	0	0	0	0	2	12
New Confirmed/Probable														
New Suspect		1						1						2

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	5	0	0	0	0	0	0	0	7
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														
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	4	5	1	12	3	5	2	9	7	1	2	7	65
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	21	54	4	35	69	43	20	23	36	18	8	18	56	405
New Confirmed/Probable		1			1			3	1			1	2	9
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	3	21	1	7	35	10	9	12	6	5	1	11	12	133
New Confirmed/Probable		1			3		1		1					6
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	8	6	1	4	13	16	19	0	5	2	0	3	3	80
New Confirmed/Probable							1			1				2
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	0	0	1	15	1	4	0	14	2	0	2	1	41
New Confirmed/Probable														
New Suspect					5				12			2		19
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	19	52	6	28	47	49	30	25	19	29	13	10	23	350
New Confirmed/Probable														
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	4	1	1	2	12	25	19	3	1	0	0	2	1	71
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	2	3	2	1	1	0	0	0	0	10
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	2	6	0	11	8	11	3	0	0	8	0	1	1	51
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					1									1
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	1	2	0	3	5	5	2	2	2	0	0	1	2	25
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	6334	10705	1088	5512	23389	24451	23835	3701	5272	5637	1230	5881	10203	127238
YTD Total Investigations	74869	1E+05	15558	72869	2E+05	2E+05	2E+05	47442	75502	57874	15323	68531	99821	1E+06
New Confirmed/Probable Week 32	256	906	169	334	1108	1615	1104	303	362	315	153	544	1059	8228
New Suspect Week 32		8		1	48	12	22	3	16	1		6	3	120

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)