

2020 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 31

Reporting Period: 12/29/2019 - 08/01/2020

	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	17	53	0	35	44	36	24	37	35	15	8	18	26	348
New Confirmed/Probable	1	1		2	4	1		3	3	2			1	18
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	5494	7969	802	4107	20512	21771	21402	2362	4214	4414	758	4596	8151	106552
New Confirmed/Probable	375	1873	157	498	1477	2567	1269	354	431	414	132	550	1512	11609
New Suspect	2			9	41	56	8	1	6	5			5	133
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	2	34	1	7	14	4	2	6	7	8	1	12	6	104
New Confirmed/Probable										1				1
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	2	0	0	1	1	1	2	0	0	3	0	0	10
New Confirmed/Probable											1			1
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	11	1	3	0	4	0	0	0	2	23
New Confirmed/Probable									1				1	2
New Suspect									1				1	2
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	21	42	17	6	13	5	7	4	243
New Confirmed/Probable		1				1							1	3
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	12	37	9	26	30	27	13	25	13	21	17	5	11	246
New Confirmed/Probable		2				1								3
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	11	1	14	2	10	3	2	4	0	4	4	7	65
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	6	0	0	1	1	0	0	2	1	11
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	6	30	0	26	6	48	2	14	9	65	6	0	3	215
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	3	5	0	9	14	22	10	0	3	1	2	0	2	71
New Confirmed/Probable				1		2								3
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	3	4	0	8	11	13	6	0	2	1	1	0	1	50
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	34	0	13	16	19	16	10	9	9	7	5	5	144
New Confirmed/Probable														
New Suspect														
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	103	503	15	160	306	189	350	198	151	135	73	176	116	2475
New Confirmed/Probable		30		4	1	1	16	6	41	14	14	7	5	139
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	135	453	28	236	344	260	367	206	113	336	83	155	160	2876
New Confirmed/Probable														
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	4	47	0	17	3	1	9	11	3	12	0	3	2	112
New Confirmed/Probable		3						1						4
New Suspect											1		1	2
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						1								1
New Suspect		10		1	5	3		5	2	2	1	2	2	33
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	24	166	2	62	72	36	34	82	39	39	21	63	34	674
New Confirmed/Probable		10		1	5	4		5	2	2		2	1	32
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 neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	1	0	3	0	0	0	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	10	27	7	27	64	27	100	11	9	8	1	27	6	324
New Confirmed/Probable		1					1					5		7
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	2	13	1	6	5	13	4	12	1	3	7	3	4	74
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									1					1
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	1	3	0	1	1	1	1	1	0	0	0	0	2	11
New Confirmed/Probable													2	2
New Suspect							5						1	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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	1	0	1	0	0	0	0	1	3	8
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Pertussis														
Year-to-Date Confirmed/Probable	7	3	5	1	12	3	5	2	9	7	1	2	7	64
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	53	4	37	67	42	21	20	34	18	8	17	54	396
New Confirmed/Probable		4		3	2	2						1	3	15
New Suspect													1	1
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	3	20	1	7	31	8	8	12	5	5	1	11	12	124
New Confirmed/Probable						1								1
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	8	6	1	4	14	17	18	0	5	1	0	3	3	80
New Confirmed/Probable					2									2
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	0	0	1	14	1	4	0	14	2	0	0	1	38
New Confirmed/Probable									1					1
New Suspect			1		33		5		26	6				71

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	19	52	6	28	47	48	29	25	19	29	13	10	23	348
New Confirmed/Probable													1	1
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	24	19	3	1	0	0	2	1	70
New Confirmed/Probable														
New Suspect						2	1							3
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														
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														

	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														
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													1	1
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	5912	9640	897	4919	21744	22721	22530	3123	4737	5158	1029	5142	8673	116225
YTD Total Investigations	71404	1E+05	14384	69614	2E+05	2E+05	2E+05	44581	71859	55320	14285	65827	94450	1E+06
New Confirmed/Probable Week 31	376	1925	157	510	1491	2582	1286	369	480	433	147	565	1528	11849
New Suspect Week 31	2	10	1	10	79	61	19	6	35	13	2	2	11	251

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)