

2017 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 40

Reporting Period: 01/01/2017 - 10/07/2017

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	0	2	0	0	4	0	0	1	2	2	0	3	1	15
New Confirmed/Probable														
New Suspect					1									1
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	0	0	0	0	1	0	0	0	3	4
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	29	89	8	29	117	75	38	114	40	25	18	62	55	699
New Confirmed/Probable				2	1			2	1		1	1	2	10
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														
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	5	28	0	17	29	16	13	11	5	4	3	1	5	137
New Confirmed/Probable					2		3	1						6
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	5	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	4	8	1	2	28	6	10	1	10	2	1	9	7	89
New Confirmed/Probable														
New Suspect					1				2					3
Ehrlichiosis, ewingii														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	1	0	0	0	3
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	5	34	4	22	73	156	49	36	32	16	18	20	69	534
New Confirmed/Probable								1						1
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	17	43	0	42	18	37	40	37	10	10	9	20	12	295
New Confirmed/Probable														
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	33	57	3	40	56	51	37	37	29	22	12	18	31	426
New Confirmed/Probable		1			1									2
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	3	11	2	10	18	21	14	9	6	4	1	7	10	116
New Confirmed/Probable														
New Suspect														
Hansen disease (Leprosy)														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	1	0	0	4	0	0	0	2	0	0	1	0	8
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	0	0	1	3	0	1	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	7	7	1	9	19	22	19	4	2	3	2	1	2	98
New Confirmed/Probable		2		1										3
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	5	101	1	36	38	22	18	18	5	12	4	15	15	290
New Confirmed/Probable		3						1						4
New Suspect														
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	674	2920	191	1517	1815	1888	1371	844	831	899	337	844	944	15075
New Confirmed/Probable	39	70	2	82	64	85	47	34	17	21	22	16	38	537
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	2	64	2	17	15	2	8	21	4	17	8	4	3	167
New Confirmed/Probable		4												4
New Suspect											1			1
Hepatitis D, acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	11	0	2	0	0	0	1	0	0	0	0	0	14
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	66	32	13	27	126	146	81	29	29	24	3	65	53	694
New Confirmed/Probable	1					3	6	1						11
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Legionellosis														
Year-to-Date Confirmed/Probable	8	23	1	16	8	55	6	4	6	8	9	5	8	157
New Confirmed/Probable		1												1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	0	1	4	0	0	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	4	0	0	8	2	6	4	1	0	3	2	0	30
New Confirmed/Probable														
New Suspect							1		1					2
Malaria														
Year-to-Date Confirmed/Probable	1	1	0	0	1	3	2	0	0	0	0	0	0	8
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	1	2	0	1	6	0	0	7	0	0	1	1	0	19
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	1	0	0	4	24	21	0	2	0	0	0	1	53
New Confirmed/Probable						3								3
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	2	12	6	6	54	9	13	3	3	2	1	17	34	162
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														
Q fever, Chronic														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	1	1
New Confirmed/Probable														
New Suspect														
Salmonellosis														
Year-to-Date Confirmed/Probable	32	82	13	37	143	103	47	28	34	29	13	30	147	738
New Confirmed/Probable		1		1	1		1			1		1	1	7
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	2	21	1	15	41	5	7	9	13	4	2	26	14	160
New Confirmed/Probable													2	2
New Suspect									1					1
Shigellosis														
Year-to-Date Confirmed/Probable	9	9	4	5	45	71	36	1	7	2	4	11	21	225
New Confirmed/Probable					2		1					1		4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	18	56	5	11	148	8	22	3	98	42	2	145	79	637
New Confirmed/Probable														
New Suspect			1		13				8	2			2	26
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	1	0	0	0	0	1	0	3
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	28	93	9	40	98	69	57	35	41	32	22	41	64	629
New Confirmed/Probable		2											1	3
New Suspect														
Tetanus														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Toxic-shock syndrome, staphylococcal														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	4	5	1	3	10	35	21	1	6	1	1	6	4	98
New Confirmed/Probable														
New Suspect							1							1
Tularemia														
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	2	3	0	2	7	3	2	1	3	1	1	0	2	27
New Confirmed/Probable														
New Suspect														
VISA (S.aureus, vancomycin intermediate suscept.)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	1	0	1
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	10	10	2	6	12	22	6	7	7	0	5	7	18	112
New Confirmed/Probable														
New Suspect														
VRSA (S.aureus, coagulase+, vancomycin-resist)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	1	1	0	1	1	5	3	0	1	1	1	0	0	15
New Confirmed/Probable														
New Suspect														
West Nile virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	1	0	0	0	0	1	2	1	0	1	0	0	2	8
New Confirmed/Probable														
New Suspect						1								1
Yersiniosis														
Year-to-Date Confirmed/Probable	0	1	0	2	3	3	0	1	0	2	0	2	0	14
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Zika virus disease, non-congenital														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	970	3734	268	1917	2961	2864	1960	1268	1233	1166	481	1365	1605	21792
YTD Total Investigations	1218	4520	348	2159	4256	3461	2520	1440	2270	1604	558	2100	2270	28724
New Confirmed/Probable Week 40	40	84	2	86	71	91	58	40	18	22	23	21	42	598
New Suspect Week 40			1		16		2		12	2	1		2	36

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)