

2016 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 43

Reporting Period: 01/03/2016 - 10/29/2016

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	0	3	0	0	5	0	0	0	0	0	0	2	1	11
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	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
California serogroup virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	18	98	4	27	78	47	33	85	39	21	14	68	40	572
New Confirmed/Probable		1			1			1		1				4
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Chikungunya Virus														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	1	1	0	0	0	0	1	4
New Confirmed/Probable														
New Suspect														
Cholera														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Creutzfeldt-Jakob Disease														
Year-to-Date Confirmed/Probable	1	0	0	1	2	0	1	0	0	0	0	1	0	6
New Confirmed/Probable														
New Suspect														
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	8	30	2	20	11	6	7	24	7	5	6	7	5	138
New Confirmed/Probable												1		1
New Suspect					1									1
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	3	3	0	0	2	0	0	0	0	0	8
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	4	8	0	0	35	3	6	2	12	2	0	10	5	87
New Confirmed/Probable														
New Suspect					1									1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	1	0	0	1	0	1	0	6
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	10	31	9	26	88	176	42	47	35	26	23	26	65	604
New Confirmed/Probable		1				5					1		1	8
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	13	34	3	32	40	20	23	32	14	12	10	10	11	254
New Confirmed/Probable		1			1									2
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	18	48	8	50	80	76	22	44	22	30	20	25	34	477
New Confirmed/Probable								1	1			1		3
New Suspect					1									1
Guillain-Barre syndrome														
Year-to-Date Confirmed/Probable	3	3	1	0	2	0	0	0	3	2	0	0	4	18
New Confirmed/Probable														
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	5	25	1	10	13	17	9	9	9	5	3	5	9	120
New Confirmed/Probable		1						1						2
New Suspect														
Hansen disease (Leprosy)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	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
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	1	1	2	0	0	2	0	7
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	1	2	0	2	1	1	1	0	0	0	0	0	0	8
New Confirmed/Probable				1										1
New Suspect				1										1
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	6	2	0	6	16	31	37	3	3	3	1	1	1	110
New Confirmed/Probable														
New Suspect														
Hepatitis B Viral Infection, Perinatal														
Year-to-Date Confirmed/Probable	1	0	0	0	1	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	4	93	1	20	25	24	24	22	3	20	1	11	0	248
New Confirmed/Probable		1												1
New Suspect								1			1			2
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	6	70	0	16	14	3	10	18	5	38	2	4	8	194
New Confirmed/Probable														
New Suspect								1						1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis E, acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Influenza-associated deaths, pregnancy associated														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	1	0	0	1	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
LaCrosse Virus														
Year-to-Date Confirmed/Probable	0	1	0	1	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	4	12	0	10	2	35	6	10	3	3	2	3	7	97
New Confirmed/Probable				1										1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	1	0	0	0	2	2	1	2	0	1	0	1	10
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	1	0	0	9	1	0	1	0	1	0	4	0	17
New Confirmed/Probable														
New Suspect		1		1	5			1	1					9

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Malaria														
Year-to-Date Confirmed/Probable	1	0	0	1	2	1	9	1	0	1	1	1	0	18
New Confirmed/Probable														
New Suspect														
Measles (Rubeola)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	6	0	0	0	0	0	0	1	7
New Confirmed/Probable														
New Suspect														
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	0	1	1	4	2	0	1	1	1	1	1	1	1	15
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	1	0	0	0	2	0	0	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	1	0	0	0	1	3	2	0	0	3	0	0	0	10
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	7	8	4	6	29	8	8	5	7	5	1	6	9	103
New Confirmed/Probable										1				1
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	2	0	1	0	4
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Salmonellosis														
Year-to-Date Confirmed/Probable	34	101	22	47	206	112	48	36	47	33	9	36	176	907
New Confirmed/Probable					4		2		1			1	3	11
New Suspect					2								3	5
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	2	13	3	12	32	5	13	12	23	17	3	14	9	158
New Confirmed/Probable	1	1		1	1									4
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	3	7	3	8	19	53	18	15	13	3	17	1	4	164
New Confirmed/Probable				1					1		1			3
New Suspect					1									1
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	11	62	2	5	137	13	14	8	70	56	2	91	82	553
New Confirmed/Probable													2	2
New Suspect		1			8				4	2			4	19
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	33	84	11	51	87	75	49	37	44	32	16	37	50	606
New Confirmed/Probable		2		1	1									4
New Suspect					1									1
Tetanus														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Toxic-shock syndrome, staphylococcal														
Year-to-Date Confirmed/Probable	0	1	0	1	0	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	10	3	1	2	10	27	22	1	0	1	0	3	3	83
New Confirmed/Probable	1					1						1		3
New Suspect										1				1
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	1	2
New Confirmed/Probable														
New Suspect														
Typhoid fever (Salmonella typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	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	3	4	3	1	0	1	1	1	0	0	15
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	2	10	2	11	19	15	10	18	2	1	7	10	19	126
New Confirmed/Probable			1											1
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	1	2	0	0	0	0	0	0	1	4
New Confirmed/Probable														
New Suspect														
West Nile virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	1	0	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	0	0	1	4	1	3	0	1	1	0	1	0	12
New Confirmed/Probable														
New Suspect														
Zika virus disease, 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						1								1
Zika virus disease, non-congenital														
Year-to-Date Confirmed/Probable	3	3	0	9	11	7	11	4	2	2	2	0	1	55
New Confirmed/Probable														
New Suspect														
Zika virus infection, non-congenital														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	210	757	78	389	997	777	439	442	372	329	143	382	550	5865
YTD Total Investigations	334	1446	140	611	2214	1067	941	612	1237	625	196	721	1072	11216
New Confirmed/Probable Week 43	2	8	1	5	8	6	2	3	3	2	2	4	6	52

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
New Suspect Week 43		2		2	20	1		3	5	3	1		7	44

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)