

2015 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 43

Reporting Period: 01/04/2015 - 10/31/2015

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	1	1	0	0	5	0	1	0	1	0	0	1	0	10
New Confirmed/Probable														
New Suspect														
Babesiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	1	0	1	0	0	0	0	1	0	0	3
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	1	0	0	0	1	0	0	0	1	0	0	0	3
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	21	85	3	42	77	42	33	94	51	34	15	57	45	599
New Confirmed/Probable					1									1
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	2	0	2	2	0	0	0	0	0	0	7
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Creutzfeldt-Jakob Disease														
Year-to-Date Confirmed/Probable	1	0	0	0	2	1	0	1	2	0	1	1	0	9
New Confirmed/Probable														
New Suspect														
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	6	66	1	72	16	9	2	22	5	10	3	10	16	238
New Confirmed/Probable								1		1				2
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Dengue Fever														
Year-to-Date Confirmed/Probable	2	0	0	0	0	1	0	4	0	0	0	0	0	7
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	4	7	0	0	16	5	4	0	9	5	0	3	5	58
New Confirmed/Probable														
New Suspect		1												1
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	0	1	0	0	5	0	2	0	0	0	0	2	0	10
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	20	16	9	11	16	89	11	29	3	20	18	10	64	316
New Confirmed/Probable	1	1		1	2			1			1			7
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	10	26	2	12	26	17	35	12	4	14	9	15	17	199
New Confirmed/Probable														
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	34	55	2	41	52	66	39	38	44	26	21	21	46	485
New Confirmed/Probable														
New Suspect														
Guillain-Barre syndrome														
Year-to-Date Confirmed/Probable	5	4	2	0	2	0	0	0	1	2	0	2	7	25
New Confirmed/Probable														
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	4	12	1	7	12	21	4	6	4	6	3	4	15	99
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	1	0	6	0	0	0	3	1	0	1	1	13
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	1	0	1	2	1	3	1	1	1	0	0	1	12
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	5	5	2	10	14	42	22	6	1	2	1	5	5	120
New Confirmed/Probable				1										1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	9	66	0	27	23	11	5	15	10	17	2	19	7	211
New Confirmed/Probable		1												1
New Suspect		6			3			1			1	1		12
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	2	62	0	32	1	1	8	25	4	18	1	2	4	160
New Confirmed/Probable		1												1
New Suspect		4												4
Hepatitis D, acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis E, acute														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	1	1	0	1	1	0	0	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
LaCrosse Virus														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	2	8	3	9	8	27	12	9	4	5	3	1	8	99
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Listeriosis														
Year-to-Date Confirmed/Probable	0	2	0	0	0	0	0	0	3	0	1	1	0	7
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	3	0	0	1	0	8	7	2	1	0	0	0	22
New Confirmed/Probable														
New Suspect		2			3					1				6
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	4	5	1	0	0	1	0	0	0	12
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	3	3	0	0	1	0	1	2	0	0	1	1	1	13
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	1	2
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	4	24	2	9	14	13	15	11	4	10	3	2	23	134
New Confirmed/Probable				2										2
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	2	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Q fever, Chronic														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Rubella														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Salmonellosis														
Year-to-Date Confirmed/Probable	20	81	14	37	129	126	39	38	30	33	18	33	131	729
New Confirmed/Probable			1	1	1			1		1				5
New Suspect													2	2
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	4	19	1	6	29	9	4	12	10	11	1	13	9	128
New Confirmed/Probable										1				1
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	13	29	4	30	38	34	5	1	9	8	1	2	3	177
New Confirmed/Probable				1										1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	10	44	6	3	146	18	36	7	80	49	3	103	69	574
New Confirmed/Probable										1				1
New Suspect		1			5				1	1			3	11
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	34	90	5	68	75	70	66	27	37	31	15	40	63	621
New Confirmed/Probable		1		1										2
New Suspect														
Toxic-shock syndrome, staphylococcal														
Year-to-Date Confirmed/Probable	0	3	0	2	0	0	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	3	5	2	4	13	36	29	0	0	4	2	3	7	108
New Confirmed/Probable														
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	1	1	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Typhoid fever (Salmonella typhi)														
Year-to-Date Confirmed/Probable	0	1	0	0	0	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	0	0	0	1	2	1	0	0	0	0	0	1	5
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
VISA (S.aureus, vancomycin intermediate suscept.)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	4	20	3	8	13	17	10	16	7	8	15	5	12	138
New Confirmed/Probable														
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	1	0	0	1	1	2	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
West Nile virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	1	2
New Confirmed/Probable														
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	2	0	0	1	1	1	1	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect								1						1
YTD - All Conditions														
Year-to-Date Confirmed/Probable	223	745	63	437	756	671	402	384	331	320	138	357	562	5389
YTD Total Investigations	232	810	67	480	1017	721	451	411	805	350	150	400	624	6518
New Confirmed/Probable Week 43	1	4	1	7	4			3		4	1			25
New Suspect Week 43		14			11			2	1	2	1	1	5	37

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)														