

2015 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 50

Reporting Period: 01/04/2015 - 12/19/2015

	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	1	1	0	0	1	0	11
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	24	103	4	47	95	51	37	108	61	43	18	71	52	714
New Confirmed/Probable		1		2				1	1	3		1	1	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														
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	1	0	0	2	1	0	1	2	0	1	1	0	10
New Confirmed/Probable														
New Suspect														
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	7	72	1	74	18	9	4	28	8	11	6	11	16	265
New Confirmed/Probable		1								1				2
New Suspect					1									1
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					2									2
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	8	0	0	17	5	6	0	9	5	0	3	5	62
New Confirmed/Probable														
New Suspect														
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	23	20	10	16	28	116	25	36	5	24	20	11	74	408
New Confirmed/Probable		2		3	4	8	7	4		1		1	3	33
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	12	32	2	14	32	26	38	12	4	18	11	16	18	235
New Confirmed/Probable		1		1										2
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	38	64	5	42	58	77	45	41	48	29	22	23	50	542
New Confirmed/Probable		3				1		1						5
New Suspect														
Guillain-Barre syndrome														
Year-to-Date Confirmed/Probable	5	4	2	1	2	0	0	0	1	2	0	2	7	26
New Confirmed/Probable														
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	4	16	1	10	13	25	4	6	6	6	3	6	17	117
New Confirmed/Probable		1		1										2
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	1	0	6	0	0	0	4	1	0	1	1	14
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	1	0	2	2	1	4	1	1	1	0	0	1	14
New Confirmed/Probable														
New Suspect										1				1
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	6	7	2	10	17	47	25	8	1	2	1	6	5	137
New Confirmed/Probable														
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	93	0	31	28	12	8	18	10	20	3	19	7	258
New Confirmed/Probable														
New Suspect		2			6									8
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	3	72	0	34	6	1	8	32	5	22	1	2	4	190
New Confirmed/Probable														
New Suspect								1						1
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	1	5
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	11	3	11	9	29	12	9	4	5	4	1	9	109
New Confirmed/Probable											1			1
New Suspect					2									2

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Listeriosis														
Year-to-Date Confirmed/Probable	1	2	0	1	0	0	0	0	3	0	1	1	0	9
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	3	0	0	3	0	8	7	2	1	0	0	0	24
New Confirmed/Probable														
New Suspect					1									1
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	5	5	1	0	0	1	0	0	0	13
New Confirmed/Probable														
New Suspect					1									1
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	3	0	1	2	0	2	1	1	1	17
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	3	9	15	17	16	12	4	10	4	3	29	150
New Confirmed/Probable														
New Suspect					1			1						2
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	2	0	0	0	0	3
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	24	91	18	42	146	156	46	42	32	40	20	37	158	852
New Confirmed/Probable				1	1					2		1		5
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	8	20	1	11	32	11	5	14	11	13	1	13	13	153
New Confirmed/Probable					1					1				2
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	14	31	6	30	42	35	8	1	11	8	2	3	4	195
New Confirmed/Probable														
New Suspect					1								1	2
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	11	49	6	3	155	20	37	7	83	50	3	105	72	601
New Confirmed/Probable	1				1									2
New Suspect		1			2								1	4

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	37	111	6	80	99	89	81	31	44	34	18	48	67	745
New Confirmed/Probable		6	1	1	1			1	1			1		12
New Suspect														
Toxic-shock syndrome, staphylococcal														
Year-to-Date Confirmed/Probable	0	4	0	2	0	0	0	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	5	5	2	5	15	45	31	0	0	5	2	5	7	127
New Confirmed/Probable														
New Suspect				1		1								2
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														
VISA (S.aureus, vancomycin intermediate suscept.)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	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
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	4	21	3	8	16	20	11	17	8	8	16	6	13	151
New Confirmed/Probable		1											1	2
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	1	0	0	2	1	2	0	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect														
West Nile virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	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	1	0	0	0	7
New Confirmed/Probable														
New Suspect					1									1
YTD - All Conditions														
Year-to-Date Confirmed/Probable	254	878	76	489	884	809	471	439	370	365	159	398	635	6227
YTD Total Investigations	351	1494	104	621	1916	1090	949	617	1122	610	203	661	1107	10845
New Confirmed/Probable Week 50	1	16	1	9	8	9	7	7	2	8	1	4	5	78
New Suspect Week 50		3		1	18	1		2		1			2	28

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)