

2015 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 45

Reporting Period: 01/04/2015 - 11/14/2015

	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	22	91	3	43	82	43	34	98	55	38	16	64	47	636
New Confirmed/Probable		3			1			3		3		2	2	14
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	7	68	1	73	16	9	4	24	6	10	5	11	16	250
New Confirmed/Probable				1				1			1			3
New Suspect					1									1
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	0	0	0	0	0	0	0	3
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														
Diphtheria														
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	0	0	16	5	5	0	9	5	0	3	5	60
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	18	103	14	30	3	20	18	9	68	339
New Confirmed/Probable					1	8	2						3	14
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	11	26	2	12	30	20	36	12	4	14	9	15	17	208
New Confirmed/Probable														
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	35	59	2	41	54	69	41	38	44	26	22	21	47	499
New Confirmed/Probable		3												3
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	16	100
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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							1							1
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	5	5	2	10	15	41	22	7	1	2	1	6	5	122
New Confirmed/Probable														
New Suspect														
Hepatitis B Viral Infection, Perinatal														
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, acute														
Year-to-Date Confirmed/Probable	9	81	0	27	23	11	6	17	10	17	2	18	7	228
New Confirmed/Probable		1												1
New Suspect		3			9									12
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	2	67	0	34	2	1	8	25	4	19	1	2	4	169
New Confirmed/Probable										1				1
New Suspect		2								1				3
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Influenza Outbreak														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	9	3	11	8	27	12	9	4	5	3	1	8	102
New Confirmed/Probable														
New Suspect														
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	3	0	7	7	2	1	0	0	0	23
New Confirmed/Probable					1									1
New Suspect					3			1					1	5
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														

	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	3	3	0	0	1	0	1	2	0	1	1	1	1	14
New Confirmed/Probable														
New Suspect														
Middle East Respiratory Syndrome Coronavirus														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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														
Pertussis														
Year-to-Date Confirmed/Probable	4	23	2	9	14	13	15	11	4	10	3	3	25	136
New Confirmed/Probable													1	1
New Suspect					2									2
Psittacosis (Ornithosis)														
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
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	0	0	0	0	0	0	0	0
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	85	16	38	134	133	42	40	31	35	18	32	149	773
New Confirmed/Probable		1	1		1			1					1	5
New Suspect					2								2	4
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	6	20	1	6	30	10	4	13	10	11	1	14	10	136
New Confirmed/Probable														
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	13	30	4	30	39	34	7	1	9	8	1	2	3	181
New Confirmed/Probable		1			1									2
New Suspect														
Smallpox														
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
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	10	45	6	3	151	18	36	7	80	49	3	103	70	581
New Confirmed/Probable														
New Suspect		4			11				2	3			1	21
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	35	96	5	70	83	74	72	27	38	31	15	40	64	650
New Confirmed/Probable		3												3
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	4	5	2	4	14	38	29	0	0	4	2	4	7	113
New Confirmed/Probable														
New Suspect						2							4	6
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														

	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	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	0	1
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	4	20	3	8	14	18	10	16	8	8	15	6	12	142
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	0	0	0	0	0	0
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	1	0	0	0	7
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
YTD - All Conditions														
Year-to-Date Confirmed/Probable	231	791	65	447	796	706	423	397	339	329	142	367	593	5626
YTD Total Investigations	316	1366	94	568	1751	971	860	564	1063	562	183	611	1035	9944
New Confirmed/Probable Week 45		12	1	1	5	8	3	5	1	4	1	2	7	50
New Suspect Week 45		9			28	2		1	2	4			8	54

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)