

**2018 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 18**

Reporting Period: 12/31/2017 - 05/05/2018

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
Botulism, infant															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	1	2	
New Confirmed/Probable															
New Suspect															
Campylobacteriosis															
Year-to-Date Confirmed/Probable	8	25	2	14	34	27	10	34	7	11	10	24	15	221	
New Confirmed/Probable					5		1	3	1	1			1	12	
New Suspect								2						2	
Carbon Monoxide Poisoning															
Year-to-Date Confirmed/Probable	2	2	0	1	4	8	9	0	4	0	0	1	0	31	
New Confirmed/Probable															
New Suspect															
Cryptosporidiosis															
Year-to-Date Confirmed/Probable	1	19	1	6	6	4	6	4	3	3	1	2	7	63	
New Confirmed/Probable					1									1	
New Suspect															
Ehrlichiosis, chaffeensis															
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
New Confirmed/Probable															
New Suspect															
Enterobacteriaceae, Carbapenem-resistant (CRE)															
Year-to-Date Confirmed/Probable	5	23	4	15	32	44	19	7	7	8	9	4	39	216	
New Confirmed/Probable		2			2	1	1	3					1	10	
New Suspect															
Group A Streptococcus, invasive															
Year-to-Date Confirmed/Probable	8	22	0	32	19	17	14	5	3	9	6	9	11	155	
New Confirmed/Probable		1		1							1			3	
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	7	34	3	28	25	21	15	6	15	14	3	13	14	198
New Confirmed/Probable		3			1				1					5
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	1	10	2	5	8	6	6	6	4	4	1	3	1	57
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	1	1	0	0	0	0	0	1	0	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	0	0	0	2	1	6	0	0	0	0	1	0	10
New Confirmed/Probable														
New Suspect				2										2
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	2	1	1	4	7	7	6	3	2	2	0	2	0	37
New Confirmed/Probable	1						1	1						3
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	1	35	1	11	16	5	6	5	4	8	3	7	8	110
New Confirmed/Probable		1			2					1				4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	340	971	63	898	906	865	723	438	376	571	187	328	513	7179
New Confirmed/Probable	20	62	3	74	31	61	43	53	39	61	26	11	39	523
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	0	13	0	4	4	1	1	11	2	7	0	2	3	48
New Confirmed/Probable										1				1
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	0	3	1	1	1	1	0	0	1	0	8
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	19	32	4	26	40	60	65	10	19	23	3	27	15	343
New Confirmed/Probable	2	2		2		1			2	2			1	12
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	2	3	1	2	0	6	1	2	0	1	2	0	2	22
New Confirmed/Probable		1												1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	1	1	0	0	0	0	0	0	1	0	1	1	0	5
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	1	0	0	0	2	0	3	0	0	0	0	0	6
New Confirmed/Probable														
New Suspect		3		1	1			1		2				8

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Measles (Rubeola)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	0	0	0	0	2	0	0	2	0	1	1	0	0	6
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	1	1	0	4	2	0	0	0	0	0	0	0	8
New Confirmed/Probable														
New Suspect					1									1
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	1	0	2
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	2	3	3	4	13	4	3	0	1	2	0	2	5	42
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	7	26	2	13	39	17	23	9	14	6	4	5	18	183
New Confirmed/Probable		2		1	2		1		1			1	2	10
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	3	14	1	7	14	5	1	6	1	4	2	4	9	71
New Confirmed/Probable		3			3								1	7
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	1	1	1	2	10	8	15	1	2	3	0	6	4	54
New Confirmed/Probable		1			1		1							3
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	0	4	0	0	12	0	0	1	4	4	0	1	5	31
New Confirmed/Probable														
New Suspect		5		1	14	1			1				8	30
Strep, other, invasive, beta-hem (non-A nonB)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	13	57	6	36	63	44	39	23	30	30	13	25	33	412
New Confirmed/Probable	1	2		1					1			1		6
New Suspect														
Toxic-shock syndrome, staphylococcal														
Year-to-Date Confirmed/Probable	0	0	0	1	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
Tuberculosis														
Year-to-Date Confirmed/Probable	2	6	0	0	18	17	11	1	1	1	1	4	1	63
New Confirmed/Probable	1													1
New Suspect						1								1
Typhoid fever (Salmonella typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	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	1	0	0	0	0	2	0	1	0	0	1	0	5
New Confirmed/Probable														
New Suspect														
VISA (S.aureus, vancomycin intermediate suscept.)														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	1	0	0	1	0	3
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	4	3	1	3	8	13	7	4	2	0	1	2	10	58
New Confirmed/Probable	1													1
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	0	0	1	2	3	0	1	1	0	0	1	0	9
New Confirmed/Probable														
New Suspect					1									1
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						2								2

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
YTD - All Conditions														
Year-to-Date Confirmed/Probable	430	1310	97	1114	1293	1189	990	585	506	713	248	478	714	9667
YTD Total Investigations	743	1578	113	1301	1822	1594	1304	806	719	843	320	716	955	12814
New Confirmed/Probable Week 18	26	80	3	79	48	63	48	60	45	66	27	13	45	603
New Suspect Week 18		8		4	17	4		3	1	2			8	47

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)