

2018 Reportable Diseases and Events, by Tennessee Health Region, Year-to-Date and MMWR Week 14

Reporting Period: 12/31/2017 - 04/07/2018

| | 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 | 6 | 21 | 2 | 10 | 22 | 18 | 5 | 19 | 5 | 8 | 7 | 19 | 11 | 153 |
| New Confirmed/Probable | | | | | | | | | | | | 1 | 1 | 2 |
| New Suspect | | | | | | | | | | | | | | |
| Carbon Monoxide Poisoning | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 2 | 0 | 0 | 0 | 2 | 6 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| New Confirmed/Probable | | | | | | | 1 | | | | | | | 1 |
| New Suspect | | | | | | | | | | | | | | |
| Cryptosporidiosis | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 1 | 16 | 0 | 3 | 4 | 3 | 3 | 2 | 2 | 2 | 1 | 1 | 3 | 41 |
| New Confirmed/Probable | | | | | | | | 1 | | | | | | 1 |
| New Suspect | | 1 | | | | | | | | | | | | 1 |
| Ehrlichiosis, chaffeensis | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New Confirmed/Probable | | | | | | | | | | | | | | |
| New Suspect | | | | | | | | | | | | | | |
| Enterobacteriaceae, Carbapenem-resistant (CRE) | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 5 | 16 | 2 | 8 | 30 | 39 | 16 | 4 | 5 | 8 | 8 | 4 | 34 | 179 |
| New Confirmed/Probable | 1 | 2 | | | 1 | 2 | | | 1 | 1 | | | 1 | 9 |
| New Suspect | | | | | | | | | | | | | | |
| Group A Streptococcus, invasive | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 7 | 17 | 0 | 24 | 17 | 15 | 12 | 5 | 2 | 6 | 6 | 8 | 9 | 128 |
| 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 | 6 | 26 | 3 | 27 | 16 | 20 | 12 | 6 | 11 | 8 | 2 | 11 | 11 | 159 |
| New Confirmed/Probable | | 2 | | | 1 | | | | | | | | | 3 |
| New Suspect | | | | | | | | | | | | | | |
| Haemophilus influenzae, invasive | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 1 | 9 | 2 | 4 | 4 | 4 | 6 | 3 | 4 | 2 | 1 | 1 | 1 | 42 |
| New Confirmed/Probable | | | | | | 1 | | | | | | | | 1 |
| New Suspect | | | | | 1 | | | | | | | | | 1 |
| Hemolytic uremic syndrome | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| New Confirmed/Probable | | | | | | | | | | | | | | |
| New Suspect | | | | | | | | | | | | | | |
| Hepatitis A, acute | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 0 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 0 | 1 | 0 | 1 | 0 | 6 |
| 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 | 0 | 1 | 2 | 4 | 5 | 7 | 3 | 2 | 1 | 3 | 0 | 2 | 0 | 30 |
| New Confirmed/Probable | | | | | | 1 | | 1 | | | | | | 2 |
| New Suspect | | | | | | | | | | | | | | |
| Hepatitis B, acute | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 0 | 28 | 1 | 7 | 12 | 4 | 4 | 4 | 4 | 5 | 3 | 6 | 7 | 85 |
| New Confirmed/Probable | | | | | 1 | | | | 1 | | 2 | 1 | 1 | 6 |
| 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 | 270 | 755 | 48 | 649 | 712 | 643 | 566 | 310 | 272 | 418 | 127 | 267 | 401 | 5438 |
| New Confirmed/Probable | 36 | 85 | 1 | 59 | 42 | 62 | 42 | 38 | 27 | 46 | 10 | 33 | 43 | 524 |
| New Suspect | | | | | | | | | | | | | | |
| Hepatitis C, acute | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 0 | 9 | 0 | 3 | 3 | 1 | 3 | 11 | 2 | 4 | 0 | 2 | 2 | 40 |
| New Confirmed/Probable | | | | | | | | | | | | | | |
| New Suspect | | | | | | | | | | | | | 1 | 1 |
| Influenza-associated pediatric mortality | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 0 | 0 | 0 | 0 | 3 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 7 |
| New Confirmed/Probable | | | | | | | | | | | | | | |
| New Suspect | | | | | | | | | | | | | | |
| Latent Tuberculosis Infection | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 13 | 29 | 3 | 20 | 31 | 38 | 49 | 9 | 16 | 15 | 3 | 19 | 12 | 257 |
| New Confirmed/Probable | 1 | | | | | 1 | | | | | | | | 2 |
| New Suspect | | | | | | | | | | | | | | |
| Legionellosis | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 2 | 1 | 1 | 1 | 0 | 3 | 1 | 1 | 0 | 1 | 1 | 0 | 2 | 14 |
| New Confirmed/Probable | | | | | | | | | | | | | | |
| New Suspect | | | | | | | | | | | | | | |
| Listeriosis | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 4 |
| New Confirmed/Probable | | | | | | | | | | | 1 | | | 1 |
| 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 | | | | | | | | | | | | | | |

| | 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 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| New Confirmed/Probable | | | | | | | | | | | | | | |
| New Suspect | | | | | | | | | | | | | | |
| Neisseria meningitidis, invasive (Mening. disease) | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| New Confirmed/Probable | | | | | | | | | | | | | | |
| New Suspect | | | | | | | | | | | | | | |
| Pertussis | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 2 | 3 | 3 | 4 | 9 | 4 | 2 | 0 | 1 | 2 | 0 | 2 | 4 | 36 |
| New Confirmed/Probable | | | | | | | | | | | | | | |
| New Suspect | | | | | 1 | | | 1 | | | | | | 2 |
| Salmonellosis (excluding paratyphoid and typhoid) | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 4 | 16 | 2 | 10 | 31 | 13 | 20 | 7 | 9 | 5 | 4 | 2 | 12 | 135 |
| New Confirmed/Probable | 1 | | | 2 | 3 | | 2 | 1 | 1 | | | | 1 | 11 |
| New Suspect | | | | | | | | | | | | | | |

| | CHR | ETR | JMR | KKR | MCR | MSR | NDR | NER | SCR | SER | SUL | UCR | WTR | Total |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| Shiga toxin-producing Escherichia coli (STEC) | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 1 | 4 | 0 | 5 | 8 | 5 | 1 | 4 | 0 | 1 | 1 | 3 | 4 | 37 |
| New Confirmed/Probable | | | | 1 | | | | | | | | | | 1 |
| New Suspect | | | | | | | | | | | | | | |
| Shigellosis | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 1 | 0 | 1 | 2 | 7 | 7 | 12 | 1 | 2 | 2 | 0 | 4 | 1 | 40 |
| New Confirmed/Probable | | | | | | | 2 | | | | | | | 2 |
| New Suspect | | | | | | | | | | | | | | |
| Spotted Fever Rickettsiosis | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 0 | 3 | 0 | 0 | 5 | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 2 | 15 |
| New Confirmed/Probable | | | | | | | | | | | | | | |
| New Suspect | | 6 | | | 2 | | | | | 1 | | | 1 | 10 |
| 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 | 9 | 47 | 6 | 28 | 52 | 42 | 27 | 20 | 21 | 22 | 10 | 18 | 33 | 335 |
| New Confirmed/Probable | | 3 | | 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 | | | | | | | | | | | | | | |
| Tuberculosis | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 1 | 5 | 0 | 0 | 14 | 14 | 6 | 1 | 1 | 1 | 1 | 2 | 1 | 47 |
| New Confirmed/Probable | | | | | 1 | | | | | | | | | 1 |
| New Suspect | | | | | | | | | | | | | | |

| | CHR | ETR | JMR | KKR | MCR | MSR | NDR | NER | SCR | SER | SUL | UCR | WTR | Total |
|--|-----|------|-----|-----|------|------|-----|-----|-----|-----|-----|-----|-----|-------|
| 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 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 3 |
| New Confirmed/Probable | | | | | | | | | | | | | | |
| New Suspect | | | | | | | | | | | | | | |
| VISA (S.aureus, vancomycin intermediate suscept.) | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 |
| New Confirmed/Probable | | | | | | | | | | | | | | |
| New Suspect | | | | | | | | | | | | | | |
| VRE (Vancomycin-Resistant Enterococcus-Invasive) | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 1 | 3 | 1 | 3 | 7 | 13 | 4 | 2 | 1 | 0 | 1 | 2 | 8 | 46 |
| New Confirmed/Probable | | | | | | | | | | | | | | |
| New Suspect | | | | | | | | | | | | | | |
| Yersiniosis | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 4 |
| New Confirmed/Probable | | | | | | | | | | | | | | |
| New Suspect | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | |
| YTD - All Conditions | | | | | | | | | | | | | | |
| Year-to-Date Confirmed/Probable | 332 | 1014 | 77 | 814 | 1001 | 905 | 765 | 419 | 365 | 519 | 178 | 378 | 559 | 7326 |
| YTD Total Investigations | 586 | 1214 | 91 | 943 | 1377 | 1220 | 987 | 589 | 490 | 604 | 225 | 535 | 732 | 9593 |
| New Confirmed/Probable Week 14 | 40 | 92 | 1 | 64 | 50 | 67 | 47 | 41 | 30 | 49 | 14 | 35 | 47 | 577 |
| New Suspect Week 14 | | 7 | | | 5 | | | 1 | | 1 | | | 2 | 16 |

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

| | CHR | ETR | JMR | KKR | MCR | MSR | NDR | NER | SCR | SER | SUL | UCR | WTR | Total |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| 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) | | | | | | | | | | | | | | |