

**2016 Reportable Diseases and Events, by Tennessee Health Region,  
Year-to-Date and MMWR Week 36**

Reporting Period: 01/03/2016 - 09/10/2016

|                                  | CHR | ETR | JMR | KKR | MCR | MSR | NDR | NER | SCR | SER | SUL | UCR | WTR | Total |
|----------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| <b>Anaplasma phagocytophilum</b> |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable  | 0   | 0   | 0   | 0   | 5   | 0   | 0   | 0   | 0   | 0   | 0   | 2   | 0   | 7     |
| New Confirmed/Probable           |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect                      |     | 2   |     |     |     |     |     |     |     |     |     |     |     | 2     |
| <b>Botulism, infant</b>          |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable  | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 1     |
| New Confirmed/Probable           |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect                      |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Brucellosis</b>               |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable  | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1     |
| New Confirmed/Probable           |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect                      |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Campylobacteriosis</b>        |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable  | 14  | 84  | 2   | 22  | 63  | 38  | 26  | 73  | 32  | 16  | 13  | 51  | 38  | 472   |
| New Confirmed/Probable           |     |     |     | 1   |     |     |     | 1   |     |     | 3   |     |     | 5     |
| New Suspect                      |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Chagas Disease</b>            |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0     |
| New Confirmed/Probable           |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect                      |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Chikungunya Virus</b>         |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable  | 0   | 0   | 0   | 1   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | 0   | 1   | 4     |
| New Confirmed/Probable           |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect                      |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Cholera</b>                   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 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 |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| <b>Creutzfeldt-Jakob Disease</b>                      |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                       | 1   | 0   | 0   | 1   | 2   | 0   | 1   | 0   | 0   | 0   | 0   | 1   | 0   | 6     |
| New Confirmed/Probable                                |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Cryptosporidiosis</b>                              |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                       | 4   | 27  | 2   | 19  | 6   | 3   | 3   | 18  | 6   | 2   | 5   | 5   | 3   | 103   |
| New Confirmed/Probable                                |     | 1   |     | 1   |     |     |     | 1   | 1   |     |     |     |     | 4     |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Cyclosporiasis</b>                                 |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                       | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0     |
| New Confirmed/Probable                                |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Dengue</b>   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                       | 0   | 0   | 0   | 3   | 3   | 0   | 0   | 2   | 0   | 0   | 0   | 0   | 0   | 8     |
| New Confirmed/Probable                                |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect   |     | 1   |     |     |     |     |     |     |     |     |     |     |     | 1     |
| <b>Ehrlichiosis, chaffeensis</b>                      |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                       | 3   | 7   | 0   | 0   | 30  | 3   | 5   | 2   | 11  | 2   | 0   | 8   | 4   | 75    |
| New Confirmed/Probable                                |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect   |     |     |     |     |     |     |     |     | 1   |     |     |     |     | 1     |
| <b>Ehrlichiosis/Anaplasmosis, undetermined</b>        |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                       | 0   | 0   | 0   | 0   | 2   | 0   | 1   | 0   | 0   | 1   | 0   | 1   | 0   | 5     |
| New Confirmed/Probable                                |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Enterobacteriaceae, Carbapenem-resistant (CRE)</b> |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                       | 9   | 22  | 8   | 22  | 72  | 142 | 37  | 41  | 19  | 23  | 19  | 20  | 52  | 486   |
| New Confirmed/Probable                                | 1   |     | 1   | 1   | 3   | 4   |     | 2   | 2   |     | 2   | 1   | 2   | 19    |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |

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|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| <b>Group A Streptococcus, invasive</b>  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable         | 12  | 31  | 3   | 26  | 34  | 15  | 23  | 29  | 12  | 12  | 7   | 10  | 9   | 223   |
| New Confirmed/Probable                  |     |     |     |     |     |     |     | 1   |     |     |     |     |     | 1     |
| New Suspect                             |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Group B Streptococcus, invasive</b>  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable         | 15  | 44  | 7   | 43  | 68  | 67  | 18  | 34  | 20  | 26  | 19  | 22  | 28  | 411   |
| New Confirmed/Probable                  |     | 1   |     |     | 1   | 1   |     | 1   |     |     |     |     |     | 4     |
| New Suspect                             |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Guillain-Barre syndrome</b>          |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable         | 3   | 3   | 1   | 0   | 2   | 0   | 0   | 0   | 2   | 2   | 0   | 0   | 4   | 17    |
| New Confirmed/Probable                  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect                             |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Haemophilus influenzae, invasive</b> |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable         | 3   | 19  | 1   | 9   | 10  | 16  | 6   | 8   | 8   | 4   | 3   | 3   | 5   | 95    |
| New Confirmed/Probable                  |     |     |     |     |     |     |     |     |     |     |     | 1   |     | 1     |
| New Suspect                             |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Hansen disease (Leprosy)</b>         |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable         | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 1     |
| New Confirmed/Probable                  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect                             |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Hemolytic uremic syndrome</b>        |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable         | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 1   | 2   | 0   | 0   | 2   | 0   | 6     |
| New Confirmed/Probable                  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect                             |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Hepatitis A, acute</b>               |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable         | 1   | 1   | 0   | 1   | 1   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 5     |
| New Confirmed/Probable                  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect                             |     |     |     |     |     |     |     |     |     |     |     |     |     |       |

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|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| <b>Hepatitis B Pos Preg</b>                              |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                          | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0     |
| New Confirmed/Probable                                   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Hepatitis B Positive Pregnant Female</b>              |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                          | 5   | 0   | 0   | 6   | 11  | 26  | 33  | 2   | 3   | 2   | 1   | 0   | 0   | 89    |
| New Confirmed/Probable                                   |     |     |     |     |     |     |     |     | 1   |     |     |     |     | 1     |
| New Suspect  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Hepatitis B Viral Infection, Perinatal</b>            |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                          | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1     |
| New Confirmed/Probable                                   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Hepatitis B, acute</b>                                |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                          | 3   | 76  | 1   | 16  | 26  | 19  | 22  | 19  | 2   | 20  | 1   | 12  | 0   | 217   |
| New Confirmed/Probable                                   |     |     |     |     |     |     |     |     |     | 1   |     | 1   |     | 2     |
| New Suspect  |     |     |     |     | 1   |     |     |     |     |     |     |     |     | 1     |
| <b>Hepatitis C, acute</b>                                |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                          | 5   | 62  | 0   | 15  | 12  | 2   | 10  | 17  | 5   | 32  | 1   | 4   | 6   | 171   |
| New Confirmed/Probable                                   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect  |     |     |     |     |     |     |     |     |     | 1   |     |     |     | 1     |
| <b>Hepatitis E, acute</b>                                |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                          | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1     |
| New Confirmed/Probable                                   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Influenza-associated deaths, pregnancy associated</b> |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| 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 |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| <b>Influenza-associated pediatric mortality</b> |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                 | 1   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 2     |
| New Confirmed/Probable                          |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect                                     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>LaCrosse Virus</b>                           |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                 | 0   | 1   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 2     |
| New Confirmed/Probable                          |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect                                     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Legionellosis</b>                            |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                 | 2   | 10  | 0   | 7   | 2   | 31  | 6   | 10  | 3   | 3   | 2   | 3   | 6   | 85    |
| New Confirmed/Probable                          |     |     |     |     |     |     |     | 1   |     |     |     |     |     | 1     |
| New Suspect                                     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Listeriosis</b>                              |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                 | 0   | 1   | 0   | 0   | 0   | 2   | 1   | 1   | 2   | 0   | 1   | 0   | 1   | 9     |
| New Confirmed/Probable                          |     |     |     |     |     |     |     |     |     |     | 1   |     |     | 1     |
| New Suspect                                     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Lyme disease</b>                             |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                 | 0   | 1   | 1   | 0   | 9   | 0   | 0   | 1   | 0   | 1   | 0   | 4   | 0   | 17    |
| New Confirmed/Probable                          |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect                                     |     | 1   |     |     |     |     |     |     |     |     | 1   |     |     | 2     |
| <b>Malaria</b>                                  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                 | 0   | 0   | 0   | 1   | 1   | 0   | 7   | 1   | 0   | 1   | 1   | 1   | 0   | 13    |
| New Confirmed/Probable                          |     |     |     |     |     |     |     |     |     |     | 1   |     |     | 1     |
| New Suspect                                     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Measles (Rubeola)</b>                        |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                 | 0   | 0   | 0   | 0   | 0   | 6   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 7     |
| New Confirmed/Probable                          |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect                                     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |

|   | CHR | ETR | JMR | KKR | MCR | MSR | NDR | NER | SCR | SER | SUL | UCR | WTR | Total |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| <b>Meningitis - Other Bacterial</b>                       |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                           | 0   | 1   | 1   | 4   | 2   | 0   | 1   | 0   | 1   | 1   | 0   | 1   | 1   | 13    |
| New Confirmed/Probable                                    |     |     | 1   |     |     |     |     |     |     |     |     |     |     | 1     |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Mumps</b>  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                           | 0   | 1   | 0   | 0   | 0   | 2   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 3     |
| New Confirmed/Probable                                    |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Neisseria meningitidis, invasive (Mening. disease)</b> |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                           | 1   | 0   | 0   | 0   | 1   | 2   | 2   | 0   | 0   | 2   | 0   | 0   | 0   | 8     |
| New Confirmed/Probable                                    |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Pertussis</b>  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                           | 5   | 7   | 4   | 5   | 22  | 8   | 8   | 4   | 7   | 4   | 1   | 6   | 8   | 89    |
| New Confirmed/Probable                                    |     |     |     |     |     | 1   |     |     |     |     |     |     |     | 1     |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Q fever, Acute</b>                                     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                           | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 1     |
| New Confirmed/Probable                                    |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Salmonellosis</b>                                      |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                           | 26  | 79  | 13  | 37  | 99  | 70  | 36  | 28  | 44  | 27  | 9   | 30  | 127 | 625   |
| New Confirmed/Probable                                    |     | 1   |     | 1   |     |     |     |     |     |     | 1   |     | 5   | 8     |
| New Suspect   |     |     |     |     | 1   |     |     |     | 1   |     |     |     | 2   | 4     |
| <b>Shiga toxin-producing Escherichia coli (STEC)</b>      |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                           | 1   | 10  | 3   | 11  | 21  | 5   | 8   | 11  | 20  | 15  | 2   | 13  | 8   | 128   |
| New Confirmed/Probable                                    |     |     |     | 2   |     |     |     | 1   | 2   |     |     | 2   |     | 7     |
| New Suspect   |     |     |     |     |     |     |     |     |     | 1   |     |     |     | 1     |

|   | CHR | ETR | JMR | KKR | MCR | MSR | NDR | NER | SCR | SER | SUL | UCR | WTR | Total |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| <b>Shigellosis</b>                                      |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                         | 3   | 6   | 2   | 6   | 13  | 34  | 12  | 13  | 11  | 2   | 10  | 0   | 3   | 115   |
| New Confirmed/Probable                                  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Spotted Fever Rickettsiosis</b>                      |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                         | 11  | 53  | 2   | 4   | 108 | 12  | 12  | 7   | 57  | 44  | 2   | 75  | 58  | 445   |
| New Confirmed/Probable                                  |     |     |     |     |     |     |     |     |     |     |     | 1   |     | 1     |
| New Suspect   |     | 2   |     |     | 2   |     |     |     | 3   | 2   |     |     | 1   | 10    |
| <b>Streptococcal toxic-shock syndrome</b>               |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                         | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1     |
| New Confirmed/Probable                                  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Streptococcus pneumoniae, invasive disease (IPD)</b> |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                         | 29  | 73  | 11  | 44  | 76  | 67  | 48  | 36  | 38  | 28  | 12  | 32  | 45  | 539   |
| New Confirmed/Probable                                  |     | 3   |     |     |     |     |     |     |     |     |     |     |     | 3     |
| New Suspect   |     |     |     |     | 1   |     |     |     |     |     |     |     |     | 1     |
| <b>Tetanus</b>  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                         | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 1     |
| New Confirmed/Probable                                  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Toxic-shock syndrome, staphylococcal</b>             |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                         | 0   | 1   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 2     |
| New Confirmed/Probable                                  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Tuberculosis</b>                                     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                         | 8   | 3   | 1   | 1   | 7   | 20  | 15  | 1   | 0   | 1   | 0   | 1   | 3   | 61    |
| New Confirmed/Probable                                  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |

|  | CHR | ETR | JMR | KKR | MCR | MSR | NDR | NER | SCR | SER | SUL | UCR | WTR | Total |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|
| <b>Tularemia</b>   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                          | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 2     |
| New Confirmed/Probable                                   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Vibriosis (non-cholera Vibrio species infections)</b> |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                          | 0   | 1   | 0   | 2   | 4   | 2   | 0   | 0   | 1   | 1   | 0   | 0   | 0   | 11    |
| New Confirmed/Probable                                   |     | 1   |     |     |     |     |     |     |     |     |     |     |     | 1     |
| New Suspect  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>VRE (Vancomycin-Resistant Enterococcus-Invasive)</b>  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                          | 1   | 10  | 1   | 9   | 14  | 12  | 10  | 15  | 1   | 1   | 6   | 9   | 15  | 104   |
| New Confirmed/Probable                                   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect  |     |     |     |     | 1   |     |     |     |     |     |     |     |     | 1     |
| <b>VRSA (S.aureus, coagulase+, vancomycin-resist)</b>    |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                          | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 1     |
| New Confirmed/Probable                                   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>West Nile virus neuroinvasive disease</b>             |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                          | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1     |
| New Confirmed/Probable                                   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>West Nile virus non-neuroinvasive disease</b>         |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                          | 0   | 0   | 0   | 0   | 1   | 0   | 0   | 1   | 0   | 0   | 0   | 0   | 1   | 3     |
| New Confirmed/Probable                                   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| <b>Yersiniosis</b>                                       |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| Year-to-Date Confirmed/Probable                          | 0   | 0   | 0   | 1   | 2   | 0   | 2   | 0   | 1   | 1   | 0   | 0   | 0   | 7     |
| New Confirmed/Probable                                   |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
| New Suspect  |     |     |     |     |     |     |     |     |     |     |     |     |     |       |

|                                 | CHR | ETR  | JMR | KKR | MCR  | MSR | NDR | NER | SCR  | SER | SUL | UCR | WTR | Total |
|---------------------------------|-----|------|-----|-----|------|-----|-----|-----|------|-----|-----|-----|-----|-------|
| <b>Zika virus disease</b>       |     |      |     |     |      |     |     |     |      |     |     |     |     |       |
| Year-to-Date Confirmed/Probable | 3   | 3    | 0   | 4   | 11   | 6   | 11  | 3   | 2    | 2   | 2   | 0   | 1   | 48    |
| New Confirmed/Probable          |     |      |     |     |      |     |     |     |      |     |     |     |     |       |
| New Suspect                     |     |      |     |     | 1    |     | 1   |     |      |     |     |     |     | 2     |
| <b>YTD - All Conditions</b>     |     |      |     |     |      |     |     |     |      |     |     |     |     |       |
| Year-to-Date Confirmed/Probable | 170 | 637  | 64  | 325 | 744  | 612 | 367 | 379 | 311  | 277 | 117 | 317 | 429 | 4749  |
| YTD Total Investigations        | 269 | 1231 | 107 | 490 | 1800 | 838 | 769 | 519 | 1038 | 525 | 159 | 596 | 854 | 9195  |
| New Confirmed/Probable Week 36  | 1   | 7    | 2   | 6   | 4    | 6   |     | 8   | 6    | 1   | 8   | 6   | 7   | 62    |
| New Suspect Week 36             |     | 6    |     |     | 7    |     | 1   |     | 5    | 4   | 1   |     | 3   | 27    |

**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)