



Weekly Infectious Diseases Surveillance Report

MMWR week 41 | Week ending October 13, 2018

| Disease | MMWR week 41 | | | Year-to-date | | | |
|---|--------------------|----------------------|--------------------|--------------------|----------------------|-------------------|----------------------------|
| | Cases [*] | Average [†] | Trend [§] | Cases [*] | Average [†] | Rate [¶] | Average rate ^{†¶} |
| Acinetobacter spp. (carbapenem resistant) | 0 | 1 | → | 21 | 29 | 1.9 | 2.6 |
| Botulism, foodborne | 0 | 0 | → | 0 | 0 | 0.0 | 0.0 |
| Botulism, infant | 0 | 0 | → | 1 | 1 | 0.1 | 0.1 |
| Campylobacteriosis | 3 | 4 | → | 168 | 155 | 15.0 | 14.0 |
| Chlamydia | 106 | 90 | ↑ | 4061 | 3585 | 376.1 | 332.0 |
| Colorado tick fever | 0 | 0 | → | 0 | 0 | 0.0 | 0.0 |
| Cryptosporidiosis | 2 | 1 | ↑ | 41 | 29 | 3.7 | 2.6 |
| Cyclosporiasis | 0 | 0 | → | 10 | 2 | 0.9 | 0.2 |
| Diphtheria | 0 | 0 | → | 0 | 0 | 0.0 | 0.0 |
| <i>E. coli</i> (carbapenem resistant) | 0 | 0 | → | 8 | 3 | 0.7 | 0.3 |
| Enterobacter spp. (carbapenem resistant) | 0 | ** | ** | 16 | ** | 1.4 | ** |
| Gastrointestinal illness clusters (suspect norovirus) | 0 | 0 | → | 46 | 14 | 4.1 | 1.2 |
| Giardiasis | 5 | 1 | ↑ | 86 | 75 | 7.7 | 6.8 |
| Gonorrhea | 37 | 21 | ↑ | 1468 | 875 | 136.0 | 81.1 |
| <i>Haemophilus influenzae</i> , invasive disease | 0 | 0 | → | 21 | 17 | 1.9 | 1.6 |
| Hepatitis A | 0 | 0 | → | 104 | 2 | 9.3 | 0.2 |
| Hepatitis B, acute | 0 | 1 | → | 18 | 7 | 1.6 | 0.7 |
| Hepatitis C, acute | 3 | 0 | ↑ | 54 | 18 | 4.8 | 1.6 |
| HIV, new | 1 | 1 | → | 68 | 63 | 6.3 | 5.8 |
| Influenza | 0 | 1 | → | 746 | 405 | 66.5 | 36.6 |
| Klebsiella spp. (carbapenem resistant) | 0 | 0 | → | 8 | 5 | 0.7 | 0.5 |
| Legionellosis | 1 | 0 | → | 13 | 12 | 1.2 | 1.1 |
| Listeriosis | 0 | 0 | → | 1 | 2 | 0.1 | 0.2 |
| Meningitis, aseptic | 3 | 1 | ↑ | 47 | 16 | 4.2 | 1.5 |
| Meningitis, viral | 2 | 0 | ↑ | 36 | 19 | 3.2 | 1.7 |
| Meningococcal disease | 0 | 0 | → | 3 | 1 | 0.3 | 0.1 |
| Mumps | 0 | 0 | → | 8 | 6 | 0.7 | 0.6 |
| Pertussis | 2 | 3 | → | 145 | 244 | 12.9 | 22.2 |
| Q Fever | 0 | 0 | → | 1 | 1 | 0.1 | 0.1 |
| Rocky Mountain spotted fever | 0 | 0 | → | 2 | 2 | 0.2 | 0.2 |
| Rubella | 0 | 0 | → | 0 | 0 | 0.0 | 0.0 |
| Rubeola (measles) | 0 | 0 | → | 0 | 1 | 0.0 | 0.1 |
| Salmonellosis | 3 | 3 | → | 90 | 119 | 8.0 | 10.7 |
| Shiga toxin-producing <i>E. coli</i> | 0 | 1 | → | 41 | 24 | 3.7 | 2.2 |
| Shigellosis | 0 | 1 | → | 26 | 16 | 2.3 | 1.5 |
| Streptococcal disease, invasive, Group A | 0 | 1 | → | 95 | 69 | 8.5 | 6.2 |
| Streptococcal disease, invasive, Group B | 6 | 1 | ↑ | 73 | 49 | 6.5 | 4.4 |
| <i>Streptococcus pneumoniae</i> , invasive disease | 3 | 2 | → | 87 | 73 | 7.8 | 6.6 |
| Syphilis, primary, secondary and early latent | 5 | 2 | ↑ | 158 | 84 | 15.5 | 7.8 |
| Tetanus | 0 | 0 | → | 0 | 0 | 0.0 | 0.0 |
| Tuberculosis, active disease | 0 | 0 | → | 8 | 19 | 0.7 | 1.7 |
| Tularemia | 0 | 0 | → | 0 | 0 | 0.0 | 0.0 |
| Varicella | 0 | 2 | → | 49 | 71 | 4.4 | 6.4 |
| Vibriosis | 0 | 0 | → | 8 | 3 | 0.7 | 0.3 |
| West Nile virus | 0 | 0 | → | 5 | 10 | 0.5 | 0.9 |

* By report date. Case status determined according to CSTE case definition.

† 5-year average

§ ↑ elevated, → expected, ↓ less than expected

¶ Rate per 100,000 population

** Not available; disease became reportable in 2016.

Data are provisional and subject to revision.