



Weekly Infectious Diseases Surveillance Report

MMWR week 46 | Week ending November 19, 2022

| Disease | MMWR week 46 | | | Year-to-date | | | |
|---|--------------------|----------------------|--------------------|--------------------|----------------------|-------------------|----------------------------|
| | Cases [*] | Average [†] | Trend [§] | Cases [*] | Average [†] | Rate [¶] | Average rate ^{†¶} |
| Acinetobacter spp. (carbapenem resistant) | 0 | 0 | → | 25 | 24 | 2.1 | 2.1 |
| Botulism, foodborne | 0 | 0 | → | 0 | 0 | 0.0 | 0.0 |
| Botulism, infant | 0 | 0 | → | 2 | 1 | 0.2 | 0.1 |
| Campylobacteriosis | 3 | 4 | → | 182 | 171 | 15.6 | 14.8 |
| Chlamydia | 108 | 110 | → | 5131 | 4827 | 442.2 | 412.3 |
| Colorado tick fever | 0 | 0 | → | 0 | 0 | 0.0 | 0.0 |
| Cryptosporidiosis | 2 | 1 | ↑ | 67 | 40 | 5.7 | 3.4 |
| Cyclosporiasis | 0 | 0 | → | 10 | 8 | 0.9 | 0.7 |
| Diphtheria | 0 | 0 | → | 0 | 0 | 0.0 | 0.0 |
| <i>E. coli</i> (carbapenem resistant) | 0 | 0 | → | 20 | 13 | 1.7 | 1.1 |
| Enterobacter spp. (carbapenem resistant) | 0 | 1 | → | 51 | 38 | 4.4 | 3.2 |
| Gastrointestinal illness clusters (suspect norovirus) | 1 | 1 | → | 11 | 21 | 0.9 | 1.8 |
| Giardiasis | 4 | 1 | ↑ | 74 | 74 | 6.3 | 6.4 |
| Gonorrhea | 39 | 46 | ↓ | 1842 | 1530 | 158.7 | 148.0 |
| <i>Haemophilus influenzae</i> , invasive disease | 0 | 0 | → | 11 | 15 | 0.9 | 1.3 |
| Hepatitis A | 0 | 0 | → | 6 | 4 | 0.5 | 0.3 |
| Hepatitis B, acute | 0 | 0 | → | 10 | 13 | 0.9 | 1.1 |
| Hepatitis C, acute | 0 | 1 | → | 62 | 59 | 5.3 | 5.1 |
| HIV, new | 2 | 1 | ↑ | 111 | 74 | 9.6 | 6.5 |
| Influenza | 19 | 2 | ↑ | 515 | 493 | 44.2 | 42.8 |
| Klebsiella spp. (carbapenem resistant) | 0 | 0 | → | 27 | 14 | 2.3 | 1.2 |
| Legionellosis | 0 | 1 | → | 22 | 19 | 1.9 | 1.6 |
| Listeriosis | 0 | 0 | → | 2 | 2 | 0.2 | 0.2 |
| Meningitis, viral | 0 | 1 | → | 23 | 35 | 2.0 | 3.1 |
| Meningococcal disease | 0 | 0 | → | 1 | 1 | 0.1 | 0.1 |
| Mumps | 0 | 0 | → | 2 | 10 | 0.2 | 0.9 |
| Pertussis | 3 | 1 | → | 72 | 142 | 6.2 | 12.3 |
| Q Fever | 0 | 0 | → | 6 | 1 | 0.5 | 0.1 |
| Rocky Mountain spotted fever | 0 | 0 | → | 1 | 2 | 0.1 | 0.2 |
| Rubella | 0 | 0 | → | 0 | 0 | 0.0 | 0.0 |
| Rubeola (measles) | 0 | 0 | → | 0 | 1 | 0.0 | 0.1 |
| Salmonellosis | 3 | 3 | → | 127 | 121 | 10.9 | 10.3 |
| Shiga toxin-producing <i>E. coli</i> | 2 | 1 | → | 83 | 55 | 7.1 | 4.7 |
| Shigellosis | 1 | 0 | ↑ | 39 | 25 | 3.3 | 2.2 |
| Streptococcal disease, invasive, Group A | 1 | 2 | → | 128 | 111 | 11.0 | 9.6 |
| Streptococcal disease, invasive, Group B | 0 | 2 | → | 98 | 89 | 8.4 | 7.7 |
| <i>Streptococcus pneumoniae</i> , invasive disease | 5 | 3 | → | 87 | 89 | 7.5 | 7.7 |
| Syphilis (primary, secondary and early non-1° non-2°) | 8 | 4 | ↑ | 257 | 154 | 22.2 | 13.5 |
| Tetanus | 0 | 0 | → | 0 | 0 | 0.0 | 0.0 |
| Tuberculosis, active disease | 1 | 0 | → | 19 | 16 | 1.6 | 1.4 |
| Tularemia | 0 | 0 | → | 1 | 0 | 0.1 | 0.0 |
| Varicella | 0 | 1 | → | 27 | 48 | 2.3 | 4.1 |
| Vibriosis | 0 | 0 | → | 9 | 8 | 0.8 | 0.7 |
| West Nile virus | 0 | 0 | → | 3 | 10 | 0.3 | 0.8 |

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

† 5-year average

§ ↑ elevated, → expected, ↓ less than expected

¶ Rate per 100,000 population

1°= primary 2°=secondary

Data are provisional and subject to revision.