

**COMMUNICABLE DISEASE IN NEW YORK STATE EXCLUSIVE OF NEW YORK CITY
RATE PER 100,000 OF CASES REPORTED IN 2018 BY AGE GROUP**

| | <1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60+ | Total |
|--|--------|--------|--------|-------|--------|--------|-------|-------|-------|-------|-------|
| AMEBIASIS | 0.0 | 0.8 | 0.8 | 0.9 | 1.2 | 1.2 | 0.9 | 0.9 | 1.1 | 0.6 | 0.9 |
| ANAPLASMOSIS | 0.0 | 0.0 | 1.7 | 0.6 | 0.8 | 2.4 | 4.0 | 5.9 | 10.9 | 17.8 | 7.6 |
| ANTHRAX | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.01 |
| ARBO OTHER, NON-INVASIVE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.04 | 0.01 |
| BABESIOSIS | 0.8 | 0.2 | 0.6 | 0.1 | 0.7 | 0.9 | 2.0 | 4.2 | 6.5 | 12.7 | 5.0 |
| BOTULISM | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.03 |
| BRUCELLOSIS | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.02 |
| CAMPYLOBACTERIOSIS | 41.5 | 27.3 | 14.7 | 10.0 | 15.0 | 21.4 | 17.8 | 21.5 | 21.8 | 23.0 | 20.4 |
| CHLAMYDIA | NA | NA | NA | 47.2 | 1676.8 | 1756.7 | 409.6 | 108.9 | 33.9 | 6.6 | 421.4 |
| CHIKUNGUNYA | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 |
| CRYPTOSPORIDIOSIS | 0.8 | 9.3 | 3.6 | 1.9 | 5.1 | 5.9 | 2.6 | 1.8 | 1.4 | 1.1 | 2.9 |
| CYCLOSPORIASIS | 0.0 | 0.0 | 0.2 | 0.0 | 0.1 | 0.5 | 0.8 | 0.7 | 0.7 | 0.7 | 0.5 |
| DENGUE FEVER | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| E. COLI SHIGA-TOXIN | 8.5 | 11.1 | 3.4 | 3.4 | 3.7 | 4.7 | 2.6 | 3.0 | 2.0 | 4.1 | 3.8 |
| EHRlichIOSIS | 0.0 | 0.0 | 0.5 | 0.6 | 0.3 | 0.5 | 0.5 | 0.9 | 1.1 | 1.8 | 0.9 |
| EHRlichIOSIS/ANAPLASMOSIS UNDETERMINED | 0.0 | 0.0 | 0.3 | 0.1 | 0.0 | 0.0 | 0.0 | 0.2 | 0.1 | 0.1 | 0.1 |
| ENCEPHALITIS (NON-WESTNILE) | 5.1 | 0.2 | 0.0 | 0.4 | 0.4 | 0.2 | 0.2 | 0.4 | 0.5 | 1.5 | 0.6 |
| GIARDIASIS | 0.8 | 12.2 | 8.7 | 5.3 | 6.2 | 7.8 | 6.3 | 7.5 | 11.9 | 8.7 | 8.3 |
| GONORRHEA | NA | NA | NA | 7.5 | 239.4 | 376.9 | 163.7 | 62.0 | 28.6 | 6.3 | 100.0 |
| HAEMOPHILUS INFLUENZAE | 10.2 | 1.2 | 0.5 | 0.1 | 0.4 | 0.5 | 0.7 | 0.9 | 1.4 | 6.0 | 2.1 |
| HEMOLYTIC UREMIC SYNDROME | 0.0 | 1.0 | 0.3 | 0.3 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.04 | 0.1 |
| HEPATITIS A | 0.0 | 0.2 | 0.2 | 0.1 | 0.3 | 1.4 | 2.1 | 0.5 | 0.9 | 1.1 | 0.9 |
| HEPATITIS B - ACUTE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.4 | 0.5 | 0.4 | 0.4 | 0.3 |
| HEPATITIS B - CHRONIC* | 0.0 | 0.0 | 0.8 | 1.0 | 4.1 | 13.8 | 32.0 | 27.5 | 19.3 | 14.8 | 15.8 |
| HEPATITIS C - ACUTE | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 5.3 | 4.9 | 2.5 | 1.9 | 0.8 | 2.1 |
| HEPATITIS C CHRONIC* | 5.9 | 1.0 | 0.0 | 0.6 | 12.5 | 95.6 | 106.2 | 55.5 | 61.0 | 54.1 | 55.2 |
| LABORATORY CONFIRMED INFLUENZA | 1819.8 | 1814.3 | 1598.8 | 921.9 | 615.4 | 451.3 | 480.7 | 496.1 | 532.6 | 783.5 | 735.9 |
| LEGIONELLOSIS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.7 | 3.1 | 5.6 | 10.1 | 17.7 | 6.9 |
| LISTERIOSIS | 1.7 | 0.2 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.4 | 0.5 | 1.6 | 0.5 |
| LYMPHOGRANULOMA VENEREUM | NA | NA | NA | 0.0 | 0.0 | 0.1 | 0.3 | 0.1 | 0.1 | 0.1 | 0.1 |
| MALARIA | 0.0 | 0.2 | 0.3 | 0.1 | 1.1 | 0.9 | 0.6 | 0.5 | 0.8 | 0.3 | 0.5 |
| MEASLES | 12.7 | 7.3 | 4.1 | 2.1 | 1.7 | 0.5 | 0.6 | 0.4 | 0.1 | 0.04 | 1.1 |
| MENINGITIS ASEPTIC | 93.2 | 2.0 | 1.7 | 1.6 | 3.7 | 2.1 | 3.6 | 2.0 | 1.8 | 1.5 | 3.1 |
| MENINGOCOCCAL | 0.0 | 0.2 | 0.0 | 0.0 | 0.1 | 0.3 | 0.2 | 0.1 | 0.1 | 0.04 | 0.1 |
| MENINGITIS OTHER BACT. AND UNKNOWN | 8.5 | 0.2 | 0.0 | 0.0 | 0.1 | 0.2 | 0.2 | 0.2 | 0.5 | 0.4 | 0.4 |
| MUMPS | 0.8 | 0.2 | 0.6 | 0.4 | 0.8 | 1.4 | 0.8 | 0.2 | 0.5 | 0.1 | 0.5 |
| PERTUSSIS | 24.6 | 9.5 | 5.1 | 9.6 | 15.0 | 1.1 | 1.1 | 1.3 | 0.9 | 0.8 | 3.3 |
| PSITTACOSIS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.01 |
| Q FEVER | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.02 |
| RMSF | 0.6 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.3 | 0.5 | 0.5 | 0.5 | 0.4 |
| SALMONELLOSIS | 46.6 | 19.0 | 12.0 | 10.0 | 11.6 | 14.1 | 10.7 | 12.9 | 11.1 | 13.8 | 13.1 |
| S. paratyphi | 0.0 | 0.0 | 0.3 | 0.3 | 0.1 | 0.1 | 0.2 | 0.0 | 0.0 | 0.04 | 0.1 |
| SHIGELLOSIS | 5.9 | 25.7 | 11.1 | 3.8 | 2.4 | 4.5 | 4.5 | 3.1 | 2.3 | 2.2 | 4.6 |
| STREP GROUP A INVASIVE | 6.8 | 2.6 | 2.2 | 0.6 | 1.7 | 2.7 | 3.4 | 3.9 | 3.7 | 10.3 | 4.7 |
| STREP GROUP B INVASIVE | 37.3 | 0.0 | 0.0 | 0.0 | 1.1 | 1.5 | 4.1 | 7.4 | 12.0 | 30.7 | 11.1 |
| STREP PNEUMONIA INVASIVE** | 11.9 | 5.3 | 2.2 | 1.3 | 0.5 | 1.3 | 2.9 | 3.9 | 9.1 | 23.0 | 8.4 |
| SYPHILIS EARLY | NA | NA | NA | 0.1 | 7.9 | 32.5 | 22.5 | 12.1 | 10.0 | 2.1 | 11.0 |
| SYPHILIS LATE | NA | NA | NA | 0.0 | 1.1 | 7.1 | 7.9 | 6.2 | 5.7 | 5.7 | 4.9 |
| TOXIC SHOCK SYNDROME | 0.0 | 0.0 | 0.2 | 0.1 | 0.4 | 0.0 | 0.1 | 0.0 | 0.1 | 0.2 | 0.1 |
| TUBERCULOSIS | 0.8 | 0.4 | 0.5 | 0.0 | 0.7 | 2.4 | 2.5 | 1.8 | 2.0 | 1.9 | 1.7 |
| TYPHOID FEVER | 0.0 | 0.0 | 0.3 | 0.1 | 0.3 | 0.3 | 0.2 | 0.1 | 0.0 | 0.0 | 0.1 |
| VIBRIOSIS | 0.0 | 0.2 | 0.5 | 0.3 | 0.4 | 0.7 | 1.0 | 1.0 | 1.1 | 1.1 | 0.8 |
| VISA*** | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |
| WEST NILE FEVER | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.1 | 0.2 | 0.3 | 0.10 |
| WEST NILE VIRUS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.2 | 0.3 | 1.3 | 0.4 |
| YERSINIOSIS | 2.5 | 0.8 | 0.2 | 0.4 | 0.7 | 0.8 | 0.6 | 1.3 | 1 | 2.2 | 1.1 |
| ZIKA VIRUS | 0.8 | 0.0 | 0.0 | 0.0 | 0.3 | 0.5 | 0.4 | 0.1 | 0.0 | 0.0 | 0.2 |

For AIDS and HIV data statistics please see <https://www.health.ny.gov/diseases/aids/general/statistics/annual/>

* Rate per cases as of August 26, 2019. Excludes inmates.

**Resistant, Sensitive, Intermediate, & Unknown

***Vancomycin Intermediate Staphylococcus Aureus