

COMMUNICABLE DISEASE IN NEW YORK STATE EXCLUSIVE OF NEW YORK CITY

RATE PER 100,000 OF CASES REPORTED IN 2019 BY AGE GROUP

| | <1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60+ | Total |
|--------------------------------|--------|--------|--------|-------|--------|--------|-------|-------|-------|-------|-------|
| ACUTE FLACCID MYELITIS | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| AMEBIASIS | 0.0 | 1.2 | 1.6 | 1.6 | 1.3 | 1.3 | 1.1 | 1.5 | 1.4 | 1.0 | 1.5 |
| ANAPLASMOSIS | 0.0 | 0.8 | 2.2 | 2.2 | 2.2 | 4.2 | 7.2 | 10.9 | 18.3 | 35.1 | 16.3 |
| ARBO, OTHER NON-INVASIVE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.03 | 0.0 |
| BABESIOSIS | 0.8 | 1.6 | 0.9 | 0.1 | 0.5 | 1.0 | 2.0 | 3.6 | 5.5 | 14.1 | 5.9 |
| BLASTOMYCOSIS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 |
| BRUCELLOSIS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| CAMPYLOBACTERIOSIS | 36.4 | 32.4 | 14.4 | 11.8 | 15.3 | 23.3 | 20.1 | 19.8 | 21.1 | 28.2 | 25.2 |
| CANDIDA AURIS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.1 | 0.2 | 0.6 | 1.3 | 0.6 |
| CHIKUNGUNYA | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.4 | 0.0 | 0.0 | 0.1 |
| CHLAMYDIA | 7.6 | 0.0 | 0.5 | 55.1 | 1661.7 | 1808.4 | 441.7 | 115.3 | 40.1 | 7.7 | 494.1 |
| CRYPTOSPORIDIOSIS | 10.2 | 16.0 | 6.1 | 3.7 | 5.4 | 6.3 | 4.4 | 3.1 | 1.8 | 2.4 | 4.9 |
| CYCLOSPORA | 0.0 | 0.0 | 0.0 | 0.1 | 0.8 | 1.4 | 2.9 | 4.2 | 4.4 | 4.0 | 3.1 |
| DENGUE FEVER | 0.0 | 0.2 | 0.0 | 0.1 | 0.7 | 0.7 | 0.4 | 0.4 | 0.2 | 0.3 | 0.4 |
| E. COLI SHIGA-TOXIN | 14.4 | 15.6 | 5.5 | 4.0 | 5.8 | 5.6 | 3.3 | 2.4 | 3.4 | 5.3 | 5.7 |
| EHRLICHIOSIS | 0.0 | 0.2 | 0.3 | 0.7 | 0.5 | 0.5 | 1.7 | 0.9 | 1.6 | 2.2 | 1.4 |
| EHRLICHIOSIS/ANAPLASMOSIS UND | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.3 | 0.2 | 0.4 | 0.5 | 0.3 |
| ENCEPHALITIS-NON WESTNILE | 0.8 | 0.2 | 0.2 | 0.3 | 0.0 | 0.1 | 0.3 | 0.4 | 0.2 | 1.0 | 0.5 |
| GIARDIASIS | 4.2 | 13.6 | 9.8 | 4.6 | 5.3 | 8.7 | 8.1 | 8.8 | 10.2 | 10.5 | 10.3 |
| GONORRHEA | 0.8 | 0.2 | 0.3 | 9.9 | 246.1 | 394.3 | 190.0 | 64.1 | 32.8 | 7.3 | 122.0 |
| HAEMOPHILUS INFLUENZAE | 3.4 | 2.4 | 0.6 | 0.4 | 0.1 | 0.8 | 0.7 | 0.9 | 1.5 | 6.5 | 2.6 |
| HEPATITIS A | 0.0 | 0.0 | 0.3 | 0.1 | 0.9 | 4.7 | 6.6 | 3.1 | 3.1 | 1.1 | 3.0 |
| HEPATITIS B ACUTE | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.1 | 0.8 | 1.0 | 0.4 | 0.6 | 0.5 |
| HEPATITIS B CHRONIC* | 0.0 | 0.4 | 0.8 | 1.6 | 2.9 | 15.6 | 33.5 | 29.0 | 19.2 | 14.3 | 17.9 |
| HEPATITIS C ACUTE | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 | 6.2 | 2.3 | 2.4 | 0.9 | 2.6 |
| HEPATITIS C CHRONIC* | 20.3 | 2.8 | 0.0 | 0.1 | 8.6 | 83.8 | 116.2 | 61.5 | 51.5 | 49.6 | 54.7 |
| HERPES INF, INFANT <= 60 DAYS | 16.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| HEMOLYTIC UREMIC SYNDROME | 1.7 | 0.4 | 0.2 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| LABORATORY CONFIRMED INFLUENZA | 2138.3 | 2057.0 | 1804.4 | 949.2 | 480.8 | 493.0 | 510.8 | 394.9 | 409.7 | 552.5 | 771.3 |
| LEGIONELLOSIS | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 2.4 | 4.2 | 6.9 | 14.8 | 6.1 |
| LISTERIOSIS | 1.7 | 0.2 | 0.2 | 0.0 | 0.4 | 0.1 | 0.5 | 0.1 | 0.4 | 1.6 | 0.7 |
| LYMPHOCYTOMA VENEREUM | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.4 | 0.1 | 0.0 | 0.0 | 0.1 |
| MALARIA | 0.0 | 0.0 | 0.5 | 0.7 | 0.7 | 0.7 | 0.5 | 0.8 | 0.8 | 0.2 | 0.6 |
| MEASLES | 31.3 | 20.7 | 10.1 | 4.0 | 2.1 | 1.5 | 1.0 | 1.1 | 0.3 | 0.1 | 3.1 |
| MELIODYSIS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |
| MENINGOCOCCAL INFECTION | 0.8 | 0.0 | 0.0 | 0.0 | 0.3 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 |
| MENINGITIS ASEPTIC | 66.9 | 1.0 | 1.6 | 2.2 | 3.4 | 2.4 | 2.6 | 2.0 | 1.7 | 1.4 | 3.0 |
| MENINGITIS OTHER BACT. AND UNK | 3.4 | 0.2 | 0.6 | 0.1 | 0.0 | 0.4 | 0.2 | 0.2 | 0.8 | 0.7 | 0.5 |
| MUMPS | 0.8 | 0.4 | 0.6 | 0.4 | 1.6 | 1.3 | 0.7 | 0.3 | 0.3 | 0.1 | 0.6 |
| PERTUSSIS | 68.6 | 24.3 | 17.3 | 21.3 | 25.5 | 2.1 | 0.8 | 1.1 | 1.0 | 1.3 | 7.7 |
| Q FEVER | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 |
| ROCKY MT SPOTTED FEVER | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 | 0.9 | 0.9 | 0.8 | 0.9 | 0.7 |
| S. PARATYPHI | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.0 | 0.1 | 0.1 | 0.1 |
| STREP PNEUMONIA INVASIVE** | 10.2 | 5.5 | 1.9 | 1.2 | 0.5 | 0.9 | 2.7 | 3.9 | 8.5 | 22.2 | 9.1 |
| SALMONELLOSIS | 52.5 | 21.5 | 13.0 | 8.4 | 10.1 | 15.2 | 13.9 | 11.7 | 11.8 | 14.5 | 15.7 |
| SHIGELLOSIS | 0.0 | 6.5 | 4.8 | 1.5 | 2.4 | 4.3 | 2.9 | 2.7 | 2.4 | 2.3 | 3.4 |
| STREP GROUP A INVASIVE | 5.1 | 2.4 | 1.9 | 0.9 | 0.5 | 3.4 | 3.4 | 3.9 | 3.7 | 8.6 | 4.9 |
| STREP GROUP B INVASIVE | 55.9 | 0.2 | 0.0 | 0.1 | 0.1 | 1.3 | 3.2 | 6.6 | 13.2 | 30.0 | 12.6 |
| SYphilis Early | 0.0 | 0.0 | 0.0 | 0.0 | 8.2 | 39.0 | 33.1 | 17.6 | 11.4 | 2.8 | 16.2 |
| SYphilis Late | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 7.8 | 8.7 | 6.7 | 6.1 | 4.5 | 5.7 |
| TETANUS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOXIC SHOCK SYNDROME | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 | 0.2 | 0.0 | 0.1 |
| TUBERCULOSIS | 1.7 | 0.4 | 0.2 | 0.1 | 0.9 | 1.5 | 1.8 | 1.8 | 1.7 | 2.8 | 1.9 |
| TULAREMIA | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |
| TYPHOID FEVER | 0.0 | 1.0 | 0.5 | 0.1 | 0.4 | 0.6 | 0.4 | 0.2 | 0.1 | 0.0 | 0.3 |
| VIBRIO | 0.8 | 0.4 | 0.5 | 0.4 | 0.8 | 0.8 | 0.8 | 0.5 | 1.0 | 1.5 | 1.0 |
| VANCOMYCIN INT. STAPH. AUREUS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.2 | 0.1 | 0.1 |
| WEST NILE FEVER | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |
| WEST NILE VIRUS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.1 |
| YERSINIA | 3.4 | 1.6 | 1.4 | 1.3 | 1.3 | 1.8 | 1.9 | 2.4 | 2.3 | 3.2 | 2.5 |
| ZIKA VIRUS | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.3 | 0.2 | 0.1 | 0.0 | 0.0 | 0.1 |

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

* Cases as of January 26, 2021. Excludes inmates.

** Resistant, Sensitive, Intermediate, & Unknown