

COMMUNICABLE DISEASE IN NEW YORK STATE EXCLUSIVE OF NEW YORK CITY  
RATE PER 100,000 OF CASES REPORTED IN 2021 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   | 0.0   | 0.2   | 0.0   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| AMEBIASIS                      | 0.0   | 0.2   | 0.8   | 0.6   | 0.4    | 1.0    | 1.4   | 1.1   | 0.5   | 0.3  | 0.7   |
| ANAPLASMOSIS                   | 0.0   | 0.2   | 3.6   | 1.7   | 2.1    | 4.6    | 9.7   | 12.3  | 21.9  | 39.5 | 16.9  |
| BABESIOSIS                     | 0.9   | 0.6   | 0.8   | 1.1   | 0.4    | 1.4    | 2.4   | 4.9   | 8.9   | 14.7 | 6.2   |
| CAMPYLOBACTERIOSIS             | 34.9  | 35.6  | 14.6  | 10.1  | 15.5   | 17.7   | 18.9  | 17.6  | 22.3  | 26.3 | 20.9  |
| CANDIDA AURIS                  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.1    | 0.7   | 0.8   | 1.0   | 2.1  | 0.9   |
| CHLAMYDIA                      | 9.6   | 0.0   | 0.3   | 38.7  | 1314.9 | 1534.7 | 416.4 | 114.0 | 37.9  | 6.7  | 358.8 |
| CRYPTOSPORIDIOSIS              | 1.7   | 12.0  | 5.4   | 3.7   | 4.7    | 4.9    | 4.5   | 3.2   | 2.2   | 2.9  | 4.0   |
| CYCLOSPORA                     | 0.0   | 0.0   | 0.0   | 0.2   | 0.1    | 0.6    | 1.2   | 1.4   | 2.1   | 1.9  | 1.2   |
| DENGUE FEVER                   | 0.0   | 0.0   | 0.0   | 0.0   | 0.1    | 0.1    | 0.1   | 0.2   | 0.1   | 0.0  | 0.1   |
| E. COLI SHIGA-TOXIN            | 10.5  | 16.0  | 4.7   | 3.1   | 6.0    | 6.5    | 4.0   | 3.5   | 2.9   | 4.4  | 4.9   |
| EHRlichiosis                   | 0.0   | 0.2   | 0.0   | 0.0   | 0.0    | 0.3    | 0.3   | 0.5   | 1.5   | 1.9  | 0.9   |
| ENCEPHALITIS-NON WESTNILE      | 1.7   | 0.2   | 0.0   | 0.0   | 0.3    | 0.3    | 0.2   | 0.3   | 0.3   | 0.8  | 0.4   |
| GIARDIASIS                     | 2.6   | 14.9  | 8.1   | 3.4   | 4.7    | 7.6    | 7.5   | 8.3   | 9.4   | 10.9 | 8.6   |
| GONORRHEA                      | 2.6   | 0.2   | 0.3   | 11.7  | 300.6  | 503.7  | 260.2 | 85.6  | 37.7  | 8.0  | 134.9 |
| HAEMOPHILUS INFLUENZAE         | 3.5   | 1.9   | 0.3   | 0.2   | 0.1    | 0.2    | 0.4   | 0.8   | 0.5   | 1.5  | 0.8   |
| HEMOLYTIC UREMIC SYNDROME      | 0.0   | 0.6   | 0.3   | 0.2   | 0.1    | 0.1    | 0.1   | 0.0   | 0.1   | 0.0  | 0.1   |
| HEPATITIS A                    | 0.0   | 0.4   | 0.0   | 0.0   | 0.4    | 1.2    | 2.3   | 1.4   | 0.6   | 0.7  | 0.9   |
| HEPATITIS B ACUTE              | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.1    | 0.2   | 0.3   | 0.1   | 0.0  | 0.1   |
| HEPATITIS B CHRONIC*           | 0.0   | 0.4   | 0.3   | 1.1   | 3.5    | 11.5   | 29.3  | 29.8  | 19.3  | 16.0 | 15.7  |
| HEPATITIS C ACUTE              | 0.0   | 0.0   | 0.0   | 0.0   | 0.7    | 4.8    | 6.6   | 3.7   | 2.4   | 1.1  | 2.5   |
| HEPATITIS C CHRONIC*           | 3.5   | 1.0   | 0.3   | 0.2   | 2.9    | 43.6   | 69.0  | 39.4  | 31.0  | 29.5 | 31.1  |
| HERPES INF, INFANT =< 60 DAYS  | 7.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0  | 0.1   |
| LABORATORY CONFIRMED INFLUENZA | 441.9 | 645.4 | 545.5 | 439.4 | 722.5  | 344.0  | 115.6 | 76.9  | 73.2  | 73.6 | 233.8 |
| LEGIONELLOSIS                  | 0.0   | 0.0   | 0.0   | 0.0   | 0.1    | 0.6    | 2.6   | 4.9   | 8.0   | 13.5 | 5.5   |
| LISTERIOSIS                    | 3.5   | 0.0   | 0.0   | 0.0   | 0.1    | 0.3    | 0.2   | 0.2   | 0.2   | 1.0  | 0.4   |
| MALARIA                        | 0.0   | 0.4   | 0.2   | 0.2   | 0.3    | 0.6    | 0.8   | 0.7   | 0.3   | 0.2  | 0.4   |
| MENINGOCOCCAL INFECTION        | 0.0   | 0.2   | 0.0   | 0.0   | 0.4    | 0.0    | 0.1   | 0.0   | 0.1   | 0.0  | 0.1   |
| MENINGITIS OTHER BACT. AND UNK | 7.8   | 0.2   | 0.2   | 0.0   | 0.0    | 0.1    | 0.2   | 0.0   | 0.3   | 0.2  | 0.2   |
| MUMPS                          | 0.9   | 0.2   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0   | 0.1   | 0.0   | 0.1  | 0.0   |
| PERTUSSIS                      | 13.1  | 3.9   | 0.8   | 0.8   | 0.6    | 0.3    | 0.4   | 0.5   | 0.3   | 0.3  | 0.7   |
| Q FEVER                        | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0   | 0.0   | 0.2   | 0.0  | 0.0   |
| ROCKY MT SPOTTED FEVER         | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.1    | 0.1   | 0.1   | 0.0   | 0.2  | 0.1   |
| S. PARATYPHI                   | 0.0   | 0.0   | 0.0   | 0.2   | 0.3    | 0.1    | 0.1   | 0.0   | 0.0   | 0.0  | 0.0   |
| SALMONELLOSIS                  | 46.2  | 20.1  | 9.3   | 7.7   | 11.6   | 10.6   | 10.4  | 10.5  | 13.1  | 11.0 | 11.6  |
| SHIGELLOSIS                    | 0.9   | 5.0   | 1.6   | 0.6   | 1.4    | 2.2    | 2.5   | 1.9   | 2.2   | 1.6  | 2.0   |
| STREP GROUP A INVASIVE         | 1.7   | 1.0   | 0.2   | 0.0   | 0.6    | 2.2    | 3.7   | 2.7   | 2.6   | 3.6  | 2.5   |
| STREP, GROUP B, INVASIVE       | 45.3  | 0.2   | 0.0   | 0.5   | 0.7    | 1.0    | 4.0   | 5.9   | 11.8  | 22.0 | 9.1   |
| STREP PNEUMONIA INVASIVE**     | 7.0   | 3.5   | 1.1   | 0.6   | 0.4    | 0.3    | 2.2   | 2.6   | 4.0   | 8.3  | 3.7   |
| SYPHILIS EARLY                 | 0.0   | 0.0   | 0.0   | 0.2   | 11.6   | 48.3   | 52.7  | 28.1  | 18.1  | 5.1  | 20.6  |
| SYPHILIS LATE                  | 0.0   | 0.0   | 0.0   | 0.2   | 3.0    | 12.5   | 15.1  | 10.1  | 8.1   | 5.9  | 7.5   |
| TOXIC SHOCK SYNDROME           | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.1    | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   |
| TUBERCULOSIS                   | 0.8   | 1.0   | 0.3   | 0.4   | 0.9    | 1.7    | 1.2   | 1.0   | 1.0   | 2.3  | 1.4   |
| TYPHOID FEVER                  | 0.0   | 0.2   | 0.3   | 0.2   | 0.1    | 0.1    | 0.1   | 0.0   | 0.1   | 0.0  | 0.1   |
| VIBRIO                         | 0.0   | 0.0   | 0.2   | 0.9   | 0.4    | 0.8    | 0.5   | 0.9   | 1.5   | 1.9  | 1.1   |
| VANCOMYCIN INT STAPH AUREUS    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.1   | 0.0   | 0.1   | 0.1  | 0.0   |
| WEST NILE FEVER                | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0   | 0.0   | 0.1   | 0.1  | 0.0   |
| WEST NILE VIRUS                | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.1   | 0.1   | 0.3   | 0.3  | 0.2   |
| YERSINIA                       | 2.6   | 1.9   | 0.8   | 1.1   | 2.5    | 2.8    | 2.2   | 1.7   | 1.9   | 4.4  | 2.6   |
| ZIKA VIRUS                     | 0.0   | 0.0   | 0.2   | 0.0   | 0.0    | 0.0    | 0.0   | 0.1   | 0.0   | 0.0  | 0.0   |

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

\* Cases as of March 30, 2023. Excludes inmates.

\*\* Resistant, Sensitive, Intermediate, & Unknown