

COMMUNICABLE DISEASE IN NEW YORK CITY
RATE PER 100,000 OF SELECTED DISEASES BY DIAGNOSIS DATE
2014 - 2023

| | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
| AMEBIASIS | 5.4 | 4.9 | 4.3 | 4.4 | 4.1 | 4.1 | 2.0 | 1.3 | 1.6 | 2.0 |
| BABESIOSIS | 0.6 | 0.8 | 0.6 | 1.1 | 1.0 | 1.0 | 1.0 | 1.2 | 0.8 | 1.4 |
| CAMPYLOBACTERIOSIS | 18.8 | 20.2 | 19.8 | 24.7 | 30.7 | 33.7 | 21.3 | 29.7 | 36.1 | 44.1 |
| CHLAMYDIA | 706.9 | 741.5 | 780.6 | 839.7 | 840.2 | 883.8 | 680.4 | 751.4 | 765.9 | 803.7 |
| CRYPTOSPORIDIOSIS | 1.2 | 1.6 | 2.3 | 1.9 | 2.9 | 4.6 | 1.6 | 3.4 | 4.2 | 5.0 |
| CYCLOSPORIASIS | 0.3 | 0.6 | 0.6 | 0.7 | 1.0 | 2.2 | 1.4 | 1.4 | 2.1 | 4.3 |
| DENGUE FEVER | 0.5 | 0.8 | 1.1 | 0.4 | 0.3 | 1.3 | 0.4 | 0.2 | 0.7 | 2.0 |
| E.COLI SHIGA-TOXIN | 0.8 | 1.2 | 1.3 | 1.3 | 5.8 | 8.6 | 4.7 | 6.5 | 8.1 | 9.9 |
| GIARDIASIS | 10.3 | 10.3 | 10.7 | 11.4 | 13.0 | 14.0 | 7.8 | 1.3 | 11.5 | 16.2 |
| GONORRHEA | 166.3 | 199.2 | 222.6 | 275.1 | 303.0 | 336.0 | 303.2 | 341.2 | 351.6 | 390.7 |
| HAEMOPHILUS INFLUENZAE | 1.4 | 1.2 | 1.3 | 1.4 | 1.8 | 1.6 | 0.8 | 0.6 | 1.7 | 2.2 |
| HEMOLYTIC UREMIC SYNDROME | 0.01 | 0.1 | 0.05 | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0 | 0 |
| HEPATITIS A | 0.6 | 0.9 | 0.6 | 1.6 | 0.7 | 1.2 | 0.5 | 1.1 | 0.6 | 0.7 |
| HEPATITIS B - ACUTE | 0.7 | 0.6 | 0.7 | 0.5 | 0.3 | 0.4 | 0.2 | 0.5 | 0.4 | 0.3 |
| LABORATORY CONFIRMED INFLUENZA | 168.2 | 112.0 | 253.7 | 233.1 | 558.4 | 662.3 | 690.6 | 150.5 | 1551.7 | 1050.1 |
| LEGIONELLOSIS | 3.8 | 5.2 | 3.1 | 5.1 | 7.6 | 5.1 | 3.9 | 4.4 | 4.3 | 3.4 |
| LISTERIOSIS | 0.3 | 0.4 | 0.3 | 0.6 | 0.4 | 0.5 | 0.4 | 0.8 | 0.6 | 0.6 |
| LYME DISEASE | 10.1 | 11.1 | 11.1 | 12.7 | 8.7 | 8.8 | 8.6 | 9.9 | 16 | 29.0 |
| MALARIA | 2.4 | 2.3 | 2.9 | 2.7 | 2.4 | 2.8 | 0.2 | 2.6 | 2.8 | 4.1 |
| MEASLES | 0.30 | 0.1 | 0.01 | 0.02 | 0.7 | 7.0 | 0.0 | 0.0 | 0 | 0 |
| MENINGOCOCCAL | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.3 |
| MUMPS | 1.4 | 1.2 | 2.0 | 2.9 | 2.5 | 1.7 | 0.8 | 0.1 | 0.4 | 0.4 |
| PERTUSSIS | 1.4 | 5.2 | 3.6 | 1.7 | 2.2 | 2.5 | 0.9 | 0.9 | 1.3 | 5.0 |
| ROCKY MTN SPOTTED FEVER | 0.01 | 0.05 | 0.1 | 0.02 | 0.05 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 |
| SALMONELLOSIS | 11.9 | 10.9 | 10.9 | 12.7 | 14.8 | 18.0 | 11.1 | 13.7 | 15.5 | 18.0 |
| SHIGELLOSIS | 5.1 | 8.2 | 4.3 | 5.3 | 11.4 | 12.9 | 6.1 | 9.0 | 14.4 | 28.4 |
| STREP GROUP A INVASIVE | 2.8 | 3.3 | 3.4 | 3.5 | 3.5 | 3.9 | 3.3 | 2.7 | 3.7 | 7.7 |
| STREP PNEUMO INVASIVE | 7.5 | 7.9 | 7.8 | 8.1 | 8.3 | 9.0 | 4.9 | 4.0 | 5.8 | 8.6 |
| SYPHILIS EARLY | 39.0 | 46.2 | 58.5 | 60.3 | 64.1 | 65.7 | 76.0 | 81.9 | 81.3 | 63.4 |
| SYPHILIS LATE | 29.0 | 28.2 | 33.6 | 33.4 | 33.1 | 31.0 | 27.9 | 38.9 | 39.5 | 42 |
| TOXIC SHOCK SYNDROME | 0.0 | 0.0 | 0.01 | 0.01 | 0.05 | 0.2 | 0.1 | 0.0 | 0.1 | 0.2 |
| TUBERCULOSIS | 7.0 | 6.8 | 6.6 | 7.2 | 6.5 | 6.6 | 5.4 | 5.4 | 6.4 | 8.2 |
| TYPHOID FEVER | 0.5 | 0.5 | 0.3 | 0.4 | 0.5 | 0.4 | 0.2 | 0.2 | 0.5 | 0.6 |
| VIBRIOSIS | 0.2 | 0.2 | 0.2 | 0.4 | 0.9 | 1.5 | 0.9 | 1.3 | 1.7 | 2.3 |
| WEST NILE (NEURO AND NON-NEURO) | 0.2 | 0.4 | 0.1 | 0.2 | 0.4 | 0.1 | 0.1 | 0.2 | 0.6 | 0.2 |
| YERSINIOSIS | 0.2 | 0.2 | 0.4 | 1.7 | 3.1 | 5.2 | 3.1 | 5.2 | 7.4 | 8.9 |

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