

**COMMUNICABLE DISEASE IN NEW YORK STATE EXCLUSIVE OF NEW YORK CITY
CASES REPORTED IN 2016
BY AGE GROUP**

| | <1 | 1-4 | 5-9 | 10-14 | 15-19 | 20-29 | 30-39 | 40-49 | 50-59 | 60+ | Unk | Total |
|--|------|------|------|-------|-------|-------|-------|-------|-------|------|-----|-------|
| AIDS* | NA | NA | NA | NA | NA | 65 | 75 | 79 | 91 | 37 | 0 | 356 |
| AMEBIASIS | 0 | 2 | 9 | 12 | 15 | 21 | 21 | 20 | 10 | 15 | 0 | 125 |
| ANAPLASMOSIS | 1 | 1 | 13 | 5 | 11 | 32 | 58 | 79 | 137 | 396 | 0 | 733 |
| ARBO, OTHER NON-INVASIVE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| BABESIOSIS | 0 | 0 | 4 | 3 | 0 | 18 | 29 | 48 | 78 | 250 | 0 | 430 |
| BOTULISM | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| BRUCELLOSIS | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 1 | 0 | 1 | 0 | 5 |
| CAMPYLOBACTERIOSIS | 42 | 131 | 60 | 41 | 116 | 241 | 203 | 249 | 317 | 481 | 1 | 1882 |
| CHLAMYDIA | NA | NA | NA | 357 | 11486 | 24205 | 4752 | 1258 | 516 | 118 | 78 | 42801 |
| CHIKUNGUNYA | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 5 | 3 | 0 | 12 |
| CHOLERA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| CRYPTOSPORIDIOSIS | 4 | 46 | 16 | 21 | 35 | 83 | 59 | 35 | 22 | 21 | 0 | 342 |
| CYCLOSPORIASIS | 0 | 0 | 0 | 0 | 1 | 2 | 3 | 6 | 6 | 6 | 0 | 24 |
| DENGUE FEVER | 1 | 0 | 0 | 2 | 0 | 10 | 9 | 7 | 9 | 8 | 0 | 46 |
| E. COLI SHIGA-TOXIN | 8 | 31 | 16 | 15 | 38 | 53 | 26 | 12 | 25 | 31 | 0 | 255 |
| EHRlichiosis | 0 | 1 | 1 | 1 | 9 | 6 | 11 | 18 | 40 | 69 | 0 | 156 |
| EHRlichiosis/ANAPLASMOSIS UNDETERMINED | 0 | 1 | 0 | 3 | 2 | 1 | 2 | 1 | 3 | 6 | 0 | 19 |
| ENCEPHALITIS (NON-WNV) | 2 | 0 | 2 | 2 | 3 | 3 | 3 | 7 | 8 | 25 | 0 | 55 |
| GIARDIASIS | 1 | 83 | 71 | 56 | 60 | 138 | 99 | 100 | 174 | 213 | 0 | 995 |
| GONORRHEA | NA | NA | NA | 70 | 1834 | 4878 | 1868 | 748 | 478 | 129 | 10 | 10019 |
| HAEMOPHILUS INFLUENZAE | 11 | 6 | 6 | 2 | 1 | 4 | 6 | 11 | 29 | 155 | 0 | 231 |
| HEMOLYTIC UREMIC SYNDROME | 0 | 3 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 0 | 7 |
| HEPATITIS A | 0 | 1 | 2 | 1 | 1 | 14 | 10 | 6 | 3 | 13 | 0 | 51 |
| HEPATITIS B - ACUTE | 0 | 0 | 0 | 0 | 0 | 3 | 6 | 13 | 12 | 8 | 0 | 42 |
| HEPATITIS B - CHRONIC** | 1 | 1 | 4 | 16 | 51 | 242 | 433 | 365 | 337 | 360 | 0 | 1810 |
| HEPATITIS C - ACUTE | 0 | 0 | 0 | 0 | 5 | 112 | 50 | 15 | 13 | 3 | 0 | 198 |
| HEPATITIS C CHRONIC** | 14 | 3 | 3 | 8 | 105 | 1724 | 1342 | 867 | 1441 | 1610 | 20 | 7137 |
| HIV*** | NA | NA | NA | NA | NA | 257 | 189 | 110 | 107 | 49 | 0 | 747 |
| LABORATORY CONFIRMED INFLUENZA | 1216 | 4121 | 3929 | 1735 | 1558 | 3807 | 3624 | 3493 | 3870 | 5430 | 806 | 33589 |
| LEGIONELLOSIS | 0 | 1 | 0 | 0 | 3 | 11 | 11 | 33 | 89 | 315 | 0 | 463 |
| LISTERIOSIS | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 2 | 4 | 39 | 0 | 49 |
| LYMPHOGRANULOMA VENEREUM | NA | NA | NA | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 4 |
| MALARIA | 0 | 2 | 3 | 3 | 7 | 12 | 14 | 8 | 10 | 16 | 0 | 75 |
| MENINGITIS ASEPTIC | 70 | 13 | 12 | 19 | 17 | 46 | 43 | 25 | 36 | 50 | 0 | 331 |
| MENINGOCOCCAL | 2 | 3 | 0 | 0 | 1 | 1 | 1 | 0 | 2 | 1 | 0 | 11 |
| MENINGITIS OTHER BACT. AND UNKNOWN | 5 | 0 | 0 | 1 | 1 | 4 | 2 | 8 | 8 | 12 | 0 | 41 |
| MUMPS | 1 | 2 | 4 | 5 | 59 | 101 | 14 | 9 | 15 | 4 | 0 | 214 |
| PERTUSSIS | 54 | 50 | 77 | 151 | 214 | 23 | 19 | 31 | 25 | 19 | 0 | 663 |
| Q FEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 |
| RMSF | 0 | 0 | 0 | 1 | 2 | 7 | 2 | 5 | 3 | 7 | 0 | 27 |
| SALMONELLOSIS | 70 | 125 | 96 | 51 | 104 | 190 | 135 | 160 | 212 | 258 | 5 | 1406 |
| SHIGELLOSIS | 1 | 35 | 25 | 15 | 9 | 42 | 23 | 23 | 25 | 26 | 0 | 224 |
| STREP GROUP A INVASIVE | 7 | 10 | 10 | 3 | 9 | 28 | 45 | 36 | 70 | 233 | 0 | 451 |
| STREP GROUP B INVASIVE | 71 | 2 | 2 | 1 | 1 | 21 | 53 | 81 | 228 | 758 | 0 | 1218 |
| STREP PNEUMONIA INVASIVE**** | 22 | 35 | 10 | 11 | 3 | 14 | 41 | 65 | 179 | 536 | 0 | 916 |
| SYPHILIS EARLY | NA | NA | NA | 0 | 54 | 421 | 262 | 127 | 132 | 22 | 3 | 1021 |
| SYPHILIS LATE | NA | NA | NA | 0 | 9 | 86 | 83 | 122 | 157 | 200 | 0 | 657 |
| TETANUS | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| TOXIC SHOCK SYNDROME | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 3 | 4 | 0 | 10 |
| TUBERCULOSIS | 1 | 6 | 2 | 1 | 11 | 36 | 33 | 24 | 33 | 56 | 0 | 203 |
| TYPHOID FEVER | 0 | 3 | 2 | 0 | 3 | 6 | 1 | 4 | 1 | 0 | 0 | 20 |
| VIBRIOSIS | 0 | 1 | 0 | 3 | 1 | 1 | 3 | 8 | 11 | 20 | 4 | 52 |
| VISA***** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 6 |
| WEST NILE FEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 |
| WEST NILE VIRUS | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 3 | 8 | 0 | 14 |
| YELLOW FEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| YERSINIOSIS | 3 | 3 | 1 | 1 | 5 | 5 | 2 | 3 | 8 | 21 | 0 | 52 |
| ZIKA VIRUS | 2 | 0 | 4 | 6 | 17 | 67 | 66 | 66 | 39 | 23 | 0 | 290 |

*Counts for AIDS Cases reflect newly diagnosed AIDS cases (excluding prisoners) and are based on the first time immunologic criteria or opportunistic illness criteria are reported. NA - counts not available for counties with population < 30,000. Data as of September 2017.

Note: HIV and AIDS diagnoses should not be added together to summarize total cases. People diagnosed with HIV may be diagnosed with AIDS in the same year or a later year.

** Cases as of August 13, 2017. Excludes inmates.

***Counts of HIV reflect newly diagnosed HIV Cases (excluding prisoners) at the year that HIV infection was confirmed by a diagnostic laboratory test or by a physician reporting an initial HIV diagnosis. New HIV diagnoses includes HIV (non-AIDS) and Concurrent HIV and AIDS at diagnosis.

NA-counts not available for counties with population < 30,000. Data as of September 2017.