

COMMUNICABLE DISEASE IN NEW YORK STATE EXCLUSIVE OF NEW YORK CITY  
RATE PER 100,000 OF CASES REPORTED IN 2024 BY AGE GROUP

	0-4	5-9	10-14	15-19	20-29	30-39	40-49	50-59	60+	Total
ACUTE FLACCID MYELITIS	0.2	0.0	0.3	0.0	0.0	0.0	0.1	0.0	0.0	0.0
AMEBIASIS	0.0	0.2	0.1	0.1	0.3	0.3	0.6	0.4	0.5	0.4
ANAPLASMOSIS	0.8	2.2	2.4	1.7	2.2	7.2	13.7	17.1	45.2	17.3
BABESIOSIS	0.2	1.1	0.7	0.1	0.6	2.0	4.4	6.7	15.5	5.9
CAMPYLOBACTERIOSIS	45.3	16.6	11.8	18.8	27.4	27.7	30.3	33.4	46.5	32.4
CANDIDA AURIS	0.0	0.0	0.0	0.0	0.1	0.2	0.5	1.4	3.9	1.3
CHLAMYDIA	2.0	1.1	54.6	1321.9	1375.3	438.0	145.8	50.5	10.7	347.2
CRYPTOSPORIDIOSIS	14.2	4.5	4.0	6.1	6.7	7.9	4.4	3.8	2.3	5.1
CYCLOSPORA	0.3	0.0	0.1	0.7	1.8	3.1	3.8	4.9	5.1	3.1
DENGUE FEVER	0.3	0.2	1.3	0.4	1.5	1.0	1.7	1.6	0.8	1.1
E. COLI SHIGA-TOXIN	20.6	5.0	5.3	5.6	6.9	6.7	5.9	5.3	7.9	7.2
EHRlichiosis	0.2	0.0	0.3	0.5	0.3	0.5	1.1	0.8	2.1	1.0
ENCEPHALITIS-NON WESTNILE	0.7	0.3	0.1	0.0	0.1	0.1	0.5	0.4	0.6	0.4
GIARDIASIS	10.2	10.7	2.8	4.4	7.2	9.0	8.8	9.5	12.0	9.1
GONORRHEA	0.7	0.3	10.9	256.3	358.9	213.2	96.6	36.2	9.9	108.6
HAEMOPHILUS INFLUENZAE	3.7	1.4	0.1	0.5	0.6	1.1	1.1	1.9	6.8	2.7
HEMOLYTIC UREMIC SYNDROME	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.1	0.07	0.0
HEPATITIS A	0.2	0.2	0.1	0.3	0.6	0.9	0.5	0.3	0.5	0.5
HEPATITIS B ACUTE	0.0	0.0	0.0	0.0	0.3	0.4	0.9	0.4	0.6	0.4
HEPATITIS B CHRONIC*	0.3	1.1	1.0	3.2	13.9	32.2	36.7	20.2	17.1	17.3
HEPATITIS C ACUTE	0.0	0.0	0.0	0.1	1.5	4.4	2.4	1.5	1.4	1.6
HEPATITIS C CHRONIC*	1.5	0.3	0.1	2.4	16.2	42.5	33.5	17.5	20.5	19.2
HERPES, INFANT =< 60 DAYS	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
LABORATORY CONFIRMED INFLUENZA	4310.9	4959.8	2871.6	1780.7	1567.3	1631.9	1423.3	1084.1	1049.3	1787.5
LEGIONELLOSIS	0.0	0.0	0.0	0.1	0.8	1.7	3.2	6.4	12.4	4.8
LISTERIOSIS	1.2	0.0	0.0	0.0	0.2	0.4	0.2	0.4	1.5	0.6
MALARIA	0.2	0.5	0.6	0.4	0.8	0.9	0.5	0.8	0.3	0.6
MENINGOCOCCAL INFECTION	0.2	0.0	0.0	0.1	0.3	0.0	0.2	0.1	0.2	0.1
MENINGITIS, OTHER AND UNKNOWN BACTERIAL	1.7	0.0	0.0	0.0	0.1	0.1	0.3	0.4	0.5	0.3
MUMPS	0.0	0.2	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0
PERTUSSIS	60.8	28.0	45.2	84.0	7.7	2.0	3.2	2.4	2.1	15.6
Q FEVER	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0
RESPIRATORY SYNCYTIAL VIRUS	4292.0	729.7	214.3	154.7	144.9	151.5	151.6	195.4	335.2	458.9
ROCKY MTN SPOTTED FEVER	0.2	0.2	0.0	0.0	0.1	0.0	0.1	0.1	0.2	0.1
SALMONELLOSIS, PARATYPHI	0.2	0.0	0.3	0.3	0.0	0.1	0.2	0.0	0.0	0.1
SALMONELLOSIS	37.4	12.4	11.4	12.2	17.1	14.8	15.2	17.6	19.9	17.5
SHIGELLOSIS	18.9	10.8	2.1	4.8	6.8	8.3	7.1	5.6	6.4	7.2
STREP GROUP A INVASIVE	4.0	4.5	1.5	1.2	2.9	6.9	10.8	8.5	17.6	8.8
STREP GROUP B INVASIVE	6.7	0.0	0.0	0.1	1.0	2.6	5.8	10.0	21.0	8.3
STREP PNEUMO INVASIVE**	6.9	3.7	1.6	0.5	1.1	3.8	7.8	9.9	20.6	8.9
SYPHILIS EARLY	0.0	0.0	0.0	6.5	31.5	39.5	21.8	12.4	4.5	14.8
SYPHILIS LATE	0.2	0.0	0.4	4.1	27.7	28.7	18.4	10.5	5.1	12.3
TOXIC SHOCK SYNDROME	0.0	0.2	0.1	0.1	0.1	0.1	0.2	0.0	0.3	0.2
TUBERCULOSIS	0.8	0.2	0.1	0.9	3.2	3.0	2.9	1.9	2.7	2.2
TYPHOID FEVER	0.3	0.2	0.6	0.3	0.3	0.1	0.2	0.4	0.0	0.2
VARICELLA	7.5	0.5	1.2	1.3	0.8	0.9	0.6	0.5	0.2	1.0
VIBRIO	0.7	0.5	0.1	0.7	0.8	1.3	1.7	2.5	3.5	1.8
VANCOMYCIN INTERMEDIATE STAPHYLOCOCCUS AUREUS**	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0
WEST NILE FEVER	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.5	0.2
WEST NILE VIRUS	0.0	0.0	0.1	0.0	0.0	0.1	0.4	0.3	1.1	0.4
YERSINIA	5.2	2.6	2.8	2.1	4.5	4.8	4.2	5.3	11.0	6.0

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

\* Cases as of August 21, 2025. Excludes inmates.

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