

COMMUNICABLE DISEASE IN 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
AMEBIASIS	0.9	0.4	1.3	0.9	2.1	3.5	3.5	2.3	1.2	2.0
ANAPLASMOSIS	0.0	0.0	0.0	0.0	0.0	0.5	0.6	1.4	2.0	0.8
BABESIOSIS	0.0	0.2	0.4	0.2	0.5	0.5	1.0	1.8	1.7	0.9
BOTULISM (INFANT)	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BRUCELLOSIS	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0
CAMPYLOBACTERIOSIS	104.9	38.3	27.4	35.8	58.6	52.1	38.1	37.0	43.2	47.3
CHIKUNGUNYA	0.0	0.0	0.0	0.2	0.1	0.2	0.2	0.0	0.1	0.1
CHLAMYDIA	N/A	N/A	122.0	2619.8	2526.8	1043.3	420.1	173.4	38.0	347.2
CRYPTOSPORIDIOSIS	4.9	2.9	0.6	2.2	6.6	9.6	4.0	2.2	1.2	4.1
CYCLOSPORA	0.0	0.2	0.4	1.8	4.4	6.6	5.3	4.8	4.3	4.0
DENGUE FEVER	0.0	0.8	3.0	1.1	3.1	2.4	3.3	3.8	3.4	2.7
E.COLI SHIGA TOXIN	25.2	7.4	4.7	6.6	12.8	13.2	10.2	9.1	11.7	11.4
EHRlichiosis	0.0	0.0	0.0	0.4	0.2	0.2	0.1	0.6	0.5	0.3
ENCEPHALITIS	0.9	0.0	0.0	0.0	0.1	0.1	0.3	0.3	0.4	0.2
GIARDIASIS	21.1	22.7	10.3	9.5	23.1	27.7	19.0	11.0	11.1	17.5
GONORRHEA	N/A	N/A	27.9	577.0	1003.6	921.2	390.0	145.4	30.1	393.6
HAEMOPHILUS INFLUENZAE, INVASIVE	2.6	0.8	0.2	0.7	0.4	0.6	1.9	1.6	5.4	2.1
HEMOLYTIC UREMIC SYNDROME	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HEPATITIS A	0.4	1.1	0.6	0.7	1.2	0.9	0.7	0.8	0.3	0.7
HEPATITIS B - ACUTE	0.0	0.0	0.0	0.0	0.4	1.0	1.0	1.3	1.1	0.8
HEPATITIS B - CHRONIC	2.8	4.4	8.1	22.1	80.7	160.2	196.2	121.6	62.5	92.8
HEPATITIS C - ACUTE	0.0	0.0	0.0	0.9	5.0	8.6	8.6	7.4	5.1	5.3
HEPATITIS C - CHRONIC	0.0	0.6	1.9	6.0	17.1	35.5	39.6	35.2	33.1	25.4
LABORATORY CONFIRMED INFLUENZA	4054.8	5016.2	2897.1	1876.1	2081.6	1734.9	1477.1	1171.6	1095.9	1924.5
LEGIONELLA	0.0	0.0	0.0	0.0	0.3	0.8	2.5	4.8	8.9	3.1
LISTERIOSIS	0.0	0.0	0.0	0.2	0.2	0.1	0.3	0.7	2.3	0.7
LYME DISEASE	8.1	30.9	31.5	32.9	33.0	32.8	34.9	33.1	48.0	35.0
MALARIA	1.9	1.5	2.6	4.2	4.8	3.9	3.9	2.8	1.7	3.1
MENINGOCOCCAL INFECTION	0.4	0.4	0.0	0.0	0.2	0.5	0.4	0.7	0.5	0.4
MENINGITIS, OTHER AND UNKNOWN BACTERIAL	10.0	0.8	0.9	1.3	1.5	2.0	3.0	2.8	3.6	2.8
MUMPS	1.3	1.3	0.6	0.2	0.2	0.2	0.3	0.1	0.3	0.4
PARATYPHOID FEVER	0.0	0.4	0.2	0.0	0.3	0.4	0.1	0.1	0.0	0.2
PERTUSSIS	61.6	36.4	41.2	58.1	4.0	2.4	2.8	3.1	2.7	13.3
STREP PNEUMO, INVASIVE	6.2	3.6	1.9	0.2	2.4	5.4	8.4	14.3	19.8	9.2
SALMONELLOSIS	65.3	24.6	14.4	18.1	26.5	19.6	17.2	17.8	25.1	23.8
SHIGELLOSIS	72.5	35.8	9.4	12.1	24.2	39.1	25.7	18.5	12.8	25.3
STREP GROUP A INVASIVE	6.0	4.0	2.4	0.9	2.4	5.9	11.9	10.9	11.8	7.6
STREP GROUP B INVASIVE	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
SYPHILIS EARLY	N/A	N/A	0.4	20.0	93.6	136.0	78.3	33.4	7.8	51.6
SYPHILIS LATE	N/A	N/A	0.4	20.1	90.7	88.7	46.6	18.4	6.8	37.6
TOXIC SHOCK SYNDROME	0.2	0.2	0.0	0.0	0.2	0.2	0.1	0.1	0.4	0.2
TUBERCULOSIS	1.7	1.1	2.4	6.2	16.8	13.3	10.9	9.8	10.4	10.0
TYPHOID FEVER	0.2	1.1	0.9	0.7	0.7	0.6	0.1	0.2	0.1	0.4
VANCOMYCIN INTERMEDIATE STAPHYLOCOCCUS AUREUS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
VARICELLA	12.4	7.2	5.8	4.6	5.7	2.8	1.4	0.3	0.4	3.2
VIBRIO	0.9	0.4	1.5	1.5	2.9	2.3	2.0	2.1	3.9	2.4
WEST NILE VIRUS	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.5	1.4	0.4
YERSINIOSIS	7.7	4.8	3.6	4.2	10.6	11.7	9.1	8.4	13.7	9.8

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

*Based on year diagnosed