

**COMMUNICABLE DISEASE IN NEW YORK CITY  
RATE PER 100,000 OF REPORTED CASES\*  
BY AGE GROUP, 2016**

	<1	1-4	5-9	10-14	15-19	20-29	30-39	40-49	50-59	60+	Total
AIDS**	NA	NA	NA	NA	NA	13.1	19.3	24.5	20.2	8.3	12.7
AMEBIASIS	0.0	1.8	3.1	1.9	1.5	4.3	7.4	7.4	5.6	1.8	4.3
ANAPLASMOSIS	0.0	0.0	0.0	0.2	0.2	0.0	0.2	0.4	1.0	1.4	0.5
BABESIOSIS	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.9	2.1	0.6
BOTULISM	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.02
BRUCELLOSIS	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.02
CAMPYLOBACTERIOSIS	109.0	72.1	29.8	18.2	19.0	17.0	15.8	10.6	13.3	12.9	19.8
CHIKUNGUNYA	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.4	0.5	0.4	0.3
CHLAMYDIA	NA	NA	NA	130.5	3010.2	2452.0	860.3	328.6	155.6	24.0	780.6
CHOLERA	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.02
CRYPTOSPORIDIOSIS	3.4	2.9	1.8	1.9	3.0	3.6	3.2	2.1	1.6	0.6	2.3
CYCLOSPORIASIS	0.0	0.2	0.4	0.0	0.0	0.6	0.7	1.0	0.5	0.8	0.6
DENGUE FEVER	0.0	0.4	0.2	1.1	0.9	1.1	0.9	1.8	2.0	1.0	1.1
E. COLI SHIGA-TOXIN	3.4	6.6	1.6	1.9	1.9	0.9	0.6	0.5	0.8	1.1	1.3
EHRlichiosis	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.2	0.4	0.2
GIARDIASIS	1.7	15.3	15.0	6.0	6.4	15.0	14.2	11.5	9.3	4.9	10.7
GONORRHEA	NA	NA	NA	20.8	496.5	643.8	365.4	153.2	67.0	7.9	222.6
HAEMOPHILUS INFLUENZAE	5.1	0.9	0.2	0.0	0.2	0.3	0.7	0.8	1.4	4.1	1.3
HEMOLYTIC UREMIC SYNDROME	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.05
HEPATITIS A	0.0	0.7	0.8	0.2	0.4	1.0	0.8	0.7	0.3	0.1	0.6
HEPATITIS B - ACUTE	0.0	0.0	0.0	0.0	0.0	0.6	1.3	1.2	1.6	0.3	0.7
HEPATITIS B - CHRONIC	11.0	3.1	3.9	3.7	25.6	98.9	154.1	142.4	132.3	84.2	93.9
HEPATITIS C - ACUTE	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.04
HEPATITIS C CHRONIC	9.3	2.2	4.7	2.1	29.4	108.5	145.7	169.9	237.7	216.8	136.0
HIV***	NA	NA	NA	NA	NA	50.3	41.2	32.0	24.0	7.8	24.4
LABORATORY CONFIRMED INFLUENZA	1103.1	902.9	695.1	257.6	174.3	152.9	138.5	133.6	169.5	220.6	253.7
LEGIONELLOSIS	0.0	0.0	0.0	0.0	0.0	0.2	1.0	2.5	4.9	10.8	3.1
LISTERIOSIS	1.7	0.0	0.0	0.0	0.0	0.2	0.0	0.4	0.1	0.9	0.3
LYME DISEASE	0.8	5.5	20.1	13.3	10.9	9.4	9.6	9.4	12.9	12.7	11.1
LYMPHOGRANULOMA VENEREUM	NA	NA	NA	0.0	0.2	0.1	0.1	0.0	0.0	0.0	0.04
MALARIA	0.8	1.5	2.3	3.0	2.8	2.8	3.8	3.7	5.2	1.1	2.9
MEASLES	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.01
MENINGOCOCCAL	0.0	0.2	0.0	0.0	0.0	0.2	0.1	0.0	0.1	0.3	0.1
MENINGITIS OTHER BACTERIAL	35.5	1.5	0.8	0.9	1.5	2.7	1.9	1.6	2.0	2.5	2.4
MUMPS	0.0	1.8	1.0	0.6	1.3	4.6	3.5	1.8	1.1	0.4	2.0
PERTUSSIS	50.7	9.5	7.6	8.6	8.3	1.7	1.6	1.2	1.0	0.9	3.6
Q FEVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.01
RMSF	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.2	0.3	0.2	0.1
SALMONELLOSIS	100.6	41.1	18.3	9.0	6.6	7.8	6.3	5.4	7.3	8.4	10.9
SHIGELLOSIS	2.5	10.4	6.0	3.2	1.9	6.0	5.0	4.5	3.3	1.8	4.3
STREP GROUP A INVASIVE	6.8	2.7	2.9	1.9	1.5	1.4	1.9	3.4	3.6	7.3	3.4
STREP PNEUMONIA INVASIVE	6.8	5.3	1.8	1.5	1.3	1.8	2.8	6.1	13.6	21.3	7.8
SYPHILIS EARLY	NA	NA	NA	0.6	26.4	117.6	120.2	87.2	4539.0	7.4	58.5
SYPHILIS LATE	NA	NA	NA	0.4	14.3	64.3	66.0	49.8	23.8	12.0	33.6
TETANUS	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.01
TOXIC SHOCK SYNDROME	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.01
TUBERCULOSIS	0.0	1.5	0.4	0.4	4.5	7.0	7.4	6.4	8.7	10.6	6.6
TYPHOID FEVER	0.8	0.9	0.2	0.0	1.1	0.2	0.3	0.1	0.2	0.1	0.3
VIBRIOSIS	0.0	0.0	0.4	0.4	0.0	0.1	0.3	0.1	0.2	0.4	0.2
VISA****	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.05
WEST NILE VIRUS	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
YERSINIOSIS	0.8	0.2	0.4	1.1	0.0	0.2	0.6	0.0	0.2	0.6	0.4
ZIKA VIRUS	35.5	0.2	1.0	3.0	11.5	20.4	21.0	12.5	10.3	5.6	12.0

\*Based on year diagnosed

\*\*Rates 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.

\*\*\*Rates 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.

\*\*\*\*Vancomycin Intermediate Staphylococcus Aureus