

**COMMUNICABLE DISEASE IN NEW YORK STATE EXCLUSIVE OF NEW YORK CITY
RATE PER 100,000 OF 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+	Total
AIDS*	NA	NA	NA	NA	NA	4.3	5.8	5.5	5.3	1.5	3.2
AMEBIASIS	0.0	0.4	1.4	1.7	1.9	1.4	1.6	1.4	0.6	0.6	1.1
ANAPLASMOSIS	0.8	0.2	2.0	0.7	1.4	2.1	4.5	5.5	8.0	15.5	6.5
ARBO OTHER, NON-INVASIVE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.01
BABESIOSIS	0.0	0.0	0.6	0.4	0.0	1.2	2.2	3.3	4.6	9.8	3.8
BOTULISM	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.03
BRUCELLOSIS	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.1	0.0	0.10	0.04
CAMPYLOBACTERIOSIS	35.0	26.5	9.2	5.9	14.9	16.0	15.7	17.2	18.6	18.9	16.7
CHLAMYDIA	NA	NA	NA	51.4	1470.7	1604.8	366.7	87.0	30.3	4.6	380.6
CHIKUNGUNYA	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.1	0.1
CHOLERA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.01
CRYPTOSPORIDIOSIS	3.3	9.3	2.5	3.0	4.5	5.5	4.6	2.4	1.3	0.8	3.0
CYCLOSPORIASIS	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.4	0.4	0.2	0.2
DENGUE FEVER	0.8	0.0	0.0	0.3	0.0	0.7	0.7	0.5	0.5	0.3	0.4
E. COLI SHIGA-TOXIN	6.7	6.3	2.5	2.2	4.9	3.5	2.0	0.8	1.5	1.2	2.3
EHRlichiosis	0.0	0.2	0.2	0.1	1.2	0.4	0.8	1.2	2.3	2.7	1.4
EHRlichiosis/ANAPLASMOSIS UNDETERMINED	0.0	0.2	0.0	0.4	0.3	0.1	0.2	0.1	0.2	0.2	0.2
ENCEPHALITIS (NON-WESTNILE)	1.7	0.0	0.3	0.3	0.4	0.2	0.2	0.5	0.5	1.0	0.5
GIARDIASIS	0.8	16.8	10.9	8.1	7.7	9.2	7.6	6.9	10.2	8.3	8.8
GONORRHEA	NA	NA	NA	10.1	234.8	323.4	144.1	51.7	28.1	5.1	89.1
HAEMOPHILUS INFLUENZAE	9.2	1.2	0.9	0.3	0.1	0.3	0.5	0.8	1.7	6.1	2.1
HEMOLYTIC UREMIC SYNDROME	0.0	0.6	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.1	0.1
HEPATITIS A	0.0	0.2	0.3	0.1	0.1	0.9	0.8	0.4	0.2	0.5	0.5
HEPATITIS B - ACUTE	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.9	0.7	0.3	0.4
HEPATITIS B - CHRONIC**	0.8	0.2	0.6	2.3	6.5	16.0	33.4	25.2	19.8	14.1	16.1
HEPATITIS C - ACUTE	0.0	0.0	0.0	0.0	0.7	7.4	3.9	1.0	0.8	0.1	1.8
HEPATITIS C CHRONIC**	11.7	0.6	0.5	1.2	13.4	114.3	103.6	60.0	85.0	63.1	63.5
HIV***	NA	NA	NA	NA	NA	17.0	14.6	7.6	6.3	1.9	6.6
LABORATORY CONFIRMED INFLUENZA	1013.2	834.6	603.4	249.9	199.5	252.4	279.6	241.5	227.2	212.8	298.7
LEGIONELLOSIS	0.0	0.2	0.0	0.0	0.4	0.7	0.8	2.3	5.2	12.3	4.1
LISTERIOSIS	1.7	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.2	1.5	0.4
LYMPHOGRANULOMA VENEREUM	NA	NA	NA	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.04
MALARIA	0.4	0.0	0.5	0.4	0.9	0.8	1.1	0.6	0.6	0.6	0.7
MENINGITIS ASEPTIC	58.3	2.6	1.8	2.7	2.2	3.1	3.3	1.7	2.1	2.0	2.9
MENINGOCOCCAL	1.7	0.6	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.04	0.1
MENINGITIS OTHER BACT. AND UNKNOWN	4.2	0.0	0.0	0.1	0.1	0.3	0.2	0.6	0.5	0.5	0.4
MUMPS	0.8	0.4	0.6	0.7	7.6	6.7	1.1	0.6	0.9	0.2	1.9
PERTUSSIS	45.0	10.1	11.8	21.8	27.4	1.5	1.5	2.1	1.5	0.7	5.9
Q FEVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.04	0.02
RMSF	0.0	0.0	0.0	0.1	0.3	0.5	0.2	0.3	0.2	0.3	0.2
SALMONELLOSIS	58.3	25.3	14.7	7.3	13.3	12.6	10.4	11.1	12.4	10.1	12.5
SHIGELLOSIS	0.8	7.1	3.8	2.2	1.2	2.8	1.8	1.6	1.5	1.0	2.0
STREP GROUP A INVASIVE	5.8	2.0	1.5	0.4	1.2	1.9	3.5	2.5	4.1	9.1	4.0
STREP GROUP B INVASIVE	59.2	0.4	0.3	0.1	0.1	1.4	4.1	5.6	13.4	29.7	10.8
STREP PNEUMONIA INVASIVE****	18.3	7.1	1.5	1.6	0.4	0.9	3.2	4.5	10.5	21.0	8.1
SYPHILIS EARLY	NA	NA	NA	0.0	6.9	27.9	20.2	8.8	7.7	0.9	9.1
SYPHILIS LATE	NA	NA	NA	0.0	1.2	5.7	6.4	8.4	9.2	7.8	5.8
TETANUS	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.02
TOXIC SHOCK SYNDROME	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.1	0.2	0.2	0.1
TUBERCULOSIS	0.8	1.2	0.3	0.1	1.4	2.4	2.5	1.7	1.9	2.2	1.8
TYPHOID FEVER	0.0	0.6	0.3	0.0	0.4	0.4	0.1	0.3	0.1	0.0	0.2
VIBRIOSIS	0.0	0.2	0.0	0.4	0.1	0.1	0.2	0.6	0.6	0.8	0.5
VISA*****	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1
WEST NILE FEVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.04	0.02
WEST NILE VIRUS	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.2	0.3	0.1
YELLOW FEVER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.04	0.01
YERSINIOSIS	2.5	0.6	0.2	0.1	0.6	0.3	0.2	0.2	0.5	0.8	0.5
ZIKA VIRUS	1.7	0.0	0.6	0.9	2.2	4.4	5.1	4.6	2.3	0.9	2.6

* 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.

** Rate per cases as of August 13, 2017. Excludes inmates.

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

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

*****Vancomycin Intermediate Staphylococcus Aureus