

**COMMUNICABLE DISEASE IN NEW YORK CITY  
RATE PER 100,000 OF SELECTED DISEASES BY DIAGNOSIS DATE  
2005 - 2014**

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
AIDS	58.5	47.8	38.2	35.1	48.8	33.0	35.5	23.0	29.0	14.5*
AMEBIASIS	5.7	6.7	6.3	5.0	5.1	4.7	5.2	5.4	4.9	5.4
BABESIOSIS	0.2	0.5	0.3	0.5	0.5	0.4	0.7	0.3	0.9	0.6
CAMPYLOBACTERIOSIS	10.7	11.7	12.3	11.0	11.6	13.9	17.0	18.7	20.8	18.8
CHLAMYDIA	483.9	506.4	617.9	682.2	698.0	757.2	794.7	757.6	696.9	706.9
CRYPTOSPORIDIOSIS	1.8	1.9	1.3	1.3	1.0	1.3	1.1	1.5	1.0	1.2
E.COLI O157	0.2	0.4	0.3	0.5	0.4	0.4	0.2	0.2	0.3	0.1
ENCEPHALITIS**	2.5	1.3	2.1	3.0	2.1	1.9	0.9	2.5	0.1	0.1
GIARDIASIS	10.8	11.4	10.3	10.2	10.0	11.0	11.2	10.6	9.2	10.3
GONORRHEA	130.7	126.5	125.5	126.7	129.2	147.2	176.2	178.9	161.9	166.3
HAEMOPHILUS INFLUENZAE***	1.0	1.1	1.2	1.1	0.9	1.2	2.3	1.5	1.3	1.4
HEPATITIS A	3.4	1.5	1.9	1.4	1.1	1.0	0.8	0.6	1.1	0.6
HEPATITIS B - ACUTE	1.6	1.5	1.5	1.2	0.9	0.9	1.0	0.8	0.8	0.7
LEGIONELLOSIS	1.4	2.3	2.2	1.7	2.7	2.0	2.6	2.1	3.6	3.8
LISTERIOSIS	0.5	0.4	0.5	0.4	0.5	0.4	0.4	0.5	0.4	0.3
LYME DISEASE	4.9	3.7	5.1	9.8	12.6	8.7	8.9	6.6	8.9	51.9
MALARIA	2.3	2.1	2.5	2.2	2.4	3.2	2.8	2.7	2.4	2.4
MEASLES	0.1	0.04	0.1	0.4	0.2	0.1	0.3	0.05	0.7	0.30
MENINGITIS ASEPTIC	5.9	4.3	4.9	4.5	3.3	3.4	4.7	3.7	3.2	3.2
MENINGOCOCCAL***	0.3	0.7	0.3	0.3	0.2	0.2	0.4	0.3	0.2	0.2
BACTERIAL MENINGITIS	1.0	0.8	1.0	0.9	1.1	0.8	1.0	1.5	1.8	2.0
MUMPS	0.2	0.2	0.2	0.2	9.6	10.6	0.4	0.10	0.4	1.4
PERTUSSIS	1.4	1.4	1.8	1.4	1.2	1.3	4.1	5.5	1.7	1.4
RMSF	0.03	0.3	0.3	0.1	0.1	0.1	0.1	0.1	0.02	0.01
RUBELLA	0.01	0.02	0.02	0.01	0.0	0.0	0.0	0.01	0.01	0.0
SALMONELLOSIS	14.8	15.6	15.8	15.2	15.0	15.7	13.8	14.2	13.6	11.9
SHIGELLOSIS	5.1	3.4	3.4	8.9	5.4	3.6	5.5	6.9	3.8	5.1
STREP GROUP A INVASIVE***	2.1	2.1	2.8	2.5	2.3	2.4	2.8	2.5	2.7	2.8
STREP PNEUMONIA INVASIVE***	12.7	14.1	12.2	11.2	11.2	9.6	9.1	8.1	8.1	7.5
SYPHILIS EARLY	19.7	18.2	23.4	27.6	26.2	26.1	24.4	27.8	34.9	39.0
TOXIC SHOCK SYNDROME	0.03	0.0	0.0	0.0	0.04	0.0	0.0	0.0	0.04	0.0
TUBERCULOSIS	12.1	11.7	11.1	10.8	9.1	8.5	8.4	7.9	7.9	7.0
TYPHOID FEVER	0.3	0.8	0.9	0.7	0.6	0.6	0.3	0.5	0.3	0.5
YERSINIOSIS	0.2	0.2	0.2	0.3	0.2	0.1	0.4	0.3	0.2	0.2

\* Based on year reported (excludes inmates). Includes all newly-diagnosed AIDS cases regardless of HIV diagnosis date.

Provisional, data as of August 12, 2015. County of residence is unknown for 14 cases.

\*\* A change in surveillance is responsible for the decline in the number of encephalitis cases. As of 2013, laboratory requisitions are no longer being used to approximate cases of encephalitis.

\*\*\* Case definition require positive culture from blood, spinal, or other sterile sites