

COMMUNICABLE DISEASE IN NEW YORK CITY
RATE PER 100,000 OF SELECTED DISEASES BY DIAGNOSIS DATE
2006 - 2015

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
AIDS	47.8	38.2	35.1	48.8	33.0	35.5	23.0	29.0	14.5	19.1*
AMEBIASIS	6.7	6.3	5.0	5.1	4.7	5.2	5.4	4.9	5.4	4.9
BABESIOSIS	0.5	0.3	0.5	0.5	0.4	0.7	0.3	0.9	0.6	0.8
CAMPYLOBACTERIOSIS	11.7	12.3	11.0	11.6	13.9	17.0	18.7	20.8	18.8	20.2
CHLAMYDIA	506.4	617.9	682.2	698.0	757.2	794.7	757.6	696.9	706.9	741.5
CRYPTOSPORIDIOSIS	1.9	1.3	1.3	1.0	1.3	1.1	1.5	1.0	1.2	1.6
E.COLI O157	0.4	0.3	0.5	0.4	0.4	0.2	0.2	0.3	0.1	0.3
ENCEPHALITIS**	1.3	2.1	3.0	2.1	1.9	0.9	2.5	0.1	0.1	0.04
GIARDIASIS	11.4	10.3	10.2	10.0	11.0	11.2	10.6	9.2	10.3	10.3
GONORRHEA	126.5	125.5	126.7	129.2	147.2	176.2	178.9	161.9	166.3	199.2
HAEMOPHILUS INFLUENZAE***	1.1	1.2	1.1	0.9	1.2	2.3	1.5	1.3	1.4	1.2
HEPATITIS A	1.5	1.9	1.4	1.1	1.0	0.8	0.6	1.1	0.6	0.9
HEPATITIS B - ACUTE	1.5	1.5	1.2	0.9	0.9	1.0	0.8	0.8	0.7	0.6
LEGIONELLOSIS	2.3	2.2	1.7	2.7	2.0	2.6	2.1	3.6	3.8	5.2
LISTERIOSIS	0.4	0.5	0.4	0.5	0.4	0.4	0.5	0.4	0.3	0.4
LYME DISEASE	3.7	5.1	9.8	12.6	8.7	8.9	6.6	8.9	10.1	11.1
MALARIA	2.1	2.5	2.2	2.4	3.2	2.8	2.7	2.4	2.4	2.3
MEASLES	0.04	0.1	0.4	0.2	0.1	0.3	0.05	0.7	0.30	0.1
MENINGITIS ASEPTIC	4.3	4.9	4.5	3.3	3.4	4.7	3.7	3.2	3.2	1.3
MENINGOCOCCAL***	0.7	0.3	0.3	0.2	0.2	0.4	0.3	0.2	0.2	0.1
BACTERIAL MENINGITIS	0.8	1.0	0.9	1.1	0.8	1.0	1.5	1.8	2.0	2.3
MUMPS	0.2	0.2	0.2	9.6	10.6	0.4	0.10	0.4	1.4	1.2
PERTUSSIS	1.4	1.8	1.4	1.2	1.3	4.1	5.5	1.7	1.4	5.2
RMSF	0.3	0.3	0.1	0.1	0.1	0.1	0.1	0.02	0.01	0.05
RUBELLA	0.02	0.02	0.01	0.0	0.0	0.0	0.01	0.01	0.0	0.0
SALMONELLOSIS	15.6	15.8	15.2	15.0	15.7	13.8	14.2	13.6	11.9	10.9
SHIGELLOSIS	3.4	3.4	8.9	5.4	3.6	5.5	6.9	3.8	5.1	8.2
STREP GROUP A INVASIVE***	2.1	2.8	2.5	2.3	2.4	2.8	2.5	2.7	2.8	3.3
STREP PNEUMONIA INVASIVE***	14.1	12.2	11.2	11.2	9.6	9.1	8.1	8.1	7.5	7.9
SYPHILIS EARLY	18.2	23.4	27.6	26.2	26.1	24.4	27.8	34.9	39.0	46.2
TOXIC SHOCK SYNDROME	0.0	0.0	0.0	0.04	0.0	0.0	0.0	0.04	0.0	0.0
TUBERCULOSIS	11.7	11.1	10.8	9.1	8.5	8.4	7.9	7.9	7.0	6.8
TYPHOID FEVER	0.8	0.9	0.7	0.6	0.6	0.3	0.5	0.3	0.5	0.5
YERSINIOSIS	0.2	0.2	0.3	0.2	0.1	0.4	0.3	0.2	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 July 15, 2016.

** 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