

**COMMUNICABLE DISEASE IN NEW YORK STATE  
RATE PER 100,000 POPULATION OF CASES REPORTED IN 2015**

	AIDS*	AMEBIASIS	ANAPLAS- MOSIS	BABESIOSIS	BOTULISM	BRUCELLOSIS	CAMPYLO- BACTERIOSIS	CHLAMYDIA	CHIKUNGUNYA
ALBANY	4.2	1.9	22.1	3.9	0.0	0.0	19.1	549.0	0.0
ALLEGANY	0.0	0.0	0.0	0.0	0.0	0.0	23.0	196.9	0.0
BROOME	6.1	0.0	0.0	0.0	0.0	0.0	10.1	326.8	0.0
CATTARAUGUS	2.5	1.3	0.0	0.0	0.0	0.0	20.4	356.2	0.0
CAYUGA	2.5	0.0	0.0	0.0	0.0	0.0	24.1	307.0	0.0
CHAUTAUQUA	2.3	0.8	0.0	0.0	0.0	0.0	18.9	377.9	0.0
CHEMUNG	3.4	0.0	0.0	0.0	0.0	0.0	37.6	438.6	0.0
CHENANGO	2.0	0.0	2.0	0.0	0.0	2.0	24.3	254.9	0.0
CLINTON	4.9	0.0	0.0	0.0	0.0	0.0	14.7	411.6	0.0
COLUMBIA	3.2	1.6	119.1	37.0	0.0	0.0	3.2	246.3	0.0
CORTLAND	2.0	0.0	0.0	0.0	0.0	0.0	16.3	397.8	0.0
DELAWARE	2.1	0.0	0.0	4.3	0.0	2.1	60.1	328.5	0.0
DUTCHESS	3.0	1.7	26.3	25.3	0.0	0.0	11.8	305.8	0.0
ERIE	6.7	0.9	0.0	0.1	0.0	0.0	9.1	548.6	0.3
ESSEX	5.2	0.0	12.9	0.0	0.0	0.0	33.6	108.6	0.0
FRANKLIN	5.9	0.0	0.0	0.0	0.0	0.0	23.4	230.2	0.0
FULTON	0.0	0.0	1.8	0.0	0.0	0.0	1.8	369.7	0.0
GENESEE	0.0	0.0	0.0	0.0	0.0	0.0	8.5	287.3	0.0
GREENE	2.1	0.0	85.5	22.9	0.0	0.0	20.8	314.8	0.0
HAMILTON	0.0	0.0	21.2	0.0	0.0	0.0	21.2	148.5	0.0
HERKIMER	0.0	0.0	0.0	1.6	0.0	0.0	25.1	236.9	0.0
JEFFERSON	3.4	0.0	0.0	0.0	0.0	0.0	17.6	497.9	0.0
LEWIS	0.0	0.0	0.0	0.0	0.0	0.0	62.5	165.3	0.0
LIVINGSTON	1.5	0.0	0.0	1.5	0.0	0.0	7.7	175.0	0.0
MADISON	1.4	0.0	0.0	0.0	0.0	0.0	15.2	228.0	0.0
MONROE	4.4	0.5	0.0	0.3	0.1	0.0	14.8	631.5	0.1
MONTGOMERY	4.0	0.0	0.0	0.0	0.0	0.0	22.1	315.4	0.0
NASSAU	5.4	1.5	0.1	0.6	0.0	0.0	21.4	261.4	1.0
NIAGARA	4.2	0.5	0.0	0.0	0.0	0.0	10.3	392.0	0.5
ONEIDA	3.4	0.4	0.4	0.0	0.0	0.0	6.9	345.3	0.0
ONONDAGA	6.2	0.0	0.0	0.0	0.0	0.0	17.3	565.8	0.0
ONTARIO	1.8	0.0	0.0	0.0	0.0	0.0	11.8	312.7	0.0
ORANGE	2.4	1.1	9.6	7.2	0.0	0.0	10.6	323.3	0.3
ORLEANS	2.4	0.0	0.0	0.0	0.0	2.4	9.5	374.0	0.0
OSWEGO	3.3	0.0	0.0	0.0	0.0	0.0	10.8	395.3	0.0
OTSEGO	1.6	1.6	0.0	0.0	0.0	0.0	40.9	449.9	0.0
PUTNAM	0.0	4.0	16.1	17.1	0.0	0.0	14.1	168.9	1.0
RENSSELAER	1.3	0.0	90.1	15.6	0.0	0.0	7.5	440.0	0.0
ROCKLAND	0.6	0.9	1.9	4.3	0.0	0.0	26.9	235.3	0.3
ST. LAWRENCE	1.8	0.0	2.7	0.0	0.0	0.0	13.5	299.8	0.0
SARATOGA	1.8	0.0	22.2	0.4	0.0	0.0	11.6	232.5	0.0
SCHENECTADY	1.9	0.0	2.6	0.0	0.0	0.0	11.6	506.6	0.0
SCHOHARIE	3.2	0.0	6.3	0.0	0.0	0.0	12.7	386.5	0.0
SCHUYLER	0.0	0.0	0.0	0.0	0.0	0.0	10.8	205.6	0.0
SENECA	0.0	0.0	0.0	0.0	0.0	0.0	22.9	286.7	0.0
STEUBEN	1.0	0.0	0.0	0.0	0.0	0.0	29.5	347.6	0.0
SUFFOLK	4.4	1.5	3.3	14.2	0.0	0.0	19.3	263.7	1.1
SULLIVAN	1.3	0.0	6.6	2.6	0.0	0.0	14.5	323.9	0.0
TIOGA	0.0	0.0	0.0	0.0	0.0	0.0	10.0	206.5	0.0
TOMPKINS	2.9	0.0	2.9	1.0	0.0	0.0	28.7	326.7	0.0
ULSTER	2.8	4.4	28.3	9.4	0.0	0.0	17.7	259.4	1.1
WARREN	0.0	0.0	16.9	1.5	0.0	0.0	13.9	252.4	0.0
WASHINGTON	1.6	0.0	97.8	1.6	0.0	1.6	28.9	232.5	0.0
WAYNE	2.2	0.0	0.0	0.0	0.0	0.0	9.8	279.2	0.0
WESTCHESTER	4.9	2.6	1.4	5.8	0.0	0.0	25.2	347.6	0.5
WYOMING	0.0	0.0	0.0	0.0	0.0	0.0	21.9	286.5	0.0
YATES	0.0	0.0	0.0	0.0	0.0	0.0	23.8	253.9	0.0
NYS EXCL NYC	3.9	1.0	6.5	4.5	0.01	0.04	17.6	363.0	0.4
NYC**	19.1	4.9	0.7	0.8	0.04	0.05	20.0	741.5	1.1
NYS TOTAL	10.4	2.7	4.0	3.0	0.02	0.04	18.7	525.8	0.7

\* Based on year reported (excludes inmates). Includes all newly-reported AIDS cases regardless of HIV diagnosis date.  
Provisional, data as of July 15, 2016.

\*\* Based on year diagnosed

**COMMUNICABLE DISEASE IN NEW YORK STATE  
RATE PER 100,000 POPULATION OF CASES REPORTED IN 2015**

	CHOLERA	CRYPTO- SPORIDIOSIS	CYCLOSPORA	DENGUE FEVER	EASTERN EQUINE ENCEPHALITIS	E. COLI O157	EHEC*	EHRlichIOSIS	EHRlich/ANAPLAS UNDETERMINED
ALBANY	0.0	1.9	0.0	0.3	0.0	0.3	0.6	0.0	0.0
ALLEGANY	0.0	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0
BROOME	0.0	1.0	0.0	0.0	0.0	0.5	1.5	0.0	0.0
CATTARAUGUS	0.0	3.8	0.0	0.0	0.0	0.0	1.3	0.0	0.0
CAYUGA	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHAUTAUQUA	0.0	6.1	0.0	0.0	0.0	0.0	3.0	0.0	0.0
CHEMUNG	0.0	8.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0
CHENANGO	0.0	4.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0
CLINTON	0.0	1.2	0.0	0.0	0.0	0.0	0.0	1.2	0.0
COLUMBIA	0.0	0.0	0.0	0.0	0.0	0.0	1.6	4.8	3.2
CORTLAND	0.0	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DELAWARE	0.0	6.4	0.0	0.0	0.0	0.0	0.0	2.1	0.0
DUTCHESS	0.7	0.7	1.0	0.0	0.0	0.7	1.3	3.7	0.0
ERIE	0.0	0.7	0.0	0.1	0.0	0.9	1.3	0.0	0.0
ESSEX	0.0	2.6	0.0	0.0	0.0	2.6	0.0	2.6	0.0
FRANKLIN	0.0	3.9	0.0	0.0	0.0	2.0	2.0	0.0	0.0
FULTON	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GENESEE	0.0	1.7	0.0	0.0	0.0	0.0	1.7	0.0	0.0
GREENE	0.0	2.1	0.0	0.0	0.0	0.0	4.2	0.0	0.0
HAMILTON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERKIMER	0.0	12.6	0.0	0.0	0.0	1.6	1.6	0.0	0.0
JEFFERSON	0.0	13.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LEWIS	0.0	25.7	0.0	0.0	0.0	0.0	18.4	0.0	0.0
LIVINGSTON	0.0	4.6	0.0	0.0	0.0	0.0	1.5	0.0	0.0
MADISON	0.0	16.6	0.0	0.0	0.0	0.0	5.5	0.0	0.0
MONROE	0.0	1.3	0.0	0.1	0.0	0.8	1.7	0.0	0.0
MONTGOMERY	0.0	4.0	0.0	0.0	0.0	0.0	4.0	2.0	0.0
NASSAU	0.0	0.7	0.4	0.4	0.0	0.4	0.4	0.0	0.0
NIAGARA	0.0	0.9	0.0	0.0	0.0	0.5	1.4	0.0	0.0
ONEIDA	0.0	4.3	0.0	0.0	0.0	1.3	4.3	0.0	0.0
ONONDAGA	0.0	4.7	0.0	0.6	0.4	0.9	3.2	0.0	0.0
ONTARIO	0.0	2.7	0.0	0.9	0.0	0.9	0.0	0.0	0.0
ORANGE	0.0	2.4	0.3	0.3	0.0	0.5	1.1	5.6	1.6
ORLEANS	0.0	2.4	0.0	0.0	0.0	2.4	2.4	0.0	0.0
OSWEGO	0.0	3.3	0.0	0.0	0.8	0.0	0.8	0.8	0.0
OTSEGO	0.0	8.2	0.0	0.0	0.0	0.0	6.5	0.0	0.0
PUTNAM	0.0	1.0	1.0	0.0	0.0	0.0	0.0	4.0	0.0
RENSSELAER	0.0	2.5	0.0	0.6	0.0	0.6	0.0	0.0	0.0
ROCKLAND	0.0	1.2	0.0	0.0	0.0	0.3	1.5	0.6	0.0
ST. LAWRENCE	0.0	9.9	0.0	0.0	0.0	1.8	0.0	0.9	0.0
SARATOGA	0.0	3.6	0.4	0.4	0.0	0.0	0.9	0.9	0.0
SCHENECTADY	0.0	1.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0
SCHOHARIE	0.0	15.8	0.0	0.0	0.0	0.0	3.2	0.0	0.0
SCHUYLER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SENECA	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0
STEUBEN	0.0	8.1	0.0	0.0	0.0	1.0	0.0	0.0	0.0
SUFFOLK	0.1	1.1	0.2	0.7	0.0	0.3	0.3	3.3	0.0
SULLIVAN	0.0	0.0	1.3	0.0	0.0	0.0	0.0	2.6	1.3
TIOGA	0.0	2.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0
TOMPKINS	0.0	6.7	0.0	0.0	0.0	1.0	5.7	1.0	1.0
ULSTER	0.0	1.1	0.0	0.0	0.0	0.0	2.2	2.2	0.0
WARREN	0.0	1.5	0.0	0.0	0.0	1.5	0.0	0.0	0.0
WASHINGTON	0.0	3.2	0.0	0.0	0.0	3.2	1.6	0.0	1.6
WAYNE	0.0	4.3	0.0	0.0	0.0	1.1	3.3	0.0	0.0
WESTCHESTER	0.0	1.5	0.5	0.4	0.0	0.4	0.8	0.3	0.0
WYOMING	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0
YATES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NYS EXCL NYC	0.03	2.4	0.2	0.3	0.03	0.5	1.2	1.0	0.1
NYC**	0.0	1.6	0.6	0.9	0.0	0.3	0.9	0.1	0.0
NYS TOTAL	0.02	2.0	0.4	0.5	0.02	0.4	1.1	0.6	0.1

\* E.coli non-O157 and non-sero-grouped shigatoxin producing infection

\*\* Based on year diagnosed

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	ENCEPHALITIS (NON EEE and WNV)	GIARDIASIS	GONORRHEA	HAEMOPHILUS INFLUENZAE	HEMOLYTIC UREMIC SYNDROME	HEPATITIS A	HEPATITIS B ACUTE	HEPATITIS B CHRONIC	HEPATITIS C ACUTE
ALBANY	1.0	16.9	125.6	1.6	0.0	0.6	0.3	22.1	1.3
ALLEGANY	0.0	8.4	18.9	2.1	0.0	0.0	0.0	4.2	0.0
BROOME	0.0	2.5	90.7	2.0	0.0	0.5	0.5	7.1	6.1
CATTARAUGUS	0.0	5.1	26.7	2.5	0.0	0.0	0.0	2.5	0.0
CAYUGA	0.0	7.6	30.4	2.5	0.0	0.0	0.0	5.1	0.0
CHAUTAUQUA	1.5	9.1	102.2	1.5	0.0	0.0	0.0	6.8	1.5
CHEMUNG	0.0	4.6	67.2	1.1	0.0	0.0	0.0	0.0	1.1
CHENANGO	0.0	8.1	24.3	0.0	0.0	0.0	0.0	2.0	6.1
CLINTON	0.0	9.8	22.1	2.5	0.0	0.0	0.0	3.7	6.1
COLUMBIA	1.6	4.8	40.2	3.2	0.0	0.0	0.0	9.7	0.0
CORTLAND	2.0	18.4	28.6	6.1	0.0	0.0	0.0	0.0	0.0
DELAWARE	2.1	8.6	10.7	2.1	0.0	0.0	0.0	10.7	4.3
DUTCHESS	0.0	5.7	42.5	1.0	0.0	0.7	0.7	13.1	0.3
ERIE	0.2	11.6	186.4	1.8	0.0	0.3	0.0	18.2	1.0
ESSEX	0.0	28.4	12.9	7.8	0.0	0.0	0.0	2.6	2.6
FRANKLIN	0.0	29.3	0.0	2.0	2.0	3.9	0.0	3.9	2.0
FULTON	0.0	3.7	25.9	3.7	0.0	0.0	0.0	5.5	0.0
GENESEE	0.0	3.4	57.5	1.7	0.0	0.0	0.0	3.4	1.7
GREENE	0.0	12.5	56.3	6.3	0.0	0.0	0.0	10.4	0.0
HAMILTON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERKIMER	0.0	12.6	26.7	3.1	0.0	0.0	0.0	1.6	3.1
JEFFERSON	0.8	6.7	46.2	1.7	0.0	0.0	0.0	15.1	0.8
LEWIS	3.7	14.7	7.3	3.7	0.0	0.0	0.0	0.0	0.0
LIVINGSTON	0.0	15.5	12.4	3.1	0.0	0.0	0.0	4.6	0.0
MADISON	0.0	19.3	13.8	0.0	0.0	0.0	0.0	0.0	0.0
MONROE	0.4	6.0	237.6	2.7	0.1	0.0	0.5	13.2	1.6
MONTGOMERY	2.0	10.0	32.1	0.0	0.0	0.0	0.0	4.0	0.0
NASSAU	0.0	6.7	37.5	1.1	0.0	0.6	0.3	30.3	0.1
NIAGARA	0.0	2.3	122.7	2.8	0.5	0.0	0.9	7.5	3.3
ONEIDA	0.0	12.0	43.8	1.7	0.0	0.4	0.4	26.2	2.1
ONONDAGA	0.9	5.6	193.1	2.3	0.4	0.4	0.2	20.7	0.2
ONTARIO	0.0	3.6	39.2	0.0	0.0	0.0	0.0	5.5	0.9
ORANGE	0.3	9.8	55.0	2.1	0.0	0.3	0.3	15.7	1.1
ORLEANS	0.0	4.8	66.7	0.0	0.0	0.0	0.0	4.8	0.0
OSWEGO	0.0	5.0	37.2	1.7	0.0	0.0	0.0	1.7	1.7
OTSEGO	0.0	14.7	26.2	1.6	0.0	1.6	0.0	6.5	1.6
PUTNAM	2.0	6.0	12.1	2.0	0.0	2.0	2.0	8.0	0.0
RENSSELAER	1.3	3.8	88.9	1.3	0.0	0.6	0.0	10.6	1.9
ROCKLAND	0.9	6.2	21.9	1.9	0.0	0.3	0.9	15.7	1.2
ST. LAWRENCE	10.8	5.4	9.0	0.9	0.9	0.0	0.0	0.9	1.8
SARATOGA	0.9	6.2	22.7	0.9	0.0	0.0	0.4	5.8	0.4
SCHENECTADY	0.0	4.5	107.2	1.3	0.0	0.0	0.0	10.9	0.0
SCHOHARIE	0.0	6.3	19.0	3.2	0.0	0.0	0.0	0.0	0.0
SCHUYLER	0.0	10.8	32.5	5.4	0.0	0.0	0.0	5.4	5.4
SENECA	0.0	5.7	28.7	2.9	0.0	22.9	0.0	5.7	0.0
STEUBEN	0.0	6.1	36.6	0.0	1.0	1.0	0.0	9.1	5.1
SUFFOLK	0.2	6.4	44.0	1.9	0.0	0.3	0.3	16.8	0.6
SULLIVAN	0.0	6.6	51.4	4.0	0.0	1.3	0.0	14.5	0.0
TIOGA	2.0	2.0	20.1	4.0	0.0	0.0	0.0	4.0	0.0
TOMPKINS	0.0	15.3	52.5	3.8	0.0	0.0	0.0	14.3	2.9
ULSTER	0.0	7.2	35.5	0.0	0.0	1.1	0.0	11.1	0.0
WARREN	0.0	1.5	10.8	0.0	0.0	0.0	0.0	0.0	1.5
WASHINGTON	0.0	3.2	17.6	0.0	0.0	0.0	0.0	3.2	3.2
WAYNE	0.0	5.4	26.1	1.1	0.0	0.0	0.0	7.6	0.0
WESTCHESTER	0.6	7.1	51.3	1.1	0.0	0.5	0.5	23.9	0.1
WYOMING	0.0	9.7	38.8	0.0	0.0	2.4	0.0	2.4	2.4
YATES	0.0	0.0	4.0	4.0	0.0	0.0	0.0	4.0	0.0
NYS EXCL NYC	0.5	7.6	77.5	1.8	0.1	0.4	0.3	15.8*	1.0
NYC**	0.04***	10.3	199.2	1.2	0.1	0.9	0.6	85.6	0.1
NYS TOTAL	0.3	8.8	129.8	1.5	0.1	0.6	0.4	45.8	0.6

\* Rate per cases as of July 15, 2015. Excludes inmates.

\*\* Based on year diagnosed

\*\*\* 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.

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RATE PER 100,000 POPULATION OF CASES REPORTED IN 2015**

	HEPATITIS C, PAST/PRESENT	HERPES INF, INFANT <60 DAYS*	HIV**	LABORATORY CONFIRMED INFLUENZA	LEGIONELLOSIS	LYMPHO- GRANULOMA VENEREUM	LISTERIOSIS	LYME DISEASE***
ALBANY	65.5	0.0	11.0	217.7	2.3	0.0	0.0	93.5
ALLEGANY	48.2	0.0	2.1	73.3	6.3	0.0	0.0	12.6
BROOME	82.6	0.0	8.6	620.2	8.1	0.0	1.5	101.9
CATTARAUGUS	84.0	0.0	2.5	106.9	5.1	0.0	0.0	15.3
CAYUGA	62.2	0.0	3.8	525.2	14.0	0.0	0.0	14.0
CHAUTAUQUA	86.3	0.0	7.6	333.2	1.5	0.0	0.8	1.5
CHEMUNG	72.9	0.0	3.4	99.1	4.6	0.0	0.0	70.6
CHENANGO	85.0	0.0	6.1	643.4	4.0	0.0	0.0	127.5
CLINTON	99.2	0.0	1.2	409.2	6.1	0.0	0.0	27.0
COLUMBIA	58.0	0.0	6.4	146.5	1.6	0.0	0.0	623.0
CORTLAND	85.7	0.0	6.1	346.8	32.6	0.0	0.0	22.4
DELAWARE	75.1	0.0	2.1	307.0	6.4	0.0	2.1	103.1
DUTCHESS	89.7	0.0	8.1	181.4	1.3	0.0	0.3	169.6
ERIE	88.4	9.9	13.1	129.0	6.8	0.0	0.3	2.5
ESSEX	87.9	0.0	5.2	155.1	0.0	0.0	0.0	116.3
FRANKLIN	80.0	0.0	5.9	224.3	5.9	0.0	0.0	23.4
FULTON	66.5	0.0	0.0	94.3	0.0	0.0	0.0	44.4
GENESEE	69.3	0.0	1.7	290.7	6.8	0.0	1.7	16.9
GREENE	89.6	0.0	2.1	225.2	4.2	0.0	2.1	658.8
HAMILTON	84.8	0.0	0.0	127.3	0.0	0.0	0.0	21.2
HERKIMER	72.2	0.0	0.0	531.8	1.6	0.0	0.0	54.9
JEFFERSON	61.3	0.0	6.7	240.1	2.5	0.0	0.8	50.4
LEWIS	33.1	0.0	0.0	547.4	0.0	3.7	0.0	33.1
LIVINGSTON	44.9	0.0	6.2	300.4	1.5	0.0	0.0	3.1
MADISON	30.4	0.0	5.5	515.4	2.8	0.0	0.0	23.5
MONROE	53.6	11.9	10.3	348.9	4.9	0.1	0.4	16.4
MONTGOMERY	82.4	0.0	4.0	231.0	2.0	0.0	0.0	44.2
NASSAU	40.0	13.9	8.3	189.7	4.8	0.0	0.4	7.8
NIAGARA	120.8	0.0	4.7	78.7	5.6	0.0	0.0	2.3
ONEIDA	82.4	0.0	8.2	765.7	2.1	0.0	0.9	38.2
ONONDAGA	90.1	0.0	9.8	472.5	3.6	0.0	0.2	27.1
ONTARIO	35.5	0.0	2.7	442.1	2.7	0.0	0.0	23.7
ORANGE	75.5	20.6	3.7	236.9	3.5	0.0	0.3	184.5
ORLEANS	35.7	0.0	2.4	157.2	4.8	0.0	0.0	7.1
OSWEGO	66.2	0.0	0.8	736.9	4.1	0.0	0.0	42.2
OTSEGO	58.9	0.0	4.9	361.5	1.6	0.0	1.6	165.2
PUTNAM	64.3	0.0	1.0	174.9	3.0	0.0	1.0	323.7
RENSSELAER	62.6	0.0	3.8	165.9	0.0	0.0	0.6	338.6
ROCKLAND	42.9	19.3	5.9	101.6	2.8	0.0	0.3	103.8
ST. LAWRENCE	65.5	0.0	1.8	583.5	1.8	0.0	0.0	95.2
SARATOGA	36.5	0.0	4.4	399.7	3.6	0.0	1.3	112.5
SCHENECTADY	64.9	54.9	5.1	371.8	1.9	0.0	0.0	75.8
SCHOHARIE	28.5	0.0	0.0	161.6	0.0	0.0	0.0	104.5
SCHUYLER	48.7	0.0	10.8	481.6	5.4	0.0	5.4	140.7
SENECA	91.7	0.0	2.9	263.7	5.7	0.0	0.0	22.9
STEUBEN	65.0	0.0	3.0	233.8	8.1	0.0	0.0	36.6
SUFFOLK	57.2	25.7	6.3	135.3	1.3	0.1	0.5	44.5
SULLIVAN	129.0	0.0	4.0	389.8	4.0	0.0	0.0	127.7
TIOGA	78.2	0.0	4.0	399.0	2.0	0.0	2.0	164.4
TOMPKINS	93.6	0.0	8.6	351.5	1.0	0.0	0.0	129.0
ULSTER	105.8	65.6	2.8	212.8	4.4	0.0	1.1	284.9
WARREN	70.8	0.0	0.0	297.0	4.6	0.0	0.0	61.6
WASHINGTON	28.9	0.0	1.6	397.6	6.4	0.0	0.0	120.3
WAYNE	55.4	0.0	4.3	617.0	2.2	0.0	0.0	14.1
WESTCHESTER	56.4	0.0	9.4	249.7	3.6	0.0	0.0	39.6
WYOMING	43.7	0.0	4.9	102.0	7.3	0.0	0.0	7.3
YATES	31.7	0.0	0.0	591.1	0.0	0.0	0.0	91.2
NYS EXCL NYC	65.2****	9.9	7.1	265.5	3.8	0.04	0.4	65.1
NYC*****	79.6	8.5	32.5	112.0	5.2	0.04	0.4	11.1
NYS TOTAL	71.4	9.2	18.1	199.5	4.4	0.04	0.4	41.9

\* Rate per 100,000 live births.

\*\* Based on year reported (excludes inmates). Includes all newly-reported HIV cases, regardless of concurrent or subsequent AIDS diagnosis.  
Provisional, data as of July 15, 2016.

\*\*\* In 2015 25 counties investigated a sample of positive laboratory results. The number of cases was extrapolated to generate estimates of the total number of cases. The reported rate for NYS excluding NYC, 30.0.

\*\*\*\* Rate per cases as of July 15, 2015. Excludes inmates.

\*\*\*\*\* Based on year diagnosed

**COMMUNICABLE DISEASE IN NEW YORK STATE  
RATE PER 100,000 POPULATION OF CASES REPORTED IN 2015**

	MALARIA	MEASLES	MENINGITIS ASEPTIC	MENINGO- COCCAL	MENINGITIS OTHER BACT. AND UNKNOWN	MUMPS	PERTUSSIS	Q FEVER
ALBANY	1.6	0.0	3.6	0.0	0.0	0.0	1.6	0.0
ALLEGANY	2.1	0.0	2.1	0.0	0.0	0.0	16.8	0.0
BROOME	0.0	0.0	1.5	0.0	1.5	0.0	3.5	0.0
CATTARAUGUS	1.3	0.0	26.7	0.0	0.0	0.0	2.5	0.0
CAYUGA	0.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0
CHAUTAUQUA	0.0	0.0	4.5	0.0	1.5	0.0	0.0	0.0
CHEMUNG	0.0	0.0	0.0	0.0	0.0	0.0	3.4	0.0
CHENANGO	0.0	0.0	6.1	0.0	0.0	0.0	0.0	0.0
CLINTON	1.2	0.0	1.2	0.0	1.2	0.0	31.9	0.0
COLUMBIA	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0
CORTLAND	0.0	0.0	12.2	0.0	0.0	0.0	8.2	0.0
DELAWARE	0.0	0.0	2.1	0.0	0.0	0.0	21.5	0.0
DUTCHESS	0.3	0.3	0.0	0.3	0.0	0.0	2.4	0.0
ERIE	0.5	0.0	4.2	0.1	0.3	0.0	8.0	0.0
ESSEX	2.6	0.0	2.6	0.0	0.0	0.0	5.2	0.0
FRANKLIN	0.0	0.0	5.9	0.0	2.0	0.0	2.0	0.0
FULTON	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0
GENESEE	0.0	0.0	6.8	0.0	0.0	0.0	18.6	0.0
GREENE	0.0	0.0	6.3	0.0	0.0	0.0	8.3	0.0
HAMILTON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERKIMER	0.0	0.0	3.1	0.0	1.6	0.0	4.7	1.6
JEFFERSON	0.0	0.0	6.7	0.0	0.0	0.0	3.4	0.0
LEWIS	0.0	0.0	3.7	0.0	0.0	0.0	3.7	0.0
LIVINGSTON	0.0	0.0	0.0	0.0	0.0	0.0	29.4	0.0
MADISON	0.0	0.0	12.4	0.0	0.0	0.0	4.1	0.0
MONROE	0.4	0.0	0.4	0.4	0.1	0.0	6.7	0.0
MONTGOMERY	0.0	0.0	2.0	0.0	0.0	0.0	2.0	0.0
NASSAU	0.4	0.0	5.1	0.1	0.4	0.1	5.0	0.0
NIAGARA	0.0	0.0	3.3	0.0	1.4	0.0	0.0	0.0
ONEIDA	0.9	0.0	2.1	0.0	0.4	0.0	4.3	0.0
ONONDAGA	2.1	0.0	13.7	0.0	0.0	0.2	9.4	0.0
ONTARIO	0.0	0.0	0.9	0.0	0.0	0.0	6.4	0.0
ORANGE	1.3	0.0	0.8	0.0	0.3	0.5	9.8	0.0
ORLEANS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OSWEGO	0.0	0.0	5.8	0.0	0.0	0.0	0.0	0.0
OTSEGO	0.0	0.0	4.9	0.0	0.0	0.0	4.9	0.0
PUTNAM	0.0	0.0	3.0	0.0	0.0	0.0	8.0	0.0
RENSSELAER	0.6	0.0	4.4	0.0	0.6	0.0	0.6	0.0
ROCKLAND	0.3	0.0	6.2	0.3	0.9	1.5	6.5	0.0
ST. LAWRENCE	0.0	0.0	2.7	0.0	0.9	0.0	11.7	0.9
SARATOGA	0.4	0.0	5.3	0.0	0.0	0.9	1.8	0.0
SCHENECTADY	1.3	0.0	4.5	0.0	0.0	0.0	0.0	0.0
SCHOHARIE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCHUYLER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4
SENECA	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0
STEUBEN	0.0	0.0	0.0	0.0	2.0	1.0	5.1	0.0
SUFFOLK	0.3	0.0	4.7	0.0	0.5	0.3	4.7	0.0
SULLIVAN	0.0	0.0	0.0	0.0	0.0	1.3	1.3	0.0
TIOGA	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0
TOMPKINS	1.0	0.0	1.0	0.0	0.0	0.0	3.8	0.0
ULSTER	0.0	0.0	1.1	0.0	0.0	0.0	2.2	0.6
WARREN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WASHINGTON	0.0	0.0	1.6	1.6	0.0	0.0	0.0	0.0
WAYNE	0.0	0.0	0.0	0.0	1.1	0.0	1.1	0.0
WESTCHESTER	0.6	0.0	3.6	0.0	2.3	0.7	6.4	0.0
WYOMING	0.0	0.0	0.0	0.0	0.0	0.0	12.1	0.0
YATES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NYS EXCL NYC	0.5	0.01	4.1	0.1	0.5	0.2	5.5	0.04
NYC*	2.3	0.1	1.3	0.1	2.3	1.2	5.2	0.0
NYS TOTAL	1.3	0.04	2.9	0.1	1.3	0.6	5.4	0.02

\* Based on year diagnosed

**COMMUNICABLE DISEASE IN NEW YORK STATE  
RATE PER 100,000 POPULATION OF CASES REPORTED IN 2015**

	RMSF	RUBELLA, CONGENITAL*	SALMONELLOSIS	SHIGELLOSIS	STREP GROUP A INVASIVE	STREP GROUP B INVASIVE	STREP PNEUMO INVASIVE	SYPHILIS EARLY
ALBANY	0.3	0.0	14.9	2.9	4.2	11.7	8.1	10.7
ALLEGANY	0.0	0.0	14.7	0.0	0.0	8.4	4.2	0.0
BROOME	0.0	0.0	7.1	0.5	3.0	10.6	8.6	6.6
CATTARAUGUS	0.0	0.0	8.9	0.0	8.9	6.4	10.2	3.8
CAYUGA	1.3	0.0	7.6	1.3	3.8	6.3	10.1	1.3
CHAUTAUQUA	0.0	0.0	14.4	2.3	5.3	10.6	9.8	3.0
CHEMUNG	0.0	0.0	18.2	1.1	2.3	16.0	17.1	3.4
CHENANGO	0.0	0.0	4.0	0.0	4.0	10.1	10.1	2.0
CLINTON	2.5	0.0	6.1	2.5	3.7	4.9	17.2	1.2
COLUMBIA	0.0	0.0	17.7	1.6	6.4	12.9	1.6	4.8
CORTLAND	0.0	0.0	14.3	2.0	0.0	10.2	12.2	8.2
DELAWARE	4.3	0.0	8.6	0.0	2.1	12.9	8.6	0.0
DUTCHESS	0.3	0.0	7.1	1.3	5.4	9.4	5.7	9.1
ERIE	0.0	0.0	11.1	0.7	3.5	9.2	7.0	13.1
ESSEX	2.6	0.0	7.8	0.0	20.7	10.3	7.8	0.0
FRANKLIN	3.9	0.0	19.5	0.0	7.8	3.9	3.9	0.0
FULTON	0.0	0.0	11.1	0.0	0.0	11.1	3.7	11.1
GENESEE	0.0	0.0	10.1	0.0	8.5	13.5	11.8	3.4
GREENE	2.1	0.0	12.5	0.0	4.2	6.3	8.3	4.2
HAMILTON	0.0	0.0	42.4	0.0	0.0	0.0	0.0	0.0
HERKIMER	0.0	0.0	17.3	0.0	4.7	18.8	6.3	1.6
JEFFERSON	0.0	0.0	10.1	0.8	2.5	10.9	5.0	5.0
LEWIS	0.0	0.0	22.0	0.0	3.7	18.4	11.0	7.3
LIVINGSTON	1.5	0.0	10.8	0.0	7.7	9.3	9.3	1.5
MADISON	0.0	0.0	13.8	0.0	6.9	18.0	11.1	5.5
MONROE	0.1	0.0	11.2	1.7	3.9	11.5	8.5	9.9
MONTGOMERY	0.0	0.0	12.1	0.0	4.0	28.1	2.0	2.0
NASSAU	0.1	0.0	11.5	5.8	2.1	7.6	5.7	12.5
NIAGARA	0.5	0.0	4.2	0.0	6.1	12.6	4.7	3.7
ONEIDA	0.4	0.0	12.5	0.9	3.0	9.0	9.4	2.1
ONONDAGA	0.0	0.0	12.4	0.2	3.4	12.8	8.1	8.3
ONTARIO	0.0	0.0	15.5	0.9	4.6	11.8	6.4	0.9
ORANGE	0.0	0.0	9.0	6.6	4.3	8.2	6.1	5.6
ORLEANS	2.4	0.0	9.5	0.0	4.8	7.1	4.8	2.4
OSWEGO	0.8	0.0	9.1	0.8	4.1	8.3	5.8	2.5
OTSEGO	0.0	0.0	14.7	0.0	6.5	8.2	11.5	3.3
PUTNAM	0.0	0.0	5.0	0.0	3.0	13.1	4.0	5.0
RENSSELAER	0.0	0.0	8.1	0.6	6.9	10.6	11.9	4.4
ROCKLAND	0.6	0.0	14.8	32.7	1.9	9.0	6.8	9.3
ST. LAWRENCE	0.0	0.0	12.6	0.0	1.8	16.2	9.9	2.7
SARATOGA	0.0	0.0	5.3	0.9	3.1	9.3	5.3	3.1
SCHENECTADY	0.0	0.0	7.1	0.6	3.9	6.4	11.6	9.6
SCHOHARIE	0.0	0.0	15.8	0.0	6.3	19.0	0.0	3.2
SCHUYLER	0.0	0.0	16.2	10.8	10.8	16.2	10.8	0.0
SENECA	0.0	0.0	14.3	0.0	2.9	11.5	5.7	8.6
STEUBEN	0.0	0.0	16.3	0.0	0.0	8.1	5.1	3.0
SUFFOLK	0.5	0.0	14.6	1.9	2.7	9.4	5.9	10.7
SULLIVAN	0.0	0.0	6.6	9.2	1.3	10.5	4.0	5.3
TIOGA	2.0	0.0	10.0	2.0	0.0	4.0	6.0	2.0
TOMPKINS	0.0	0.0	9.6	1.0	2.9	5.7	3.8	3.8
ULSTER	0.0	0.0	12.2	1.1	1.1	9.4	6.1	6.1
WARREN	0.0	0.0	10.8	0.0	0.0	9.2	12.3	0.0
WASHINGTON	0.0	0.0	12.8	0.0	3.2	9.6	14.4	3.2
WAYNE	1.1	0.0	14.1	0.0	5.4	14.1	10.9	1.1
WESTCHESTER	0.6	0.0	12.6	3.1	3.3	8.0	6.4	10.7
WYOMING	0.0	0.0	7.3	0.0	2.4	12.1	12.1	2.4
YATES	0.0	0.0	11.9	4.0	0.0	15.9	7.9	4.0
NYS EXCL NYC	0.3	0.0	11.7	3.0	3.4	9.8	7.2	8.2
NYC**	0.05	0.9	10.9	8.2	3.3	NA	7.9	46.2
NYS TOTAL	0.2	0.4	11.4	5.2	3.4	NA	7.5	24.5

\* Rate per 100,000 live births.

\*\* Based on year diagnosed

**COMMUNICABLE DISEASE IN NEW YORK STATE  
RATE PER 100,000 POPULATION OF CASES REPORTED IN 2015**

	<b>SYPHILIS LATE</b>	<b>TETANUS</b>	<b>TOXIC SHOCK SYNDROME</b>	<b>TUBERCULOSIS</b>	<b>TYPHOID FEVER</b>	<b>VIBRIOSIS</b>	<b>VISA</b>	<b>WEST NILE FEVER</b>
ALBANY	5.2	0.0	2.3	0.6	0.0	0.3	0.0	0.0
ALLEGANY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BROOME	1.5	0.0	0.0	1.5	0.5	0.0	0.0	0.0
CATTARAUGUS	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0
CAYUGA	0.0	0.0	0.0	5.1	0.0	2.5	0.0	0.0
CHAUTAUQUA	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHEMUNG	3.4	0.0	0.0	0.0	0.0	1.1	0.0	0.0
CHENANGO	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CLINTON	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0
COLUMBIA	3.2	0.0	1.6	4.8	0.0	0.0	0.0	0.0
CORTLAND	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DELAWARE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DUTCHESS	6.1	0.0	0.0	1.7	0.0	0.0	0.0	0.0
ERIE	5.3	0.0	0.0	1.4	0.0	0.1	0.5	0.0
ESSEX	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FRANKLIN	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FULTON	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0
GENESEE	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GREENE	2.1	0.0	0.0	0.0	0.0	0.0	2.1	0.0
HAMILTON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERKIMER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JEFFERSON	5.0	0.0	0.0	1.7	0.0	0.0	0.8	0.0
LEWIS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LIVINGSTON	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MADISON	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MONROE	12.1	0.0	0.5	2.3	0.0	0.3	0.3	0.0
MONTGOMERY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NASSAU	5.4	0.0	0.0	2.9	0.1	0.8	0.0	0.1
NIAGARA	1.9	0.0	0.0	1.9	0.0	0.5	0.0	0.0
ONEIDA	6.0	0.0	0.0	2.1	0.0	0.0	0.0	0.0
ONONDAGA	1.3	0.0	0.2	2.1	0.0	0.0	0.2	0.0
ONTARIO	2.7	0.0	0.9	1.8	0.0	0.0	0.0	0.0
ORANGE	2.7	0.0	0.0	0.5	0.0	0.0	0.0	0.0
ORLEANS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OSWEGO	2.5	0.0	0.0	0.0	0.0	1.7	0.0	0.0
OTSEGO	1.6	0.0	0.0	1.6	0.0	0.0	0.0	0.0
PUTNAM	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RENSSELAER	2.5	0.6	1.3	0.0	0.0	0.0	0.0	0.0
ROCKLAND	13.9	0.0	0.0	2.5	0.3	0.0	0.0	0.0
ST. LAWRENCE	0.9	0.0	0.9	0.9	0.0	0.0	0.0	0.0
SARATOGA	0.4	0.0	0.0	0.4	0.4	0.9	0.0	0.0
SCHENECTADY	2.6	0.0	0.0	1.9	0.0	0.6	0.0	0.0
SCHOHARIE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCHUYLER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SENECA	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STEUBEN	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUFFOLK	8.1	0.0	0.0	1.6	0.1	1.0	0.1	0.1
SULLIVAN	1.3	0.0	0.0	0.0	0.0	1.3	0.0	0.0
TIOGA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOMPKINS	1.0	0.0	0.0	1.9	1.0	1.9	0.0	0.0
ULSTER	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WARREN	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WASHINGTON	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WAYNE	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WESTCHESTER	10.3	0.0	0.1	3.5	0.2	0.4	0.2	0.0
WYOMING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
YATES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NYS EXCL NYC	5.4	0.01	0.2	1.7	0.1	0.4	0.1	0.04
NYC*	28.2	0.01	0.0	6.8	0.5	0.2	0.3	0.1
NYS TOTAL	15.2	0.01	0.1	3.90	0.3	0.4	0.20	0.1

\* Based on year diagnosed

**COMMUNICABLE DISEASE IN NEW YORK STATE  
RATE PER 100,000 POPULATION OF CASES REPORTED IN 2015**

	<b>WEST NILE VIRUS</b>	<b>YERSINIOSIS</b>	<b>ZIKA VIRUS</b>
ALBANY	0.0	0.3	0.0
ALLEGANY	0.0	2.1	0.0
BROOME	0.0	0.0	0.0
CATTARAUGUS	0.0	0.0	0.0
CAYUGA	0.0	0.0	0.0
CHAUTAUQUA	0.0	0.0	0.0
CHEMUNG	0.0	0.0	0.0
CHENANGO	0.0	0.0	0.0
CLINTON	0.0	0.0	0.0
COLUMBIA	0.0	0.0	0.0
CORTLAND	0.0	0.0	0.0
DELAWARE	0.0	2.1	0.0
DUTCHESS	0.0	0.3	0.0
ERIE	0.0	0.3	0.0
ESSEX	0.0	0.0	0.0
FRANKLIN	0.0	0.0	0.0
FULTON	0.0	1.8	0.0
GENESEE	0.0	0.0	0.0
GREENE	0.0	0.0	0.0
HAMILTON	0.0	0.0	0.0
HERKIMER	0.0	0.0	0.0
JEFFERSON	0.0	0.8	0.0
LEWIS	0.0	0.0	0.0
LIVINGSTON	0.0	0.0	0.0
MADISON	0.0	1.4	0.0
MONROE	0.1	0.3	0.0
MONTGOMERY	0.0	2.0	0.0
NASSAU	0.5	0.5	0.1
NIAGARA	0.5	0.0	0.0
ONEIDA	0.0	0.0	0.0
ONONDAGA	0.0	0.2	0.0
ONTARIO	0.0	0.9	0.0
ORANGE	0.0	0.3	0.0
ORLEANS	0.0	0.0	0.0
OSWEGO	0.0	0.8	0.0
OTSEGO	0.0	0.0	0.0
PUTNAM	0.0	2.0	0.0
RENSSELAER	0.0	0.0	0.0
ROCKLAND	0.3	0.0	0.0
ST. LAWRENCE	0.0	0.0	0.0
SARATOGA	0.0	0.0	0.0
SCHENECTADY	0.0	2.6	0.0
SCHOHARIE	0.0	0.0	0.0
SCHUYLER	0.0	0.0	0.0
SENECA	0.0	2.9	0.0
STEUBEN	0.0	0.0	0.0
SUFFOLK	0.2	0.3	0.0
SULLIVAN	0.0	0.0	0.0
TIOGA	0.0	0.0	0.0
TOMPKINS	0.0	0.0	0.0
ULSTER	0.0	0.0	0.0
WARREN	0.0	1.5	0.0
WASHINGTON	0.0	0.0	0.0
WAYNE	0.0	1.1	0.0
WESTCHESTER	0.3	0.4	0.0
WYOMING	0.0	0.0	0.0
YATES	0.0	0.0	0.0
NYS EXCL NYC	0.1	0.4	0.01
NYC*	0.4	0.2	0.0
NYS TOTAL	0.2	0.3	0.01

\* Based on year diagnosed