

**COMMUNICABLE DISEASE IN NEW YORK STATE  
RATE PER 100,000 POPULATION  
1996**

	AIDS**	AMEBIASIS	BABE- SIOSIS	CAMPYLO- BACTERIOSIS	CRYPTO- SPORIDIOSIS	E. COLI	EHRlich- IOSIS***	ENCEPHALITIS ARBO	ENCEPHALITIS OTHER	GIARDIASIS
ALBANY	5.0	0.7	0	16.0	0.3	1.3	0	0	0.7	32.0
ALLEGANY	0.1	0	0	21.7	0	2.0	0	0	0	27.6
BROOME	0.8	0.5	0	14.5	1.4	1.4	0	0	0	27.1
CATTARAUGUS	0.2	0	0	16.6	1.2	0	0	0	0	19.0
CAYUGA	0.3	0	0	39.2	11.9	4.7	0	0	0	23.7
CHAUTAUQUA	0.4	0	0	18.3	0	0	0	0	0.7	22.5
CHEMUNG	0.3	0	0	29.3	2.0	0	0	0	0	31.3
CHENANGO	0.3	0	0	26.4	9.4	0	0	0	0	24.5
CLINTON	0.1	1.2	0	18.4	3.4	2.3	0	0	1.2	22.9
COLUMBIA	0.5	0	1.6	17.1	0	0	0	0	0	15.5
CORTLAND	0.0	0	0	31.8	55.6	0	0	0	0	71.4
DELAWARE	0.1	2.1	0	40.2	12.7	0	0	0	0	25.4
DUTCHESS	2.8	0.4	0	17.6	2.6	6.8	0.4	0	0	24.0
ERIE	7.4	0	0	24.0	1.7	1.5	0	0	0.1	8.0
ESSEX	0.3	0	0	13.1	0	2.6	0	0	0	23.6
FRANKLIN	0.0	0	0	24.0	6.0	4.0	0	0	0	18.0
FULTON	0.1	0	0	11.0	7.3	0	0	0	0	29.3
GENESEE	0.2	0	0	19.5	1.6	1.6	0	0	0	19.5
GREENE	0.2	0	0	8.5	0	2.1	0	0	0	17.1
HAMILTON	0	0	0	0	0	0	0	0	0	18.5
HERKIMER	0.1	1.5	0	19.9	12.2	0	0	0	0	16.8
JEFFERSON	0.4	0	0	23.7	7.0	3.5	0	0	0	15.8
LEWIS	0.0	0	0	50.4	18.0	3.6	0	0	0	10.8
LIVINGSTON	0.3	0	0	30.3	4.6	0	0	0	0	24.2
MADISON	0.1	1.4	0	12.6	1.4	2.8	0	0	0	37.9
MONROE	11.6	0.8	0	33.1	0.7	0.7	0	0	0.1	14.5
MONTGOMERY	0.1	0	0	19.2	13.4	0	0	0	0	103.7
NASSAU	16.1	1.7	0.3	15.0	0.7	0.9	0	0	0.6	17.2
NIAGARA	0.5	0	0	14.7	1.8	1.3	0	0	0	4.9
ONEIDA	1.1	0	0	13.3	7.0	1.2	0	0	0.4	16.8
ONONDAGA	4.9	1.0	0	18.4	2.1	1.7	0	0	0.2	19.4
ONTARIO	0.2	0	0	16.3	2.0	2.0	0	0	0	3.1
ORANGE	3.8	0.9	0	14.9	1.5	1.8	0	0	0.3	10.6
ORLEANS	0.2	2.2	0	15.7	2.2	0	0	0	0	6.7
OSWEGO	0.6	0.8	0	16.8	2.4	1.6	0	0	0	14.4
OTSEGO	0.0	3.3	0	13.0	13.0	1.6	0	0	0	26.0
PUTNAM	0.6	0	0	10.3	0	0	1.1	0	0	21.8
RENSSELAER	1.0	1.3	0	17.8	1.3	1.3	0	0	0	17.1
ROCKLAND	3.2	0	0	20.4	1.1	1.9	0	0	0	10.7
ST. LAWRENCE	0	0.9	0	12.3	2.6	0.9	0	0	0	15.9
SARATOGA	0.5	1.0	0	11.4	2.6	0.5	0	0	0	24.8
SCHENECTADY	1.1	0	0	10.0	3.3	1.3	0	0	0	24.0
SCHOHARIE	0.0	0	0	17.9	9.0	9.0	0	0	0	23.9
SCHUYLER	0	0	0	20.5	5.1	5.1	0	0	0	5.1
SENECA	0.1	0	0	26.2	0	2.9	0	0	0	14.5
STEUBEN	0.1	1.0	0	42.6	2.0	1.0	0	0	1.0	27.7
SUFFOLK	14.0	1.6	1.6	16.8	0.7	0.8	0.2	0	0.7	8.2
SULLIVAN	1.8	2.9	0	27.2	1.4	0	0	0	0	25.8
TIOGA	7.5	1.9	0	14.9	5.6	1.9	0	0	0	11.2
TOMPKINS	0.4	4.0	0	10.1	4.0	2.0	0	0	1.0	27.3
ULSTER	2.3	1.2	0	6.6	1.2	0	0	0	0	7.1
WARREN	0.4	0	0	19.4	3.2	1.6	0	0	0	14.6
WASHINGTON	0.1	1.6	0	19.5	1.6	4.9	0	0	1.6	9.8
WAYNE	0.5	0	0	29.5	1.1	2.2	0	0	1.1	14.2
WESTCHESTER	14.4	1.9	0.2	25.9	3.0	2.3	5.0	0	0.1	29.4
WYOMING	0.2	2.3	0	56.8	13.6	0	0	0	0	27.3
YATES	0	0	0	41.7	20.8	0	0	0	0	45.8
NYS EXCL NYC	20.3	0.9	0.3	19.9	2.5	1.5	0.5	0	0.3	17.8
NYC*	139.9	11.6	0.1	16.7	4.5	0.3	0.0	0.0	0.0	30.6
NYS TOTAL	69.0	5.3	0.2	18.6	3.3	1.0	0.3	0.0	0.2	23.0

\*NYC data by year of diagnosis  
 \*\*Does not include prison inmates  
 \*\*\*Reportable as of 3/96 for Upstate New York

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	GONORRHEA	HAEMOPHILUS INFLUENZAE	HEPATITIS A	HEPATITIS B	HEPATITIS C	HEMOLYTIC UREMIC SYNDROME	HISTOPLAS- MOSIS	LEGIONEL- LOSIS	LISTERIOSIS
ALBANY	129.9	0.3	10.7	3.3	0	0	0	2.3	0.3
ALLEGANY	9.8	0	2.0	0	2.0	0	0	2.0	0.0
BROOME	64.0	0.5	5.1	3.7	0	0	0	1.4	0.0
CATTARAUGUS	8.3	0	1.2	1.2	5.9	0	0	0.0	1.2
CAYUGA	8.3	0	2.4	2.4	2.4	0	1.2	0.0	0.0
CHAUTAUQUA	78.8	0.7	3.5	2.8	6.3	0	0	0.0	0.0
CHEMUNG	73.8	0	3.0	5.1	1.0	0	0	1.0	0.0
CHENANGO	13.2	0	1.9	0	0	0	1.9	0.0	0.0
CLINTON	2.3	0	2.3	4.6	2.3	0	0	0.0	0.0
COLUMBIA	52.8	0	1.6	4.7	6.2	0	0	0.0	1.6
CORTLAND	11.9	0	2.0	15.9	15.9	0	0	0.0	0.0
DELAWARE	14.8	0	0	2.1	0	0	0	2.1	0.0
DUTCHESS	47.7	0	2.6	4.9	0.4	0	0.4	0.8	0.8
ERIE	142.0	0.2	5.2	1.2	6.2	0	0.1	0.7	1.1
ESSEX	10.5	0	5.3	10.5	13.1	0	0	0.0	0.0
FRANKLIN	2.0	0	2.0	8.0	4.0	0	2.0	0.0	0.0
FULTON	14.7	0	0	1.8	3.7	0	0	1.8	1.8
GENESEE	37.5	0	3.3	1.6	8.1	0	0	1.6	0.0
GREENE	8.5	2.1	4.3	10.7	25.6	0	0	4.3	0.0
HAMILTON	0	0	0	0	0	0	0	0.0	0.0
HERKIMER	7.6	0	1.5	1.5	0	0	0	0.0	1.5
JEFFERSON	114.9	0	0.9	1.8	0	0	0	0.0	0.0
LEWIS	3.6	0	0	0	0	0	0	0.0	3.6
LIVINGSTON	3.0	0	1.5	3.0	13.6	0	0	1.5	0.0
MADISON	4.2	1.4	4.2	0	1.4	0	0	4.2	0.0
MONROE	309.1	0.3	1.9	2.7	0.4	0.1	0.3	0.4	0.3
MONTGOMERY	7.7	0	3.8	3.8	0	0	0	3.8	3.8
NASSAU	26.6	0.2	4.1	1.6	0	0.1	0	0.4	0.5
NIAGARA	111.7	0.5	3.6	1.3	3.1	0	0	0.5	0.0
ONEIDA	81.8	1.2	3.9	1.6	0	0	0	0.4	0.0
ONONDAGA	143.4	1.0	0.6	2.5	0	0	0.2	1.3	0.2
ONTARIO	44.9	0	2.0	1.0	0	0	0	1.0	0.0
ORANGE	31.8	0	5.2	6.7	3.6	0	0	0.3	0.0
ORLEANS	58.2	0	4.5	4.5	2.2	0	2.2	0.0	0.0
OSWEGO	12.0	0	0	3.2	5.6	0	0	0.8	0.0
OTSEGO	13.0	0	1.6	0	0	0	0	1.6	0.0
PUTNAM	3.4	0	2.3	3.4	1.2	0	0	0.0	0.0
RENSSELAER	74.2	0.6	6.4	0.6	0	0	0	0.6	1.3
ROCKLAND	11.5	0.4	24.4	1.9	11.1	0	0	0.7	0.4
ST. LAWRENCE	5.3	0	0	1.8	6.2	0	0	0.9	0.0
SARATOGA	4.6	0.5	4.1	2.1	2.1	0	0	0.0	0.0
SCHENECTADY	80.1	0	2.0	10.7	0.7	0	0	2.0	1.3
SCHOHARIE	11.9	0	0	3.0	0	0	0	0.0	0.0
SCHUYLER	20.5	0	0	0	0	0	0	0.0	0.0
SENECA	23.3	0	0	5.8	8.7	0	2.9	0.0	5.8
STEUBEN	20.8	0	0	1.0	0	0	0	0.0	0.0
SUFFOLK	31.3	0.4	2.7	2.6	1.3	0.2	0	0.4	0.4
SULLIVAN	20.0	0	7.2	7.2	14.3	0	0	5.7	1.4
TIOGA	5.6	0	0	0	1.9	0	0	0.0	0.0
TOMPKINS	22.2	0	5.1	6.1	1.0	0	0	0.0	0.0
ULSTER	18.5	0	0.6	5.4	0.6	0	0	0.6	0.6
WARREN	6.5	0	1.6	14.6	17.8	0	0	0.0	0.0
WASHINGTON	4.9	0	9.8	8.1	16.3	0	0	0.0	0.0
WAYNE	36.1	0	4.4	3.3	0	0	0	0.0	0.0
WESTCHESTER	34.5	1.0	5.0	7.6	0.5	0.6	0.1	1.0	0.6
WYOMING	9.1	0	9.1	4.6	22.7	0	0	0.0	0.0
YATES	12.5	0	0	0	0	0	0	4.2	0.0
NYS EXCL NYC	69.9	0.4	4.0	3.3	2.5	0.1	0.1	0.7	0.5
NYC*	173.8	0.8	8.1	6.6	0.1	0.0	0.3	0.3	0.6
NYS TOTAL	112.2	0.6	5.7	4.6	1.5	0.1	0.2	0.5	0.5

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	LYME DISEASE	MALARIA	MEASLES	MENINGO- COCCAL	MUMPS	PERTUSSIS	ROCKY MOUNTAIN SPOTTED FEVER	RUBELLA	SALMONEL- LOSIS	SHIGELLOSIS
ALBANY	2.3	1.0	0	0.7	1.0	5.3	0	0	12.0	2.7
ALLEGANY	0.0	0	0	0	0	0	0	0	21.7	21.7
BROOME	1.4	1.4	0	1.9	0	3.3	0	0	12.1	4.7
CATTARAUGUS	3.6	0	0	0	0	4.8	0	0	8.3	3.6
CAYUGA	0.0	0	0	2.4	0	3.6	1.2	0	34.4	7.1
CHAUTAUQUA	0.7	0	0	0.7	0	0	0	0	19.7	3.5
CHEMUNG	2.0	0	0	1.0	0	0	0	0	13.1	0
CHENANGO	3.8	1.9	0	3.8	0	1.9	0	0	18.9	1.9
CLINTON	1.2	0	0	3.4	0	24.1	0	0	16.1	2.3
COLUMBIA	234.5	1.6	0	3.1	0	1.6	0	0	15.5	3.1
CORTLAND	2.0	0	0	2.0	2.0	0	0	0	13.9	0
DELAWARE	0.0	2.1	0	0	0	12.7	0	0	23.3	6.3
DUTCHESS	683.6	1.1	0	1.1	0	1.5	0	0.4	11.6	4.5
ERIE	0.7	0.6	0	1.0	0.2	26.5	0	0	14.6	3.4
ESSEX	5.3	0	0	0	0	5.3	0	0	10.5	2.6
FRANKLIN	0.0	0	0	0	0	0	0	0	26.0	0
FULTON	3.7	0	0	0	1.8	1.8	0	0	18.3	0
GENESEE	0.0	0	0	0	0	6.5	0	0	26.1	48.9
GREENE	29.9	0	0	0	0	4.3	0	0	10.7	2.1
HAMILTON	0.0	0	0	0	0	0	0	0	0	18.5
HERKIMER	0.0	0	0	1.5	0	0	0	0	9.2	0
JEFFERSON	0.9	0	0	0.9	0	3.5	0.9	0	14.0	1.8
LEWIS	0.0	0	0	0	0	0	0	0	36.0	0
LIVINGSTON	1.5	0	0	0	0	4.6	1.5	0	30.3	9.1
MADISON	0.0	0	0	0	0	1.4	0	0	8.4	0
MONROE	0.3	1.0	0	0.4	0	6.3	0	0	23.9	7.9
MONTGOMERY	0.0	0	0	0	1.9	0	0	0	17.3	0
NASSAU	12.8	1.9	0.4	0.6	0.2	1.0	0.1	0.1	22.1	5.7
NIAGARA	1.8	0.9	0	0.9	1.3	12.0	0	0	13.8	1.3
ONEIDA	2.0	0.8	0.4	0.4	0	0.4	0	0.4	14.0	1.2
ONONDAGA	0.2	0.4	0	1.3	0.4	1.5	0	0	13.2	1.9
ONTARIO	0.0	0	0	2.0	0	0	0	0	17.4	18.4
ORANGE	81.3	0	0.3	1.5	0.9	4.6	0	0.3	15.5	2.1
ORLEANS	0.0	0	0	0	0	2.2	0	0	29.1	9.0
OSWEGO	0.8	0	0	0	1.6	1.6	0	0	13.6	0.8
OTSEGO	4.9	0	0	0	0	0	0	0	8.1	6.5
PUTNAM	384.9	0	0	0	0	0	0	0	20.6	1.2
RENSSELAER	7.6	0.6	0	1.9	0.6	3.8	0	0	17.1	4.4
ROCKLAND	16.7	0.7	0	1.1	1.1	3.0	0	0	17.4	5.2
ST. LAWRENCE	0.9	0	0	0	0	1.8	0	0	13.2	2.6
SARATOGA	3.1	0.5	0	1.6	0	1.0	0.5	0	6.7	3.1
SCHENECTADY	3.3	2.0	0	0.7	0.7	1.3	0	0	11.4	3.3
SCHOHARIE	0.0	0	0	6.0	0	3.0	3.0	0	14.9	6.0
SCHUYLER	0.0	0	0	0	0	0	0	0	46.2	0
SENECA	2.9	0	0	0	0	0	0	0	32.0	0
STEUBEN	2.0	0	0	2.0	0	2.0	0	0	19.8	1.0
SUFFOLK	92.2	0.8	0.2	0.5	0	1.1	0.7	0	19.9	3.1
SULLIVAN	11.4	0	0	1.4	0	1.4	0	0	11.4	7.2
TIOGA	0.0	0	0	1.9	0	0	0	0	11.2	1.9
TOMPKINS	6.1	3.0	0	1.0	0	1.0	0	0	27.3	4.0
ULSTER	36.3	2.4	1.2	0.6	0.6	10.7	0	0	8.9	3.0
WARREN	3.2	0	0	1.6	0	6.5	0	0	8.1	1.6
WASHINGTON	3.3	0	0	0	0	0	0	0	11.4	0
WAYNE	0.0	0	0	1.1	0	4.4	0	0	19.7	1.1
WESTCHESTER	77.7	1.8	0.1	1.3	0.2	1.2	0	0.1	22.4	5.7
WYOMING	2.3	0	0	4.4	0	11.4	0	0	25.0	4.6
YATES	16.7	0	0	4.2	0	0	0	0	33.3	133.3
NYS EXCL NYC	45.0	0.9	0.1	0.9	0.3	4.9	0.1	0.0	17.8	4.6
NYC*	5.4	3.6	0.1	0.7	0.2	0.8	0.3	0.1	25.7	8.4
NYS TOTAL	28.9	2.0	0.1	0.9	0.2	3.2	0.2	0.1	21.0	6.2

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	STREP		SYPHILIS EARLY	TOXIC SHOCK SYNDROME	TUBERCULOSIS	TYPHOID		
	STREP GROUP A INVASIVE	PNEUMONIA DRUG RESISTANT				FEVER	YERSINIOSIS	
ALBANY	2.0	0.3	0.3	0	5.5	0.3	0.3	
ALLEGANY	0	0	0	0	0	0	2.0	<u>BOTULISM</u>
BROOME	0.5	0	0	0	3.8	0	0	0.0 - NYC
CATTARAUGUS	0	0	0	0	0	0	1.2	
CAYUGA	3.6	0	0	0	6.1	0	0	
CHAUTAUQUA	0.7	0.7	0.7	0	2.1	0	0	
CHEMUNG	6.1	0	0	0	2.1	0	0	<u>BRUCELLOSIS</u>
CHENANGO	7.6	0	0	0	3.9	0	3.8	0.1 - NASSAU
CLINTON	4.6	0	0	1.2	2.3	0	0	
COLUMBIA	0	0	0	0	1.6	0	1.6	
CORTLAND	6.0	6.0	6.0	0	2.0	0	0	
DELAWARE	2.1	2.1	2.1	0	0	0	2.1	<u>HEPATITIS UNK TYPE</u>
DUTCHESS	1.5	0.4	0.4	0	5.8	0.4	0.4	1.4 - SULLIVAN
ERIE	1.9	1.0	1.0	0	3.6	0.1	1.6	1.0 - TOMPKINS
ESSEX	0	0	0	0	2.7	0	7.9	
FRANKLIN	0	0	0	0	6.5	0	0	
FULTON	0	0	0	0	1.9	0	0	
GENESEE	1.6	0	0	0	3.3	0	0	<u>LEPROSY</u>
GREENE	0	0	0	0	4.5	0	0	0.1 - NYC
HAMILTON	0	0	0	0	0	0	0	
HERKIMER	0	0	0	0	0	0	1.5	
JEFFERSON	0	0	0	0	0	0	0	
LEWIS	0	0	0	0	0	0	3.6	<u>LEPTOSPIROSIS</u>
LIVINGSTON	0	0	0	0	1.6	0	0	0.0 - NYC
MADISON	1.4	0	0	1.4	1.5	0	1.4	
MONROE	4.1	1.1	1.1	0.3	6.4	0.1	0.7	
MONTGOMERY	1.9	0	0	1.9	1.9	0	0	
NASSAU	2.0	1.4	1.4	0.1	6.4	0.3	0.6	<u>REYES SYNDROME</u>
NIAGARA	0.9	0	0	0	4.1	0	0	1.0 - STEUBEN
ONEIDA	1.6	0.4	0.4	0	7.2	0	0	
ONONDAGA	3.1	0.8	0.8	0	3.6	0.6	0	
ONTARIO	1.0	0	0	0	2.1	0	2.0	
ORANGE	3.3	0.9	0.9	0	3.9	0	0.9	<u>TETANUS</u>
ORLEANS	6.7	0	0	0	2.4	0	2.2	2.0 - CAYUGA
OSWEGO	1.6	0	0	0	0	0	0.8	0.1 - NASSAU
OTSEGO	0	1.6	1.6	0	0	0	0	0.1 - WESTCHESTER
PUTNAM	1.2	0	0	0	2.4	0	0	0.0 - NYC
RENSSELAER	1.9	1.3	1.3	0	1.9	0	3.8	
ROCKLAND	3.7	1.1	1.1	0	13.9	1.1	0.7	
ST. LAWRENCE	0.9	0	0	0	1.8	0	0	
SARATOGA	1.0	0	0	0	1.7	0	1.0	<u>TRICHINOSIS</u>
SCHENECTADY	1.3	1.3	1.3	0	3.4	0	0	0.2 - ONONDAGA
SCHOHARIE	6.0	0	0	3.0	3.1	0	0	0.7 - SCHENECTADY
SCHUYLER	0	0	0	0	0	0	0	
SENECA	2.9	0	0	0	0	0	0	
STEUBEN	3.0	0	0	0	1.0	0	3.0	
SUFFOLK	2.5	1.6	1.6	0.1	6.3	0.2	0.7	<u>TULAREMIA</u>
SULLIVAN	1.4	0	0	0	2.9	0	0	1.1 - WAYNE
TIOGA	1.9	0	0	0	0	0	0	0.0 - NYC
TOMPKINS	1.0	1.0	1.0	0	4.3	1.0	0	
ULSTER	2.4	2.4	2.4	0	10.9	0	1.8	
WARREN	0	0	0	0	1.7	0	0	
WASHINGTON	1.6	1.6	1.6	0	1.7	0	0	<u>TYPHUS</u>
WAYNE	3.3	0	0	0	3.4	0	0	1.0 - TOMPKINS
WESTCHESTER	2.8	1.6	1.6	0.1	8.9	0.3	0.6	0.0 - NYC
WYOMING	0	0	0	0	4.7	0	0	
YATES	0	0	0	0	0	0	4.2	
NYS EXCL NYC	2.2	0.9	1.8	0.1	5.0	0.2	0.7	
NYC*	2.3	5.7	16.2	0.1	27.5	0.9	0.6	
NYS TOTAL	2.2	2.9	7.7	0.1	14.1	0.5	0.7	

\*NYC data by year of diagnosis  
 \*\*Does not include prison inmates  
 \*\*\*Reportable as of 3/96 for Upstate New York