

**COMMUNICABLE DISEASE IN NEW YORK STATE EXCLUSIVE OF NEW YORK CITY  
CASES REPORTED  
OF SELECTED DISEASES 2008 - 2017**

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
AMEBIASIS	135	141	155	112	131	119	118	116	125	120
ANAPLASMOSIS/EHRlichiosis (TOTAL)	303	319	270	366	376	564	541	847	908	1112
BABESIOSIS	222	261	233	361	226	459	421	512	430	606
CAMPYLOBACTERIOSIS	1482	1478	1700	2052	2004	2136	2171	1982	1882	2072
CHLAMYDIA	32012	33722	36279	37494	38227	37922	38845	40860	42801	45153
CRYPTOSPORIDIOSIS	269	222	228	234	229	252	237	269	342	276
CYCLOSPORIASIS	6	12	13	11	5	6	14	21	24	24
DENGUE FEVER	18	11	36	8	16	53	28	31	46	6
E. COLI SHIGA-TOXIN	188	153	196	213	232	214	200	199	255	231
ENCEPHALITIS	55	47	50	46	35	60	47	52	55	48
GIARDIASIS	1281	1419	1231	1144	975	1010	951	860	995	866
GONORRHEA	6637	6111	5916	6240	7884	6460	6616	8719	10019	10620
HAEMOPHILUS INFLUENZAE	171	172	170	195	201	183	148	197	231	271
HEMOLYTIC UREMIC SYNDROME	8	11	12	13	12	11	4	7	7	4
HEPATITIS A	66	48	59	47	63	75	38	50	51	83
HEPATITIS B - ACUTE	73	57	60	54	50	49	38	32	42	37
HEPATITIS C - ACUTE	43	48	47	44	81	114	115	113	198	202
LABORATORY CONFIRMED INFLUENZA	13083	39853	2287	12921	17988	19580	31405	29885	33589	47522
LEGIONELLOSIS	360	368	300	400	325	457	422	433	463	587
LISTERIOSIS	48	74	52	48	43	63	36	44	49	49
LYME DISEASE*	8344*	8226*	5589*	7276*	5344*	6843*	5838*	7332*	6597*	8720*
MALARIA	42	53	81	53	42	58	59	58	75	67
MEASLES	2	0	2	7	1	3	5	1	0	2
MENINGOCOCCAL	33	27	13	23	21	24	8	9	11	11
MUMPS	19	647	663	10	6	10	12	24	214	298
PERTUSSIS	453	265	721	927	2715	720	899	616	663	543
RMSF	43	16	19	12	28	25	20	36	27	36
RUBELLA	0	0	0	0	1	0	0	0	0	0
SALMONELLOSIS	1491	1370	1448	1423	1395	1300	1320	1314	1406	1306
SHIGELLOSIS	596	241	235	379	828	273	281	335	224	286
STREP GROUP A INVASIVE	347	337	343	392	313	323	428	387	451	563
STREP GROUP B INVASIVE	839	810	886	936	1013	1008	1048	1101	1218	1225
STREP PNEUMONIA INVASIVE**	1502	1517	1231	1183	1045	1022	842	805	916	940
SYPHILIS EARLY	290	262	271	351	375	504	729	927	1021	1129
SYPHILIS LATE	485	435	437	517	556	542	609	610	657	747
TOXIC SHOCK SYNDROME	21	26	20	29	20	15	17	18	10	20
TUBERCULOSIS	305	246	243	221	215	217	202	188	203	193
TYPHOID FEVER	12	10	14	15	22	16	10	10	20	21
VIBRIOSIS	23	55	24	37	64	73	47	48	52	57
WEST NILE (NEURO AND NON-NEURO)	31	5	88	33	66	23	12	20	16	30
YERSINIOSIS	34	43	36	45	54	48	46	41	52	66

For AIDS and HIV data statistics please see <https://www.health.ny.gov/diseases/aids/general/statistics/annual/>

\* In 2008 Orange and Westchester counties investigated a sample of positive laboratory results. In 2009, 12 counties; 2010, 17 counties; 2011, 14 counties; 2012 18 counties; 2013-2014 19 counties, 2015 25 counties, 2016-2017 27 counties . The number of cases was extrapolated to generated estimates of the total number of cases.

The number of reported cases for NYS excluding NYC was 6987 in 2008, 4764 in 2009, 2698 in 2010, 3759 in 2011, 2457 in 2012, 3873 in 2013, 2887 in 2014, 3376 in 2015, 2942 in 2016 and 4072 in 2017. In 2008 the case definition was changed to include probable cases.

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