

Reportable Communicable Diseases in New Hampshire, 2012-2017 YTD

DISEASE / CONDITION	2012	2013	2014	2015	2016	2017 YTD
Acute Flaccid Myelitis	nr	nr	nr	nr	nr	1
Acquired Immune Deficiency Syndrome (AIDS)	27	17	16	15	18	11
Anaplasmosis	52	91	131	112	135	311
Anthrax	0	0	0	0	0	0
Babesiosis ¹	19	23	43	53	16	71
Botulism	0	0	0	0	0	0
Brucellosis	0	0	0	0	0	0
Campylobacteriosis	190	245	216	252	222	273
Carbapenem-resistant <i>enterobacteriaceae</i> (CRE)	nr	nr	nr	nr	nr	46
Chikungunya	0	0	25	1	1	0
Chlamydial infection	3070	3132	3563	3685	4049	3528
Cholera	0	0	0	0	0	0
Coccidioidomycosis	3	1	3	0	3	1
Creutzfeldt-Jakob Disease (CJD)	2	2	4	0	2	1
Cryptosporidiosis	54	45	41	36	55	68
Cyclospora infection	0	1	0	3	2	4
Dengue	1	4	5	1	3	3
Diphtheria	0	0	0	0	0	0
Ehrlichiosis ²	4	9	8	14	7	27
Encephalitis, arboviral Eastern Equine (EEE)	0	0	3	0	0	0
Encephalitis, arboviral West Nile Virus (WNV)	1	1	0	0	0	1
<i>Escherichia coli</i> infection, Shiga toxin-producing ³	25	27	16	29	25	46
Giardiasis	108	115	100	102	104	111
Gonorrhea	148	118	235	248	471	516
<i>Haemophilus influenzae</i> , invasive disease	13	24	24	23	23	23
Hantavirus Pulmonary Syndrome	0	0	0	0	0	0
Hemolytic Uremic Syndrome (HUS)	0	4	0	0	1	3
Hepatitis A	6	10	6	1	9	6
Hepatitis B, acute, new diagnoses ⁴	4	3	4	0	0	0
Hepatitis C, acute, new diagnosis	nr	nr	nr	nr	nr	34
Hepatitis C, chronic, new diagnoses	nr	nr	nr	nr	nr	262
Human Immunodeficiency Virus (HIV)	47	35	38	23	42	34
Jamestown Canyon virus	0	1	0	1	0	1
Legionellosis	22	27	12	31	29	60
Leprosy, Hansen's disease	1	0	0	1	0	0
Leptospirosis	nr	nr	nr	nr	nr	0
Listeriosis	3	5	2	3	2	3
Lyme disease ⁵	1460	1689	1416	1371	1480	93
Malaria	10	9	11	7	14	8
Measles	0	0	0	0	0	0
Mumps	0	1	2	2	11	3

DISEASE / CONDITION	2012	2013	2014	2015	2016	2017 YTD
<i>Neisseria meningitidis</i> , invasive disease	0	2	0	1	0	0
Pertussis	267	131	84	41	60	65
Plague	0	0	0	0	0	0
Polio	0	0	0	0	0	0
Powassan	0	1	0	0	1	1
Psittacosis	0	0	0	0	0	0
Rabies in Humans or Animals ⁶	28	30	23	24	23	27
Rubella, including Congenital Rubella Syndrome	0	0	0	0	0	0
Salmonellosis	158	212	190	177	196	135
Shigellosis	8	8	13	6	13	12
Spotted Fever Rickettsiosis	2	4	2	1	2	8
<i>Streptococcus pneumoniae</i> , invasive disease	82	101	96	101	96	102
Syphilis ⁷	69	75	81	73	104	116
Tetanus	0	0	0	0	0	0
Toxic-Shock Syndrome (TSS)	0	0	0	1	1	0
Trichinosis	0	0	0	0	0	0
Tuberculosis disease	9	15	11	13	15	19
Tularemia	0	0	0	1	1	1
Typhoid fever	1	4	1	1	0	0
Typhus	0	0	0	0	0	0
Vancomycin Resistant <i>Staphylococcus aureus</i> (VRSA)	0	0	0	0	0	0
Varicella (Chickenpox)	140	106	113	104	85	74
Vibrio infection	3	4	5	6	5	8
Yersiniosis	5	3	6	5	3	6
Zika	0	0	0	1	13	0

Data for 2016 and 2017 are considered provisional and may change after yearly review of data.

YTD: Jan 1, 2017 through Dec 31, 2017.

nr = Not reportable in New Hampshire prior to November 3, 2016.

1. Babesia surveillance is incomplete for 2016 due to limited staff resources
2. Includes *Ehrlichia chaffeensis*, *Ehrlichia ewingii*, and undetermined *Ehrlichia* / *Anaplasma* species.
3. Includes O157:H7.
4. The criteria for reporting Hepatitis B infection in New Hampshire was changed in 2016. Due to this change, comparison of data between 2017 and prior years is not recommended.
5. The number of cases of Lyme disease for 2014 - 2016 were estimated based on the number of reports received and historical data.
6. One case of human rabies reported in 1996.
7. Includes all stages of Syphilis infection.

Note: All the data in this report are based upon information provided to the New Hampshire Department of Health and Human Services under specific legislative authority. The numbers reported may represent an underestimate of the true absolute number and incidence rate of cases in the state. Any release of personal identifying information is conditioned upon such information remaining confidential. The unauthorized disclosure of any confidential medical or scientific data is a misdemeanor under New Hampshire law. The department is not responsible for any duplication or misrepresentation of surveillance data released in this report. Case counts by year are based on morbidity date, which is the date closest to onset of illness and may represent date of onset, date of diagnosis, or date of report, whichever is earliest. Case counts may not exactly match data published yearly by the Centers for Disease Control and Prevention. Data are complete as of January 17, 2018. Data prepared by William Moir, MPH, 603-271-3715, william.moir@dhs.nh.gov