

New Hampshire Department of Health and Human Services
 Infectious Disease Surveillance Section

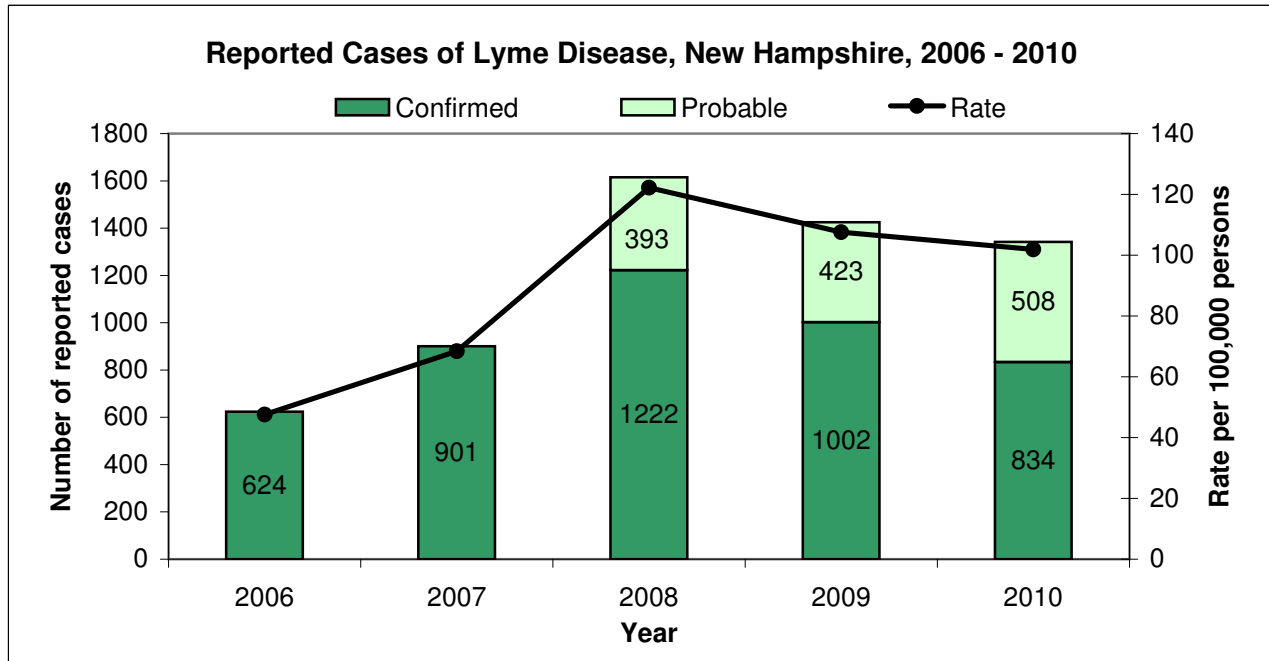
Reported Cases of Lyme Disease in New Hampshire, 2006-2010

County	2006		2007		2008¶		2009¶		2010	
	Cases	Rate*	Cases	Rate*	Cases	Rate*	Cases	Rate*	Cases	Rate*
Belknap	10	16.4	6	9.8	23	37.5	20	32.6	34	56.6
Carroll	5	10.5	20	41.8	16	33.3	19	39.7	35	73.2
Cheshire	12	15.5	13	16.8	36	46.6	36	46.7	29	37.6
Coos	4	*	3	*	2	*	3	*	5	15.1
Grafton	7	8.2	14	16.4	18	20.9	19	22.0	45	50.5
Hillsborough	150	37.4	219	54.4	451	111.6	438	107.9	425	106.1
Merrimack	28	18.9	45	30.3	103	69.1	90	60.4	110	75.1
Rockingham	317	107.1	397	133.7	681	228.3	585	195.5	498	168.7
Strafford	89	73.7	181	148.2	263	213.9	191	154.5	139	112.9
Sullivan	2	*	3	*	15	35.0	23	53.9	22	50.3
Total Cases	624	47.6	901	68.4	1,615	122.2	1,425	107.6	1,342	101.9
Confirmed	624		901		1,222		1,002		834	
Probable	NC		NC		393		423		508	

* Rate per 100,000 persons. Rates calculated on events <20 are considered statistically unreliable and should be interpreted with caution. Rates not calculated for counties with fewer than 5 cases due to instability of the rate calculation.

NC: Not counted. Data prior to 2008 include only confirmed cases. Data beginning with 2008 include confirmed and probable cases to be consistent with the 2008 Lyme Disease case definition adopted by CDC and CSTE.

¶ Data on county of residence is incomplete or not available for 7 cases in 2008 and 1 case in 2009.



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. 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. Population data used in this report comes from the U.S. Census Bureau. Data are complete as of May 20, 2011. Data prepared by Elizabeth R. Daly, MPH.