

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

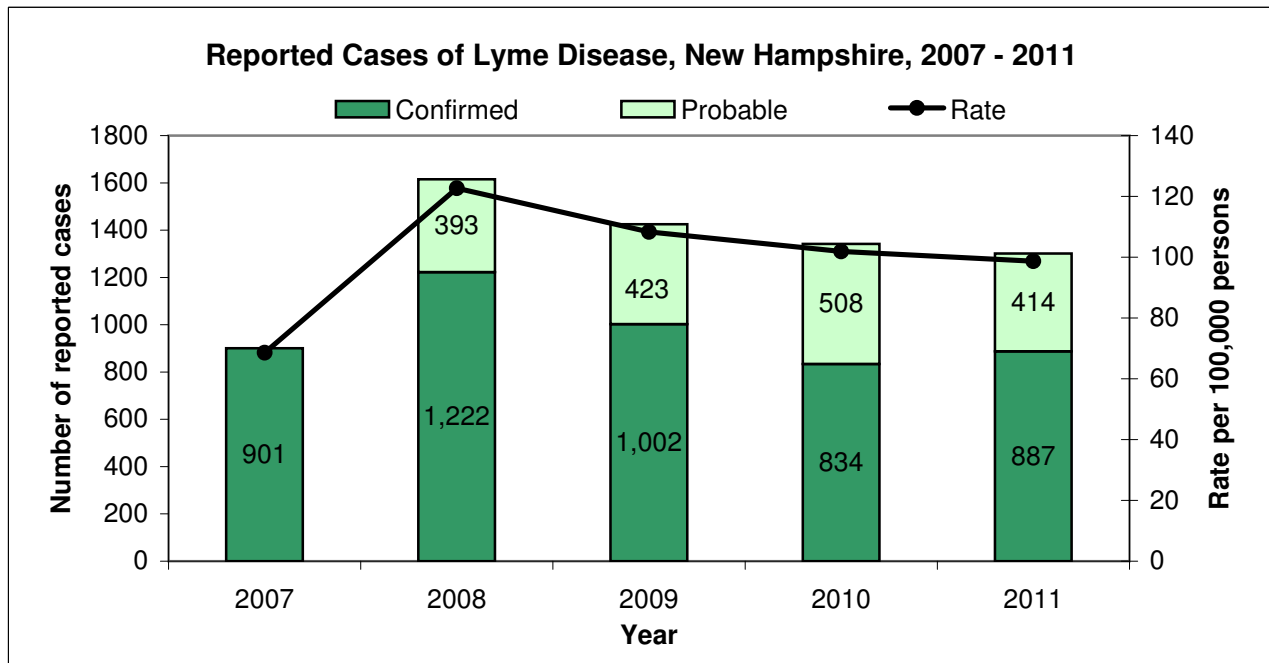
Reported Cases of Lyme Disease in New Hampshire, 2007-2011

County¶	2007		2008		2009		2010		2011	
	Cases	Rate*	Cases	Rate*	Cases	Rate*	Cases	Rate*	Cases	Rate*
Belknap	6	10.0	23	38.2	20	33.2	34	56.6	42	69.7
Carroll	20	41.8	16	33.3	19	39.8	35	73.2	53	111.2
Cheshire	13	16.7	36	46.5	36	46.6	29	37.6	61	79.3
Coos	3	*	2	*	3	*	5	15.1	10	30.6
Grafton	14	16.0	18	20.3	19	21.4	45	50.5	40	45.0
Hillsborough	219	54.9	451	112.9	438	109.5	425	106.1	388	96.6
Merrimack	45	30.6	103	70.0	90	61.3	110	75.1	108	73.7
Rockingham	397	135.0	681	230.9	585	198.2	498	168.7	422	142.5
Strafford	181	148.7	263	214.8	191	155.2	139	112.9	155	125.1
Sullivan	3	*	15	34.3	23	52.6	22	50.3	22	50.6
Total Cases	901	68.6	1,615	122.7	1,425	108.3	1,342	101.9	1,301	98.7
Confirmed	901		1,222		1,002		834		887	
Probable	NC		393		423		508		414	

* 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 1-4 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 3, 2012. Data prepared by Elizabeth R. Daly, MPH, 603-271-4927, erdaly@dhs.state.nh.us.