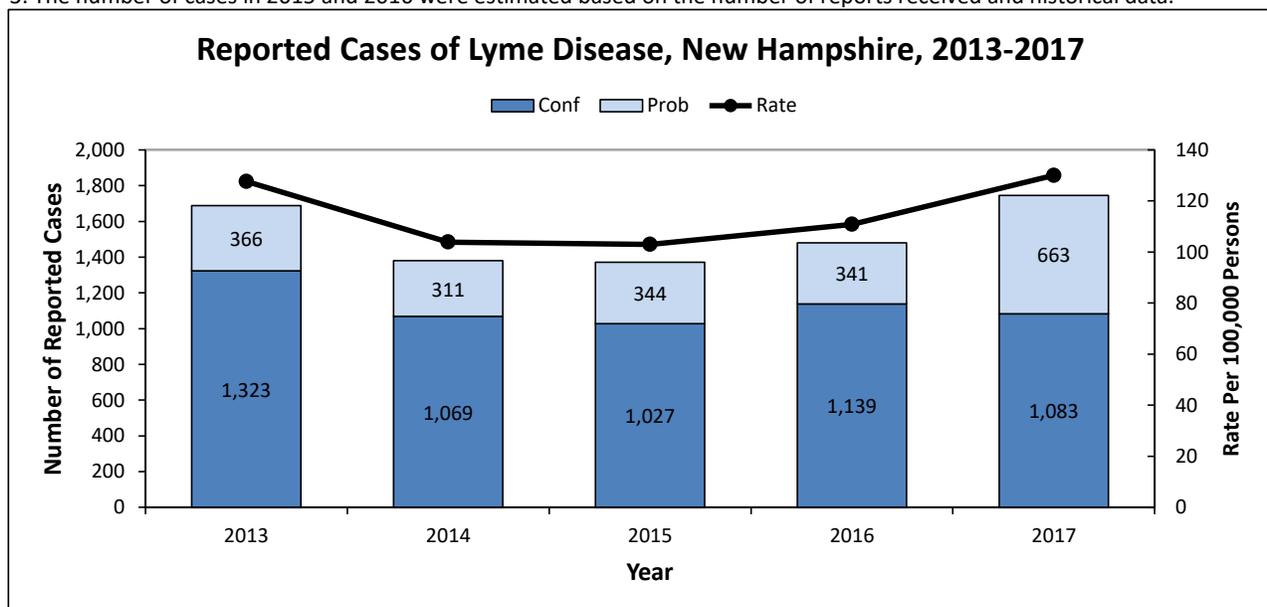


## Reported Cases of Lyme Disease in New Hampshire, 2013-2017

County <sup>2</sup>	2013		2014		2015 (Estimated) <sup>3</sup>		2016 (Estimated) <sup>3</sup>		2017	
	Cases	Rate <sup>1</sup>	Cases	Rate <sup>1</sup>	Cases	Rate <sup>1</sup>	Cases	Rate <sup>1</sup>	Cases	Rate <sup>1</sup>
Belknap	47	78.1	44	73.1	38	62.7	44	72.4	71	116.8
Carroll	60	126.3	45	95.0	49	103.6	55	116.3	82	170.6
Cheshire	72	94.0	59	77.4	52	68.5	62	81.8	64	84.3
Coos	2	*	5	15.3	3	*	3	*	10	31.6
Grafton	78	87.0	46	51.4	51	57.1	59	66.4	97	108.5
Hillsborough	499	123.5	341	84.2	390	95.9	415	101.8	464	113.3
Merrimack	147	100.1	180	122.0	140	94.6	160	107.7	252	168.9
Rockingham	526	175.8	393	130.6	456	151.1	469	154.7	408	133.2
Strafford	212	170.2	146	115.9	163	128.5	177	138.9	150	116.6
Sullivan	39	90.7	41	95.1	29	67.5	36	83.7	52	120.7
<b>Total Cases (meet case definition)</b>	<b>1,689</b>	<b>127.6</b>	<b>1,380</b>	<b>103.9</b>	<b>1,371</b>	<b>103.0</b>	<b>1,480</b>	<b>110.9</b>	<b>1,746</b>	<b>130.0</b>
Confirmed	1,323		1,069		1,027		1,139		1,083	
Probable	366		311		344		341		663	
<b>Total Reports Received</b>	3,188		3,132		2,659		2,824		3,764	

1. 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.
2. Data on county of residence are incomplete or not available for 7 cases in 2013, 80 cases in 2014, 192 reports received in 2015, 446 reports received in 2016, and 96 cases in 2017.
3. The number of cases in 2015 and 2016 were estimated based on the number of reports received and historical data.



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 October 29, 2018.

Data sources: New Hampshire Electronic Disease Surveillance System

Data prepared by: Stephanie Buzzotta, Lyme Disease Epidemiology Assistant, 603-271-0442, stephanie.buzzotta@dhs.nh.gov