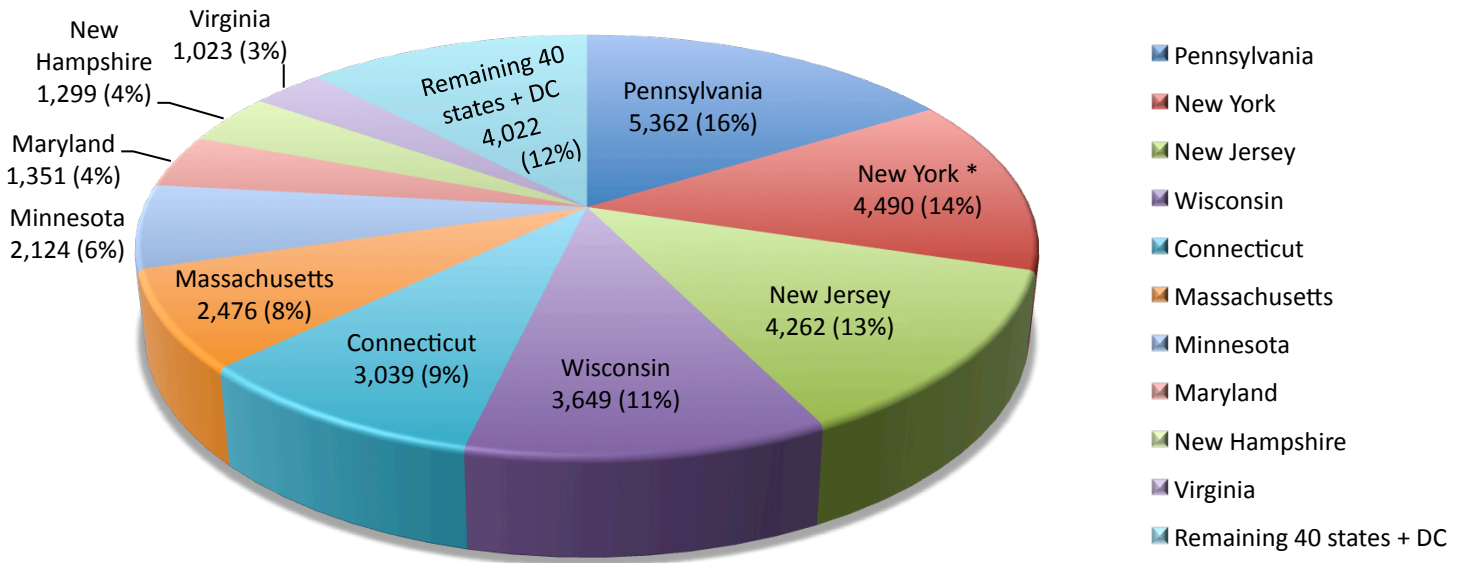


Lyme Disease Association Lyme Disease Analysis

2011 US Reported Lyme Disease Cases Featuring Top 10 States ¹



Top Ten States		Total Reported Lyme Disease Cases 2011 ²	Adjusted for CDC estimate: Only 10% cases get reported	Total Reported Lyme Disease Cases 1990 to 2011	Adjusted for CDC estimate: Only 10% cases get reported
1	Pennsylvania	5,362	53,620	66,155	661,550
2	New York *	4,490	44,900	100,758	1,007,580
3	New Jersey	4,262	42,620	52,334	523,340
4	Wisconsin	3,649	36,490	25,189	251,890
5	Connecticut	3,039	30,390	56,201	562,010
6	Massachusetts	2,476	24,760	32,813	328,130
7	Minnesota	2,124	21,240	15,227	152,270
8	Maryland	1,351	13,510	20,062	200,620
9	New Hampshire	1,299	12,990	8,639	86,390
10	Virginia	1,023	10,230	7,677	76,770
Sub Total Top 10		29,075	290,750	385,055	3,850,550
Total US		33,097	330,970	429,851	4,298,510

(1) Source data compiled from CDC pub. data (MMWR)

(2) Lyme disease case definition was changed for 2008 and the category of "probable" was reported for the first time. (US 2011 "confirmed" = 24,364 / "probable" = 8,733) The numbers from 2008 thru 2011 include "confirmed" and "probable" cases reported by CDC. According to the CDC, only 10% of Lyme disease cases that meet the case definition are reported, meaning if 10,000 cases are reported, 100,000 cases occurred. This data does not include "suspected" cases which are not reported out by CDC, but which states may report out themselves.

* Note: New York numbers from 2007 through 2011 do not include county numbers from those counties that use estimates for numbers. For example in 2011 NY state had 8,007 Lyme cases including numbers from 14 counties that estimated but CDC was only able to report 4,490.

