

## Total Lyme Cases Reported by CDC 1990–2021\*

Per CDC, due to the COVID-19 pandemic, 2019 and 2020 data from some jurisdictions may be incomplete.

Ranking	State	1990-2021 TOTAL
1	Pennsylvania	142,264
2	New York ▲	138,585
3	New Jersey	90,962
4	Connecticut ▲	74,730
5	Massachusetts ▲	53,534
6	Wisconsin ▲	45,064
7	Maryland	34,325
8	Minnesota	31,718
9	Maine	20,532
10	Virginia	19,584
11	New Hampshire ▲	19,135
12	Rhode Island ▲	16,933
13	Delaware	12,169
14	Vermont	8,802
15	West Virginia	7,240
16	Illinois	4,545
17	Michigan	4,088
18	North Carolina	4,077
19	California ▲	3,747
20	Iowa	3,733
21	Ohio	3,710
22	Florida	2,803
23	Texas	2,471
24	Indiana	2,382
25	Missouri	1,344
26	Washington DC ▲	1,275
27	Tennessee	991
28	Oregon	934
29	South Carolina	825
30	Georgia	767
31	Kentucky	680
32	Alabama	632
33	Kansas	605
34	Washington	547
35	North Dakota	441
36	Oklahoma	377
37	Nebraska	270
38	Arkansas	244
39	Utah	233
40	Arizona	231
41	Nevada	223
42	Idaho	218
43	Mississippi	177
44	Louisiana	171
45	Alaska	144
46	Montana	136
47	South Dakota	100
48	Wyoming	99
49	New Mexico	81
50	Colorado	28
51	Hawaii ▲	6
	<b>TOTAL</b>	<b>758,912</b>

\* Lyme disease case definition was changed in 2008. In addition to "Confirmed" cases, the "Probable" category was reported out for the first time. Cases for 2008 forward are the CDC "Total" reported cases (confirmed plus probable). In 2011, CDC changed case definition to include positive CSF antibody tests. Cases from 2017 forward are based on CDC's 2017 case definition.

Note: CDC has stated, and confirmed in 2013, that only 10% of Lyme disease cases meeting the surveillance definition are reported – for example, if 30,000 cases are reported, 300,000 cases occurred (number does not include all the cases falling outside the stringent surveillance case definition). In 2021, CDC announced that "A recently released estimate based on insurance records suggests that each year, ~476,000 Americans are diagnosed & treated for Lyme disease."

Source: Data compiled from CDC published data (MMWR/DVBD)

▲ Reporting criteria changed: CT (2003); RI (2004); CA (2005); HI (2006); NY (2007); DC (2011, 2013); WI (2012); NH (2014); MA (2016)