

**Illinois Reported Lyme Disease Cases and Rates per 100,000 Population by County  
2014-2018**

Jurisdiction County	Case Counts						Rates per 100,000 Population					
	2014	2015	2016	2017	2018	Average	2014	2015	2016	2017	2018	Average
Adams	3	1	1	0	2	1	4.5	1.5	1.5	0.0	3.0	2.1
Alexander	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Bond	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Boone	1	2	1	5	1	2	1.8	3.7	1.8	9.2	1.8	3.7
Brown	0	0	0	1	0	<1	0.0	0.0	0.0	14.4	0.0	2.9
Bureau	0	1	1	0	0	<1	0.0	2.9	2.9	0.0	0.0	1.1
Calhoun	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Carroll	3	1	6	3	3	3	19.5	6.5	39.0	19.5	19.5	20.8
Cass	1	1	0	1	0	1	7.3	7.3	0.0	7.3	0.0	4.4
Champaign	7	4	6	4	2	5	3.5	2.0	3.0	2.0	1.0	2.3
Christian	0	1	0	1	0	<1	0.0	2.9	0.0	2.9	0.0	1.1
Clark	0	2	4	3	1	2	0.0	12.2	24.5	18.4	6.1	12.2
Clay	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Clinton	0	0	3	1	0	1	0.0	0.0	7.9	2.6	0.0	2.1
Coles	0	0	0	1	4	1	0.0	0.0	0.0	1.9	7.4	1.9
<b>Cook County Total</b>	<b>48</b>	<b>73</b>	<b>67</b>	<b>77</b>	<b>57</b>	<b>64</b>	<b>0.9</b>	<b>1.4</b>	<b>1.3</b>	<b>1.5</b>	<b>1.1</b>	<b>1.2</b>
<i>Chicago</i>	12	24	8	12	22	16	0.4	0.9	0.3	0.4	0.8	0.6
<i>Suburban Cook</i>	36	49	59	65	35	49	1.4	2.0	2.4	2.6	1.4	2.0
Crawford	1	0	0	1	0	<1	5.0	0.0	0.0	5.0	0.0	2.0
Cumberland	0	1	0	0	0	<1	0.0	9.1	0.0	0.0	0.0	1.8
DeKalb	2	2	1	0	2	1	1.9	1.9	1.0	0.0	1.9	1.3
DeWitt	1	0	0	0	1	<1	6.0	0.0	0.0	0.0	6.0	2.4
Douglas	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
DuPage	22	30	34	36	27	30	2.4	3.3	3.7	3.9	2.9	3.2
Edgar	0	1	1	0	1	1	0.0	5.4	5.4	0.0	5.4	3.2
Edwards	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Effingham	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Fayette	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Ford	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Franklin	0	0	0	1	0	<1	0.0	0.0	0.0	2.5	0.0	0.5
Fulton	4	6	0	0	2	2	10.8	16.2	0.0	0.0	5.4	6.5
Gallatin	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Greene	1	1	0	0	0	<1	7.2	7.2	0.0	0.0	0.0	2.9
Grundy	0	6	1	0	0	1	0.0	12.0	2.0	0.0	0.0	2.8
Hamilton	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Hancock	0	0	0	1	0	<1	0.0	0.0	0.0	5.2	0.0	1.0
Hardin	1	0	0	0	0	<1	23.1	0.0	0.0	0.0	0.0	4.6
Henderson	2	0	0	0	0	<1	27.3	0.0	0.0	0.0	0.0	5.5
Henry	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Iroquois	0	0	0	1	0	<1	0.0	0.0	0.0	3.4	0.0	0.7
Jackson	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Jasper	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Jefferson	0	1	0	1	1	1	0.0	2.6	0.0	2.6	2.6	1.5
Jersey	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Jo Daviess	8	14	6	7	5	8	35.3	61.7	26.5	30.9	22.0	35.3
Johnson	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Kane	5	7	7	9	11	8	1.0	1.4	1.4	1.7	2.1	1.5
Kankakee	2	2	1	0	5	2	1.8	1.8	0.9	0.0	4.4	1.8
Kendall	3	2	0	2	4	2	2.6	1.7	0.0	1.7	3.5	1.9
Knox	4	2	2	1	2	2	7.6	3.8	3.8	1.9	3.8	4.2
Lake	19	32	22	35	39	29	2.7	4.5	3.1	5.0	5.5	4.2
LaSalle	3	3	2	2	4	3	2.6	2.6	1.8	1.8	3.5	2.5
Lawrence	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Lee	3	0	2	1	2	2	8.3	0.0	5.6	2.8	5.6	4.4
Livingston	1	0	0	0	2	1	2.6	0.0	0.0	0.0	5.1	1.5
Logan	0	0	0	1	1	<1	0.0	0.0	0.0	3.3	3.3	1.3
Macon	0	0	0	0	1	<1	0.0	0.0	0.0	0.0	0.9	0.2
Macoupin	0	2	0	0	0	<1	0.0	4.2	0.0	0.0	0.0	0.8
Madison	0	2	1	0	2	1	0.0	0.7	0.4	0.0	0.7	0.4
Marion	0	0	1	0	3	1	0.0	0.0	2.5	0.0	7.6	2.0

Rates are calculated based on 2010 U.S. Census population.

Source: Illinois Department of Public Health Communicable Disease Program

Created: December 2019

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Marshall	1	0	0	0	1	<1	7.9	0.0	0.0	0.0	7.9	3.2
Mason	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Massac	1	0	0	0	0	<1	6.5	0.0	0.0	0.0	0.0	1.3
McDonough	0	0	0	0	1	<1	0.0	0.0	0.0	0.0	3.1	0.6
McHenry	31	20	24	30	29	27	10.0	6.5	7.8	9.7	9.4	8.7
McLean	2	2	2	3	4	3	1.2	1.2	1.2	1.8	2.4	1.5
Menard	0	0	1	0	0	<1	0.0	0.0	7.9	0.0	0.0	1.6
Mercer	0	0	0	0	1	<1	0.0	0.0	0.0	0.0	6.1	1.2
Monroe	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Montgomery	0	0	0	0	1	<1	0.0	0.0	0.0	0.0	3.3	0.7
Morgan	0	1	0	0	0	<1	0.0	2.8	0.0	0.0	0.0	0.6
Moultrie	0	0	0	0	2	0	0.0	0.0	0.0	0.0	13.5	2.7
Ogle	5	6	3	5	2	4	9.3	11.2	5.6	9.3	3.7	7.9
Peoria	7	6	5	4	4	5	3.8	3.2	2.7	2.1	2.1	2.8
Perry	2	0	0	0	0	<1	8.9	0.0	0.0	0.0	0.0	1.8
Piatt	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Pike	0	1	0	0	0	<1	0.0	6.1	0.0	0.0	0.0	1.2
Pope	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Pulaski	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Putnam	1	0	0	0	0	<1	16.7	0.0	0.0	0.0	0.0	3.3
Randolph	1	0	0	0	0	<1	3.0	0.0	0.0	0.0	0.0	0.6
Richland	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Rock Island	3	7	0	2	6	4	2.0	4.7	0.0	1.4	4.1	2.4
Saline	0	0	0	0	2	<1	0.0	0.0	0.0	0.0	8.0	1.6
Sangamon	0	1	1	1	2	1	0.0	0.5	0.5	0.5	1.0	0.5
Schuyler	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Scott	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Shelby	0	0	0	0	2	<1	0.0	0.0	0.0	0.0	8.9	1.8
St. Clair	0	2	1	0	0	1	0.0	0.7	0.4	0.0	0.0	0.2
Stark	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Stephenson	1	1	1	0	5	2	2.1	2.1	2.1	0.0	10.5	3.4
Tazewell	3	4	2	2	3	3	2.2	3.0	1.5	1.5	2.2	2.1
Union	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Vermilion	2	3	0	3	0	2	2.5	3.7	0.0	3.7	0.0	2.0
Wabash	0	0	0	0	1	<1	0.0	0.0	0.0	0.0	8.4	1.7
Warren	0	1	0	0	0	<1	0.0	5.6	0.0	0.0	0.0	1.1
Washington	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Wayne	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
White	0	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Whiteside	4	7	2	1	0	3	6.8	12.0	3.4	1.7	0.0	4.8
Will	14	16	16	20	11	15	2.1	2.4	2.4	3.0	1.6	2.3
Williamson	1	0	0	0	0	<1	1.5	0.0	0.0	0.0	0.0	0.3
Winnebago	8	7	8	6	10	8	2.7	2.4	2.7	2.0	3.4	2.6
Woodford	1	2	1	0	4	2	2.6	5.2	2.6	0.0	10.3	4.1
<b>Total</b>	<b>233</b>	<b>287</b>	<b>237</b>	<b>273</b>	<b>276</b>	<b>261</b>	<b>277.6</b>	<b>253.7</b>	<b>180.4</b>	<b>188.1</b>	<b>242.3</b>	<b>228.4</b>