MyLymeData is a patient-driven registry and research platform that permits patients to quickly and privately pool their data. Enrolling thousands of patients permits researchers to evaluate care as it is provided in real world practice. It can also generate research hypotheses and help recruit patients for trials. Enroll in MyLymeData today to become a part of the solution. Visit www.mylymedata.org.

18,000 patients enrolled

Research projects & collaborations

MyLymeData seeks to work with scientists, biorepositories and clinicians to accelerate the pace of research. We have collaborations with the University of Washington and the University of California at Los Angeles as well as the Lyme Disease Biobank, a project of the Bay Area Lyme Foundation. MyLymeData has been included in two National Science Foundation awards.

Most severe symptoms of persistent Lyme disease

- Fatigue 54%
- Sleep Impairment 38%
- Muscle Aches 38%
- Joint Pain 38%
- Neuropathy 34%
- Cognitive Impairment 28%
- Psychiatric 28%
- Memory Loss 27%
- Gastrointestinal 25%
- Headache 19%
- Twitching 9%
- Heart Related 9%

Co-infections are common in persistent Lyme disease

<table>
<thead>
<tr>
<th>Co-infection</th>
<th>Diagnosis With labs</th>
<th>Without labs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Babesia</td>
<td>44%</td>
<td>52%</td>
</tr>
<tr>
<td>Bartonella</td>
<td>42%</td>
<td>45%</td>
</tr>
<tr>
<td>Mycoplasma</td>
<td>19%</td>
<td>79%</td>
</tr>
<tr>
<td>Ehrlichia/Anaplasma</td>
<td>16%</td>
<td>69%</td>
</tr>
<tr>
<td>RMSF</td>
<td>7%</td>
<td>71%</td>
</tr>
</tbody>
</table>

Enroll today to add your Lyme data to MyLymeData! Visit www.MyLymeData.org
**Our impact**

- 18,000 enrolled
- 5 million data points
- 7 peer reviewed studies
- Over 100 citations in ot peer-reviewed publications
- 2 text book highlights
- 4 scientific posters
- 7 white papers
- 40+ conference presentations
- 90 federal report references
- 4 MyLymeData conferences
- 2 clinical trials recruited
- Included in 2 NSF awards

**Publications**


Johnson, L.B.; Maloney, E.L.; Access to Care in Lyme Disease: Clinician Barriers to Providing Care: Healthcare 2022; https://doi.org/10.3390/healthcare10101882


