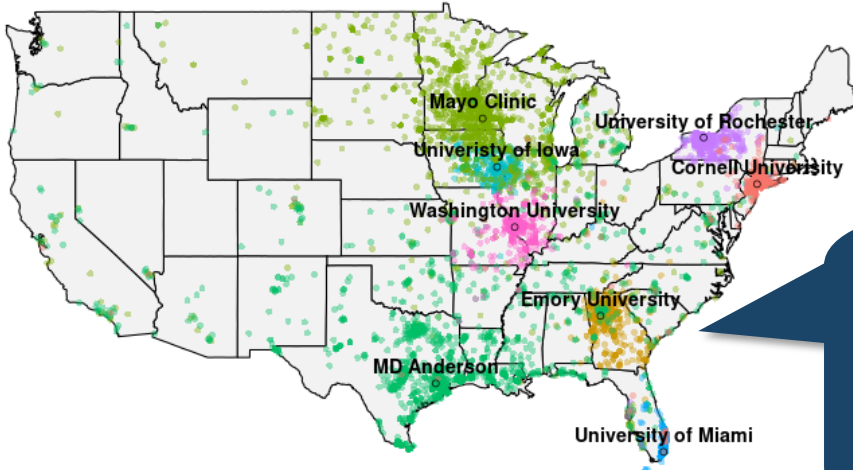


# Lymphoma Epidemiology of Outcomes

## Spot Map of LEO Participants' Location as of 2022

- Cornell University
- MD Anderson
- University of Rochester
- Emory
- University of Iowa
- Washington University
- Mayo Clinic
- University of Miami



A Spot Map is a tool researchers use to display information about the study participants. This spot map uses dots to show where each study participant lived at the time they signed up for the study, along with the medical center where they agreed to participate.

## Who we are

The LEO study is a collaboration between 8 prominent medical centers and universities around the United States. The goal is to build a large and diverse observational cohort to support a broad research agenda aimed at identifying several factors that impact lymphoma/CLL survivorship.

## What we do

We collect data and samples that will help us understand the causes for different types of lymphomas, how we can better treat them, and the best ways to help survivors. Your continued participation in this study is the key to our success!

## How to learn more

Visit our website at  
**leocohort.org**

Contact us at [leocohort@mayo.edu](mailto:leocohort@mayo.edu)

See page 2 for results from one of our recent publications and Q&A

## Featured publication

### 'The Association of Health Behaviors with Quality of Life in Lymphoma Survivors'

Published in *Leukemia & Lymphoma* Feb 2021

Volume 62 - Issue 2, pages 271-280

#### Summary & Results

We evaluated 2,805 lymphoma survivors at diagnosis and at their 3-year follow-up for overall health and Quality of Life (QOL) measures.

Patients that either met the American Cancer Society physical activity guidelines at year 3 or had increased their physical activity from diagnosis to 3 years were found to have significantly higher QOL scores compared to their peers. Additionally, smoking was associated with lower QOL scores.

#### LEO Accrual by age as of July 2022

Age	Accrual	Percentage
18-30	332	3.65%
31-40	582	6.40%
41-50	1069	11.76%
51-60	2073	22.81%
61-70	2653	29.19%
71-80	1843	20.28%
81+	537	5.91%
Total Enrollment	9089	100%

Did you know our organization has published over 56 research papers since 2015?

We want to graciously thank you for your continued support and participation in our research. We can't do it without you!

For more information and links to all of our publications, visit our website [leocohort.org](http://leocohort.org)

#### How will the LEO study benefit me?

The information you provide will help us gain a better understanding of Hodgkin's Lymphoma, Non-Hodgkin's Lymphoma, & Chronic Lymphocytic Leukemia. Your information will assist in improving patient care and quality of life to those with these diseases.



Have additional questions?  
Reach out to us at [leocohort@mayo.edu](mailto:leocohort@mayo.edu)

#### Why should I continue to fill out the questionnaires even after I've achieved remission?

It is extremely important to our study! We try to follow patients over their lifetime and no evidence of disease is just as valuable information as those that have reported relapses or new treatments.

#### What does participation mean?

- ✓ Provide written consent
- ✓ Provide a blood sample at enrollment
- ✓ Complete questionnaires at enrollment and periodically following