

## Something doesn't add up.

Despite the significant personal and economic impacts of lung disease, lung health research remains disproportionately underfunded.

## Asthma vs. Diabetes

**Effects Effects** 12% 10%

of Canadians of Canadians

Per-patient investment in research \$1.86

Per-patient investment in research \$9.16

## COPD

Lung cancer **Effects** 

2.5M **Canadians** 

Annual hospitalization costs

\$630M

Per-patient investment in research **\$**0.73

13% of cancer diagnoses

22% of cancer deaths

6.7% of cancer research funding

## The ASK

to get the funding it deserves.

Allocate a proportionate amount of the funding

announced in Budget 2025

- for the International Talent **Attraction Strategy**
- for the Canada Foundation for Innovation
- and new funding for Canada's granting councils to lung health research and researchers, helping Canada solidify its position as a world leader in respiratory health and research and retain and attract talented scientists.

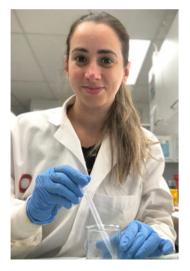
Canadian Lung Association

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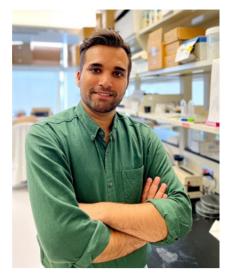
www.lung.ca

90%

of Canadians surveyed <u>support</u> <u>increased government funding</u> for research into lung health and respiratory diseases.



Dr. Danuzia Marques Université Laval



Saeid Maghsoudi, PhD(c) University of Manitoba



Nicole Sarden, PhD(c) University of Calgary

Canada has some of the best lung health researchers in the world. Attracting graduate students, post-doctoral fellows and early career researchers to study and work and industry and entrepreneurs to invest and develop innovations will secure our future as a world-leader in respiratory research.

"We definitely punch above our weight in terms of research ability and recognition around the world."

Larry Lands, MD, PhD McGill University Health Centre Pediatric Pulmonologist and CLA Board Member

139-Chronic Obstructive Pulmonary Disease. Patient Cost Estimator, Canadian Institute for Health Information (CIHI).

Cancer Research Investment in Canada, 2022. Canadian Cancer Research Alliance, 2025. Cancer Statistics, 2023, Canadian Cancer Society.

Inpatient Hospitalization, Surgery and Newborn Statistics, 2023–2024. CIHI, 2025.
Leading causes of death, total population, by age group. Table: 13-10-0394-01, Statistics Canada, February 2025.

National survey. Canadian Lung Association & Abacus Data, October 2025.

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