Dear Member of Congress,

As organizations representing lung cancer patients, veterans, nurses, doctors, caregivers, and researchers, we urge you to support \$60 million for the Lung Cancer Research Program within the Congressionally Directed Medical Research Program (CDMRP) in the Fiscal Year 2023 Defense appropriations bill.

We were deeply frustrated to learn that in FY21, because of a lack of funding, the Lung Cancer Research Program was forced to reject 82 out of 119 research proposals rated excellent or outstanding by reviewers (70%). This represents 82 missed opportunities to advance novel, desperately needed technologies and treatments to fight America's top cancer killer. A \$60 million appropriation could have funded all of these high-quality proposals. We ask you to support lung cancer patients by making this critical funding commitment now.

The past two decades of medical research have brought new hope to the approximately 235,000 Americans diagnosed with lung cancer each year. Diagnostic, surgical and therapeutic innovations have increased the five-year lung cancer survival rate by 14% to 23.7% over the past five years. However, 23.7% lags significantly behind almost every other major cancer. Without a cure, lung cancer patients, most of whom are diagnosed at advanced stages, confront the terrible reality that their current cancer therapies will inevitably fail. Lung cancer patients' survival depends on significantly more research into everything from early detection to treatments that combat resistance to existing therapeutics.

Despite many scientific advances, lung cancer remains the country's leading cause of cancer deaths among women (21%) and men (21%). Each day, more than 350 people die of lung cancer, which is more than those who die of breast, prostate and pancreatic cancers combined. It is 2.5 times more than those who die of colorectal cancer, the second leading cause of cancer deaths.¹

Veterans are at significantly greater risk for lung cancer and are diagnosed at higher rates than the general population.³ The Veterans Health Administration (VHA) estimates that 900,000 veterans are at risk for lung cancer due to age, significantly higher rates of smoking—particularly among those deployed—and toxic exposures during military service and after.⁴

Even though lung cancer has the highest mortality rate of all cancers, is the second most prevalent cancer among VHA patients (18%), and has by far the most VHA patients (58%) who

¹ American Cancer Statistics 2022, Journal of the American Cancer Society, Volume 72, Number 1, January/February 2022.

² State of Lung Cancer 2021, American Lung Association, https://www.lung.org/research/state-of-lung-cancer/key-findings

³ Based on Lullig, Sims et al. Cancer Incidence Among Patients of the U.S. Veterans Affairs Health Care System: 2010. Updated July 2017.

⁴Department of Veterans Affairs, https://www.va.gov/HEALTHPARTNERSHIPS/docs/Go2_FactSheet.pdf

are diagnosed at stages three or four,ⁱⁱⁱ it received only 3.46% (\$20 million) of the \$577.5 million in CDMRP cancer funds in FY22, less than every named CDMRP cancer except one.

CDMRP's Lung Cancer Research Program accelerates high impact, translational research, making it essential to lung cancer patients who are in a race against the clock to find novel, life-saving treatments. While we ask for a major increase for the Lung Cancer Research Program, we strongly support raising the overall federal funding level for all cancer programs. We don't want new funding of any individual cancer to come at the expense of any other cancer.

With its history of bipartisan support for NCI, CURES, CURES 2.0, ARPA-H and the Cancer Moonshot, we urge Congress to appropriate sixty million dollars for LCRP to better reflect and respect lung cancer's real and devastating impact on service members, veterans, and all Americans. Sixty million dollars is a critical, overdue step toward addressing the unmatched burden lung cancer has inflicted upon too many Americans, their families and their communities. We have been at the back of the line for too long.

Thank you for your thoughtful consideration,

A Breath of Hope Lung Foundation

Addario Lung Cancer Medical Institute (ALCMI)

ALK Fusion

ALK Positive

American Association of Radon Scientists and Technologists Foundation (AARST Foundation)

American College of Radiology (ACR)

American Lung Cancer Screening Initiative

American Society for Radiation Oncology (ASTRO)

Association of Community Cancer Centers (ACCC)

Biomarker Collaborative

BRAF Bombers

Breath of Hope Kentucky

Breath of Hope Ohio

Burn Pits 360 Veterans

Cancer Survivors Against Radon (CanSAR)

Caring Ambassadors

Cease Fire Campaign

Chris Draft Family Foundation

Citizens for Radioactive Radon Reduction

Clifton F. Mountain Foundation for Education & Research in Lung Cancer

DignifiHealth

EGFR Resisters

Eon

Exon 20 Group

Free ME from Lung Cancer

Georgia Center for Oncology Research and Education (GeorgiaCORE)

Georgia Lung Cancer Round Table

Georgia Society of Clinical Oncology (GASCO)

GO2 Foundation for Lung Cancer

Heroes Center Veterans Support Camp

Indiana University Simon Comprehensive Cancer Center

International Association for the Study of Lung Cancer (IASLC)

International Cancer Advocacy Network (ICAN)

Kentucky Academy of Family Physicians

Kentucky Cancer Foundation

Kentucky Cancer Link

Kentucky Cancer Program-East

Kentucky Health Collaborative

Kentucky Hospital Association

Kentucky LEADS Collaborative

Kentucky Medical Association

Kentucky Society of Clinical Oncology

KRAS Kickers

LiveLung

Lung Cancer Action Network (LungCAN)

Lung Cancer Connection

Lung Cancer Foundation of America

Lung Cancer Initiative

Lung Cancer Research Foundation

LUNGevity Foundation

LungLife Al

Med Center Health

MET Crusaders

Oncology Nursing Society

Prevent Cancer Foundation

Rescue Lung Society

Respiratory Health Association

RET Renegades

Rexanna's Foundation

Ride Hard Breathe Easy

Society of Thoracic Surgeons

St. Elizabeth Healthcare

Stages Lung Cancer Support Network

Tennessee Academy of Family Physicians

The Patient Story

The ROS1ders

The White Ribbon Project

Thynk Health

University of Hawaii Cancer Center

University of Michigan Rogel Cancer Center

Upstage Lung Cancer









































































































































