



# 2023 ANNUAL REPORT







# ABOUT LCRF



## Our Mission

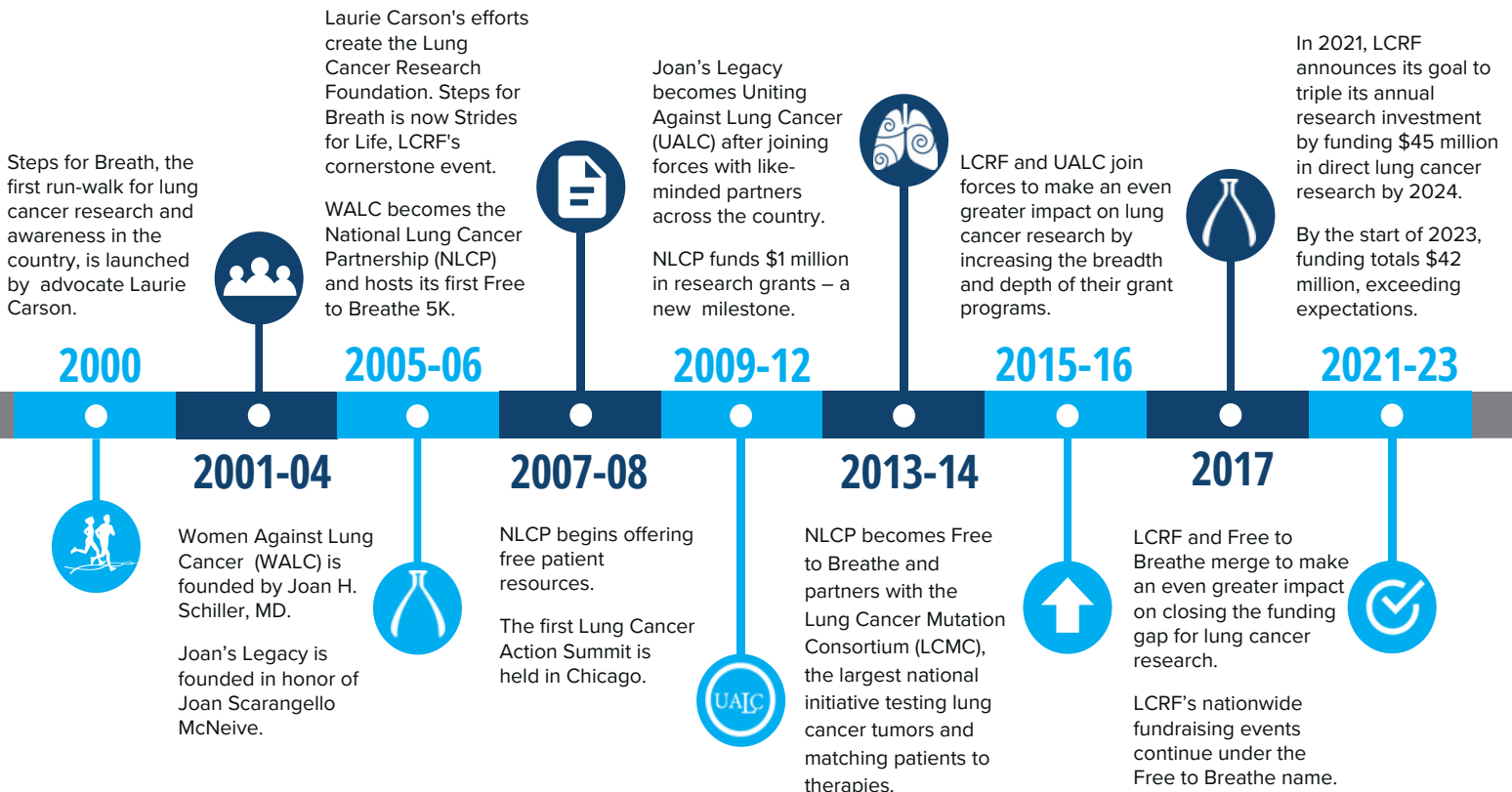
The mission of the Lung Cancer Research Foundation (LCRF) is to improve lung cancer outcomes by funding research for the prevention, diagnosis, treatment and cure of lung cancer.

## Our Vision

Our vision is a world free of lung cancer.

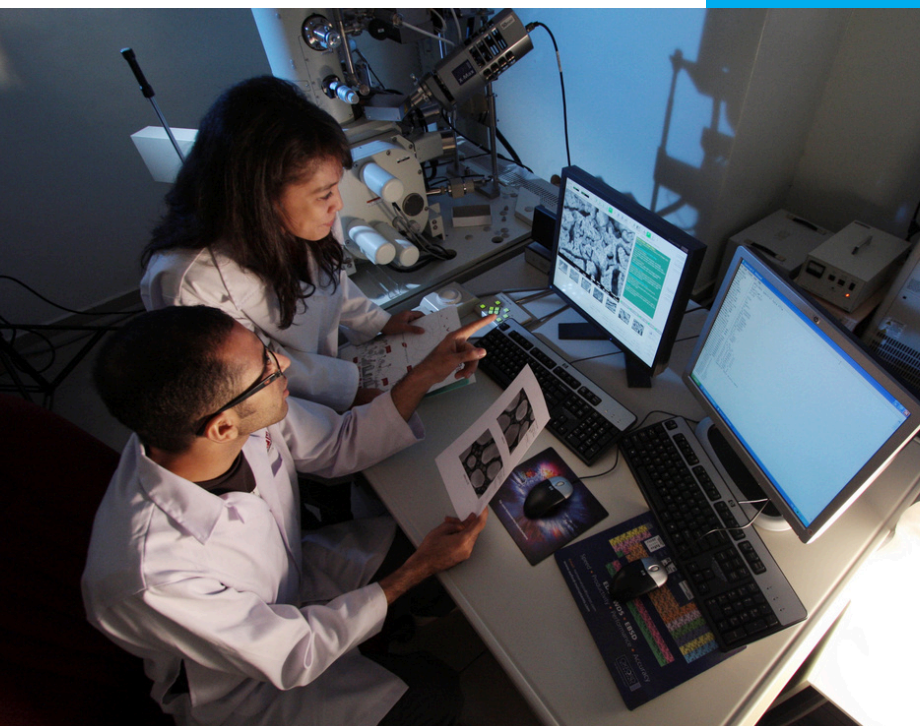
## LCRF History

The Lung Cancer Research Foundation has evolved over the years, but one thing remains the same: we are determined to create a world without lung cancer. Together, we can accomplish more than any one of us can alone.





# INVESTING IN THE FUTURE OF RESEARCH



**The Lung Cancer Research Foundation is looking to nearly triple our annual research investment.**

By the end of 2024, we will have funded more than \$45 million in high-impact, breakthrough lung cancer research...together.

The research we fund will seek to address the areas of most need, answer the most pressing questions, and move the science to improve the survival rate as well as quality of life for people facing a lung cancer diagnosis. Ultimately, we envision a world without lung cancer.

Countless patients, caregivers, health professionals and family members have rallied to further lung cancer research. For many patients with lung cancer, assuring there will be a second and third line of treatment is a race against time.

The more research LCRF can fund and the more investigators are given the opportunity to solve the riddles of lung cancer, the closer we are to applying what happens in the lab to real-life solutions.

**Our philosophy is simple: scientific discoveries lead to improved outcomes.**

LCRF donors provide critical seed funding to the best and brightest investigators, helping establish proof of concept evidence to pave the way for follow-on funding.



# RESEARCH FUNDING PRIORITIES

LCRF's Scientific Executive Committee (SEC), comprised of Scientific Advisory Board (SAB) members, developed recommendations for the foundation's research program to address the needs of the lung cancer community and accelerate the pace of lung cancer research.

This Research Roadmap informs LCRF's decisions about research funding.



## Patient engagement

Patients are integrated at every level of LCRF's research program including, but not limited to, determining funding areas, participating in grant review, education and awareness, and funding.

## Investment type

In addition to funding basic science research and early career investigators, LCRF is expanding investment in translational research and clinical trials, working with experienced researchers and collaborative, multi-institutional, teams.

## Greatest areas of need

To make the greatest impact on LCRF's mission to improve lung cancer outcomes, LCRF funds research in the following areas of study:

- Early detection and prevention
- Understanding resistance
- Novel, innovative projects exploring other relevant areas of lung cancer research

## Partnerships

Developing funding partnerships is critical to driving LCRF's mission forward.

## Beyond grants

In addition to funding grants, LCRF moves the mission forward and impacts science by hosting scientific meetings, such as an annual scientific summit, think tank forums, and round table discussions on specific areas of study.

Learn more about the research LCRF is currently funding: [LCRF.org/currentgrants](https://www.lcrf.org/currentgrants)

Research is our **true north.**





# 2024 RESEARCH GRANT TRACKS

LCRF's research funding mechanisms have been developed with an intention to further innovative projects across a variety of diverse topics and to support the careers of talented scientists.

Through partnerships with individuals, foundations, and organizations, LCRF is open to exploring research funding tracks in addition to those listed here. These mechanisms could range from basic science to clinical trials, team science awards, and other methods for advancing discoveries in lung cancer.

## All LCRF grants:

- \$150K in funding
- Funded 2 years
- Available in US and internationally
- Open to early- and mid-career investigators

### LCRF Leading Edge Grant

For high-risk, high reward research projects on a wide variety of topics

### LCRF Research Grant on Early Detection and Pre-Neoplasia in Lung Cancer

For research projects on early detection of lung cancer in areas of liquid biopsy, histological, and omics approaches

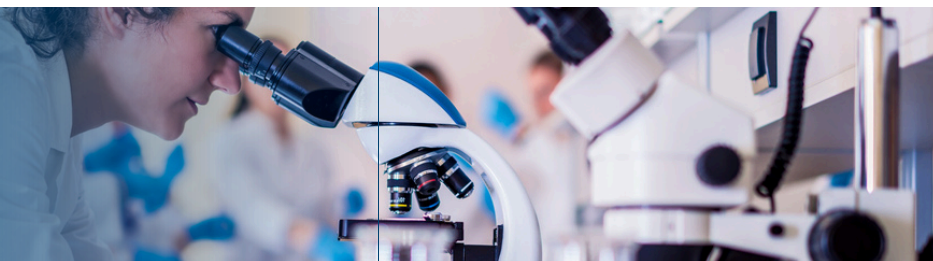
### LCRF Research Grant on Understanding Resistance in Lung Cancer

For research projects identifying, characterizing, treating, or preventing resistance to therapies. Can address topics across subtypes of lung cancer, i.e. lung adenocarcinoma, squamous cell carcinoma and small cell lung cancer

### Minority Career Development Award (CDA) for Lung Cancer

For basic, clinical, and translational research projects from minority investigators on a variety of topics, including disparities and social determinants of health (SDOH)

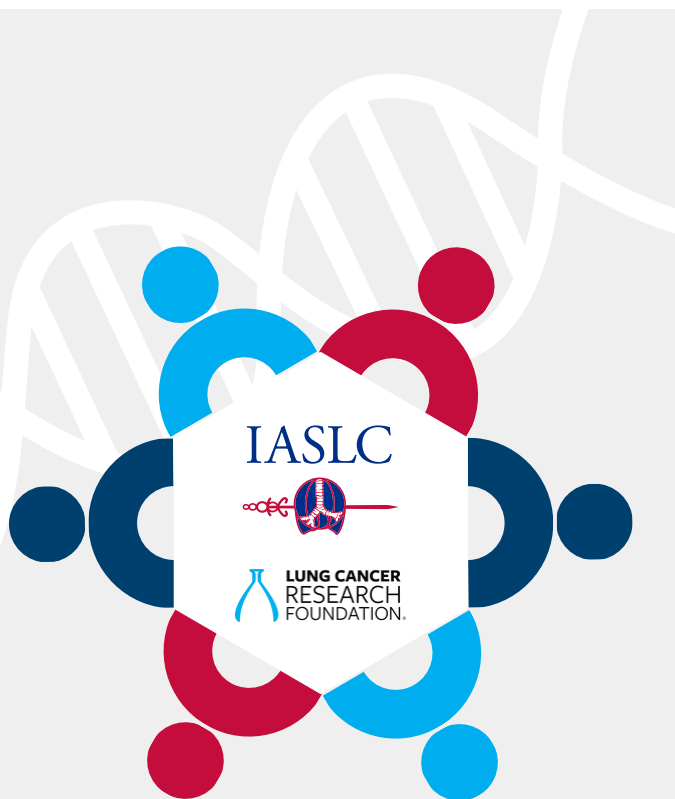
Learn more at  
[LCRF.org/fundingopportunities](https://www.lcrf.org/fundingopportunities)





# TEAM SCIENCE AWARD

IASLC-LCRF Team Science Research Grant on Advancing Therapies Towards Curing Oncogenic-Driven Lung Cancers



In December 2023, LCRF and the International Association for the Study of Lung Cancer (IASLC) announced a new partnership to fund innovative projects by research teams focused on **curing oncogene-driven lung cancers.**

Work supported through this mechanism will address important questions and developmental therapeutics across the care continuum with the immediate potential to increase survivorship.

The grant will be awarded in 2024 to a team of researchers with a program of closely integrated projects that would not otherwise be realized through efforts by only a single component from the team.

Developing our research partnerships is an important strategy for continuing to grow our research program.

IASLC, a global multidisciplinary organization dedicated to eradicating all forms of lung cancer, is partnering with LCRF to provide this award.

**The grant will be in the amount of \$2,500,000, distributed over 4 years.**

## **Projects may include but are not limited to the following parameters:**

- The proposal must include studies in patients and/or patient samples with oncogene-driven lung cancer.
- The project should be associated with a new clinical trial.
- The proposal must have a program of 2-3 closely integrated projects with a central, important theme.
- Cancer researchers must be affiliated with an academic/research institution. The research team can include industry partners.





# LUNG CANCER MUTATION CONSORTIUM

The Lung Cancer Mutation Consortium (LCMC) is an association of more than 20 U.S. cancer centers focused on understanding the genetic changes that underlie lung cancers.

LCMC investigators match patients with tumors harboring oncogenic drivers with targeted drugs and clinical trials that will change the practice of thoracic oncology. Ultimately, the LCMC seeks to improve outcomes for these patients.

The Lung Cancer Research Foundation acts as a facilitator for the LCMC, coordinating and supporting its activities.

The LCMC is a unique model bringing together advocacy, academic, and industry partners in a collaborative setting. This strategy streamlines research efforts, cuts cost and delays, facilitates connections with the lung cancer and advocacy communities, and brings us closer to the goal of precision medicine where therapies are matched to the specific needs of each person with lung cancer.

## Current Study: LCMC4 LCRF LEADER Neoadjuvant Screening Trial

LCMC4 Evaluation of Actionable Drivers in Early Stage Lung Cancer

The current LCMC study, the LCRF LEADER Neoadjuvant Screening Trial, is the 4th study conducted through the consortium and is a collaborative effort involving numerous academic study sites and pharmaceutical supporters.

Utilizing an umbrella trial design, the primary purpose of this testing is to determine the presence of 10 oncogenic drivers (mutations in EGFR, BRAFV600E, MET exon 14, and HER2, rearrangements in ALK, RET, NTRK, and ROS1, and amplification of MET and HER2) in 1,000 patients who can then become eligible for upcoming targeted neoadjuvant therapy trials. The goal is to use information from the screening process to select the optimal neoadjuvant therapy, and wherever possible, enroll patients onto separate neoadjuvant therapy trials with genomically matched treatments or other appropriate trials if no actionable driver mutation is detected. The LCMC4 screening study, together with matched industry-sponsored therapeutic trials, will provide critical data for informing treatment decisions in the neoadjuvant setting.

This study will allow for inspection of tumors after neoadjuvant treatment to understand what oncogenic drivers remain that made the tumor resistant to that particular therapy.

## LCMC4 LEADER Trial Participating Sites

The LCMC4 LEADER trial includes participation from sites and investigators across the oncology community.

- Baylor College of Medicine
- Brigham & Women's Hospital
- Dana-Farber Cancer Institute
- Dartmouth-Hitchcock
- Massachusetts General Hospital
- Moffitt Cancer Center
- Robert H. Lurie Comprehensive Cancer Center at Northwestern University
- St. Joseph Hospital – Orange Center for Cancer Prevention and Treatment
- University of California-Davis
- UCLA
- USC Norris Cancer Center
- University of Michigan
- University of Missouri
- University of Washington
- Virginia Cancer Specialists
- Washington University, St. Louis

For more information:  
[LCRF.org/LCMC](http://LCRF.org/LCMC)

## LEADING EDGE RESEARCH

### FRANCISCO EXPÓSITO, PHD

Yale University

*Investigating novel synthetic lethal vulnerabilities in EGFR-driven lung cancer*

*2023 William C. Rippe Award for Distinguished Research in Lung Cancer*

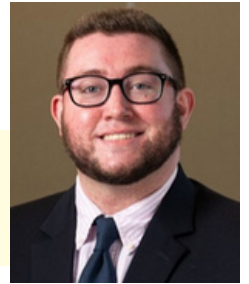


This project aims to understand how the loss of SETD2 hinders EGFR-driven tumor growth to leverage these findings to create new precision treatments for the treatment of patients with EGFR-mutant tumors.

### BENJAMIN MORRIS, PHD

University of Texas M.D.  
Anderson Cancer Center

*Deep whole genome sequencing of circulating tumor DNA for studying evolution and therapy resistance in small cell lung cancer*



This project will use cancer DNA collected from small blood draws to study how SCLC evolves following treatment and identify changes in cancer DNA and gene expression that drive resistance. The study will determine if resistant tumors are composed of one population of resistant cells or if multiple, hard to treat populations emerge after treatment to drive resistance.

## UNDERSTANDING RESISTANCE

### TREVER G. BIVONA, MD, PHD

University of California San Francisco

*Characterization and therapeutic targeting of a tumor-tumor microenvironment network promoting resistance to targeted therapy in lung cancer*



The overall goal of this project is to create an entirely new approach to treat lung cancer by developing a suite of precision therapies that are distinct in their mechanism of action against the tumor ecosystem and improve the effectiveness of current therapies against mutant EGFR, KRAS, and ALK as combination therapies, while critically maintaining safety and quality of life for patients. The work accomplished in this project could yield molecular treatments that better control, or potentially cure, lung cancer safely through improved precision medicine in the relatively near future.

### ANN PENDERGAST, PHD

Duke University School of Medicine

*Uncovering novel vulnerabilities to treat SCLC therapy resistance*



Small cell lung cancer (SCLC) is a highly aggressive neuroendocrine lung cancer that is typically metastatic upon diagnosis. The overall 5-year survival rate for SCLC patients is only ~7%, and has remained unchanged for over 30 years. Therefore, there is an urgent need to define the molecular mechanisms that promote metastatic SCLC in order to identify effective treatment strategies to treat this deadly cancer. The Pendergast laboratory recently found that pharmacologic inhibition of ABL kinases with ABL-specific inhibitors impairs SCLC metastasis in mouse models, resulting in prolonged animal survival. This proposal will evaluate whether ABL kinase inhibition sensitizes SCLC to therapies targeting stress response pathways, and/or to metabolic inhibitors.



# ANTIBODY DRUG CONJUGATES

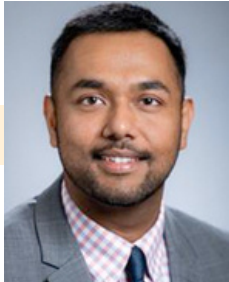
## AAKASH DESAI, MD, MPH

University of Alabama at Birmingham

*Deciphering the ADC code: a proteogenomic quest in lung cancer*

This research project aims to improve the treatment of non-small cell lung cancer (NSCLC) using a special kind of therapy called Antibody-drug conjugates (ADCs).

These therapies are designed to target cancer cells more precisely. However, it's not fully understood why some patients respond better to these treatments than others. The focus of this project is to study a particular target on cancer cells, known as Trop-2, and to figure out how its presence or absence affects the success of the therapy. By examining the characteristics of cancer cells and their surrounding environment in great detail, the project hopes to find out which patients are more likely to benefit from ADCs. This could lead to more personalized and effective treatments for lung cancer.

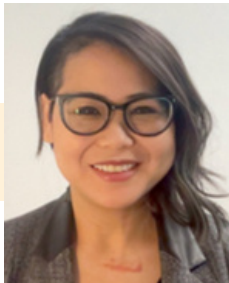


## NAN SETHAKORN, MD, PHD

Loyola University of Chicago

*Leveraging liquid biopsy to identify the optimal clinical niche for Trop2-targeting in NSCLC*

A new class of treatments in lung cancer are antibody-drug conjugates (ADCs) that work by detecting proteins on cancer cells. One target is Trop2, a protein found in many cancer cells. Trop2-ADCs show promising anti-tumor activity, but treatments often stop working, or do not work in everyone. Often, as patients receive treatments, their tumors develop changes that allow them to adapt, but often it is difficult to get a sample. New technologies that can analyze tumor cells circulating in blood are thus a way to obtain a "liquid biopsy" through a simple blood draw. This project will study three markers: Trop2, PD-L1, and schlafen-11, in circulating tumor cells, and may identify patients who may benefit from Trop2-ADCs either alone or in combination with currently existing immunotherapy.

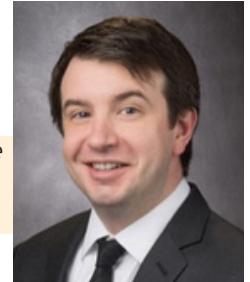


## CARL GAY, MD, PHD

University of Texas M.D. Anderson Cancer Center

*Pulmonary high-grade neuroendocrine carcinomas as indications for ADCs targeting TROP2 and HER2*

Small cell lung cancer (SCLC) and large-cell neuroendocrine carcinoma (LCNEC) are similarly aggressive lung cancers with poor prognosis due, in part, to limited personalized treatment options. Preliminary data demonstrate that TROP2 and HER2 are viable targets for treatment of these malignancies if the correct patients are selected. Antibody-drug conjugates targeting TROP2 and HER2 rely upon both expression of the antibody's target and sensitivity to the drug to which the antibody is conjugated – each of which is heterogeneous in SCLC and LCNEC. This project highlights a strategy to delineate the precise patient population to which to apply these agents making use of an unparalleled collection of patient samples and patient-derived models for validation.



*"I was once a young investigator who received seed funding through LCRF. Funding young investigators is key to keeping the smartest people in the field and coming up with new ideas of tomorrow."*

*Lecia Sequist, MD  
Massachusetts General Hospital Cancer Center  
Harvard Medical School  
2010 LCRF Grantee*

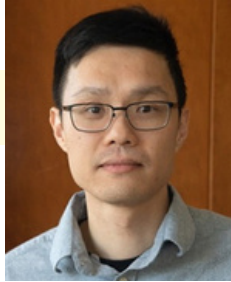
# EARLY DETECTION & PRE-NEOPLASIA

## DARREN CHIU, MD, MMSC

Boston University

*The Spatial B Cell Landscape in Lung Squamous Premalignant Lesions*

Bronchial premalignant lesions (PMLs) develop in the airway from cellular and molecular changes, and they are precursor lesions of lung squamous cell carcinoma. While some PMLs progress to cancer, some of them regress spontaneously or remain stable. The presence and distribution of B cells in lung cancer has been associated with prognosis and survival, however, the role of B cells in the lung premalignancy is poorly understood. Using single cell sequencing technology and multiplex multiomic imaging, the study will identify B cell subpopulations in bronchial PMLs and characterize the spatial microenvironment that recruits and modulates B cells associated with PMLs severity and progression. The findings are expected to reveal new biomarkers for early diagnosis or interception of lung cancer.



“LCRF funding was instrumental in allowing me to complete and publish the project I was working on at the time. The project has fostered cross-institutional collaborations and a clinical trial. It provided support at a critical juncture so I can continue doing research. Now it serves as a springboard for me to compete for Federal funding with the results and publications I generated.”

Victoria Wang, MD, PhD

University of California, San Francisco  
Two-time LCRF grantee

# MINORITY CAREER DEVELOPMENT AWARDEES

## LLOYD BOD, PHD

Massachusetts General Hospital

*Harnessing B cell specific checkpoint molecules in lung cancer*

*2023 James B. Dougherty, MD Award for Scientific Merit*

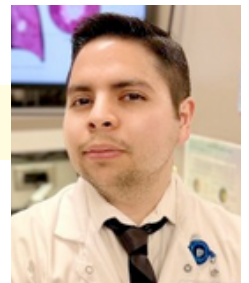


Immunotherapy has transformed the paradigm of lung cancer treatment, yet its efficacy remains restricted, benefiting only a minority of patients—typically, two to four individuals out of every ten. Dr. Bod’s research focuses on unraveling the functions of B cells, a critical component of the immune system. These cells are abundant in lung tissue and hold the capacity to assist T cells in their anti-cancer activities while directly combatting cancer cells themselves. This translational project’s objective is to leverage genomics to identify and assess new molecules present on B cells, which could serve as innovative immunotherapy targets, thereby paving the way for new therapeutic strategies in lung cancer.

## LUIS PIETRO, PHD

Mayo Clinic

*Impact of senescent cells on lung tumorigenesis*



This study focuses on naturally occurring senescent (aging) cells to determine if they promote late-life development of lung cancer. Aging cells accumulate and promote the development of lung tumors by suppressing immune T cells. The next step will be to use treatments aimed at killing senescent cells to see if this effects the formation and/or growth of tumors.

View all current funded research projects:  
[LCRF.org/currentgrants](https://www.lcrf.org/currentgrants)





# PATIENT & HEALTH CARE RESOURCES



## #TogetherSeparately Lung cancer community

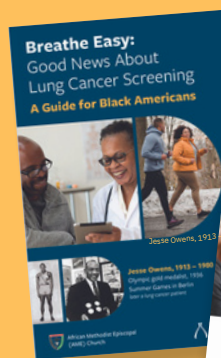
Lung Cancer Community Talks are livestream forums where participants can hear from guest experts including leading oncologists, psychologists, and lung cancer researchers. Learn more: [LCRF.org/togetherseparately](https://www.lcrf.org/togetherseparately)

Our Facebook Group grew out of these live talks. This private group is a place to ask questions and share day-to-day experiences with lung cancer. New members are welcome to join the community: [LCRF.org/facebookcommunity](https://www.lcrf.org/facebookcommunity)

A recent expansion is the development of in-person talks in locations across the U.S., LCRF Together.

## Free educational materials

LCRF provides up-to-date, credible information on diagnosis, treatment, and what to expect from treatment through our free educational materials – including tools to help facilitate discussions between patients and their health care teams. Materials are available in both digital and print format. Shipping is free to U.S. addresses: [LCRF.org/resources](https://www.lcrf.org/resources)



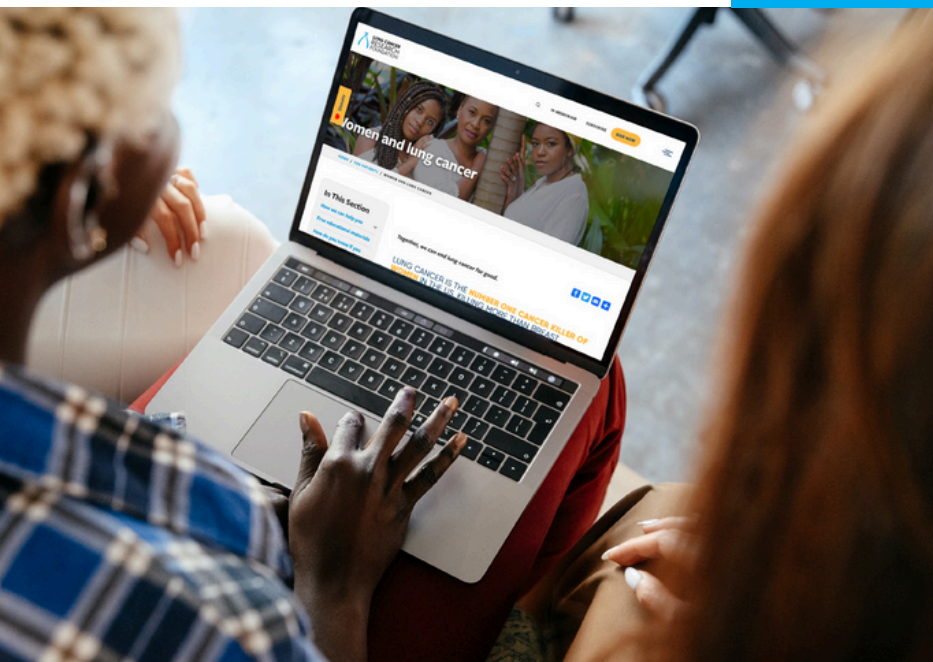
## Lung cancer support line

**(844) 835-4325**    [support@LCRF.org](mailto:support@LCRF.org)

Our toll-free number is available to anyone who needs support related to lung cancer and is available Monday-Friday between 9 AM - 5 PM ET. We can provide resource guides to help navigate the uncertainties that come with living with lung cancer – financial assistance, transportation or lodging for medical appointments, and much more.



# WOMEN & LUNG CANCER



## Lung cancer is an equal opportunity disease.

Many people don't think of lung cancer as a women's health issue, but the truth of the matter is that it kills more U.S. women than breast, uterine & ovarian cancers combined.

LCRF's Women & Lung Cancer initiative raises awareness and promotes understanding of the impact research funding can have on women's lives. Educational programs, social media, and web resources provide information on risk factors, early warning signs, and treatment options with a focus on how they impact women.

### Web page: Women and Lung Cancer

A dedicated web page states the facts pertaining to women and lung cancer, highlights stories about women facing the disease, and shares LCRF news about topics of special interest to women.



### Social media

LCRF boosts educational content in its social media channels, using the hashtag #WomenLC.



### #TogetherSeparately

Several of LCRF's #TogetherSeparately webinars have been dedicated to issues specific to women with lung cancer, most recently a forum with Dr. Narjust Florez, Dr. Sydney Barned, and Dr. Isabel Preeshagul for Women's Health Month in May 2023.

Visit the web page: [LCRF.org/women](https://www.lcrf.org/women)





# KNOW YOUR RISK

A Hispanic/Latino-American's Guide to Lung Cancer: an LCRF Awareness Program



**Lung cancer is the leading cause of cancer death among Hispanic men and the second leading cause of cancer death in Hispanic women.**

As with all populations, early detection and screening are imperative to improving survival rates. Many in this population also experience financial, structural, and personal barriers to health care in general, and are the least likely to have health insurance of any major ethnic group.

Access to key educational resources in both Spanish and English will better equip community health providers to provide care and address misconceptions about lung cancer. Educating the general population will help ensure those who need care will recognize signs and symptoms before it's too late.

## PSAs and documentary video



With actor/spokesperson Esai Morales (top), LCRF has developed English- and Spanish-language public service announcements. These :30 and :60 PSAs are to be distributed and aired in markets where Hispanic/Latino populations are highest and most at-risk. Morales is also featured in a 10-minute documentary along with thoracic medical oncologist Dr. Narjust Florez and two of her patients.



## #TogetherSeparately en Español

Several of LCRF's #TogetherSeparately educational webinars have featured physicians and other specialists presenting and answering questions entirely in Spanish, tying in to Hispanic Heritage Month. In 2024, recordings of all webinars will include Spanish subtitles.

## Spanish-language resources

LCRF has translated nine key pieces into Spanish:

- *Living with Lung Cancer / Vivir con Cáncer de Pulmón*
- *Biomarker Testing for Lung Cancer / Análisis Integral de Biomarcadores en el Cáncer de Pulmón*
- *Biomarkers Quick Guide / Análisis Integral de Biomarcadores Guía de Consulta Rápida*
- *Understanding Clinical Trials / Los Ensayos Clínicos para el Cáncer de Pulmón*
- *Clinical Trials Quick Guide / Los Ensayos Clínicos Guía de Consulta Rápida*
- *Immunotherapy for the Treatment of Lung Cancer / La Inmunoterapia en el Tratamiento del Cáncer de Pulmón*
- *My Lung Cancer Care Plan / Plan Personalizado de Atención de mi Cáncer de Pulmón*
- *Lung Cancer Symptoms & Screening / Síntomas y Pruebas de Detección*
- *Personal Lung Cancer Profile tear pad / Perfil Personal del Cáncer de Pulmón*



Educational information in Spanish is offered on LCRF's website at [LCRF.org/conozcasuriesgo](https://www.lcrf.org/conozcasuriesgo).





# COMMUNITY MISSION EVENTS

## A strong community is a natural outcome when people share a sense of purpose.

LCRF's fundraising events are not just a way for individuals to impact life-saving research, they also show people affected by lung cancer that they are not alone. Participants tell us they experience an outpouring of compassion and kindness at a whole new level.

LCRF hosts several different types of gatherings where attendees can fundraise and donate towards research grants. At the heart of every one is a focus on what lung cancer research means for patients and families. Learn more at [LCRF.org/getinvolved](https://www.lcrf.org/getinvolved).



## Evening of Innovation

The Evening of Innovation Gala is LCRF's signature event celebrating scientific discovery and honoring the work of research luminaries.

Our 2023 honorees were Katerina Politi, PhD, and Colleen Conner Ziegler.

Patients are the true inspiration for the evening. A looping presentation features every patient in attendance, highlighting them with a photo and quotation. The presentation also includes caregivers and people who lost someone close to them.

Each year, the gala raises over \$600,000 for lung cancer research.

## Free to Breathe

The Free to Breathe Walk is a grassroots fundraising event bringing people together in several cities across the nation. Those unable to attend an in-person walk can join the Free to Breathe Anywhere Walk and walk at the time and place of their choosing.

Butterfly imagery abounds, representing hope, strength, metamorphosis, and resilience. Different colored butterflies represent participants' connection to lung cancer and provide a way



for people to identify one another. Opening ceremonies are elevated by a mission moment recognizing survivors, loved ones, supporters, and those who have lost someone to lung cancer. A local survivor is invited to speak at each walk.



## Free to Breathe Your Way

Free to Breathe Your Way fundraising encompasses all sorts of individual events – golf outings, picnics, concerts, and more. LCRF provides support and information that doubly serves to raise awareness about lung cancer.

The program also encompasses Team LCRF endurance athletes, who train and complete various distance events. In 2023, a community of 16 Team LCRF runners raised nearly \$200,000 as part of the New York City Marathon.

# BOARD OF DIRECTORS

View more detailed biographies at [LCRF.org/board](https://www.lcrf.org/board).

Updated February 2024

## EXECUTIVE COMMITTEE

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**Colleen Connor Ziegler**  
Patient advocate

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**Bruce Dunbar**  
Communications Consultant,  
Coppertop Media

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Chief, Division of Thoracic Surgery and  
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Associate Director, Surgical Services,  
Montefiore-Einstein Cancer Center



**Reina Honts**  
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**Katerina Politi, PhD**  
*Chair, LCRF Scientific Advisory Board*  
Associate Professor of  
Pathology and Internal Medicine,  
Yale School of Medicine

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**Jill Morningstar**  
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**Mary Ann Tighe**  
CEO, NY Tri-State  
Region, CBRE



**Peter M. Fry**  
Senior Managing  
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Head of Alternative  
Equities,  
SVB Leerink, LLC



**Scott Morris**  
Creative Artists Agency



**Rose Ann Weinstein**  
Fashion designer



# SCIENTIFIC ADVISORY BOARD

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Member, LCRF Board of Directors  
Associate Professor of Pathology and Internal Medicine  
Yale School of Medicine

## VICE CHAIR



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Vice Chair, LCRF Board of Directors  
Chief, Division of Thoracic Surgery and Surgical Oncology  
Associate Director, Surgical Services, Montefiore-Einstein Cancer Center  
Professor of Cardiovascular & Thoracic Surgery  
Albert Einstein College of Medicine, Montefiore Medical Center

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Fred Hutchinson Cancer Research Center  
Assistant Professor, Genome Sciences  
University of Washington

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Interim Director, Sidney Kimmel Cancer Center  
at Johns Hopkins Bayview  
Associate Professor of Oncology  
Johns Hopkins University Medical School

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Past-President, International Association for  
the Study of Lung Cancer (IASLC)  
Barbara J. Bonner Chair in Lung Cancer Research  
Professor of Medicine  
Director, James Thoracic Oncology Center  
Director, Translational Therapeutics Program  
The Ohio State University Wexner Medical Center  
Comprehensive Cancer Center

### **Ibaiyi Dagogo-Jack, MD** SEC

Assistant Professor of Medicine  
Harvard Medical School  
Thoracic Oncologist  
Massachusetts General Hospital

### **Jessica Donington, MD, MSCR**

Professor and Chief General Thoracic Surgery  
University of Chicago School of Medicine

### **Alexander Drilon, MD\*\***

Chief, Early Drug Development Service  
Memorial Sloan Kettering Cancer Center

### **Steven M. Dubinett, MD**

Professor and Chief, Division of Pulmonary and Critical Care Medicine  
Director, UCLA Lung Cancer Research Program  
Senior Associate Dean for Clinical and Translational Science  
Associate Vice Chancellor for Research  
David Geffen School of Medicine  
University of California, Los Angeles

### **Bruce Dunbar** SEC

Member, LCRF Board of Directors  
Lung cancer patient advocate  
Partner, Coppertop Media

### **Loretta Erhunmwunsee, MD\***

Thoracic Surgeon, Assistant Professor, Division of Thoracic Surgery  
Assistant Professor, Division of Health Equities  
City of Hope Cancer Center

### **Sarah Goldberg, MD, MPH**

Associate Professor of Internal Medicine (Medical Oncology)  
Associate Director, Hematology/Oncology Fellowship Program  
Research Director, Center for Thoracic Cancers  
Yale School of Medicine

### **Eric Haura, MD\***

Director, Lung Cancer Center of Excellence  
Program Leader, Chemical Biology and Molecular Medicine  
Senior Member, Department of Thoracic Oncology  
Professor of Medicine & Oncologic Sciences, University of Florida  
H. Lee Moffitt Cancer Center

### **Roy S. Herbst, MD, PhD\***

Ensign Professor of Medicine  
Chief of Medical Oncology  
Associate Director for Translational Research  
Yale Comprehensive Cancer Center | Yale School of Medicine  
Smilow Cancer Hospital

### **John V. Heymach, MD, PhD\*\***

Associate Professor, Thoracic/Head and Neck Medical Oncology  
Chief, Section of Thoracic Medical Oncology  
The University of Texas MD Anderson Cancer Center

### **Donald W. Kufe, MD\***

Distinguished Physician  
Professor of Medicine  
Leader, Developmental Therapeutics Program  
Dana-Farber/Harvard Cancer Center | Harvard Medical School

### **Marc Ladanyi, MD\*** SEC

Chief, Molecular Diagnostics Service  
William J. Ruane Chair in Molecular Oncology  
Memorial Sloan-Kettering Cancer Center

### **William Lockwood, PhD\***

Senior Scientist  
BC Cancer Research, Integrative Oncology

### **Christine M. Lovly, MD, PhD\***

Assistant Professor of Medicine, Division of Hematology-Oncology  
Assistant Professor of Cancer Biology  
Vanderbilt University School of Medicine  
Vanderbilt Ingram Cancer Center

(continued)



**Matthew L. Meyerson, MD, PhD\***

American Cancer Society Research Professor  
Professor of Pathology, Harvard Medical School and  
Dana-Farber Cancer Institute  
Director, Center for Cancer Genome Discovery, DFCI  
Institute Member, Broad Institute of MIT and Harvard  
Dana-Farber Cancer Institute | Harvard Medical School

**John Minna, MD\***

Professor & Director  
Max L. Thomas Distinguished Chair in Molecular Pulmonary Oncology  
Sarah M. and Charles E. Seay Distinguished Chair in Cancer Research  
Hamon Center for Therapeutic Oncology Research  
UT Southwestern Medical Center

**Kathryn O'Donnell, PhD <sup>SEC</sup>**

Associate Professor, Molecular Biology  
UT Southwestern Medical Center

**Trudy G. Oliver, BSc (Hons), PhD\***

Professor of Hematology and Medical Oncology  
Director of Medical Oncology  
Roberto C. Goizueta Chair in Cancer Research  
Deputy Director, Winship Cancer Institute  
Assistant Dean for Cancer  
Emory University School of Medicine

**Suresh S. Ramalingam, MD**

Professor, Department of Hematology and Medical Oncology  
Roberto C. Goizueta Distinguished Chair for Cancer Research  
Emory University School of Medicine  
Executive Director, Winship Cancer Institute of Emory University  
Associate Vice President for Cancer, Woodruff Health Sciences Center

**Karen Reckamp, MD, MS**

Professor, Division of Medical Oncology  
Associate Director for Clinical Research  
Director of Medical Oncology, Women's Guild Lung Institute  
Cedars-Sinai

**Hilary Robbins, PhD, MPH\***

Research Scientist, Epidemiology  
International Agency for Research on Cancer

**Jack A. Roth, MD**

Chief, Section of Thoracic Molecular Oncology  
Professor, Department of Thoracic and Cardiovascular Surgery  
The University of Texas MD Anderson Cancer Center

**Charles M. Rudin, MD, PhD**

Chief of Thoracic Oncology Service  
Co-Director, Druckenmiller Center for Lung Cancer Research  
Sylvia Hassenfeld Chair in Lung Cancer Research  
Memorial Sloan Kettering Cancer Center

**Julien Sage, PhD\***

Professor of Pediatric Cancer and Genetics  
Stanford University

**Joan H. Schiller, MD**

Professor, Department of Medicine  
Section of Hematology Oncology  
University of Virginia

**Ann G. Schwartz, PhD, MPH**

Deputy Center Director  
Karmanos Cancer Institute  
Professor and Associate Chair Department of Oncology  
Wayne State University School of Medicine

**Jill Siegfried, PhD**

Professor and Head, Department of Pharmacology  
Frederick and Alice Stark Endowed Chair  
Associate Director for Translation, Masonic Cancer Center  
University of Minnesota Medical School

**Raffaella Sordella, PhD\***

Associate Professor  
Cold Spring Harbor Laboratory

**David Spigel, MD**

Chief Scientific Officer  
Sarah Cannon Research Institute

**Eva Szabo, MD**

Chief, Lung and Upper Aerodigestive Cancer Group  
Division of Cancer Prevention  
National Cancer Institute, NIH

**Diane Tseng, MD, PhD\***

Assistant Professor, Clinical Research Division  
Fred Hutchinson Cancer Center

**Ralph R. Weichselbaum, MD\***

Daniel K. Ludwig Distinguished Service Professor and Chairman  
Department of Radiation and Cellular Oncology  
University of Chicago Medical Center

**Robert A. Winn, MD <sup>SEC</sup>**

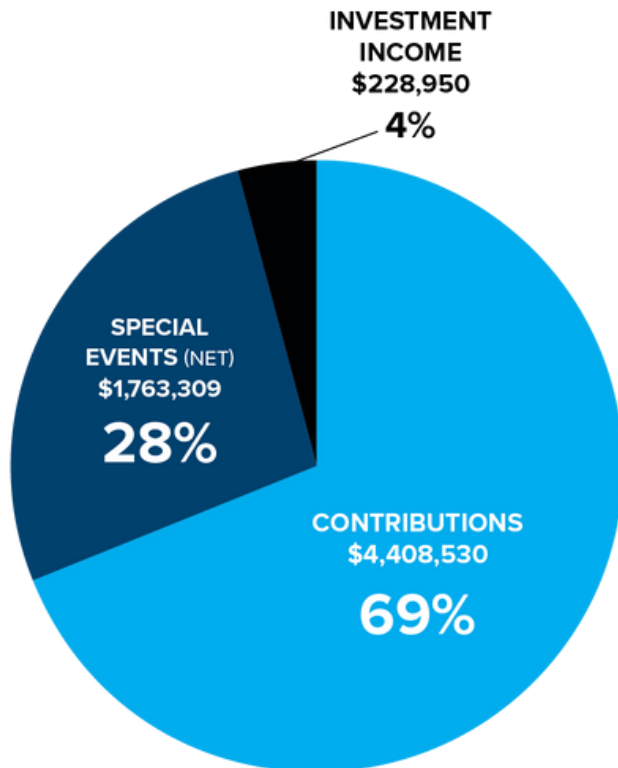
Director & Lipman Chair in Oncology, VCU Massey Cancer Center  
Senior Associate Dean for Cancer Innovation  
Professor of Pulmonary Disease and Critical Care Medicine  
VCU School Of Medicine

**Kwok-Kin Wong, MD, PhD\*\***

Anne Murnick Cogan and David H. Cogan Professor of Oncology,  
Department of Medicine  
Director, Division of Hematology and Medical Oncology  
Laura & Isaac Perlmutter Cancer Center  
NYU Langone Medical Center



# 2023 FINANCIALS\*

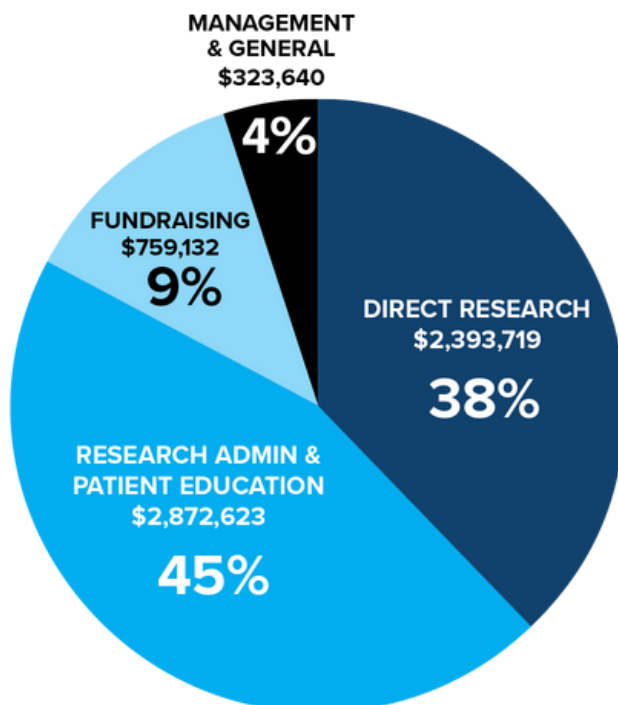


\*The following financial data is from internal, unaudited financial statements.

To view the Lung Cancer Research Foundation's previous audited financial statements and Form 990, please refer to our web page: [LCRF.org/financials](http://LCRF.org/financials).

## FUNDING SOURCES

Contributions and grants	<b>\$4,408,530</b>
Event revenue	<b>\$1,763,309</b>
Other	<b>\$228,950</b>
<b>TOTAL</b>	<b>\$6,400,789</b>



## YOUR DOLLARS AT WORK

Direct research	<b>\$2,393,719</b>
Program services	<b>\$2,872,623</b>
Fundraising	<b>\$759,132</b>
Management and general	<b>\$323,640</b>
<b>TOTAL</b>	<b>\$ 6,349,114</b>

## NET ASSETS

Total net assets Dec 31, 2023 **\$3,635,897**