

LUNG CANCER RESEARCH PROGRAM (LCRP)



CDMRP
DEPARTMENT OF DEFENSE
CONGRESSIONALLY DIRECTED
MEDICAL RESEARCH PROGRAMS

FY23
Appropriation
\$25M

Support and integrate research from multiple disciplines for risk assessment, prevention, early detection, diagnosis, management, and treatment for the control and cure of lung cancer

LCRP Fiscal Year 2023 Funding Mechanisms



Concept Award
\$100K



Career Development Award (CDA)
\$375K



Idea Development Award with New and Established Investigators (IDA-NI or IDA-EI)
\$525K
supports innovative, high-impact ideas in early development



Translational Research Award (TRA)
\$900K
TRA with clinical trial
\$1.2M

FY23 LCRP Deadlines

CONCEPT AND CDA

2 May 2023

Letter of Intent Due

23 May 2023

Full Applications Due

June 2023

Peer Review

August 2023

Programmatic Review

IDA AND TRA

10 May 2023

Pre-Application Due

3 August 2023

Full Applications Due

September 2023

Peer Review

December 2023

Programmatic Review

Areas of Emphasis

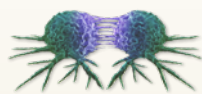
Biology and Etiology

Understand the molecular mechanisms of initiation and progression of lung cancer
Understand contributors to lung cancer development other than tobacco



Prevention

Identify innovative strategies for the prevention of occurrence, recurrence of, or metastases from lung cancer



Detection, Diagnosis and Surveillance

Improve approaches to screening and early detection of lung cancer
Identify strategies for prompt detection and/or characterization of progressive disease



Treatment and Prognosis

Identify innovative strategies for treatment, including overcoming resistance
Develop or optimize biomarkers to assist with therapeutic decision-making
Enhance the treatment and understanding of brain metastases in lung cancer

Health Outcomes and Survivorship

Identify and understand long-term and cumulative effects of lung cancer and its treatment(s) with respect to the impact of comorbidities on patient care, and their effects on patients and their quality of life, e.g., physiological, psychosocial, cognitive and financial effects

Disparities

Advance equity and reduce lung cancer disparities among underrepresented populations



For more information, visit: <https://cdmrp.health.mil/funding/lcrp>