

# CANCER TRAINING FUNDING OPPORTUNITIES



## FUNDING OPPORTUNITIES

### Individual Awards and Corresponding Career Stages

#### PREDOCTORAL

F30, F31, F99/K00

#### POSTDOCTORAL

F32, K01, K08, K22, K25, K99/R00

#### EARLY CAREER STAGE

K01, K08, K25

#### MID TO ESTABLISHED CAREER STAGE

K25

### Awards to Promote Diversity

F31, K01, K08, K22, R25, Diversity Supplement

### Institutional Awards

T32, K12, R25

### F30 Ruth L Kirschstein National Research Service Award (NRSA) Individual Predoctoral MD/PhD Fellowship

Supports mentored cancer-focused research training for combined MD/PhD and other dual doctoral degree candidates.

- Dual doctoral degree candidates
- Up to 6 years of support

### F31 Ruth L Kirschstein National Research Service Award (NRSA) Individual Predoctoral Fellowship

Supports mentored cancer-focused research training for predoctoral candidates.

- Doctoral degree candidates
- Up to 5 years of support
- Award also available to [promote diversity](#)

### F32 Ruth L Kirschstein National Research Service Award (NRSA) Individual Postdoctoral Fellowship

Supports mentored cancer research training for individuals with a doctoral degree.

- Postdoctoral and Clinical Fellows
- Up to 3 years of support

### F99/K00 NCI Predoctoral to Postdoctoral Fellow Transition Award

Supports PhD and other research doctoral candidates in completing their dissertation research (F99) and transitioning to postdoctoral positions (K00).

- Institution-nominated students in 3rd or 4th year of graduate studies
- Up to 6 years of total support (2 years for F99 and 4 years for K00)

### **K01 NCI Mentored Research Scientist Development Award**

Supports research career development and mentored training experience for early-career stage investigator

- Apply within 2-5 years of training following completion of a doctoral degree(s)
- Up to 5 years of support
- Supports research in cancer prevention, cancer control, and population sciences
- Award also available to [promote diversity](#)

### **K08 Mentored Clinical Scientist Research Career Development Award**

Supports early-career stage clinician-scientists in a mentored career development experience in laboratory-based and/or patient-oriented cancer research.

- Postdoctoral fellows and non-tenured junior faculty with active U.S. clinical licenses
- 3 to 5 years of support
- Award also available to [promote diversity](#)

### **K22 NCI Transition Career Development Award**

Supports junior investigators when starting the first independent faculty research position.

- Apply while in mentored position and within 2 to 8 years postdoctoral research experience
- Up to 3 years of support after transition to tenure track academic position
- Award also available to [promote diversity](#)

### **K25 Mentored Quantitative Research Career Development Award**

Supports investigators with quantitative scientific and/or engineering backgrounds outside of biology or medicine, in behavioral and biomedical research.

- Postdoctoral Fellows to Senior Faculty
- 3 to 5 years of support

### **K99/R00 NCI Pathway to Independence**

Supports postdoctoral and clinical fellows in transitioning from the mentored stage of their cancer research careers (K99) to independent investigators (R00).

- Apply within 4 years postdoctoral research experience
- Up to 5 years of total support (2 years for K99 and 3 years for R00)

### **K99/R00 NCI Pathway to Independence Award for Outstanding Early-Stage Postdoctoral Researchers (NCI “Early K99”)**

Supports postdoctoral and clinical fellows in data science or cancer control science with < 2 years post-doctoral research experience in transitioning from the mentored stage of their cancer research careers (K99) to independent investigators (R00).

- Institution nomination required. Each institution may submit one application per category of data science, cancer control science, or other science for each application deadline
- Up to 5 years of total support (2 years for K99 and 3 years for R00)

### **T32 Ruth L Kirschstein National Research Service Award (NRSA) Institutional Research Training Grant**

Supports institutional programs to train predoctoral and postdoctoral fellows in biomedical and behavioral cancer research.

- Established Investigators
- Up to 5 years of support (renewable)

### **K12 Paul Calabresi Award for Clinical Oncology**

Supports institutional training programs for clinicians only, or for clinicians and PhD basic scientists who collaborate, to design and implement hypothesis-based translational therapeutic research.

- Established Investigators
- Up to 5 years of support (renewable)

### **R25 Cancer Research Education Grants Program**

Supports the development of innovative cancer-focused educational programs.

- Established Investigators
- Up to 2 years or up to 5 years of support (FOA specific)
- May be renewable (FOA specific)
- Awards also available to [promote diversity](#)

### **LRP NIH/NCI Loan Repayment Programs for Clinical Research, Pediatric Research, Health Disparities Research and REACH**

Supports qualified health professionals by providing repayment of educational loan debt of up to \$50,000 annually.

### **Diversity Supplements NCI Research Supplements to Promote Diversity in Health-Related Research**

Supports research training for individuals from underrepresented groups throughout the continuum from high school students to investigators.



Go to our website and check out our new chatbot to help you find funding opportunities for cancer training based on your career stage!

