

CANCER TRAINING FUNDING OPPORTUNITIES



FUNDING OPPORTUNITIES

Individual Awards and Corresponding Career Stages

PREDOCTORAL

F30, F31, F99/K00

POSTDOCTORAL

K01, K08, K22, K25, K99/R00

EARLY CAREER STAGE

K01, K08, K25

MID TO ESTABLISHED CAREER STAGE

K25

Institutional Awards

K12, R25, T32

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

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 investigators.

- Postdoctoral scholars and non-tenured junior faculty
- Up to 5 years of support
- Supports research in cancer prevention, cancer control, and population sciences

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 scholars and non-tenured junior faculty with active U.S. clinical licenses
- 3 to 5 years of support

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

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 scholars 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 6 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 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 cancer data science, cancer control science, cancer prevention, or other science for each application deadline
- Up to 5 years of total support (2 years for K99 and 3 years for R00)

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)

K12 Wortis McCaskill-Stevens Award for Community Oncology and Prevention Research

Supports institutional training programs for clinical scientists whose career goal is to improve the care and outcomes of minority health populations and populations with health disparities that are underrepresented in clinical research by increasing their access to and representation as human subjects in cancer trials using an equity lens.

- 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 (NOFO specific)
- May be renewable (NOFO specific)

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)

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.



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

