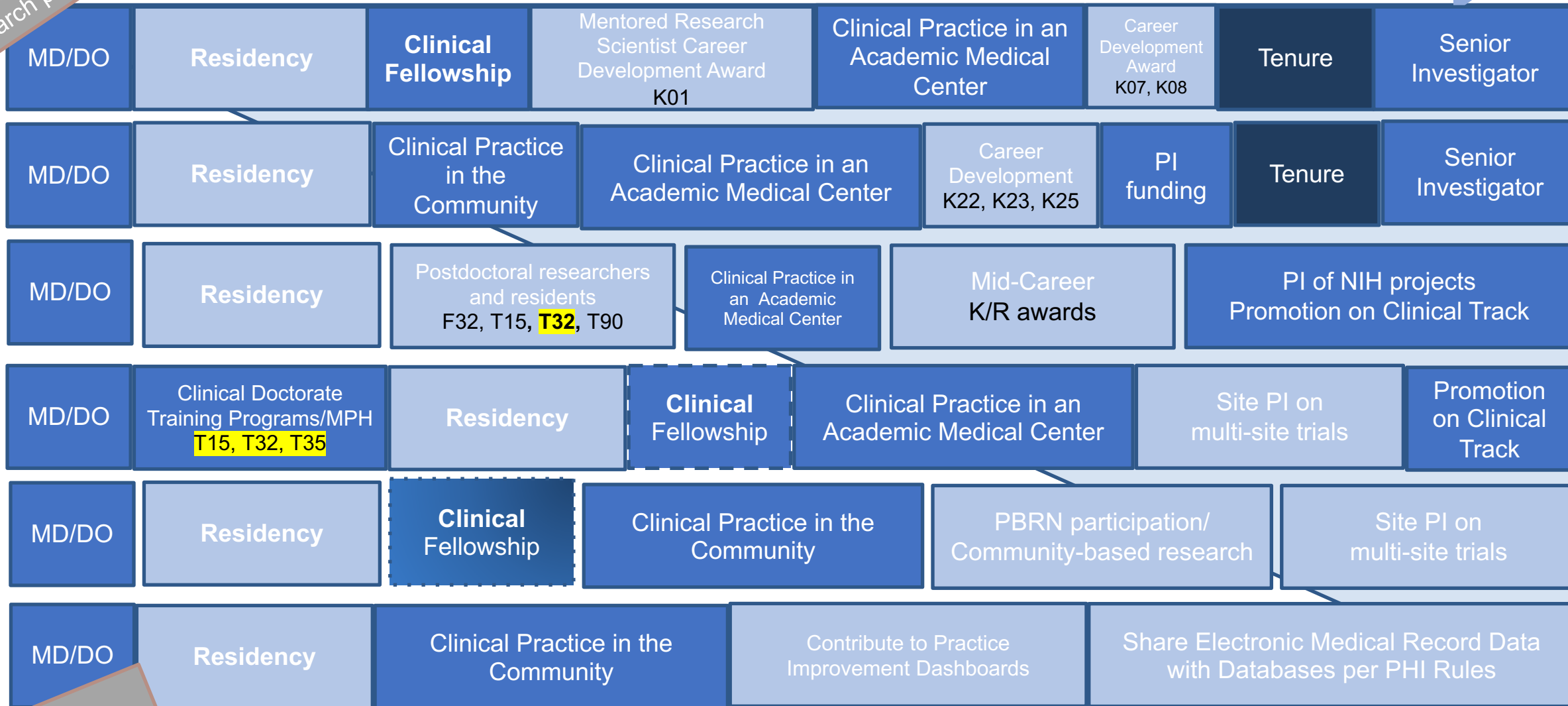


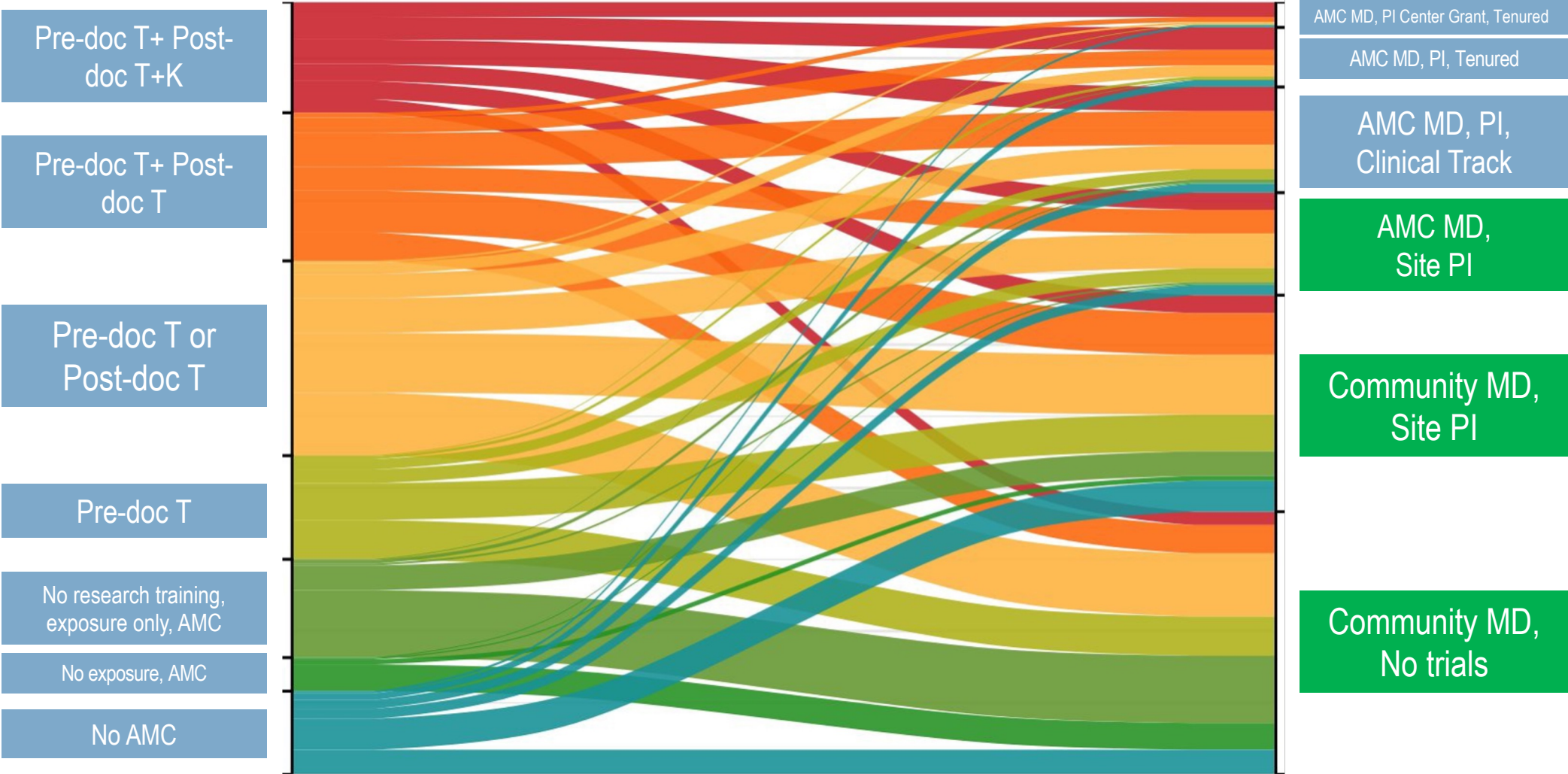
Clinical Research Career Development: Education Needs

Most time in research pathway



Least time in research pathway

Clinical Research Career Pathways: Education Needs



R25

Research Education Program

For support to develop and/or implement a program as it relates to a category in one or more of the areas of education, information, training, technical assistance, coordination, or evaluation.

[Details](#)

[View Current Funding Opportunities](#)

T15

Continuing Education Training Grants

To assist professional schools to establish, expand, or improve programs of continuing professional education, or refresher education dealing with new developments in the science of technology of the profession.

[Details](#)

[View Current Funding Opportunities](#)

T32

Ruth L. Kirschstein Institutional National Research Service Award

To enable institutions to recruit individuals selected by the program leadership for predoctoral and/or postdoctoral research training in specified scientific areas.

[Details](#)

[View Current Funding Opportunities](#)

T35

Ruth L. Kirschstein NRSA Short-Term Institutional Research Training Grant

To provide individuals with research training during off-quarters or summer periods to encourage research careers and/or research in areas of national need.

[Details](#)

[View Current Funding Opportunities](#)

T90/R
90

Ruth L. Kirschstein Interdisciplinary Research Training Award (T90) and combined Research Education Grant (R90)

To support comprehensive interdisciplinary research training programs at the undergraduate, predoctoral and/or postdoctoral levels, by capitalizing on the infrastructure of existing multidisciplinary and interdisciplinary research programs.

[Details](#)

[View Current Funding Opportunities](#)

NIH Programs for Graduate & Clinical Students

Become an appointee on Institutional Awards:

Before medical school or before residency



DP5

Early Independence Award

To support the independent research project of exceptionally creative scientists to bypass the typical Post-Doctoral research training period in order to move rapidly to research independence.

Details

[View Current Funding Opportunities](#)

F30

Ruth L. Kirschstein Individual Predoctoral NRSA for MD/PhD and other Dual Degree Fellowships

Individual fellowships for predoctoral training which leads to the combined MD/PhD and other dual Clinical/Research degrees.

Details

[View Current Funding Opportunities](#)

F31

Ruth L. Kirschstein Predoctoral Individual National Research Service Award

To provide predoctoral individuals with supervised research training in specified health and health-related areas leading toward the research doctoral degree (e.g., PhD).

Details

[View Current Funding Opportunities](#)

F99/K00

Individual Predoctoral to Postdoctoral Fellow Transition Award

To support Pre- to Post-doctoral transition of highly motivated graduate students. The F99 activity code is intended to only be used in conjunction with a K00 Award.

Details

[View Current Funding Opportunities](#)

R36

Dissertation Award

To support dissertation research costs of students in research doctoral programs. Dissertation awards are not renewable.

Details

[View Current Funding Opportunities](#)

NIH Programs for Graduate & Clinical Students

You apply for Individual Awards:

Before medical school or before residency

NIH Programs for Postdoctoral Researchers and Clinical Residents

The postdoctoral and clinical residency periods are intended to further develop the independence of a newly trained doctorate recipient. This is a temporary period that transitions the individual from a trainee to an independent researcher. The mentor(s) at this stage are essential to career planning and transition to independence.

You apply for Individual Awards:

F32

[Ruth L. Kirschstein Postdoctoral Individual National Research Service Award](#)

To provide postdoctoral research training to individuals to broaden their scientific background and extend their potential for research in specified health-related areas.

[Details](#)

[View Current Funding Opportunities](#)

K01

[Mentored Research Scientist Career Development Award](#)

For support of a postdoctoral or early career research scientists committed to research, in need of both advanced research training and additional experience.

[Details](#)

[View Current Funding Opportunities](#)

K07

[Academic Career Development Award](#)

To support either a mentored or independent investigator to develop or enhance curricula, foster academic career development of promising young teacher-investigators, and to strengthen existing teaching programs.

[Details](#)

[View Current Funding Opportunities](#)

K08

[Mentored Clinical Scientist Research Career Development Award](#)

To provide the opportunity for promising clinician scientists with demonstrated aptitude to develop into independent investigators, or for faculty members to pursue research, and aid in filling the academic faculty gap in health profession's institutions.

[Details](#)

[View Current Funding Opportunities](#)

K22

[Career Transition Award](#)

To provide support to outstanding newly trained basic or clinical investigators to develop their independent research skills through a two phase program; an initial mentored research experience, followed by a period of independent research.

[Details](#)

[View Current Funding Opportunities](#)

NIH Programs for Postdoctoral Researchers and Clinical Residents

NIH Programs for Postdoctoral Researchers and Clinical Residents

The postdoctoral and clinical residency periods are intended to further develop the independence of a newly trained doctorate recipient. This is a temporary period that transitions the individual from a trainee to an independent researcher. The mentor(s) at this stage are essential to career planning and transition to independence.

K23

[Mentored Patient-Oriented Research Career Development Award](#)

To provide support for the career development of clinically trained professionals who have made a commitment to patient-oriented research, and who have the potential to develop into productive, clinical investigators.

[Details](#)

[View Current Funding Opportunities](#)

K25

[Mentored Quantitative Research Career Development Award](#)

To support the career development of investigators with quantitative scientific and engineering backgrounds outside of biology or medicine who have made a commitment to focus their research endeavors on basic or clinical biomedical research.

[Details](#)

[View Current Funding Opportunities](#)

K43

[Emerging Global Leader Award](#)

To provide research support and protected time to a junior scientist with a faculty position at an LMIC institution leading to an independently funded research career.

[Details](#)

[View Current Funding Opportunities](#)

K76

[Emerging Leaders Career Development Award](#)

To advance the development of physician-scientists prepared to take an active role in addressing present and future challenges of a global biomedical research enterprise.

[Details](#)

[View Current Funding Opportunities](#)

K99/R00

[Pathway to Independence Award](#)

To support both an initial mentored research experience (K99) followed by independent research (R00) for highly qualified, postdoctoral researchers, to secure an independent research position. Award recipients are expected to compete successfully for independent R01 support during the R00 phase.

[Details](#)

[View Current Funding Opportunities](#)

NIH Programs for Postdoctoral Researchers and Clinical Residents

The postdoctoral and clinical residency periods are intended to further develop the independence of a newly trained doctorate recipient. This is a temporary period that transitions the individual from a trainee to an independent researcher. The mentor(s) at this stage are essential to career planning and transition to independence.

NIH Programs for Postdoctoral Researchers and Clinical Residents

Become an appointee on Institutional Awards:

D43

[International Research Training Grant](#)

To support research training programs for U.S. and foreign professionals and students to strengthen global health research and international research collaboration.

[Details](#)

[View Current Funding Opportunities](#)

K12

[Clinical Scientist Institutional Career Development Program Award](#)

To provide support for newly trained clinicians appointed by an institution for development of independent research skills and experience in a fundamental science within the framework of an interdisciplinary research and development program.

[Details](#)

[View Current Funding Opportunities](#)

R25

[Research Education Program](#)

For support to develop and/or implement a program as it relates to a category in one or more of the areas of education, information, training, technical assistance, coordination, or evaluation.

[Details](#)

[View Current Funding Opportunities](#)

T15

[Continuing Education Training Grants](#)

To assist professional schools to establish, expand, or improve programs of continuing professional education, or refresher education dealing with new developments in the science of technology of the profession.

[Details](#)

[View Current Funding Opportunities](#)

T32

[Ruth L. Kirschstein Institutional National Research Service Award](#)

To enable institutions to recruit individuals selected by the program leadership for predoctoral and/or postdoctoral research training in specified scientific areas.

[Details](#)

[View Current Funding Opportunities](#)



K01

Mentored Research Scientist Career Development Award

For support of a postdoctoral or early career research scientists committed to research, in need of both advanced research training and additional experience.

[Details](#)

[View Current Funding Opportunities](#)

K02

Independent Research Scientist Development Award

For support of an early to mid-career scientists with research funding, in need of additional protected time committed to research.

[Details](#)

[View Current Funding Opportunities](#)



K07

Academic Career Development Award

To support either a mentored or independent investigator to develop or enhance curricula, foster academic career development of promising young teacher-investigators, and to strengthen existing teaching programs.

[Details](#)

[View Current Funding Opportunities](#)



K08

Mentored Clinical Scientist Research Career Development Award

To provide the opportunity for promising clinician scientists with demonstrated aptitude to develop into independent investigators, or for faculty members to pursue research, and aid in filling the academic faculty gap in health profession's institutions.

[Details](#)

[View Current Funding Opportunities](#)



K22

Career Transition Award

To provide support to outstanding newly trained basic or clinical investigators to develop their independent research skills through a two phase program; an initial mentored research experience, followed by a period of independent research.

[Details](#)

[View Current Funding Opportunities](#)

Early career researchers are about to transition - or have recently moved - to fully independent positions as investigators, faculty members, clinician scientists, or scientific team leaders in industry. Early career researchers focus on establishing themselves as the experts in their chosen research areas.

NIH Programs for Independent Researchers

You apply for Individual Awards:

Fellowship/Early Career

K23

Mentored Patient-Oriented Research Career Development Award

To provide support for the career development of clinically trained professionals who have made a commitment to patient-oriented research, and who have the potential to develop into productive, clinical investigators.

[Details](#)

[View Current Funding Opportunities](#)

K25

Mentored Quantitative Research Career Development Award

To support the career development of investigators with quantitative scientific and engineering backgrounds outside of biology or medicine who have made a commitment to focus their research endeavors on basic or clinical biomedical research.

[Details](#)

[View Current Funding Opportunities](#)

K43

Emerging Global Leader Award

To provide research support and protected time to a junior scientist with a faculty position at an LMIC institution leading to an independently funded research career.

[Details](#)

[View Current Funding Opportunities](#)

K76

Emerging Leaders Career Development Award

To advance the development of physician-scientists prepared to take an active role in addressing present and future challenges of a global biomedical research enterprise.

[Details](#)

[View Current Funding Opportunities](#)

K99/R00

Pathway to Independence Award

To support both an initial mentored research experience (K99) followed by independent research (R00) for highly qualified, postdoctoral researchers, to secure an independent research position. Award recipients are expected to compete successfully for independent R01 support during the R00 phase.

[Details](#)

[View Current Funding Opportunities](#)

Early career researchers are about to transition - or have recently moved - to fully independent positions as investigators, faculty members, clinician scientists, or scientific team leaders in industry. Early career researchers focus on establishing themselves as the experts in their chosen research areas.

NIH Programs for Independent Researchers

You apply for Individual Awards:

Fellowship/Early Career

Early career researchers are about to transition - or have recently moved - to fully independent positions as investigators, faculty members, clinician scientists, or scientific team leaders in industry. Early career researchers focus on establishing themselves as the experts in their chosen research areas.

Become an appointee on Institutional Awards:

R25

Research Education Program

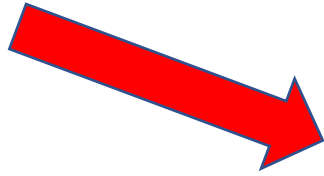
For support to develop and/or implement a program as it relates to a category in one or more of the areas of education, information, training, technical assistance, coordination, or evaluation.

[Details](#)

[View Current Funding Opportunities](#) 

Fellowship/Early Career

Become an appointee on your Supervisor's grant:



SUPP

Research Supplements to Promote Diversity in Health-Related Research (Admin Supp)

Administrative supplements to currently active NIH research grants to enhance the diversity of the research workforce.

Details

[View Current Funding Opportunities](#)

SUPP

Research Supplements to Promote Re-Entry into Biomedical and Behavioral Research Careers (Admin Supp)

Administrative supplements to currently active NIH research grants to support individuals with high potential to re-enter an active research career after a qualifying interruption for family or other responsibilities.

Details

[View Current Funding Opportunities](#)

- Early career researchers are about to transition - or have recently moved - to fully independent positions as investigators, faculty members, clinician scientists, or scientific team leaders in industry. Early career researchers focus on establishing themselves as the experts in their chosen research areas.

Fellowship/Early Career

Mid-Career/ Changing Topics

- To provide opportunities for experienced scientists to make major changes in the direction of research careers, or to acquire new research capabilities to engage in health-related research.

F33

Ruth L. Kirschstein National Research Service Awards for Senior Fellows

To provide opportunities for experienced scientists to make major changes in the direction of research careers, or to acquire new research capabilities to engage in health-related research.

[Details](#)

[View Current Funding Opportunities](#)

K05

Senior Research Scientist Award

For the support of a senior research scientist with research funding, to pursue independent research, and to serve as a mentor to more junior research scientists.

[Details](#)

[View Current Funding Opportunities](#)

K07

Academic Career Development Award

To support either a mentored or independent investigator to develop or enhance curricula, foster academic career development of promising young teacher-investigators, and to strengthen existing teaching programs.

[Details](#)

[View Current Funding Opportunities](#)

K18

Research Career Enhancement Award for Established Investigators

Provides either full-time or part-time support for experienced scientists who wish to broaden their research capabilities or to make changes in their research careers by acquiring new research skills or knowledge.

[Details](#)

[View Current Funding Opportunities](#)

K24

Midcareer Investigator Award in Patient-Oriented Research

To provide support for mid-career clinicians with research support, to allow for protected time to devote to patient-oriented research and to serve as mentors for beginning clinical investigators.

[Details](#)

[View Current Funding Opportunities](#)

K25

Mentored Quantitative Research Career Development Award

To support the career development of investigators with quantitative scientific and engineering backgrounds outside of biology or medicine who have made a commitment to focus their research endeavors on basic or clinical biomedical research.

[Details](#)

[View Current Funding Opportunities](#)

K26

Midcareer Investigator Award in Biomedical and Behavioral Research

To provide grant support for biomedical and behavioral scientists to allow them protected time to devote to their research and mentoring.

[Details](#)

[View Current Funding Opportunities](#)