



# Research Training and Career Development Opportunities



The National Center for Complementary and Integrative Health (NCCIH) supports a variety of research training and career development opportunities aimed at increasing the number and diversity of well-prepared and skilled investigators with knowledge and expertise in complementary health.

**Visit the NCCIH Training webpage at [nccih.nih.gov/training](https://nccih.nih.gov/training) to learn more about:**

- Types of research training and career development awards
- Opportunities that are available now
- Training locations
- Continuing education and online lectures
- Grant application and review processes
- Other training resources

## How Research Training Supports NCCIH's Goals

NCCIH's research training mission is aligned with *NCCIH Strategic Plan FY 2021–2025: Mapping a Pathway to Research on Whole Person Health*—specifically, Objective 4: Enhance the Complementary and Integrative Health Research Workforce.

NCCIH's core research training and career development strategies are:

- ① Support research training and career development opportunities to increase the diversity and number of well-trained scientists conducting rigorous, cutting-edge research on complementary and integrative health practices.
- ② Foster interdisciplinary collaborations and partnerships at individual and institutional levels.

For more information, see NCCIH's strategic plan at <https://www.nccih.nih.gov/about/nccih-strategic-plan-2021-2025>.

**For more information about research training and career development opportunities, contact:**

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# NCCIH Training Programs\*

	Predocutorial	Postdoctoral	Faculty
<b>Institutional Awards (Independent Clinical Trial Not Allowed)</b>			
<b>T32: Ruth L. Kirschstein National Research Service Award (NRSA) Institutional Research Training Grant (PA-20-142)</b>	■	■	
<b>T35: Ruth L. Kirschstein National Research Service Award (NRSA) Short-Term Institutional Research Training Grant (PA-20-162)</b>	■		
<b>Individual Awards</b>			
<b>Supplements</b>			
<b>Research Supplements to Promote Diversity in Health-Related Research (Administrative Supplement—Clinical Trial Not Allowed) (PA-21-071)</b> (may include undergraduate and master's level students)	■	■	■
<b>Research Supplements to Promote Re-Entry into Biomedical and Behavioral Research Careers (Administrative Supplement—Clinical Trial Not Allowed) (NOT-OD-21-134)</b>		■	■
<b>Administrative Supplements for Complementary Health Practitioner Research Experience (NOT-AT-22-010)</b> (also supports practitioners who are not enrolled in an academic program)	■	■	
<b>Administrative Supplements to NCATS CTSA Programs for Scholars Pursuing Complementary Health Research Career Development (NOT-AT-20-010)</b>			■
<b>T32 Complementary and Integrative Health Practitioner Supplement Program for Pre- and Postdoctoral Candidates (NOT-AT-21-014)</b>	■	■	
<b>T32 Supplement Program for Pre- and Postdoctoral Candidates from Diverse Backgrounds (NOT-AT-21-013)</b>	■	■	
<b>Fellowships (Independent Clinical Trial Not Allowed)</b>			
<b>F30s: Ruth L. Kirschstein National Research Service Award (NRSA) Individual Fellowship for Students at:</b> —Institutions With NIH-Funded Institutional Predocutorial Dual-Degree Training Programs (PA-21-049) —Institutions Without NIH-Funded Institutional Predocutorial Dual-Degree Training Programs (PA-21-050)	■		
<b>F31: Ruth L. Kirschstein National Research Service Award (NRSA) Individual Predocutorial Fellowship (PA-21-051)</b>	■		
<b>F31-Diversity: Ruth L. Kirschstein National Research Service Award (NRSA) Individual Predocutorial Fellowship to Promote Diversity in Health-Related Research (PA-21-052)</b>	■		
<b>F32: Ruth L. Kirschstein National Research Service Award (NRSA) Individual Postdoctoral Fellowship (PA-21-048)</b>		■	
<b>Special Program</b>			
<b>NIH Loan Repayment Program (LRP) for Clinical, Pediatric, or Health Disparities Research or Research in Emerging Areas Critical to Human Health (REACH)</b> <a href="https://www.lrp.nih.gov/eligibility-programs#programs">https://www.lrp.nih.gov/eligibility-programs#programs</a>		■	■

\*Training is conducted at research institutions that have received grants from NCCIH. Some types of training programs are only available to U.S. citizens and permanent residents.

# NCCIH Career Development Awards

## Mentored Career Development for New and Early-Stage Investigators

Application Deadlines: <https://grants.nih.gov/grants/funding/submissionschedule.htm>

### **K01: Mentored Research Scientist Development Award (Parent K01)**

Independent Clinical Trial Required (PA-20-176)

Independent Clinical Trial Not Allowed (PA-20-190)

Independent Basic Experimental Studies with Humans Required (PA-20-191)

For individuals interested in mentored research training in biomedical, behavioral, or clinical research.

### **K08: Mentored Clinical Scientist Research Career Development Award (Parent K08)**

Independent Clinical Trial Required (PA-20-202)

Independent Clinical Trial Not Allowed (PA-20-203)

Independent Basic Experimental Studies with Humans Required (PA-20-201)

For individuals with a clinical/health-professional doctorate interested in mentored research training in biomedical, behavioral, or translational research.

### **K23: Mentored Patient-Oriented Research Career Development Award (Parent K23)**

Independent Clinical Trial Required (PA-20-206)

Independent Clinical Trials Not Allowed (PA-20-205)

Independent Basic Experimental Studies with Humans Required (PA-20-204)

For individuals with a clinical/health-professional doctorate interested in mentored research training in research conducted with human subjects.

### **K99/R00: NIH Pathway to Independence Award (Parent K99/R00)**

Independent Clinical Trial Required (PA-20-187)

Independent Clinical Trial Not Allowed (PA-20-188)

Independent Basic Experimental Studies with Humans Required (PA-20-189)

For individuals in advanced postdoctoral positions ready to transition to independent research positions.

### **K99/R00: Maximizing Opportunities for Scientific and Academic Independent Careers (MOSAIC) Postdoctoral Career Transition Award to Promote Diversity**

Independent Clinical Trial Required (PAR-21-272)

Independent Clinical Trial Not Allowed (PAR-21-271)

Independent Basic Experimental Studies with Humans Required (PAR-21-273)

MOSAIC facilitates the timely transition of promising postdoctoral researchers from diverse backgrounds from mentored postdoctoral research positions to independent tenure-track or equivalent faculty positions at research-intensive institutions.

### **UE5: Maximizing Opportunities for Scientific and Academic Independent Careers (MOSAIC) Institutionally-Focused Research Education Award to Promote Diversity (PAR-21-277)**

This institutional award supports educational activities that encourage individuals from diverse backgrounds, including those from groups underrepresented in the biomedical and behavioral sciences, to pursue further studies or careers in research.

## Career Development Awards for Independent Established Investigators

### **K24: Midcareer Investigator Award in Patient-Oriented Research (Parent K24)**

Clinical Trial Required (PA-20-193)

Independent Clinical Trial Not Allowed (PA-20-186)

Independent Basic Experimental Studies with Humans Required (PA-20-192)

For investigators interested in mentoring new/early-stage investigators while contributing to an NIH-affiliated Clinical and Translational Science Award (CTSA).