



THE ABC'S OF NIH FUNDING: MISSION, MECHANISMS, AND SCIENCE



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Objectives

- Identify NINR Mission Statement
- List NINR Research and Training Mechanisms
- Describe the basic NIH Grant Cycle

NINR Mission

.....to advance nursing science by promoting and improving the health of individuals, families, communities, and populations through basic and clinical research and research training

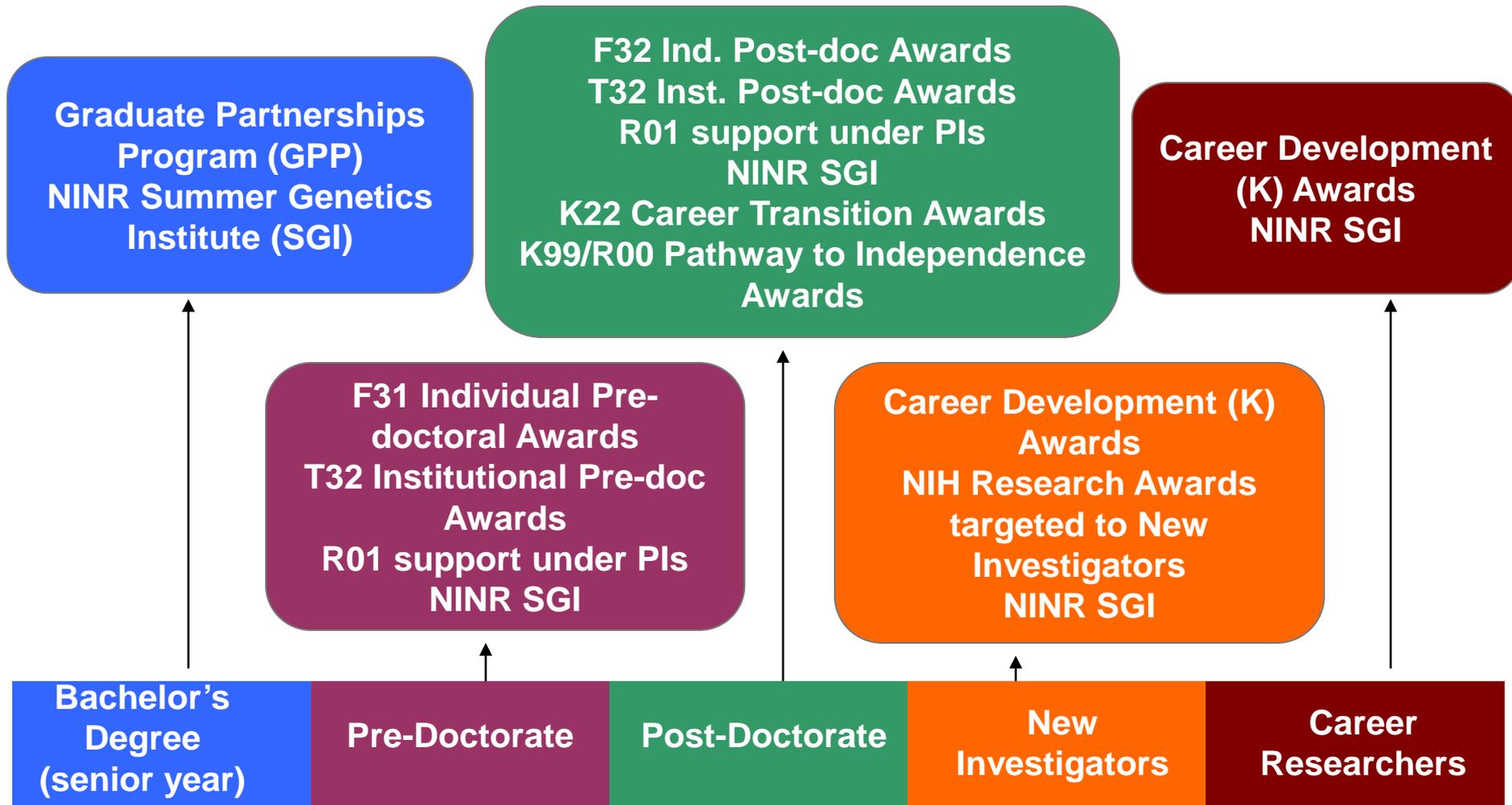


NINR Strategic Plan Areas

- Promoting Health and Preventing Disease
- Improving Quality of Life
- Eliminating Health Disparities
- Setting Directions for End-of-Life Research



Training & Education



How Does NIH Solicit Applications?

Funding Opportunity Announcements (FOA)



Type of FOA	Description
Parent Announcements	Investigator initiated for basic mechanisms
<u>Program Announcements (PA)</u>	Highlights areas of focus
<u>Requests for Applications (RFA)</u>	One-time call with set-aside

Research & Funding

- [Division of Extramural Activities](#)
- [Division of Intramural Research](#)
- [Grant Development and Management Resources](#)
- [Funded NINR Grants/Collaborative Activities](#)
- [NINR Research Highlights](#)
- [Spotlight on End-of-Life Research](#)
- [Symptom Management Research at NINR](#)

Quick Links

- [For the Press](#)
- [NINR FAQ](#)
- [NINR's Role in the American Recovery and Reinvestment Act](#)
- [Division of Extramural Activities](#)
- [Division of Intramural Research](#)
- [Funding Opportunities](#)
- [Areas of Science/Program Contacts](#)
- [Grant Development and Management Resources](#)
- [NIH RePORTER](#)
- [FOIA Information](#)
- [Staff Directory](#)

Program Announcements (PAs)

The following ongoing program announcements indicate areas of research interest that have been published in the NIH Guide for Grants and Contracts. Click on the PA Number to access the full-text version of the announcement. Click on the name of the NINR Program Director to send an e-mail inquiry.

Program Announcements are active for three years from the publication date. Inactive announcements should not be referred to in applications. NINR usually continues to be interested in the science topic of an inactive PA and welcomes investigator-initiated applications. All announcements, active or inactive, may be viewed in current or previous issues of the [NIH Guide for Grants and Contracts](#).

Search within Results Below:

Matching Records: 4 Sorted By: Release Date

Announcement Number	Release Date	Expiration Date	Activity Code	Title
PAR-10-204	05/21/2010	09/29/2012	R01	NIH Blueprint for Neuroscience Research Competitive Revisions for Studies Focused on Neuropathic Pain or Neural Plasticity to Promote Collaborative Pain Research (R01)
PA-10-005	10/05/2009	01/08/2013	R01	Mechanisms, Models, Measurement, and Management in Pain Research (R01)
PA-10-007	10/05/2009	01/08/2013	R21	Mechanisms, Models, Measurement, & Management in Pain Research (R21)
PA-10-008	10/05/2009	01/08/2013	R03	Mechanisms, Models, Measurement, and Management in Pain Research (R03)

[PA Archive Page](#)

Total Matching Records = 4

Part I Overview Information

Department of Health and Human Services

Participating Organizations

National Institutes of Health (NIH), (<http://www.nih.gov>)

Components of Participating Organizations

National Institute of Nursing Research (NINR) (<http://www.ninr.nih.gov>)

National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK) (<http://www.nidk.nih.gov>)

National Heart, Lung, and Blood Institute (NHLBI) (<http://www.nhlbi.nih.gov>)

National Cancer Institute (NCI) (<http://www.nci.nih.gov>)

Office of Behavioral and Social Sciences Research (OBSSR) (<http://obssr.od.nih.gov>)

Title: Health Promotion Among Racial and Ethnic Minority Males (R01)

Announcement Type

This Funding Opportunity Announcement (FOA) is a reissue of [PA-07-422](#).

Update: The following update relating to this announcement has been issued:

- [August 16, 2010](#) - IMPORTANT NOTE! NIH has eliminated the error correction window for due dates of January 25, 2011 and beyond. As of January 25, all corrections must be complete by the due date for an application to be considered on-time. See [NOT-OD-10-123](#).

Program Announcement (PA) Number: PA-10-236

NOTICE: Applications submitted in response to this Funding Opportunity Announcement (FOA) for Federal assistance must be submitted electronically through Grants.gov (<http://www.grants.gov>) using the SF424 Research and Related (R&R) forms and the SF424 (R&R) Application Guide.

APPLICATIONS MAY NOT BE SUBMITTED IN PAPER FORMAT.

This FOA must be read in conjunction with the application guidelines included with this announcement in [Grants.gov Apply for Grants](#) (hereafter called Grants.gov Apply).

A registration process is necessary before submission and applicants are highly encouraged to start the process at least four (4) weeks prior to the grant submission date. See [Section IV](#).

Apply for Grant Electronically

A compatible version of [Adobe Reader](#) is required for download. For assistance downloading this or any Grants.gov application package, please contact Grants.gov Customer Support at <http://grants.gov/CustomerSupport>.

Catalog of Federal Domestic Assistance Number(s)

93.381, 93.847, 93.837, 93.399

Key Dates

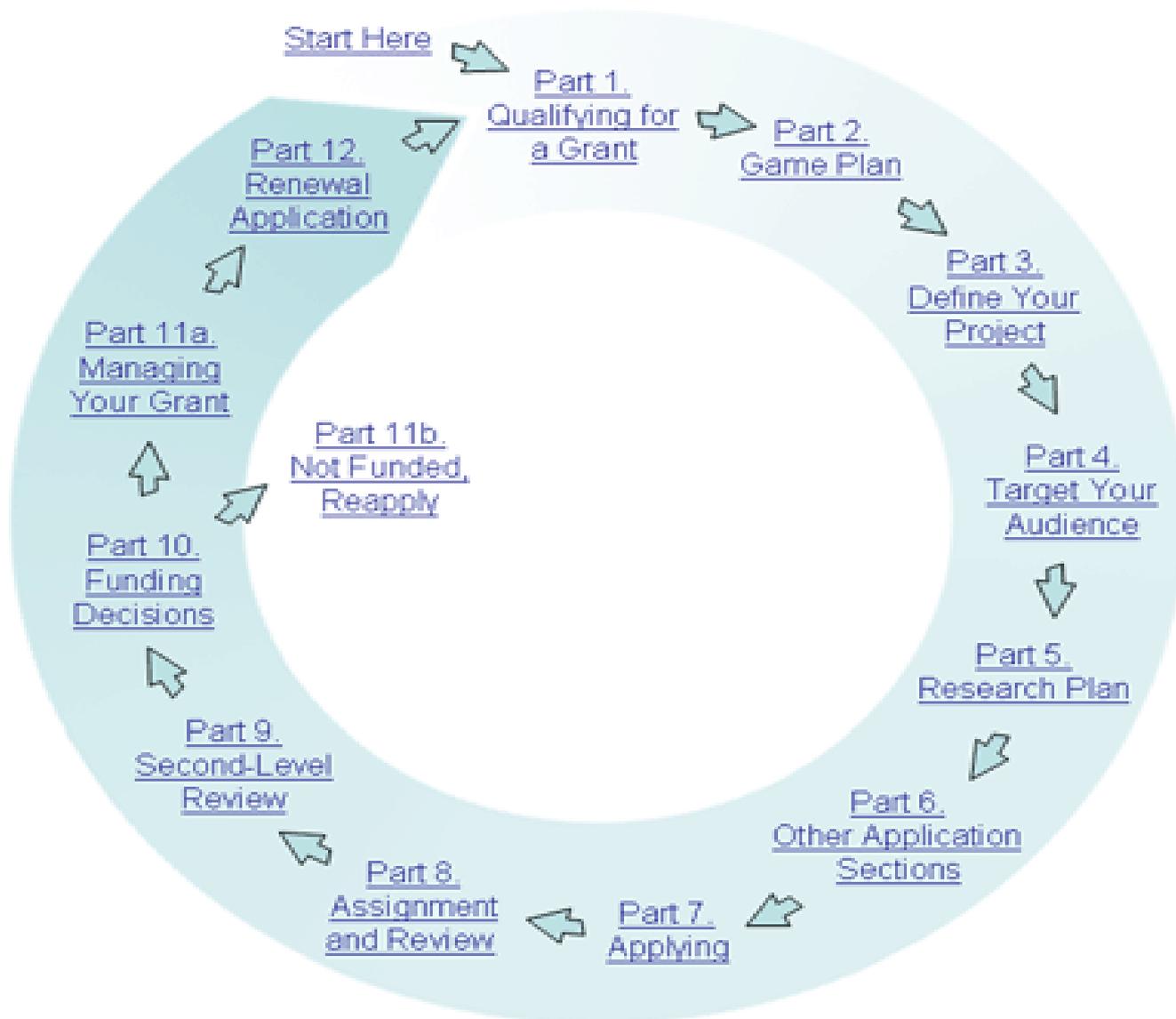
Release/Posted Date: July 22, 2010

Opening Date: September 5, 2010 (Earliest date an application may be submitted to Grants.gov)

Letters of Intent Receipt Date(s): Not Applicable

NOTE: On-time submission requires that applications be successfully submitted to Grants.gov no later than 5:00 p.m. local time (of the applicant institution/organization).

NIH Grant Cycle





Training Awards

- Ruth Kirschstein Individual National Research Service Award (NRSA)
 - F31 Pre-doctoral
 - F32 Post-doctoral
- NRSA Institutional Training (T32) allows institutions to provide financial support for pre and post doctorates



K01: Mentored Research Scientist Award

- Additional mentored research experience specialized in nursing research
 - Career enhancement or learn new area of science for 3 years
 - 75% of full-time professional effort years
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K22 NINR Career Transition Award

- Recently graduated doctorally prepared scientists
- Research training in the intramural NIH laboratories (2 years)
- Extramural Phase (3 years) provides the transition to a tenure-track research and faculty position at a university school of nursing
- Salary commensurate with experience

K23: Mentored Patient-Oriented Research Award

- Patient Oriented Research Defined
- NINR encourages clinical research
- NINR limits the K23 award to a 3-year period



K99/R00: NIH Pathway To Independence

- Promising postdoctoral research scientists
- *Mentored phase* (K99) followed by an *Independent phase* (R00)
- R00 is contingent on securing a tenure track or equivalent research position
- Project during mentored phase transitions to a R01 grant during independent phase
- 75% professional effort



R03: Research Project Grant

- Small research project support focused on feasibility and may lead to R01
- Up to 2 year awards with maximum of 100,000 in direct costs
- New investigators only/ Not renewable



R15: Academic Research Enhancement Award

- Stimulates research in institutions that have not been major recipients of NIH funding
- Support small health-related projects
- Up to 3 years funding with maximum of 300,000 in direct costs per period
- Renewable through competitive renewal mechanisms.



R21: Research Project Grant

- Encourage exploratory and developmental research projects that are novel and could have major impact
- Lead to R01
- 2 year awards with maximum of \$275,000 in direct costs



R01: Research Project Grant

- Support of a discrete project with a potential major impact
 - Maximum 5 years
 - Requires data based on experience of investigator
 - Applications can be renewed by competing for additional project period
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New Investigator and Early Stage Investigators

- No significant independent NIH research grants
- New investigator is considered an Early Stage Investigator within 10 years of completing a terminal degree
- See:
http://grants.nih.gov/grants/new_investigators/index.htm



Diversity Supplement

- Support of a diversity trainee's salary
 - Administrative supplements to existing grants
 - Must be an integral part of the approved ongoing research of the parent grant
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Summation

Identified NINR Mission Statement

**Listed NINR Research and Training
Mechanisms**

Described the basic NIH Grant Cycle