

NATIONAL INSTITUTE OF NURSING RESEARCH **Research Mechanisms**



CODE	MECHANISM	DESCRIPTION	SPECIAL FEATURES	AWARD AMOUNT	TIME	RECEIPT DATES */ [†]	NIH WEBSITES http://grants1.nih.gov/grants/oer.htm
R01	Research Grant (Traditional)	To support a discrete, specified circumscribed project.	Need to show expertise, preliminary work. Research plan (a-d) – 25 page limit.	No limit **	Up to 5 years; usually 4 years. Renewable. Two resubmissions allowed.	Postmark by Feb 1, June 1, Oct 1	There is no R01 program announcement. See <u>http://grants2.nih.gov/grants/funding/r01.htm</u> for definition. See instructions germane to the R01 grant in the PHS 398 application form, particularly the section on Research Plan. See the web site in column header for info about Grants, Grant Topics, Funding Opportunities, Application Forms.
R21	Exploratory/ Developmental Research Grant (Electronic submission)	To support new, exploratory and developmental research projects in their early stages of development.	For new projects only. Modular grant. Research plan (a-d) – 15 page limit.	Maximum of \$275,000 direct costs for 2 years.	Up to 2 years. Not renewable. Two resubmissions allowed.	Receipt by Feb 1, June 1, Oct 1	NINR recently joined the NIH R21 and applicants should follow the guidance in the announcement. http://grants.nih.gov/grants/funding/r21.htm
R15	Academic Research Enhancement Award (AREA) (Electronic submission)	To enhance research environment of educational programs not traditional NIH funds recipients.	Modular grant procedures apply. Research plan (a-d) – 25 page limit.	Maximum of \$150,000 direct costs for entire project. See PA for details.	Up to 3 years. R15s are renewable. Two resubmissions allowed.	Receipt dates Feb 25, June 25, Oct 25 including resubmit, renewal	See PA at <u>http://grants.nih.gov/grants/guide/pa- files/PA-06-042.html</u> See link on this page for ineligible schools: <u>http://grants.nih.gov/grants/funding/area.htm</u> .
R03	NINR Small Grant Program (Electronic submission)	To support pilot, feasibility, and methodology studies in specified scientific areas, leading to an R01.	Must address topic in 1 of 4 areas. Research plan (a-d) – 10 page limit.	Maximum of \$50,000 direct costs per year.	Up to 2 years. R03s are not renewable. Two revisions are allowed.	Receipt by Feb 1, June 1, Oct 1.	See PA at http://grants.nih.gov/grants/guide/pa- files/PA-06-180.html See NINR areas of interest at http://grants.nih.gov/grants/guide/contacts/pa-06- 180_contacts.htm
Type 3	Diversity Supplements for high school, undergrad, graduate, postdoctoral, or faculty.	To attract under- represented individuals to enter biomedical and behavioral research careers.	PIs of existing grants (see guidelines for list of mechanisms) may apply for supplement.	Varies according to level of supplement individual. See guidelines.	Grant must have support remaining for a reasonable period, usually two years or more.	Anytime. Always speak with IC program director prior to submission.	See PA at <u>http://grants.nih.gov/grants/guide/pa- files/PA-05-015.html</u> Note eligibility criteria for supplement investigator in program announcement.

* All **AIDS-related research applications** are due January 2, May 1, and September 1.

 Resubmission or renewal dates due one month later except for R15, for which the established dates remain the same.
** If application proposes \$500,000 or more in direct costs in any one year, must contact program staff at least 6 weeks prior to submission (NIH Guide, 5/03/96). Applicants must seek agreement to accept assignment from IC program staff at least 6 weeks prior to anticipated submission of these applications (NIH Guide 10/16/01). Budgets of \$350,000 direct costs in any year go to advisory council for special consideration of high budgets.



NATIONAL INSTITUTE OF NURSING RESEARCH Training Mechanisms



CODE	MECHANISM	DESCRIPTION	SPECIAL FEATURES	AWARD AMOUNT	TIME	RECEIPT DATES*	NIH WEBSITE
F31	National Research Service Award (NRSA) Predoctoral Fellowship	To help ensure that highly trained nurse scientists are available in adequate numbers and in appropriate research areas to carry out the NINR mission.	Must assure training on a full-time basis, at least 40 hours per week.	FY2006: \$20,772 annual stipend, tuition and fee formula amount, plus annual institutional allowance of \$2,750 (May change each year.)	Up to 5 years.	Postmarked by Apr 5, Aug 5, Dec 5.	PA: <u>http://grants.nih.gov/grants/guide/pa-files/PAR-05-091.html</u> Tuition, fees, health insurance information for FY2007 : <u>http://grants.nih.gov/grants/guide/notice-files/NOT-OD-06-093.html</u>
F32	National Research Service Award (NRSA) Postdoctoral Fellowship	To provide postdoctoral research training to nurses to broaden their scientific backgrounds and extend their potential for research.	Same as above. Program has high NI NR priority.	FY2006: Stipend based on experience: \$35,568 to \$51,036 tuition and fee formula amount, plus annual institutional allowance of \$5,500.	Up to 3 years total NRSA postdoc support; exceptions by waiver.	Postmarked by Apr 5, Aug 5, Dec 5.	PA: http://grants.nih.gov/grants/guide/pa- files/PA-06-373.html Tuition, fees, health insurance information for FY2007 : http://grants.nih.gov/grants/guide/notice- files/NOT-OD-06-093.html
F33	National Research Service Award (NRSA) Senior Fellow	To provide opportunities for experienced scientists to make major changes in research careers, to broaden scientific background, and to acquire new research capabilities.	Must have at least 7 years postdoc research or professional training, and appropriate sponsor.	See Tuition statement, last cell.	2 years.	Postmarked by Apr 5, Aug 5, Dec 5.	PA: http://grants.nih.gov/grants/guide/pa- files/PA-00-131.html [Note: use this PA until a revised version is posted.] Tuition, fees, health insurance information for FY2007 : http://grants.nih.gov/grants/guide/notice- files/NOT-OD-06-093.html
T32	National Research Service Award (NRSA) Institutional Award	To enable institutions to make NRSA awards to individuals for predoctoral and postdoctoral research training in specified areas.	Requires full- time training – 40 hours/week.	Predoc: \$20,772 stipend, \$2,200 training related expenses, tuition, etc., \$800 travel. Postdoc: \$36,996- \$51,036 stipend, \$2,200-\$3,850 training related expenses, tuition, fee formula, \$800 travel.	5 years.	Receipt date of May 10.	PA: <u>http://grants1.nih.gov/grants/guide/pa-files/PA-06-468.html</u> Tuition, fees, health insurance information for FY2007 : <u>http://grants.nih.gov/grants/guide/notice-files/NOT-OD-06-093.html</u>

NRSA Fellowships: announcements and stipends <u>http://grants1.nih.gov/training/nrsa.htm#fellowships</u>

* All AIDS and AIDS-related application receipt dates are May 1, September 1, and January 2.



NATIONAL INSTITUTE OF NURSING RESEARCH



Career Development Awards

K Kiosk: http://grants.nih.gov/training/careerdevelopmentawards.htm

CODE	MECHANISM	DESCRIPTION	SPECIAL FEATURES	AWARD AMOUNT	TIME	RECEIPT DATES*	NIH WEBSITE
К01	Mentored Research Scientist Development Award	A period of additional mentored research experience to enhance the candidate's career or to gain expertise in a research area new to the candidate.	Must spend a minimum of 75% effort on research and research career development.	Up to \$50,000 salary plus fringe benefits; research expenses up to \$20,000.	3 years	Post marked by Feb 1, Jun 1, Oct 1.	PA: http://grants.nih.gov/grants/guide/p a-files/PA-06-001.html
K22	NINR Career Transition Award	A period of support to provide research training experience in the NIH clinical research laboratories and to facilitate successful transition to an extramural environment as an independent researcher.	Intramural: 100% effort. Extramural: Minimum of 75% effort on research career development.	Up to \$50,000 salary plus fringe benefits; research expenses up to \$75,000.	Up to 3 years intramural, followed by up to 2 years extramural	Post marked by Feb 1, Jun 1, Oct 1.	PA: http://grants.nih.gov/grants/guide/p a-files/PAR-04-143.html
K23	Mentored Patient-Oriented Research Career Development Award	A period of mentored research experience to support the career development of investigators who have made a commitment to focus on patient-oriented research.	Must spend a minimum of 75% effort on research and research career development.	Up to \$75,000 salary plus fringe benefits; research expenses up to \$25,000.	3 years	Post marked by Feb 1, Jun 1, Oct 1.	PA: http://grants1.nih.gov/grants/guide/ pa-files/PA-05-143.html
К24	Mid-Career Investigator Award in Patient-Oriented Research	A period of mentored research to provide clinicians with protected time to devote to patient- oriented research and to act as mentors for beginning clinical investigators.	Must spend between 25-50% of effort conducting patient-oriented research and mentoring. Must have independent research support. Should be at Associate Professor level or equivalent.	Up to \$83,350 salary plus fringe benefits; research expenses up to \$25,000. (Based on a maximum legislative salary cap of \$166,700)	3 - 5 years	Post marked by Feb 1, Jun 1, Oct 1.	PA: http://grants.nih.gov/grants/guide/p a-files/PA-04-107.html See clarification of eligibility at http://grants.nih.gov/grants/guide/n otice-files/NOT-OD-06-095.html

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NATIONAL INSTITUTE OF NURSING RESEARCH Small Business Projects (All require electronic application submission)



CODE **MECHANISM DESCRIPTION** AWARD TIME RECEIPT NIH AMOUNT **DATES* WEBSITE** R41 Small Business To provide initial support to small business concerns \$100,000 total costs 1 year; non-Received by See note Technology Transfer that team with research institutions to explore the (direct, indirect, and renewable. Apr 1, Aug 1, below. Dec 1. Grant (STTR) Phase I scientific and technical feasibility of a research project fixed fee). with commercial applications. R42 This phase provides support for in-depth development Small Business \$750,000 total costs 2 years; non-Received by See note Technology Transfer of the activities initiated in Phase I that are likely to (direct, indirect, and renewable. below. Apr 1, Aug 1, Grant (STTR) Phase II lead to commercial products or services. fixed fee). Dec 1. Small Business To establish the technical merit and feasibility of \$100.000 total costs R43 6 months: Received by See note Innovation Research proposed research or R&D efforts that may ultimately (direct, indirect, and non-Apr 1, Aug 1, below. Grant (SBIR) Phase I lead to commercial products/services. fixed fee). renewable. Dec 1. R44 Small Business To support in-depth development of research and \$750.000 total costs 2 years, non-Received by See note development ideas whose feasibility has been Innovation Research (direct, indirect, and renewable. Apr 1, Aug 1, below. Grant (SBIR) Phase II established in Phase I and which are likely to result in fixed fee). Dec 1. commercial products or services.

NOTE: All small business opportunities information available at http://grants1.nih.gov/grants/funding/sbir.htm. See also the section on the fasttrack mechanism that expedites the decision and award of SBIR and STTR Phase II funding for scientifically meritorious applications that have a high potential for commercialization.

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Document Source: http://www.ninr.nih.gov/ResearchAndFunding/GrantDevelopmentandManagementResources For more information contact: National Institute of Nursing Research Division of Extramural Activities Bethesda, MD 20892-4870 301-594-6906