

Grant\$ for Lunch  
K08 & K23 Awards  
(and a peek at K01s & K99s)  
Harborview  
January 9, 2007

# Program Announcements

## Major K Awards

KO8 PA-06-512

<http://grants.nih.gov/grants/guide/pa-files/PA-06-512.html>

K23 PA-05-143

<http://grants.nih.gov/grants/guide/pa-files/PA-05-143.html>

K01 PA-06-001

<http://grants.nih.gov/grants/guide/pa-files/PA-06-001.html>

K99/R001 PA-06-133

<http://grants.nih.gov/grants/guide/pa-files/PA-06-133.html>

## 2005 K-award 'success rate':

	Applications/ <b>Awards</b>	Success Rate
K08s: NIH-wide	676/ <b>266</b>	39.3%
K23s: NIH-wide	679/ <b>232</b>	34.2%

Success rates vary between NIH Institutes. Check with the Institute most likely to fund your research.

## K Award by Popularity

<b>Award Type</b>	<b>%</b>	<b>Research or Curriculum</b>	<b>Comments</b>
K08	27.1%	Research	Early career bench research
K23	21.9%	Research	Early career patient oriented research
K01	18.5%	Research	Early or later (interrupted) career
K02	12.4%	Research	Relatively early career, must be independent
K24	5.5%	Research	Midcareer; mentoring new investigators
K07	3.2%	Curriculum Development	Early or midcareer
K22	3.0%	Research	Start at a research institution or NIH; “cash and carry” to 1 <sup>st</sup> job

## K Award by Popularity

<b>Award Type</b>	<b>%</b>	<b>Research or Curriculum</b>	<b>Comments</b>
K12	2.7%	Research	Institutional, not individual
K05	2.3%	Research	Mid or late career; for outstanding scientists
K25	1.7%	Research	Early career; transition from quantitative to biomedical research
K30	0.8%	Curriculum	Institutional, not individual
K18	0.1%	Research	6 mo. - 2 yr., stem cell research training
K26	0.1%	Research	Midcareer; mouse pathobiology

# Peer Review of NIH Support Mechanisms

## Who Reviews What ?

### CSR

Research Project Grant (R01)  
Postdoctoral Fellowship (F32)  
Senior Fellowship (F32)  
Fogarty International Center  
Fellowship (F05, F06)  
Short-Term Training (T35)  
Small Business Grants (R41, R42  
R43, R44)  
Academic Research Enhancement  
Award (R15)  
Biomedical Research Support  
Shared Instrumentation  
Grant (S10)

### Institutes

Program Project Grant (P01)  
Center Grant (P30, P50, P60)  
Institutional Fellowship (T32)  
Academic Career Award (K07)  
Mentored Clinical Scientist  
Development Award (K08)  
Conference Grant (R13)\*  
Marc Fellowships (F34, F36, T34)  
Minority Biomedical Support  
Grant (S06)  
Resource Grant (P40, P41, R24,  
R26, R28)  
RFA - Request for Applications  
R&D - Contracts

# K01 Awards

- Purpose: provide support and “protected time” (3–5 years) for an intensive, supervised career development experience in biomedical, behavioral, or clinical sciences leading to research independence.

# K01 Awards

Proposed career development experience must be

- in a research area new to the applicant, and/or
- in a research area where additional supervised research experience will substantially augment the applicant's research capabilities

# K01 Awards

Some Institutes and Centers (ICs) use this award for individuals

- who propose to train in a new field, or
- who have had a hiatus in their research career because of illness or pressing family needs.

# K01 Awards

- Some ICs use this award to increase research workforce diversity.
- **ALWAYS** contact the Training Officer in the IC likely to fund your research to find out how they apply this award.

# K99/R00

## Pathway to Independence Award

- Program Announcement #: PA-06-133
- Announced January, 2006; first round of applications received April, 2006
- In FY 2007 NIH plans to issue 150-200 awards; 50 awards announced 11/30/06, reportedly from 400+ submissions at Apr 06 submission date

# K99/R00

## Pathway to Independence Award

- Q&A Website:  
[http://grants.nih.gov/grants/new\\_investigators/QsandAs.htm](http://grants.nih.gov/grants/new_investigators/QsandAs.htm)
- NIH New Investigators' Website
- [http://grants.nih.gov/grants/new\\_investigators/index.htm](http://grants.nih.gov/grants/new_investigators/index.htm)

# K99/R00

## Pathway to Independence Award Important Features

- Provides up to five years of support consisting of two phases
  - initial phase–1–2 years of mentored support
  - 2nd phase–up to 3 years of independent support contingent on securing an independent research position

# K99/R00

## Pathway to Independence Award Important Features

- NIH will NOT accept any application in response to this PA that is essentially the same as one currently pending review (unless applicant withdraws pending application) or the same as one already reviewed.

# K99/R00

## Pathway to Independence Award Eligibility Requirements

- U.S. citizens and non-U.S. citizens are eligible
- Must hold a clinical or research doctorate (Ph.D., M.D., or equivalent)
- Must have no more than 5 years of post-doctoral research training
- May NOT have been a PI on NIH research grants (such as R01, P01 or subprojects of such grants) or non-NIH research grants w/ budget >\$100K/yr