

National Institute on Aging

MAY 2010 COUNCIL DATA (non-ARRA & ARRA funding information) *
National Advisory Council Meeting

Extramural Program Data Statistical Package ¹

* This packet contains information for this May 2010 Council Round that includes funds from the American Recovery and Reinvestment Act (ARRA).

1 - Note:

Each year at the January Council meeting a report with data from the previous fiscal year will be presented. This January report will incorporate data from each Council round of the previous fiscal year.

NATIONAL INSTITUTE ON AGING
NATIONAL ADVISORY COUNCIL MEETING

STATISTICAL PACKAGE
MAY 2010

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NIA AWARD MECHANISMS

Note: Research Career Awards (K series), though a component of the Other Research Projects budget category, are shown separately in these tables to provide additional information.

RESEARCH PROJECT GRANTS

- P01 - Research Program Project
- R01 - Research Project (Traditional)
- R03 - Small Research Grant
- R15 - Academic Research Enhancement Award (AREA)
- R21 - Exploratory/Developmental Research Grant
- R33 - Exploratory/Developmental Grants Phase II
- R34 - Clinical Trial Planning Grant
- R36 - Aging Research Dissertation Awards to Increase Diversity
- R37 - Method to Extend Research in Time (MERIT) Award
- R56 - High Priority Short Term Project Award
- U01 - Cooperative Agreement Research Project Award

SMALL BUSINESS INNOVATION RESEARCH GRANTS

- R43 - Small Business Innovation Research (SBIR) Grant - Phase I
- R44 - Small Business Innovation Research (SBIR) Grant - Phase II

SMALL BUSINESS TECHNOLOGY TRANSFER GRANTS

- R41 - Small Business Technology Transfer (STTR) Grant - Phase I
- R42 - Small Business Technology Transfer (STTR) Grant - Phase II

CENTER MECHANISMS

P30 - Center Core Grant

P50 - Specialized Center Grant

OTHER RESEARCH PROJECTS

R13 - Scientific Meeting Grant

U13 - Cooperative Agreement Scientific Meeting Award

U24 - Cooperative Agreement – Resource-related Research Award

R24 - Research Resource Grant

R25 - Education Project Grant

RESEARCH CAREER AWARDS

K01 - Mentored Research Scientist Development Award

K02 - Independent Scientist Award

K07 - Academic Career Award

K08 - Mentored Clinical Scientist Development Award

K23 - Mentored Patient-Oriented Research Career Development Award

K24 - Mid-career Investigator Award in Patient-Oriented Research

K25 - Mentored Quantitative Research Career Development Award

K26 - Mid-career Investigator Award in Mouse Pathobiology Research

K99/R00 - NIH Pathway to Independence (PI) Award

TRAINING GRANTS

T32 - Institutional Research Training National Research Service Award

T35 - Short-Term Institutional Research Training National Research Service Award

FELLOWSHIPS

F30 - Ruth L. Kirschstein National Research Service Awards for Individual Predoctoral MD/PhD Fellows (F30)

F31 - Ruth L. Kirschstein National Research Service Awards for Individual Predoctoral Fellows (F31)

F32 - Ruth L. Kirschstein National Research Service Awards (NRSA) for Individual Postdoctoral Fellows (F32)

F33 - Ruth L. Kirschstein National Research Service Awards (NRSA) for Individual Senior Fellows (F33)

LOAN REPAYMENT MECHANISMS

L30 - Clinical Research Loan Repayment Program

L40 - Pediatric Research Loan Repayment Program

TABLE I
National Institute on Aging
NON-ARRA APPLICATIONS ASSIGNED TO MAY 2010 COUNCIL ROUND*
 (By Division and Mechanism)

	Behavioral and Social Research		Aging Biology		Geriatrics and Clinical Gerontology		Neuroscience		Totals by Category	
MECHANISM	Number	Dollars Requested	Number	Dollars Requested	Number	Dollars Requested	Number	Dollars Requested	Number	Dollars Requested
Research Project Grants (R01, R03, R15, R21, R33, R34, R36, R37, P01, U01, U54, UH2)	178	47,494,003	204	43,346,994	101	42,086,881	387	117,272,326	870	250,200,204
Small Business Innovation Research Grants (SBIR) (R43, R44)	23	3,623,134	5	889,195	14	3,194,395	25	6,066,109	67	13,772,833
Small Business Technology Transfer Grants (STTR) (R41, R42)	3	326,542	0	0	2	181,157	3	771,422	8	1,279,121
Center Grants (P30, P50)	0	0	8	4,501,737	0	0	0	-	8	4,501,737
Research Career Awards (K awards)	11	1,289,599	14	1,373,587	10	1,126,806	36	3,990,493	71	7,780,485
Other Research Projects (R13, R24, R25, U13, U24)	2	382,503	3	149,059	5	306,347	2	1,980,566	12	2,818,475
Training Grants (T32, T35)	0	0	0	0	10	720,586	0	0	10	720,586
Fellowships (F30, F31, F32, F33)	15	652,000	31	1,216,000	10	394,000	66	2,758,000	122	5,020,000
TOTALS BY DIVISION:	232	53,767,781	265	51,476,572	152	48,010,172	519	132,838,916	1,168	286,093,441

*See Notes 1, 2, 3 and 4 in the Appendix
 Data sampled on 03/09/2010

TABLE IA
National Institute on Aging
ARRA APPLICATIONS ASSIGNED TO MAY 2010 COUNCIL ROUND
 (By Division and Mechanism)

	Behavioral and Social Research		Aging Biology		Geriatrics and Clinical Gerontology		Neuroscience		Totals by Category	
Mechanism	Number	Dollars Requested	Dollars Requested	Number	Dollars Requested	Number	Dollars Requested	Number	Dollars Requested	
Research Project Grants										
RC4 *	57	15,051,917	0	0	9	2,538,293	0	0	66	17,590,210

* - RC4 applications were submitted under RFA OD-09-010- Recovery Act Limited Competition: Building sustainable community-linked infrastructure to enable health science research (RC4)
 Data sampled on 4/5/2010

TABLE II
National Institute on Aging
RESEARCH PROJECT GRANTS ASSIGNED TO THREE MOST RECENT COUNCIL ROUNDS*
May 2010, January 2010, October 2009
(By Division and Percentile Rank)

DIVISION	Number Reviewed	Percentile Interval											
		0.1-10.0		10.1-20.0		20.1-30.0		30.1-40.0		40.1-50.0		> 50.0 or Not Scored	
Aging Biology (DAB):													
May-2010	171	20	12%	14	8%	18	11%	19	11%	16	9%	84	49%
January-2010	194	24	12%	19	10%	17	9%	17	9%	21	11%	96	49%
October-2009	180	24	13%	27	15%	19	11%	14	8%	11	6%	85	47%
DAB Subtotal:	545	68	12%	60	11%	54	10%	50	9%	48	9%	265	49%
Behavioral and Social Research (DBSR):													
May-2010	162	13	8%	19	12%	18	11%	16	10%	10	6%	86	53%
January-2010	143	20	14%	8	6%	20	14%	14	10%	10	7%	71	50%
October-2009	145	18	12%	8	6%	17	12%	16	11%	11	8%	75	52%
DBSR Subtotal:	450	51	11%	35	8%	55	12%	46	10%	31	7%	232	52%
Geriatrics and Clinical Gerontology (DGCG):													
May-2010	99	14	14%	10	10%	15	15%	7	7%	8	8%	45	45%
January-2010	84	7	8%	10	12%	9	11%	8	10%	9	11%	41	49%
October-2009	86	5	6%	13	15%	8	9%	7	8%	8	9%	45	52%
DGCG Subtotal:	269	26	10%	33	12%	32	12%	22	8%	25	9%	131	49%
Neuroscience (DN) :													
May-2010	376	51	14%	34	9%	37	10%	41	11%	47	13%	166	44%
January-2010	340	36	11%	40	12%	32	9%	37	11%	36	11%	159	47%
October-2009	341	25	7%	35	10%	36	11%	34	10%	34	10%	177	52%
DN Subtotal:	1057	112	11%	109	10%	105	10%	112	11%	117	11%	502	47%
GRAND TOTAL (Last Three Council Rounds):	2321	257	11%	237	10%	246	11%	230	10%	221	10%	1130	49%

* See notes 1, 3, and 5

Data sampled on 4/5/2010

H:StatPak/NIA/JMAY 2010/Table 2

Appendix

Notes Regarding Tables I and II

Note 1: (Re: Tables I & II) Data for the May 2010 Council Round were run on 3/9/10, for Table I and Table IA, and were run on 4/5/10 for Table II. Only applications assigned to a division by that date were included in Table 1. Eleven applications for the May 2010 Council had not been assigned as of 3/9/2010. Applications that had been withdrawn by that date were excluded from Table I. Dollar amounts shown in Table 1 are direct costs only (dollars requested for only the first year).

For Table II, run on 4/4/2010, only applications that had been assigned to a division, reviewed, and percentiled by that time were included. Seven grant application in the RPG line did not meet these criteria at the time Table II was prepared (they had not been assigned to a division). For applications were still pending review by an initial review group.

Note 2: (Re: Table I) Research Program Grant applications shown in the first line include P01 (Program Projects), R01 (Research Projects), R03 (Small Research Grants), R15 (Academic Research Enhancement Awards), R21 (Exploratory/Developmental Awards), R33 (Exploratory/Developmental Grants Phase II), R34 (Clinical Trial Planning Grant Awards), R36 (Aging Research Dissertation Awards to Increase Diversity) and U01 (Cooperative Agreements). Contracts are not included. Costs shown are the first year total direct costs requested. Facilities and Administrative costs are not included.

Note 3: (Re: Table I & II) Data include applications to be reviewed by Council, applications considered not competitive and applications requesting \$50,000 or less.

Note 4: (Re: Table I) The data may include competing supplements to existing grants. These supplements are counted as separate applications except in the Center line.

Note 5: (Re: Table II) The data include Research Project Grant applications where percentiling was used to rank the applications. As applications responding to RFAs, and a few other applications, are not normally percentiled, the number of applications in Table II is usually less than the corresponding number in line 1 of Table I.