

National Institute on Aging

May 2003 National Advisory Council Meeting

Extramural Program Data Statistical Package

DRAFT^{1,2}

(5/08/03)

Notes:

- (1) Because reviews and program assignments were incomplete when these data were analyzed, these tables are incomplete.
- (2) Final data for each Council round of a fiscal year are presented to the January Council meeting of the following fiscal year.

NATIONAL INSTITUTE ON AGING
NATIONAL ADVISORY COUNCIL MEETING

STATISTICAL PACKAGE
MAY 2003

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NIA AWARD MECHANISMS

Note: Research career awards (K series) though officially assigned to the Other Research 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 Grant
- R33 - Phased Innovation Award
- R37 - Method to Extend Research in Time (MERIT) Award
- R55 - Shannon 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

NIA AWARD MECHANISMS (cont'd.)

SMALL BUSINESS TECHNOLOGY TRANSFER GRANTS

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

CENTER GRANTS

- P20 - Exploratory Grants
- P30 - Center Core Grant
- P50 - Specialized Center Grant
- P60 - Comprehensive Center Grant

RESEARCH CAREER AWARDS

- K01 - Mentored Research Scientist Development Award
- K02 - Independent Scientist Award
- K07 - Academic Career Award
- K08 - Mentored Clinical Scientist Development Award
- K12 - Mentored Clinical Scientist Development Program Award
- K23 - Mentored Patient-Oriented Research Career Development Awards
- 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

OTHER RESEARCH PROJECTS

- R13 - Scientific Meeting Grant
- U13 - Cooperative Agreement Scientific Meeting Award
- R24 - Research Resource Grant
- R25 - Education Project Grant

NIA AWARD MECHANISMS (cont'd.)

TRAINING GRANTS

- T15 - Continuing Education Training National Research Service Award
- T32 - Institutional National Research Service Award
- T35 - Short-Term Research Training National Research Service Award

FELLOWSHIPS

- F31 - Predoctoral Individual National Research Service Award
- F32 - Postdoctoral Individual National Research Service Award
- F33 - National Research Service Award for Senior Fellows

LOAN REPAYMENT MECHANISMS

- L30 - Loan Repayment Program for Clinical Researchers

TABLE I
National Institute on Aging
APPLICATIONS ASSIGNED TO May 2003 COUNCIL ROUND*
(By Program and Mechanism)

	Behavioral and Social Research		Biology of Aging		Geriatrics and Clinical Gerontology		Neuroscience and Neuropsychology of Aging		Totals	
MECHANISM	Number	Dollars Requested	Number	Dollars Requested	Number	Dollars Requested	Number	Dollars Requested	Number	Dollars Requested
Research Project Grants (R01, R15, R21, P01, U01)	75	26,393,129	108	31,083,563	45	15,688,943	182	63,214,503	410	136,380,138
Small Grants (R03)	56	2,772,750	50	2,500,000	11	550,000	37	1,850,000	154	7,672,750
Small Business Innovation Research Grants (SBIR) (R43, R44)	24	2,593,227	3	594,271	8	833,904	16	2,718,103	51	6,739,505
Small Business Technology Transfer Grants (STTR) (R41, R42)	2	338,538	0	0	1	50,000	3	751,450	6	1,139,988
Center Grants (P20, P30, P50, P60)	0	0	0	0	0	0	0	0	0	0
Research Career Awards (K awards)	11	1,137,227	10	989,767	18	2,027,544	9	985,273	48	5,139,811
Other Research Projects (R13, R24, R25, U13)	3	234,044	1	39,924	2	157,204	2	62,531	8	493,703
Training Grants (T15, T32, T35)	0	0	0	0	0	0	0	0	0	0
Fellowships (F31, F32, F33)	4	170,000	9	396,000	6	687,000	16	264,000	35	1,517,000
TOTALS:	175	33,638,915	181	35,603,525	91	19,994,595	265	69,845,860	712	159,082,895

* See Notes 1, 2, 3, and 4:
Data run on 5/8/03

TABLE II
National Institute on Aging
RESEARCH PROJECT GRANTS ASSIGNED TO THREE MOST RECENT COUNCIL ROUNDS*
(By Program and Percentile Rank)

PROGRAM/BRANCH	Number Reviewed	Percentile Interval						> 50.0, or Not Scored					
		0-10.0		10.1-20.0		20.1-30.0			30.1-40.0		40.1-50.0		
Behavioral and Social Research (BSR):													
October-02	56	4	7%	4	7%	5	9%	4	7%	3	5%	36	64%
January-03	62	6	10%	7	11%	6	10%	6	10%	10	16%	27	44%
May-03	61	4	7%	4	7%	5	8%	4	7%	8	13%	36	59%
BSR Subtotal:	179	14	8%	15	8%	16	9%	14	8%	21	12%	99	55%
Biology of Aging (BAP):													
October-02	79	6	8%	4	5%	9	11%	9	11%	5	6%	46	58%
January-03	65	4	6%	7	11%	5	8%	7	11%	5	8%	37	57%
May-03	91	7	8%	7	8%	9	10%	6	7%	11	12%	51	56%
BAP Subtotal:	235	17	7%	18	8%	23	10%	22	9%	21	9%	134	57%
Geriatrics and Clinical Gerontology Program (GCG)													
October-02	27	3	11%	3	11%	3	11%	1	4%	3	11%	14	52%
January-03	49	7	14%	5	10%	7	14%	5	10%	5	10%	20	41%
May-03	39	3	8%	1	3%	4	10%	3	8%	1	3%	27	69%
GCG subtotal:	115	13	11%	9	8%	14	12%	9	8%	9	8%	61	53%
Neuroscience and Neuropsychology of Aging (NNA):													
October-02	141	17	12%	17	12%	13	9%	7	5%	19	13%	68	48%
January-03	130	16	12%	14	11%	12	9%	13	10%	11	8%	64	49%
May-03	164	10	6%	22	13%	17	10%	13	8%	8	5%	94	57%
NNA Subtotal:	435	43	10%	53	12%	42	10%	33	8%	38	9%	226	52%
GRAND TOTALS:	964	87	9%	95	10%	95	10%	78	8%	89	9%	520	54%

* See notes 1, 3, 4, and 5- Data run on 5/8/03

Appendix
Notes Regarding Tables I and II

Table I and Table II- Pertaining to May 2003 Council

Note 1: Table I- was run on 5/08/03. Only applications assigned to a program by that date were included. (2 applications had not been assigned at that time.). Applications that had been withdrawn by that date were excluded. For Table II, only applications that had been assigned to a program, reviewed, and percentiled by that time were included.

Note 2: Table I - Research Program Grant applications shown in the first line include R01, P01 (program projects), R15 (Academic Research Enhancement Awards) and R21 (Planning Grant) awards. Small grant applications (R03) are shown separately on the following line. Contracts are not included. Costs shown are the first year total direct costs requested. Facilities and Administrative costs are not included.

Note 3: Data include applications to be reviewed by Council, applications considered not competitive and applications requesting \$50,000 or less.

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

Note 5: Table II- R15 and R21 applications are not percentiled. Applications in response to RFAs are not percentiled. That is why the "number reviewed" in Table II is less than the corresponding number of applications in line 1 of Table I. The data in Table II do not include R03 applications.