National Institute on Aging

May 2002 National Advisory Council Meeting

Extramural Program Data Statistical Package

 $DRAFT^1$

(5/07/02)

Note:

(1) Because reviews and program assignments may have been incomplete when these data were analyzed, these tables may be incomplete.

NATIONAL INSTITUTE ON AGING NATIONAL ADVISORY COUNCIL MEETING

STATISTICAL PACKAGE MAY 2002

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NATIONAL INSTITUTE ON AGING STATISTICAL PACKAGE May 2002

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 Planning Grant
- 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

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

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

TABLE I

National Institute on Aging APPLICATIONS ASSIGNED TO May 2002 COUNCIL ROUND*

(By Program and Mechanism)

	Behavioral and Social Research		Biology	of Aging	Ge	riatrics	Neurop	cience and sychology 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)	72	24,650,613	109	24,700,794	59	15,433,314	160	52,053,952	400	116,838,673	
Small Grants (R03)	68	3,326,200	46	2,300,000	11	525,000	29	1,425,000	154	7,576,200	
Small Business Innovation Research Grants (SBIR) (R43, R44)	29	4,123,734	2	508,765	5	841,341	8	1,342,287	44	6,816,127	
Small Business Technology Transfer Grants (STTR) (R41, R42)	0	0	0	0	0	0	1	247,904	1	247,904	
Center Grants (P20, P30, P50, P60)	1	494,581	0	0	0	0	1	100,000	2	594,581	
Research Career Awards (K awards)	7	711,131	8	777,649	6	930,379	8	959,349	29	3,378,508	
Other Research Projects (R13, R24, R25, U13)	2	90,012	6	225,905	0	0	3	121,875	11	437,792	
Training Grants (T15, T32, T35)	0	0	0	0	0	0	0	0	0	0	
Fellowships (F31, F32, F33)	1	30,000	1	45,000	5	225,000	11	480,000	18	780,000	
TOTALS:	180	33,426,271	172	28,558,113	86	17,955,034	221	56,730,367	659	136,669,785	

* See Notes 1, 2, 3, and 4:

Data sampled on 5/3/02

TABLE II National Institute on Aging

RESEARCH PROJECT GRANTS ASSIGNED TO THREE MOST RECENT COUNCIL ROUNDS*

		Percentile Interval											
PROGRAM/BRANCH	Number Reviewed	0-10.0		10.1-20.0		20.1-30.0		30.1-40.0		40.1-50.0		> 50.0, or Not Scored	
Behavioral and Social Research (BSR):													
Oct-01	56	9	16%	6	11%	4	7%	7	13%	2	4%	28	50%
Jan-02	69	8	12%	4	6%	3	4%	11	16%	11	16%	32	46%
May-02	65	8	12%	6	9%	7	11%	6	9%	7	11%	31	48%
BSR Subtotal:	190	25	13%	16	8%	14	7%	24	13%	20	11%	91	48%
Biology of Aging (BAP):													
Oct-01	65	7	11%	5	8%	3	5%	6	9%	7	11%	37	57%
Jan-02	56	4	7%	8	14%	8	14%	5	9%	8	14%	23	41%
May-02	88	3	3%	3	3%	7	8%	12	14%	7	8%	56	64%
BAP Subtotal:	209	14	7%	16	8%	18	9%	23	11%	22	11%	116	56%
Geriatrics Program (GP)													
Oct-01	42	4	10%	4	10%	14	33%	4	10%	3	7%	13	31%
Jan-02	39	5	13%	6	15%	4	10%	2	5%	4	10%	18	46%
May-02	38	1	3%	4	11%	8	21%	4	11%	3	8%	18	47%
GP subtotal:	119	10	8%	14	12%	26	22%	10	8%	10	8%	49	41%
Neuroscience and Neuro- psychology of Aging (NNA):													
Oct-01	130	12	9%	15	12%	18	14%	14	11%	10	8%	61	47%
Jan-02	136	9	7%	13	10%	17	13%	11	8%	11	8%	75	55%
May-02	156	13	8%	11	7%	19	12%	15	10%	17	11%	81	52%
NNA Subtotal:	422	34	8%	39	9%	54	13%	40	9%	38	9%	217	51%
GRAND TOTALS:	940	83	9%	85	9%	112	12%	97	10%	90	10%	473	50%

(By Program and Percentile Rank)

Appendix

Notes Regarding Tables I and II

Note 1: Tables were run on 5/03/02. Only applications assigned to a program by that date were included. There was one grant not coded to a program at the time that this report was generated. 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. (All applications meet this criterion for this Council Round.)

Note 2: (Table 1) 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 2) R15 and R21 applications are not percentiled. Applications in response to RFAs are not percentiled. That is why the "number reviewed" in Table 2 is less than the corresponding number of applications in line 1 of Table 1. The data in Table 2 do not include R03 applications.