

National Institute on Aging

National Advisory Council on Aging

January 2023 Meeting

January 2023 Council Extramural Data Package

Table 1A: Applications Assigned to January 2023 Council

(January 2022 data included in bottom table)

	202301									
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	208	\$77,478,431	191	\$85,004,368	936	\$568,176,238	141	\$58,189,922	1476	\$788,848,959
SBIR	8	\$3,928,769	34	\$16,473,888	76	\$39,937,829	30	\$14,593,665	148	\$74,934,151
STTR	5	\$1,760,577	1	\$439,295	20	\$7,443,504	4	\$1,560,684	30	\$11,204,060
Research Career	17	\$1,932,002	28	\$3,361,169	42	\$5,354,714	20	\$3,186,022	107	\$13,833,907
Other Research	6	\$937,023	17	\$9,306,806	7	\$1,970,649	3	\$855,278	33	\$13,069,756
Training	4	\$1,970,149	7	\$1,309,205	12	\$4,827,210	6	\$2,525,065	29	\$10,631,629
Fellowship	19	\$1,140,000	11	\$660,000	84	\$5,040,000	4	\$240,000	118	\$7,080,000
Total	267	\$89,146,951	289	\$116,554,731	1177	\$632,750,144	208	\$81,150,636	1941	\$919,602,462

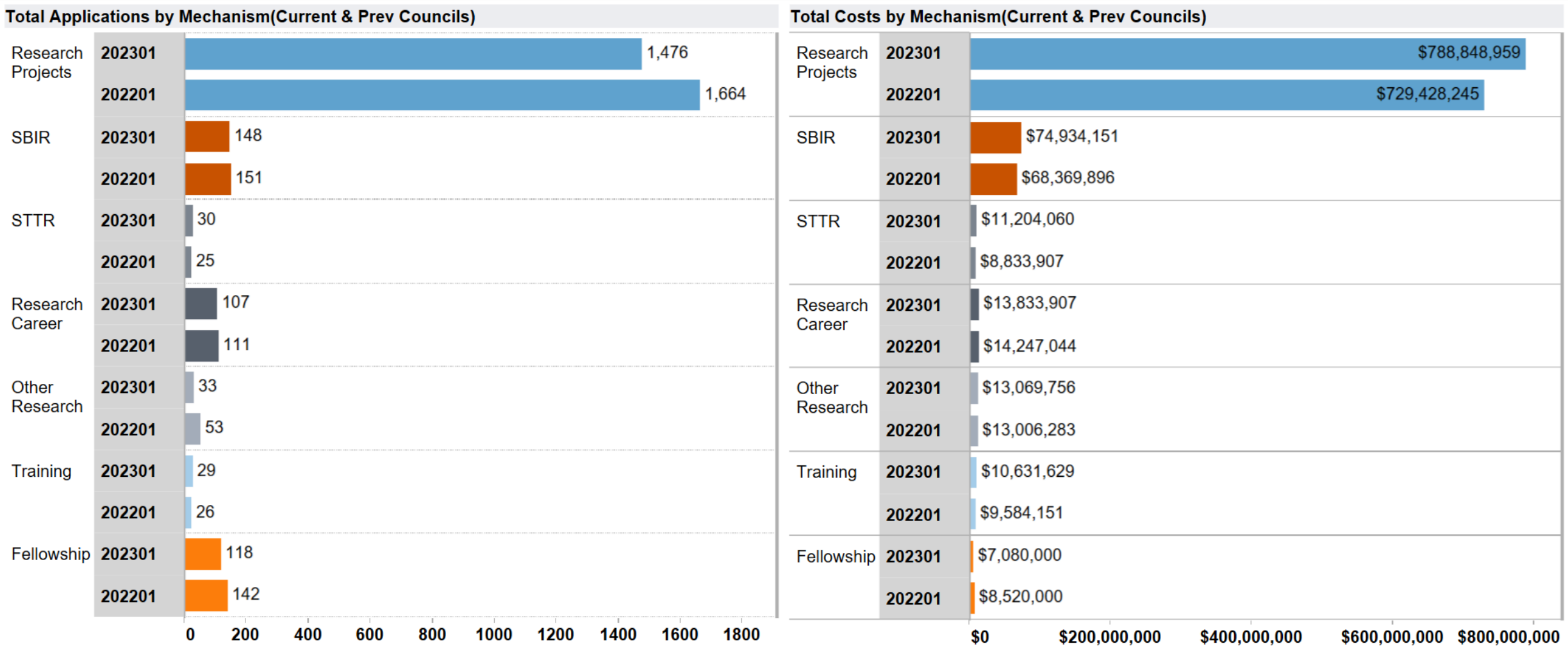
	202201									
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	275	\$81,949,389	247	\$111,436,463	938	\$448,135,885	204	\$87,906,508	1664	\$729,428,245
SBIR	10	\$5,570,362	36	\$13,561,354	71	\$38,627,252	34	\$10,610,928	151	\$68,369,896
STTR	1	\$282,549	3	\$1,055,253	16	\$6,366,189	5	\$1,129,916	25	\$8,833,907
Research Career	10	\$1,196,055	31	\$3,741,598	47	\$6,033,940	23	\$3,275,451	111	\$14,247,044
Other Research	11	\$2,023,268	22	\$6,199,646	8	\$1,775,446	12	\$3,007,923	53	\$13,006,283
Training	2	\$962,544	5	\$2,005,809	14	\$5,607,684	5	\$1,008,114	26	\$9,584,151
Fellowship	31	\$1,860,000	12	\$720,000	92	\$5,520,000	7	\$420,000	142	\$8,520,000
Total	340	\$93,844,167	356	\$138,720,123	1186	\$512,066,396	290	\$107,358,840	2172	\$851,989,526

Data were run on 1/9/2023. Data reflect applications assigned to be administered by NIA, with potential funding from NIA, other NIH resources, and/or other federal resources. Applications that had been withdrawn and contracts were not included. Dollar amounts shown are the total first-year direct costs requested. See last page for definition of NIA grant types and award mechanisms.

Figure 1A: Applications Assigned to January 2023 Council
(January 2022 data included for comparison)

Note: Data accuracy is 99.99%

Training STTR Other Research Research Career Fellowship SBIR Research Projects



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Table 1B: Alzheimer's Disease Applications Assigned to January 2023 Council

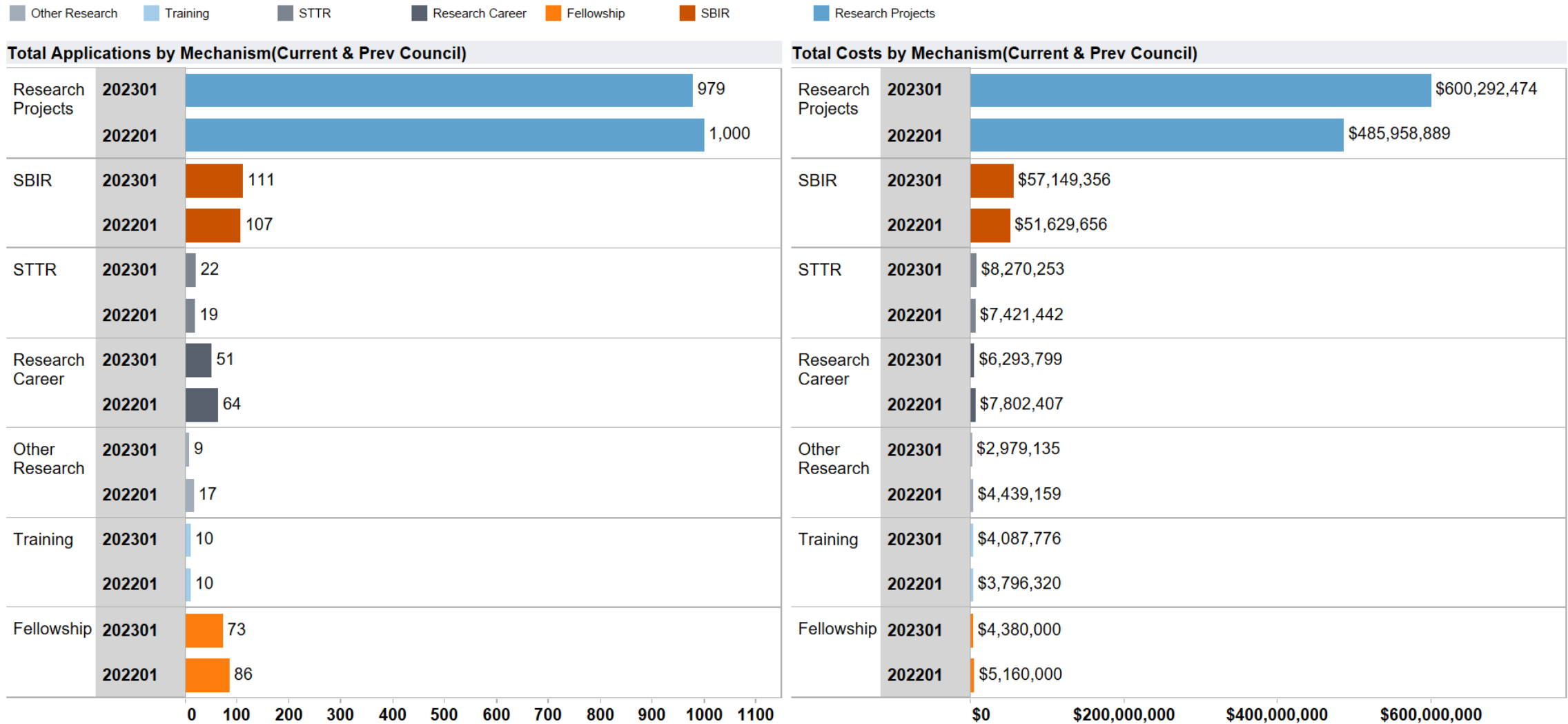
(January 2022 data included in bottom table)

	202301									
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	6	\$1,842,226	114	\$54,505,086	839	\$532,464,150	20	\$11,481,012	979	\$600,292,474
SBIR	0	\$0	32	\$15,636,227	71	\$37,628,551	8	\$3,884,578	111	\$57,149,356
STTR	0	\$0	1	\$439,295	20	\$7,443,504	1	\$387,454	22	\$8,270,253
Research Career	0	\$0	18	\$2,197,592	32	\$3,935,872	1	\$160,335	51	\$6,293,799
Other Research	0	\$0	3	\$1,032,186	6	\$1,946,949	0	\$0	9	\$2,979,135
Training	0	\$0	0	\$0	10	\$4,087,776	0	\$0	10	\$4,087,776
Fellowship	1	\$60,000	8	\$480,000	64	\$3,840,000	0	\$0	73	\$4,380,000
Total	7	\$1,902,226	176	\$74,290,386	1042	\$591,346,802	30	\$15,913,379	1255	\$683,452,793

	202201									
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	12	\$3,681,714	133	\$60,087,236	825	\$407,359,769	30	\$14,830,170	1000	\$485,958,889
SBIR	1	\$452,377	30	\$12,305,719	67	\$36,088,237	9	\$2,783,323	107	\$51,629,656
STTR	0	\$0	3	\$1,055,253	16	\$6,366,189	0	\$0	19	\$7,421,442
Research Career	0	\$0	20	\$2,281,482	41	\$5,107,205	3	\$413,720	64	\$7,802,407
Other Research	0	\$0	10	\$2,758,313	6	\$1,380,846	1	\$300,000	17	\$4,439,159
Training	0	\$0	0	\$0	10	\$3,796,320	0	\$0	10	\$3,796,320
Fellowship	1	\$60,000	8	\$480,000	75	\$4,500,000	2	\$120,000	86	\$5,160,000
Total	14	\$4,194,091	204	\$78,968,003	1040	\$464,598,566	45	\$18,447,213	1303	\$566,207,873

These numbers may change slightly due to false negative/positive codes on AD applications. Data were run on 1/9/2023. Data reflect applications assigned to be administered by NIA, with potential funding from NIA, other NIH resources, and/or other federal resources. Applications that had been withdrawn and contracts were not included. Dollar amounts shown are the total first-year direct costs requested. See last page for definition of NIA grant types and award mechanisms.

Figure 1B: Alzheimer's Disease Applications Assigned to January 2023 Council
(January 2022 data included for comparison)

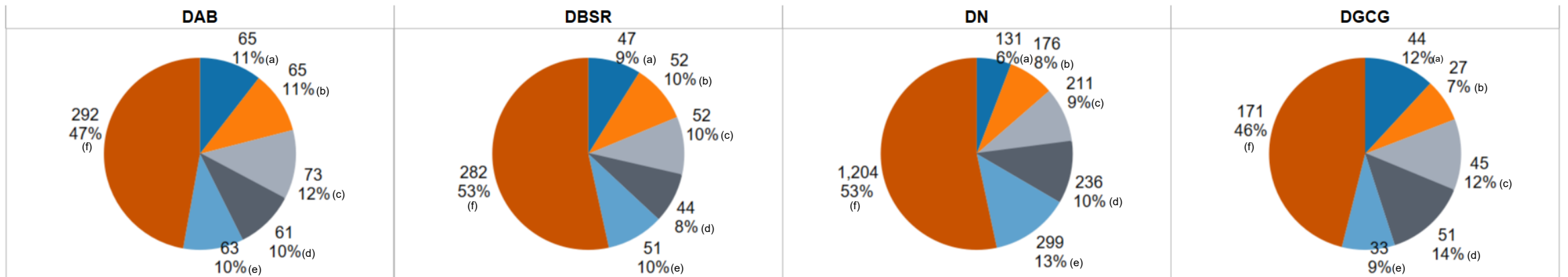


These numbers may change slightly due to false negative/positive codes on AD applications. Data were run on 1/9/2023. Data reflect applications assigned to be administered by NIA, with potential funding from NIA, other NIH resources, and/or other federal resources. Applications that had been withdrawn and contracts were not included. Dollar amounts shown are the total first-year direct costs requested. See last page for definition of NIA grant types and award mechanisms.

Table 2 and Figure 2: Research Project Grant Applications Assigned to the Three Most Recent Council Rounds
(January 2023, October 2022, and May 2022)

		Number Reviewed		1 - 10		11 - 20		21 - 30		31 - 40		41 - 50		> 50 & Not Discussed	
DAB	202301	192	100%	15	8%	20	10%	21	11%	14	7%	22	11%	100	52%
	202210	214	100%	24	11%	21	10%	28	13%	28	13%	17	8%	96	45%
	202205	213	100%	26	12%	24	11%	24	11%	19	9%	24	11%	96	45%
	Total	619	100%	65	11%	65	11%	73	12%	61	10%	63	10%	292	47%
DBSR	202301	175	100%	20	11%	11	6%	16	9%	16	9%	18	10%	94	54%
	202210	164	100%	14	9%	19	12%	15	9%	13	8%	12	7%	91	55%
	202205	189	100%	13	7%	22	12%	21	11%	15	8%	21	11%	97	51%
	Total	528	100%	47	9%	52	10%	52	10%	44	8%	51	10%	282	53%
DN	202301	710	100%	34	5%	61	9%	71	10%	70	10%	93	13%	381	54%
	202210	747	100%	51	7%	56	7%	62	8%	78	10%	89	12%	411	55%
	202205	800	100%	46	6%	59	7%	78	10%	88	11%	117	15%	412	52%
	Total	2257	100%	131	6%	176	8%	211	9%	236	10%	299	13%	1204	53%
DGCG	202301	123	100%	16	13%	11	9%	13	11%	12	10%	13	11%	58	47%
	202210	113	100%	11	10%	8	7%	15	13%	15	13%	11	10%	53	47%
	202205	135	100%	17	13%	8	6%	17	13%	24	18%	9	7%	60	44%
	Total	371	100%	44	12%	27	7%	45	12%	51	14%	33	9%	171	46%
Total		3775	100%	287	8%	320	8%	381	10%	392	10%	446	12%	1949	52%

■ 1 - 10(a) ■ 11 - 20(b) ■ 21 - 30(c) ■ 31 - 40(d) ■ 41 - 50(e) ■ > 50 & Not Di.. (f)



Data were run on 1/9/2023. Data reflect applications assigned to be administered by NIA, with potential funding from NIA, other NIH resources, and/or other federal resources. Only applications that are normally percentiled were included. As applications in response to RFAs, and a few other applications, are not normally percentiled, the number of applications in Table 2 is usually less than the corresponding number of RPG applications in Table 1A.

Grant Types and Award Mechanisms

Mechanism	Activity Code	Description
Research Projects	DP1	NIH Director's Pioneer Award (NDPA)
	DP2	NIH Director's New Innovator Awards
	P01	Research Program Projects
	R00	Research Transition Award
	R01	Research Project
	R03	Small Research Grants
	R15	Academic Research Enhancement Awards (AREA)
	R21	Exploratory/Developmental Grants
	R33	Exploratory/Developmental Grants Phase II
	R34	Planning Grant
	R35	Outstanding Investigator Award
	R36	Dissertation Award
	R37	Method to Extend Research in Time (MERIT) Award
	R56	High Priority, Short Term Project Award
	R61	Phase 1 Exploratory/Developmental Grant
	RF1	Multi-Year Funded Research Project Grant
	U01	Research Project (Cooperative Agreements)
	U19	Research Program (Cooperative Agreement)
	U34	Planning Cooperative Agreement
	UF1	Multi-Year Funded Research Project Cooperative Agreement
	UG3	Phase 1 Exploratory/Developmental Cooperative Agreement
	UH2	Exploratory/Developmental Cooperative Agreement Phase I
	UH3	Exploratory/Developmental Cooperative Agreement Phase II
SBIR	R43	Small Business Innovation Research Grants (SBIR) - Phase I
	R44	Small Business Innovation Research Grants (SBIR) - Phase II
	SB1	Commercialization Readiness Program
	U44	Small Business Innovation Research (SBIR) Cooperative Agreements - Phase II
STTR	R41	Small Business Technology Transfer (STTR) Grants - Phase I
	R42	Small Business Technology Transfer (STTR) Grants - Phase II

Mechanism	Activity Code	Description
Center	P20	Exploratory Grants
	P30	Center Core Grants
	P50	Specialized Center
	U54	Specialized Center (Cooperative Agreements)
Research Career	K00	Post-doctoral Transition Award
	K01	Research Scientist Development Award - Research & Training
	K02	Research Scientist Development Award - Research
	K07	Academic/Teacher Award
	K08	Clinical Investigator Award
	K18	Career Enhancement Award
	K22	Career Transition Award
	K23	Mentored Patient-Oriented Research Devel Awd
	K24	Midcareer Investigator Awd in Patient-Oriented Res
	K25	Mentored Quantitative Research Career Development
Other Research	K76	Emerging Leaders Career Development Award
	K99	Career Transition Award
	R13	Conferences
	R24	Resource-Related Research Projects
	R25	Education Projects
	R38	Mentored Research Pathway in Residency
	U2C	Resource-Related Research Multi-Component Projects and Centers Cooperative Agreements
	U13	Conference (Cooperative Agreement)
	U24	Resource-Related Research Project (Cooperative Agreements)
Training	D43	International Training Grants in Epidemiology (FIC)
	T32	Institutional National Research Service Award
	T35	NRSA Short-Term Research Training
Fellowship	F30	Individual Predoctoral NRSA for M.D./Ph.D. Fellowships (ADAMHA)
	F31	Predoctoral Individual National Research Service Award
	F32	Postdoctoral Individual National Research Service Award
	F33	National Research Service Award for Senior Fellows
	F99	Pre-doc to Post-doc Transition Award