

National Institute on Aging

National Advisory Council on Aging

September 2023 Meeting

August 2023 and October 2023 Councils
Extramural Data Package

Table 1A: Applications Assigned to October 2023 Council

(October 2022 data included in bottom table)

202310										
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	231	\$79,274,751	231	\$91,190,165	960	\$569,593,196	107	\$59,570,025	1,529	\$799,628,137
Research Career	21	\$2,464,911	30	\$3,966,773	61	\$7,728,991	19	\$3,186,150	131	\$17,346,825
Other Research	5	\$196,735	3	\$149,164	8	\$4,351,294	2	\$224,718	18	\$4,921,911
Fellowship	25	\$1,500,000	16	\$960,000	83	\$4,980,000	3	\$180,000	127	\$7,620,000
Total	282	\$83,436,397	280	\$96,266,102	1,112	\$586,653,481	131	\$63,160,893	1,805	\$829,516,873

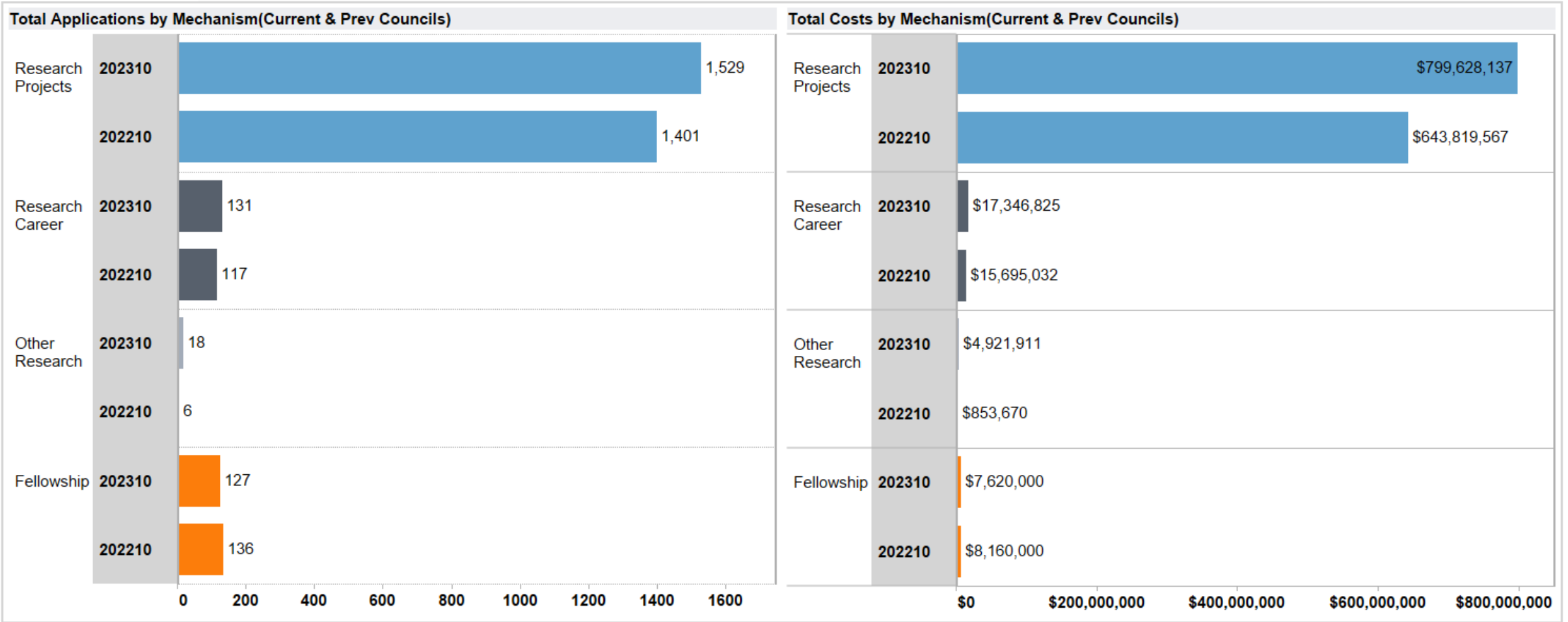
202210										
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	227	\$74,088,833	223	\$96,767,840	832	\$414,386,031	119	\$58,576,863	1,401	\$643,819,567
Research Career	10	\$1,135,881	25	\$3,331,883	61	\$7,934,841	21	\$3,292,427	117	\$15,695,032
Other Research	2	\$68,600	0	\$0	2	\$487,277	2	\$297,793	6	\$853,670
Fellowship	38	\$2,280,000	11	\$660,000	81	\$4,860,000	6	\$360,000	136	\$8,160,000
Total	277	\$77,573,314	259	\$100,759,723	976	\$427,668,149	148	\$62,527,083	1,660	\$668,528,269

Data were run on 8/31/2023. 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 Applications that had been withdrawn and not reviewed and contracts were not included.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 October 2023 Council
(October 2022 data included for comparison)

Note: Data accuracy is 99.99%

Other Research Research Career Fellowship Research Projects



Data were run on 8/31/2023. 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 Applications that had been withdrawn and not reviewed and contracts were not included.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 1B: Alzheimer's Disease Applications Assigned to October 2023 Council

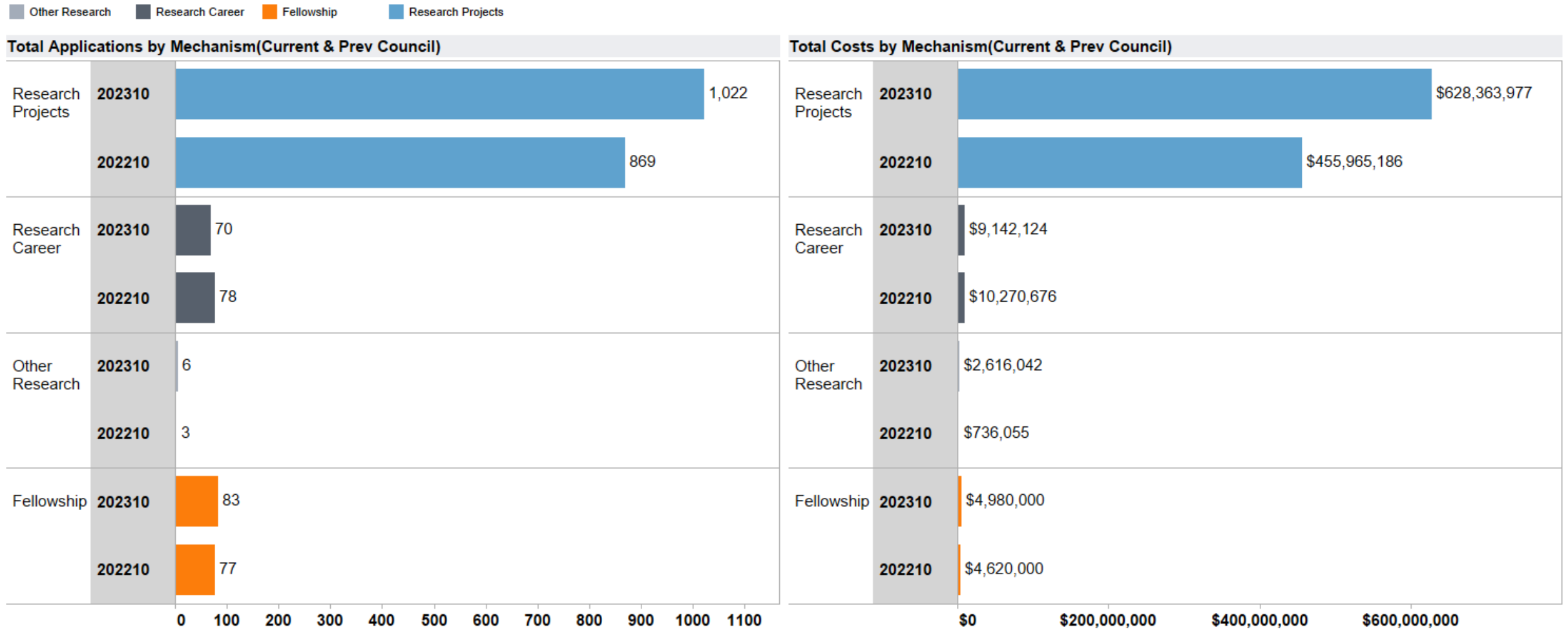
(October 2022 data included in bottom table)

202310										
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	8	\$6,457,047	139	\$57,859,447	857	\$539,539,847	18	\$24,507,636	1,022	\$628,363,977
Research Career	0	\$0	19	\$2,608,330	50	\$6,349,921	1	\$183,873	70	\$9,142,124
Other Research	0	\$0	1	\$49,843	5	\$2,566,199	0	\$0	6	\$2,616,042
Fellowship	2	\$120,000	7	\$420,000	73	\$4,380,000	1	\$60,000	83	\$4,980,000
Total	10	\$6,577,047	166	\$60,937,620	985	\$552,835,967	20	\$24,751,509	1,181	\$645,102,143

202210										
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	5	\$2,294,135	102	\$50,150,797	746	\$390,487,749	16	\$13,032,505	869	\$455,965,186
Research Career	0	\$0	17	\$2,150,429	56	\$7,258,359	5	\$861,888	78	\$10,270,676
Other Research	0	\$0	0	\$0	2	\$487,277	1	\$248,778	3	\$736,055
Fellowship	2	\$120,000	5	\$300,000	67	\$4,020,000	3	\$180,000	77	\$4,620,000
Total	7	\$2,414,135	124	\$52,601,226	871	\$402,253,385	25	\$14,323,171	1,027	\$471,591,917

These numbers may change slightly due to false negative/positive codes on AD applications. Data were run on 8/31/2023. 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 not reviewed 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 October 2023 Council
(October 2022 data included for comparison)



These numbers may change slightly due to false negative/positive codes on AD applications. Data were run on 8/31/2023. 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 not reviewed 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 1C: Applications Assigned to August 2023 Council

(August 2022 data included in bottom table)

202308										
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	2	\$450,000	11	\$2,652,686	8	\$2,412,585	8	\$1,872,623	29	\$7,387,894
SBIR	11	\$5,449,563	44	\$19,415,263	98	\$54,775,884	39	\$15,310,100	192	\$94,950,810
STTR	6	\$1,858,774	5	\$1,598,139	33	\$12,259,001	4	\$1,018,547	48	\$16,734,461
Center	0	\$0	3	\$24,771,866	0	\$0	0	\$0	3	\$24,771,866
Total	19	\$7,758,337	63	\$48,437,954	139	\$69,447,470	51	\$18,201,270	272	\$143,845,031

202208										
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	0	\$0	5	\$9,471,215	1	\$129,395	0	\$0	6	\$9,600,610
SBIR	13	\$5,328,372	27	\$12,688,368	64	\$34,166,329	27	\$9,513,627	131	\$61,696,696
STTR	5	\$1,343,683	1	\$233,612	25	\$9,714,437	7	\$1,701,039	38	\$12,992,771
Center	0	\$0	0	\$0	2	\$14,340,038	0	\$0	2	\$14,340,038
Other Research	0	\$0	0	\$0	3	\$2,368,800	0	\$0	3	\$2,368,800
Fellowship	2	\$120,000	2	\$120,000	14	\$840,000	1	\$60,000	19	\$1,140,000
Total	20	\$6,792,055	35	\$22,513,195	109	\$61,558,999	35	\$11,274,666	199	\$102,138,915

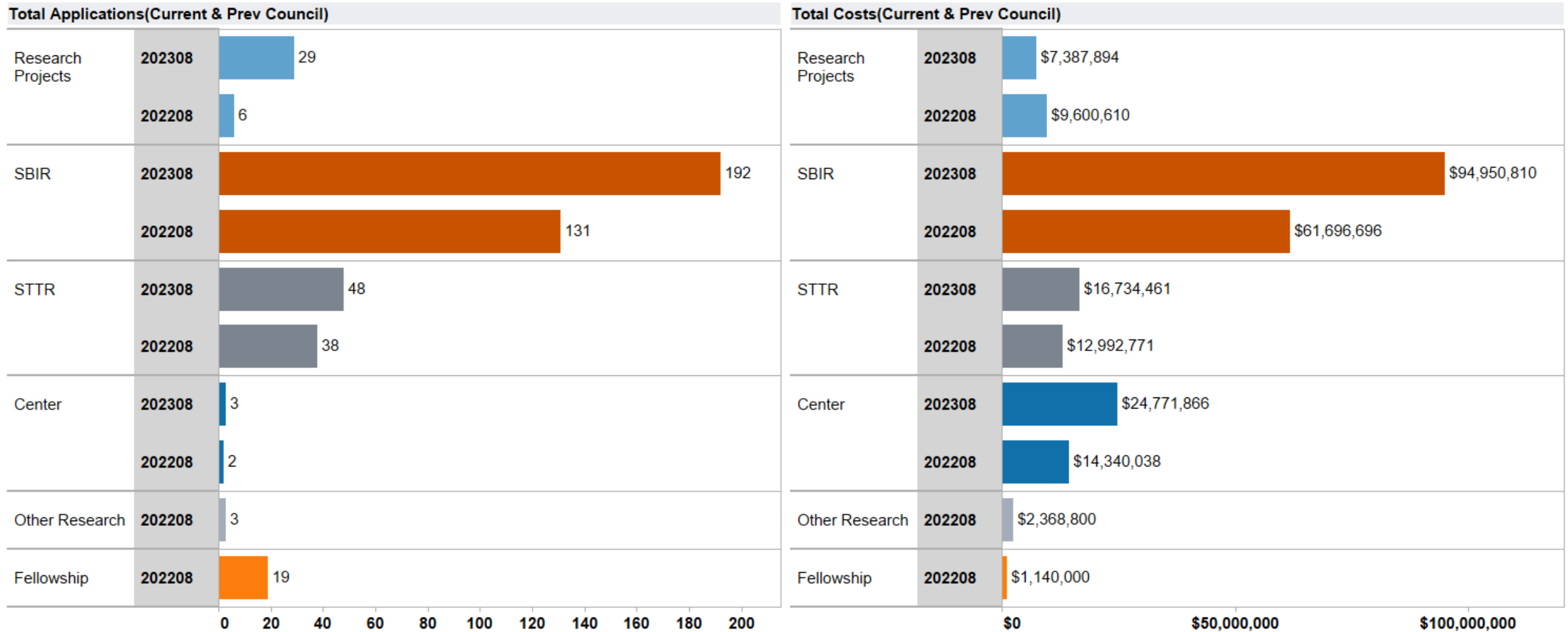
Data were run on 8/31/2023. Data reflect applications assigned to be administered by NIA, with potential funding from NIA, other NIH resources, and/or other federal resources. Applications that had been withdrawn and not reviewed and contracts were not included. Dollar amounts shown are the total first-year direct costs requested.

See last page for definition of NIA grant types and award mechanisms.

Figure 1C: Applications Assigned to August 2023 Council
(August 2022 data included for comparison)

Note: Data accuracy is 99.99%

Center Research Pr.. STTR
Other Resea.. Fellowship SBIR

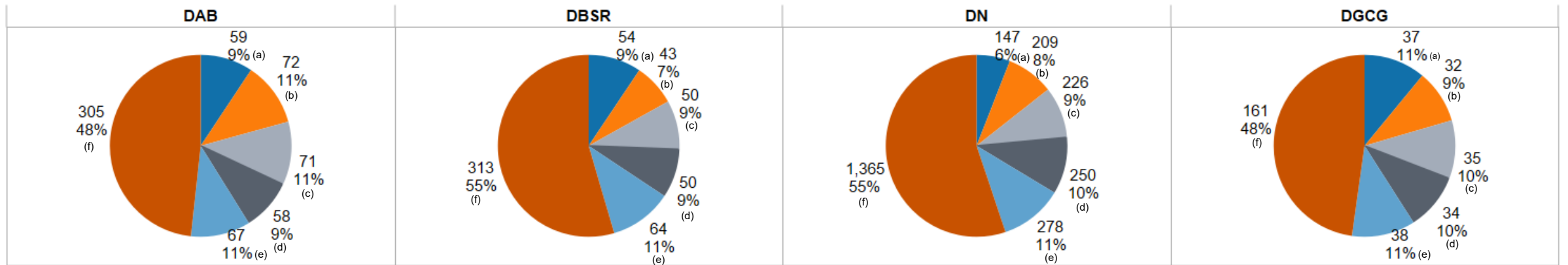


Data were run on 8/31/2023. Data reflect applications assigned to be administered by NIA, with potential funding from NIA, other NIH resources, and/or other federal resources. Applications that had been withdrawn and not reviewed and contracts were not included. Dollar amounts shown are the total first-year 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
(October 2023, May 2023, and January 2023)

		Number Reviewed		1 - 10		11 - 20		21 - 30		31 - 40		41 - 50		> 50 & Not Discussed	
DAB	202310	218	100%	23	11%	19	9%	27	12%	23	11%	18	8%	108	50%
	202305	220	100%	21	10%	32	15%	23	10%	21	10%	27	12%	96	44%
	202301	194	100%	15	8%	21	11%	21	11%	14	7%	22	11%	101	52%
	Total	632	100%	59	9%	72	11%	71	11%	58	9%	67	11%	305	48%
DBSR	202310	205	100%	17	8%	15	7%	16	8%	19	9%	24	12%	114	56%
	202305	191	100%	17	9%	17	9%	17	9%	13	7%	22	12%	105	55%
	202301	178	100%	20	11%	11	6%	17	10%	18	10%	18	10%	94	53%
	Total	574	100%	54	9%	43	7%	50	9%	50	9%	64	11%	313	55%
DN	202310	893	100%	58	6%	89	10%	74	8%	85	10%	86	10%	501	56%
	202305	867	100%	55	6%	59	7%	78	9%	94	11%	98	11%	483	56%
	202301	715	100%	34	5%	61	9%	74	10%	71	10%	94	13%	381	53%
	Total	2475	100%	147	6%	209	8%	226	9%	250	10%	278	11%	1365	55%
DGCG	202310	101	100%	9	9%	9	9%	15	15%	9	9%	13	13%	46	46%
	202305	113	100%	12	11%	11	10%	7	6%	13	12%	12	11%	58	51%
	202301	123	100%	16	13%	12	10%	13	11%	12	10%	13	11%	57	46%
	Total	337	100%	37	11%	32	9%	35	10%	34	10%	38	11%	161	48%
Total		4018	100%	297	7%	356	9%	382	10%	392	10%	447	11%	2144	53%

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



Data were run on 8/31/2023. 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
	K76	Emerging Leaders Career Development Award
	K99	Career Transition Award
Other Research	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