

National Institute on Aging

National Advisory Council on Aging

May 2024 Meeting

May 2024 Council Extramural Data Package

Table 1A: Applications Assigned to May 2024 Council

(May 2023 data included in bottom table)

	202405									
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	346	\$118,739,095	374	\$182,942,887	1,192	\$657,368,774	203	\$117,279,853	2,115	\$1,076,330,609
SBIR	14	\$6,258,954	40	\$19,151,494	100	\$53,809,455	42	\$16,761,467	196	\$95,981,370
STTR	5	\$1,185,231	4	\$1,588,036	22	\$9,719,480	4	\$1,453,466	35	\$13,946,213
Center	16	\$50,673,951	3	\$8,745,102	2	\$13,427,628	0	\$0	21	\$72,846,681
Research Career	27	\$3,386,089	43	\$6,437,414	74	\$10,057,360	33	\$6,161,267	177	\$26,042,130
Other Research	7	\$1,056,716	24	\$18,990,682	16	\$1,560,751	8	\$3,580,099	55	\$25,188,248
Training	0	\$0	0	\$0	2	\$1,198,811	0	\$0	2	\$1,198,811
Fellowship	41	\$2,460,000	25	\$1,500,000	151	\$9,060,000	10	\$600,000	227	\$13,620,000
Total	456	\$183,760,036	513	\$239,355,615	1,559	\$756,202,259	300	\$145,836,152	2,828	\$1,325,154,062

	202305									
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	336	\$109,078,083	278	\$120,866,760	952	\$404,883,225	152	\$65,826,671	1,718	\$700,654,739
SBIR	18	\$8,141,341	25	\$11,806,129	61	\$32,544,105	21	\$8,034,070	125	\$60,525,645
STTR	5	\$1,170,159	5	\$1,384,905	16	\$6,707,288	4	\$914,575	30	\$10,176,927
Center	0	\$0	21	\$11,045,712	0	\$0	12	\$11,622,517	33	\$22,668,229
Research Career	21	\$2,395,058	31	\$4,906,943	84	\$11,119,524	34	\$6,593,370	170	\$25,014,895
Other Research	10	\$2,145,366	4	\$5,744,642	10	\$34,410,227	3	\$512,407	27	\$42,812,642
Training	1	\$115,419	0	\$0	3	\$873,595	0	\$0	4	\$989,014
Fellowship	43	\$2,580,000	15	\$900,000	121	\$7,260,000	10	\$600,000	189	\$11,340,000
Total	434	\$125,625,426	379	\$156,655,091	1,247	\$497,797,964	236	\$94,103,610	2,296	\$874,182,091

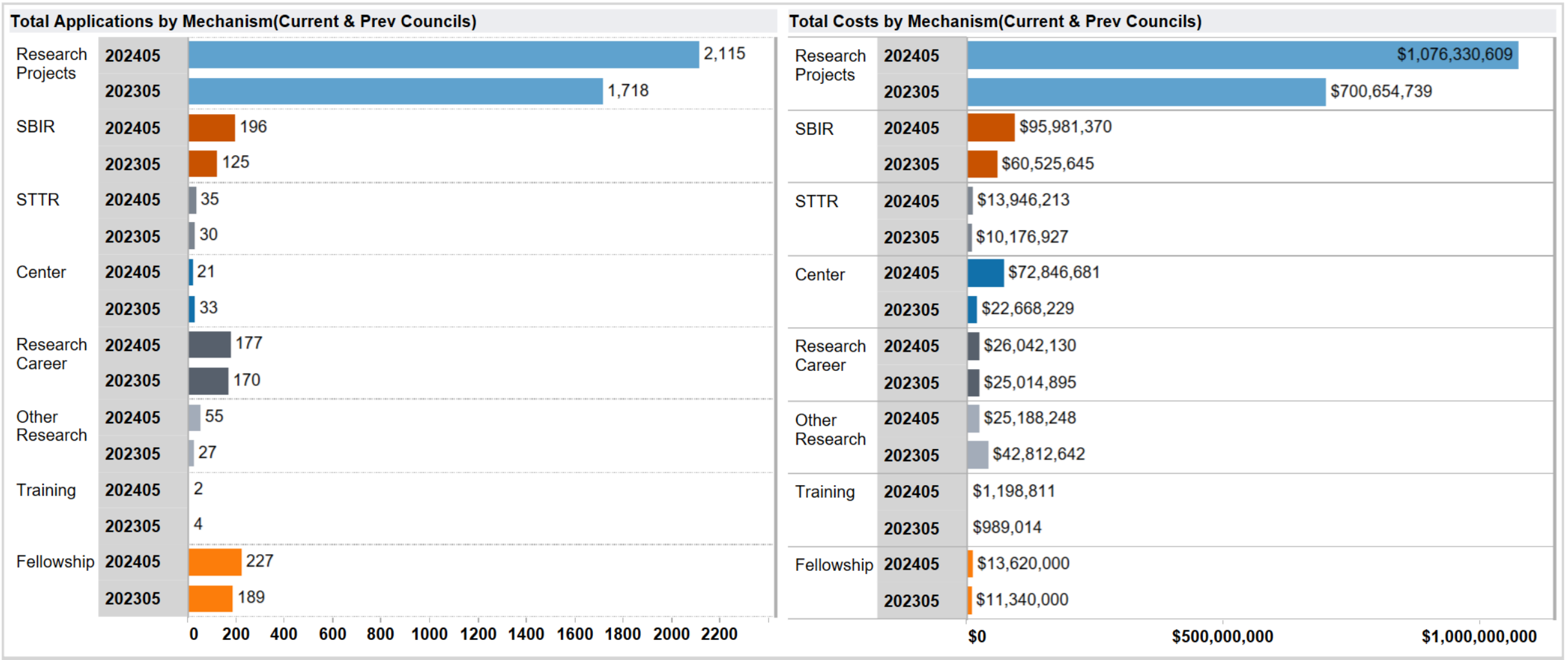
Data were run on 5/9/2024. Data reflect applications assigned to be administered by NIA, with potential funding from NIA, other NIH resources, and/or other federal resources. Applications that had been withdrawn and not reviewed and contracts were not included. Dollar amounts shown are the total first-year direct costs requested. See last page for definition of NIA grant types and award mechanisms.

Figure 1A: Applications Assigned to May 2024 Council

(May 2023 data included for comparison)

Note: Data accuracy is 99.99%

Training STTR Other Research Research Career Fellowship SBIR Research Projects Center



Data were run on 5/9/2024. 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 May 2024 Council

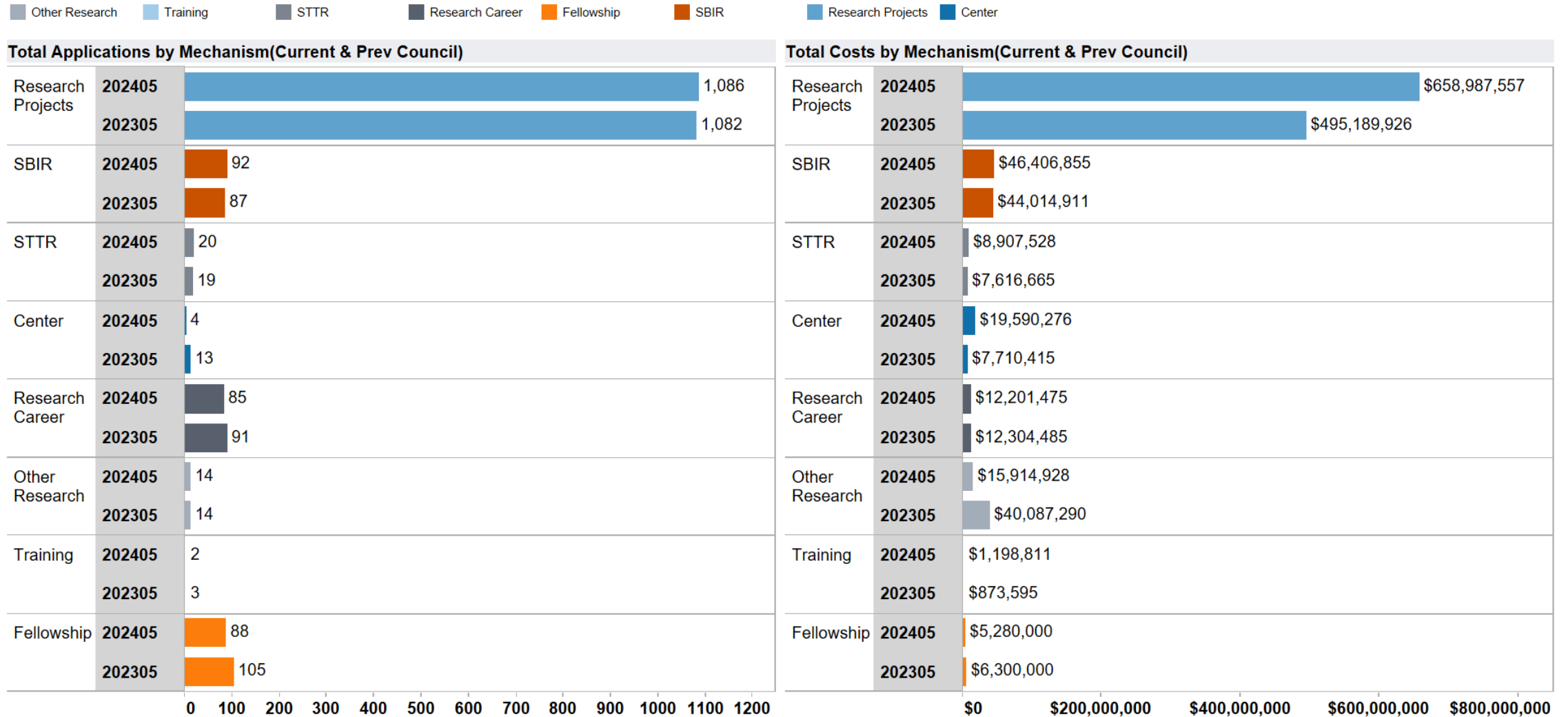
(May 2023 data included in bottom table)

	202405									
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	11	\$9,063,568	187	\$108,673,320	864	\$520,816,505	24	\$20,434,164	1,086	\$658,987,557
SBIR	0	\$0	15	\$8,584,046	69	\$33,919,078	8	\$3,903,731	92	\$46,406,855
STTR	0	\$0	2	\$687,363	17	\$7,737,121	1	\$483,044	20	\$8,907,528
Center	0	\$0	2	\$6,162,648	2	\$13,427,628	0	\$0	4	\$19,590,276
Research Career	1	\$138,957	22	\$3,290,415	55	\$7,396,063	7	\$1,376,040	85	\$12,201,475
Other Research	0	\$0	7	\$14,991,529	7	\$923,399	0	\$0	14	\$15,914,928
Training	0	\$0	0	\$0	2	\$1,198,811	0	\$0	2	\$1,198,811
Fellowship	0	\$0	8	\$480,000	78	\$4,680,000	2	\$120,000	88	\$5,280,000
Total	12	\$9,202,525	243	\$142,869,321	1,094	\$590,098,605	42	\$26,316,979	1,391	\$768,487,430

	202305									
	DAB		DBSR		DN		DGCG		Total	
	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested	Numbers	Dollars Requested
Research Projects	9	\$8,878,922	188	\$92,648,290	859	\$376,818,097	26	\$16,844,617	1,082	\$495,189,926
SBIR	1	\$376,573	21	\$9,670,045	56	\$30,598,963	9	\$3,369,330	87	\$44,014,911
STTR	0	\$0	3	\$922,835	15	\$6,473,429	1	\$220,401	19	\$7,616,665
Center	0	\$0	11	\$5,849,124	0	\$0	2	\$1,861,291	13	\$7,710,415
Research Career	0	\$0	14	\$2,107,763	72	\$9,219,411	5	\$977,311	91	\$12,304,485
Other Research	0	\$0	4	\$5,744,642	9	\$34,110,241	1	\$232,407	14	\$40,087,290
Training	0	\$0	0	\$0	3	\$873,595	0	\$0	3	\$873,595
Fellowship	0	\$0	6	\$360,000	98	\$5,880,000	1	\$60,000	105	\$6,300,000
Total	10	\$9,255,495	247	\$117,302,699	1,112	\$463,973,736	45	\$23,565,357	1,414	\$614,097,287

These numbers may change slightly due to false negative/positive codes on AD applications. Data were run on 5/9/2024. 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 May 2024 Council
(May 2023 data included for comparison)

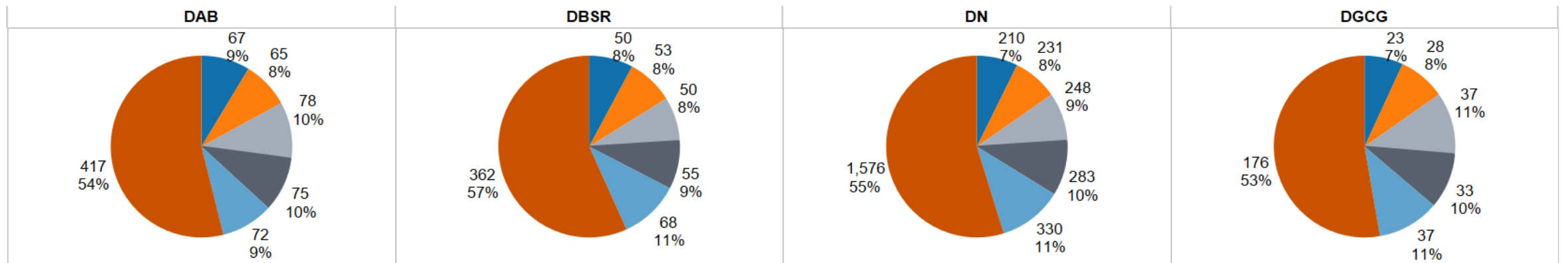


These numbers may change slightly due to false negative/positive codes on AD applications. Data were run on 5/9/2024. Data reflect applications assigned to be administered by NIA, with potential funding from NIA, other NIH resources, and/or other federal resources. Applications that had been withdrawn 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
(May 2024, January 2024, and October 2023)

		Number Reviewed		1 - 10		11 - 20		21 - 30		31 - 40		41 - 50		> 50 & Not Discussed	
DAB	202405	289	100%	24	8%	24	8%	21	7%	23	8%	29	10%	168	58%
	202401	266	100%	20	8%	22	8%	29	11%	29	11%	25	9%	141	53%
	202310	219	100%	23	11%	19	9%	28	13%	23	11%	18	8%	108	49%
	Total	774	100%	67	9%	65	8%	78	10%	75	10%	72	9%	417	54%
DBSR	202405	242	100%	22	9%	21	9%	17	7%	19	8%	23	10%	140	58%
	202401	192	100%	11	6%	18	9%	17	9%	17	9%	21	11%	108	56%
	202310	204	100%	17	8%	14	7%	16	8%	19	9%	24	12%	114	56%
	Total	638	100%	50	8%	53	8%	50	8%	55	9%	68	11%	362	57%
DN	202405	1,001	100%	77	8%	76	8%	86	9%	96	10%	118	12%	548	55%
	202401	983	100%	75	8%	65	7%	88	9%	102	10%	126	13%	527	54%
	202310	894	100%	58	6%	90	10%	74	8%	85	10%	86	10%	501	56%
	Total	2,878	100%	210	7%	231	8%	248	9%	283	10%	330	11%	1,576	55%
DGCG	202405	121	100%	5	4%	14	12%	12	10%	12	10%	9	7%	69	57%
	202401	112	100%	9	8%	4	4%	10	9%	12	11%	15	13%	62	55%
	202310	101	100%	9	9%	10	10%	15	15%	9	9%	13	13%	45	45%
	Total	334	100%	23	7%	28	8%	37	11%	33	10%	37	11%	176	53%
Total		4,624	100%	350	8%	377	8%	413	9%	446	10%	507	11%	2,531	55%

■ 1 - 10 ■ 11 - 20 ■ 21 - 30 ■ 31 - 40 ■ 41 - 50 ■ > 50 & Not Di..



Data were run on 5/9/2024. 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