2024 Current Fiscal Year Report: National Advisory General Medical Sciences Council

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1. Department or Agency		2.	2. Fiscal Year	
Department of Health and Human Services		20	2024	
3. Committee or Subcommittee			3b. GSA Committee No.	
National Advisory Sciences Council		95	53	
4 Is this New Di	uring 5. Current 6. I	Expected	7. Expected	
Fiscal Year?	•	newal Date	Term Date	
			Term Date	
No	11/30/2021 11/	30/2023		
8b. Specific 8a. Was Terminated During FiscalYear? Authority		tion	8c. Actual Term Date	
No				
9. Agency			10b.	
Recommendatio	on for Next	gislation	Legislation	
FiscalYear	Req to	Ferminate?	Pending?	
Continue	Not App	licable	Not Applicable	
11. Establishme	nt Authority Statuto			
12. Specific	13.	14.		
Establishment	Effective		14c.	
Authority	Date		Presidential?	
•		Туре		
42 U.S.C. 284a	11/20/1985	U	No	
15. Description of	of Committee Other	Committee		
16a. Total	No Reports for			
Number of	•			
Reports	this FiscalYear			
17a. 0 17b. Closed 0 17c. Partially Closed 0 Other Activities 0 17d. Total 0 Open				
Meetings and Dates				
No Meetings				
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Current Next FY FY

18a(1). Personnel Pmts to Non-Federal Members	\$0.00\$0.00
18a(2). Personnel Pmts to Federal Members	\$0.00\$0.00
18a(3). Personnel Pmts to Federal Staff	\$0.00\$0.00
18a(4). Personnel Pmts to Non-Member Consultants	\$0.00\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$0.00\$0.00
18b(2). Travel and Per Diem to Federal Members	\$0.00\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.00\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.00\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$0.00\$0.00
18d. Total	\$0.00\$0.00
19. Federal Staff Support Years (FTE)	0.00 0.00

20a. How does the Committee accomplish its purpose?

The committee is composed of both scientific and public members who provide the second level of peer review, advise on policy development, program implementation and evaluation, and research needs and opportunities of the Institute. The National Advisory General Medical Sciences Council reviewed 3,088 grant applications and approved funding of these applications in the amount of \$1,343,374,327.

20b. How does the Committee balance its membership?

The National Advisory General Medical Sciences Council is composed of not more than 18 appointed members with research interests and responsibilities paralleling those of the National Institute of General Medical Sciences and at least 5 nonvoting ex-officios. Two-thirds of the appointed members are scientists who are outstanding medical or scientific authorities knowledgeable in the fields of genetics, developmental biology, cell biology, molecular biology, biophysics, chemistry, biochemistry, physiology and pharmacological sciences. One-third of the appointed members are representatives of the general public with interests in public policy, law, health policy, economics, and management.

20c. How frequent and relevant are the Committee Meetings?

Meetings are held not less than three times each fiscal year. In FY23, the council met on February 2, 2023, May 18, 2023 and September 7, 2023. The National Advisory General Medical Sciences Council provides advice on a continuing basis on the type of scientific research programs that should be supported and on how to carry out the designated mission and responsibilities of the Institute. It also provides ongoing review of the relevance and effectiveness of the existing programs.

20d. Why can't the advice or information this committee provides be obtained elsewhere?

The National Advisory General Medical Sciences Council is composed of both scientific and public members who provide the second level of review for research grant applications; advise on policy development, program implementation and evaluation; and research needs and opportunities of the Institute. The quality, scope, and balance of advice from this Council cannot be obtained from NIH staff or from other established sources because the membership of the Council is constituted to meet the specific requirements of the mandated mission of the Council and of the Institute.

20e. Why is it necessary to close and/or partially closed committee meetings?

The meetings of the National Advisory General Medical Sciences Council were partially closed to the public for the review of grant applications. Sections 552b(c)(4) and 552b(c)(6) of the Government in the Sunshine Act permit the closing of meetings where discussion could reveal confidential trade secrets or commercial property such as patentable material and personal information, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

21. Remarks

Committee Function: Other - National Scientific and Advisory Reports: This committee did not produce any public reports during the fiscal year. Members Rotating Off: Three members rotated off (Drs. Darrin Akins, Squire Booker, and Peter Espenshade) and one resigned (Dr. Laura Gibson). This is why the Charter states 23 potential members, but this ACR lists 21. Members: Dr. Laura Gibson resigned from the committee on 2/28/2023. As such, her term of service end date is different than what was reported on the FY22 ACR. Ex Officio Members: Dr. Lawrence Tabak's title was updated from Performing the Duties of the NIH Director to Acting Director, NIH this fiscal year.

Designated Federal Officer

ERICA BROWN ASSOCIATE DIRECTOR FOR EXTRAMURAL ACTIVITIES

Committee Members	Start	End	Occupation	Member Designation
AHN, NATALIE	05/08/2022	12/31/2025	PROFESSOR, UNIVERSITY OF COLORADO	Special Government Employee (SGE) Member
BECERRA, XAVIER	03/19/2021	01/20/2025	SECRETARY; HHS	Ex Officio Member
BYARS-WINSTON, ANGELA	03/13/2022	12/31/2024	PROFESSOR, UNIVERSITY OF WISCONSIN-MADISON	Special Government Employee I (SGE) Member
DEPACE, ANGELA	04/10/2022	12/31/2024	ASSOCIATE PROFESSOR, HARVARD UNIVERSITY	Special Government Employee (SGE) Member
KING, RON	01/30/2022	12/31/2024	PROFESSOR, UNIVERSITY OF SOUTHERN CALIFORNIA	Special Government Employee (SGE) Member
KINZY, TERRI	03/13/2022	12/31/2024	PROFESSOR, ILLINOIS STATE UNIVERSITY	Special Government Employee (SGE) Member
LI, DANIELLE	08/17/2020	12/31/2023	ASSISTANT PROFESSOR, MIT	Special Government Employee (SGE) Member
LORSCH, JON	02/27/2014	12/31/2023	DIRECTOR; NIGMS	Ex Officio Member
Mathews, David	01/30/2022	12/31/2024	PROFESSOR, UNIVERSITY OF ROCHESTER MEDICAL CENTER	Special Government Employee (SGE) Member
PRZYGODZKI, RONALD	08/13/2015	12/31/2023	DIRECTOR; VETERANS HEALTH ADMINISTRATION	Ex Officio Member
ROSE, LESILEE	05/08/2022	12/31/2025	PROFESSOR, UNIVERSITY OF CALIFORNIA-DAVIS	Special Government Employee (SGE) Member
ROSENZWEIG, AMY	06/07/2020	12/31/2023	PROFESSOR, NORTHWESTERN UNIVERSITY	Special Government Employee (SGE) Member

Special PROFESSOR, Government SANFORD, 08/17/2020 12/31/2023 UNIVERSITY OF Employee MELANIE MICHIGAN (SGE) Member Special ASSOCIATE VICE Government PRESIDENT, SAN STACKS, PAMELA 08/17/2020 12/31/2023 Employee JOSE STATE (SGE) UNIVERSITY Member Special PROFESSOR, Government SUN, JEFFREY 05/08/2022 12/31/2025 UNIVERSITY OF Employee LOUISVILLE (SGE) Member TABAK, ACTING DIRECTOR, Ex Officio 12/20/2021 01/20/2025 LAWRENCE NIH Member Special EXECUTIVE Government YOUNG, WENDY 03/13/2022 12/31/2024 PARTNER, MPM Employee CAPITAL (SGE) Member

Number of Committee Members Listed: 17

Narrative Description

NIH's mission is to seek fundamental knowledge about the nature and behavior of living systems and the application of that knowledge to enhance health, lengthen life, and reduce illness and disability. NIH works toward that mission by: conducting research in its own laboratories; supporting the research of non-Federal scientists in universities, medical schools, hospitals, and research institutions throughout the country and abroad; helping in the training of research investigators; and fostering communication of medical and health sciences information. Section 492 of the Public Health Service Act states that The Secretary....shall by regulation require appropriate technical and scientific peer review of (A) applications ...; and (B) ...biomedical and behavioral research and development contracts... The National Arthritis and Musculoskeletal and Skin Diseases Advisory Council provides second level peer review, makes recommendations for support of grants, contracts proposals, and cooperative agreements; advises on policy development, program implementation and evaluation; and identifies research needs of the Institute.

What are the most significant program outcomes associated with this committee?

	Checked if	
	Applies	
Improvements to health or safety		
Trust in government		
Major policy changes		
Advance in scientific research		✓
Effective grant making		✓
Improved service delivery		
Increased customer satisfaction		
Implementation of laws or regulatory		
requirements		
Other		

Outcome Comments

NA

What are the cost savings associated with this committee?

	Checked if Applies
None	
Unable to Determine	\checkmark
Under \$100,000	
\$100,000 - \$500,000	
\$500,001 - \$1,000,000	
\$1,000,001 - \$5,000,000	
\$5,000,001 - \$10,000,000	
Over \$10,000,000	
Cost Savings Other	

Cost Savings Comments

NIH supported basic and clinical research accomplishments that often take many years to unfold into new diagnostic tests and new ways to treat and prevent diseases.

What is the approximate <u>Number</u> of recommendations produced by this committee for the life of the committee? 108,075

Number of Recommendations Comments

During this reporting period, the Council reviewed 3088 grant applications and recommended funding of these applications in the amount of \$1,343,374,327

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Fully</u> implemented by the agency? 0%

% of Recommendations Fully Implemented Comments

Information on the research funded by NIH is available through the RePORT (Research Portfolio Online Reporting Tool) website. RePORT provides access to reports, data, and analyses of NIH research activities that advance the mission of the NIH, including information on NIH expenditures, strategic plans, reports on NIH funding, and reports on the organization and people involved in NIH research and research training. The RePORT website is located at http://report.nih.gov.

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Partially</u> implemented by the agency?

0%

% of Recommendations Partially Implemented Comments

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Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?

Yes 🗹 No 🗌 Not Applicable 🗌

Agency Feedback Comments

Information is provided to the public at the open session of each Council meeting through reports and the Director's update. The public can view information related to the Council through the council's official website.

What other actions has the agency taken as a result of the committee's advice or recommendation?

	Checked if Applies
Reorganized Priorities	
Reallocated resources	
Issued new regulation	
Proposed legislation	
Approved grants or other payments	\checkmark
Other	

Action Comments

An action of "approved" or "recommended" for grants receiving review by this Council does not infer that the grant will be or has been funded. Research grant applications submitted to NIH must go through a two-step review process that includes the initial peer review for scientific and technical merit and a second step of review and approval by a National Advisory Council that includes program relevance. In addition, prior to an award or funding being made, NIH staff must conduct an administrative review for a number of other considerations. These include alignment with NIH's funding principles, review of the project budget, assessment of the applicant's management systems, determination of applicant eligibility, and compliance with public policy requirements. After all these steps have been completed, NIH officials make funding decisions on individual grant applications.

Is the Committee engaged in the review of applications for grants? Yes

 What is the estimated Number of grants reviewed for approval

 What is the estimated Number of grants recommended for 3,088

 approval
 3,088

 What is the estimated Dollar Value of grants recommended for approval

 \$1,343,374,327

Grant Review Comments

N/A

How is access provided to the information for the Committee's documentation?

Checked if Applies

Contact DFO	✓
Online Agency Web Site	✓

Online Committee Web Site	✓
Online GSA FACA Web Site	\checkmark
Publications	
Other	

Access Comments

N/A