

2022 Current Fiscal Year Report: National Arthritis and Musculoskeletal and Skin Diseases Advisory Council

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1. Department or Agency	2. Fiscal Year
Department of Health and Human Services	2022
3. Committee or Subcommittee	3b. GSA Committee No.
National Arthritis and Musculoskeletal and Skin Diseases Advisory Council	129

4. Is this New Fiscal Year?	5. Current Charter	6. Expected Renewal Date	7. Expected Term Date
No	10/31/2022	10/31/2024	

8a. Was Terminated During Fiscal Year?	8b. Specific Termination Authority	8c. Actual Term Date
No		

9. Agency Recommendation for Next Fiscal Year	10a. Legislation Req to Terminate?	10b. Legislation Pending?
Continue	Not Applicable	Not Applicable

11. Establishment Authority Statutory (Congress Created)

12. Specific Establishment Authority	13. Effective Date	14. Committee Type	14c. Presidential?
42 U.S.C. 284a	11/20/1985	Continuing	No

15. Description of Committee Other Committee

16a. Total Number of Reports No Reports for this Fiscal Year

17a. Open 1 **17b. Closed** 0 **17c. Partially Closed** 3 **Other Activities** 0 **17d. Total** 4

Meetings and Dates

Purpose	Start	End
Program Advisory/ Second Level peer review	11/18/2021 - 11/18/2021	

Program Advisory/ Second Level peer review	02/01/2022 - 02/01/2022
Program Advisory/ Second Level peer review	06/07/2022 - 06/07/2022
Program Advisory/ Second Level peer review	09/14/2022 - 09/14/2022

Number of Committee Meetings Listed: 4

	Current FY	Next FY
18a(1). Personnel		
Pmts to Non-Federal Members	\$12,200.00	\$12,200.00
18a(2). Personnel		
Pmts to Federal Members	\$2,704.00	\$2,704.00
18a(3). Personnel		
Pmts to Federal Staff	\$243,928.00	\$99,759.00
18a(4). Personnel		
Pmts to Non-Member Consultants	\$2,000.00	\$2,000.00
18b(1). Travel and Per Diem to Non-Federal Members	\$0.00	\$16,730.00
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	\$2,798.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$23,515.00	\$23,750.00
18d. Total	\$284,347.00	\$159,941.00
19. Federal Staff Support Years (FTE)	1.50	0.50

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 the Institute on policy development, program implementation and evaluation, and research needs and opportunities of the Institute. The National Arthritis and Musculoskeletal and Skin Diseases Advisory Council reviewed 4,030 applications requesting \$1,894,614,411 in total costs.

20b. How does the Committee balance its membership?

The National Arthritis and Musculoskeletal and Skin Diseases Advisory Council is composed of not more than eighteen appointed members with research interests and responsibilities paralleling those of the National Institute of Arthritis and Musculoskeletal and Skin Diseases. Two-thirds of the members are scientists who are outstanding medical or scientific authorities in the fields of arthritis and musculoskeletal and skin diseases, including sports-related disorders, and one-third are representatives of the general public with interests in public policy, law, health policy, economics and management as they relate to the Institute's areas of interests.

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

The Advisory Council met four times this fiscal year. The National Arthritis and Musculoskeletal and Skin Diseases Advisory 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 Arthritis and Musculoskeletal and Skin Diseases Advisory Council comprises both scientific and public members who provide the second level review for research grant applications; advise on policy development, program implementation and evaluation; and identify 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 Arthritis and Musculoskeletal and Skin Diseases Advisory Council were partially closed 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 reports during this fiscal year.

Miscellaneous: Dr. Lindsey Criswell remained the committee Chairperson. Dr. Kathy Salaita took over the position of Designated Federal Officer from Dr. Melinda Nelson in April 2022 and remains the DFO and Executive Secretary. Administrative

Extensions: Three members (Drs. Jill Buyon, Vincent Del Gaizo, and Anthony Oro) were administratively extended for 180 days as permitted by the authorizing statute. Karen Ball resigned, ending her term early on 11/8/2021. The term end date for Dr. Francis Collins was changed from 12/31/2021 to 12/19/2021 as it accurately reflects his official date of departure from the NIH.

Designated Federal Officer

Kathy Salaita Chief, Scientific Review Branch,
National Institute of Arthritis and Musculoskeletal
and Skin Diseases

Committee Members	Start	End	Occupation	Member Designation
Ball, Karen	08/18/2019	11/08/2021	President and CEO, The Sturge-Weber Foundation	Special Government Employee (SGE) Member
Bathon, Joan	08/18/2019	09/30/2022	Chief, Columbia University College of Physicians and Surgeons	Special Government Employee (SGE) Member
Becerra, Xavier	03/19/2021	01/20/2025	Secretary, U.S. Department of Health and Human Services	Ex Officio Member
Bouxsein, Mary	05/09/2021	09/30/2023	PROFESSOR, BETH ISRAEL DEACONESS MEDICAL CENTER, HARVARD MEDICAL SCHOOL	Special Government Employee (SGE) Member
Buyon, Jill	09/04/2018	03/30/2022	Director, Division of Rheumatology, New York University School of Medicine	Special Government Employee (SGE) Member

			MARY LINK BRIGGS DISTINGUISHED PROFESSOR DEPARTMENTS OF MEDICINE, ORTHOPAEDICS AND SOCIAL MEDICINE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL	Special Government Employee (SGE) Member
Callahan, Leigh	05/09/2021	09/30/2023		
			Professor, University of Texas Southwestern Medical Center Director, National Institutes of Health Director of the National Institute of Arthritis and Musculoskeletal and Skin Diseases	Special Government Employee (SGE) Member Ex Officio Member Ex Officio Member
Chen, Elizabeth	08/18/2019	09/30/2022		
			Founding Member and Chair, Friends of CARRA ASSOCIATE PROFESSOR, JOHNS HOPKINS UNIVERSITY Robert L. and Mary Ellenburg Professor of Surgery, Stanford University Chief and Theodore Bevier Bayles Professor of Medicine, Brigham and Women's Hospital	Special Government Employee (SGE) Member Special Government Employee (SGE) Member Special Government Employee (SGE) Member
Collins, Francis	08/16/2009	12/19/2021		
			Professor, Yale School of Medicine	Special Government Employee (SGE) Member
Criswell, Lindsey	02/01/2021	01/31/2023		
Del Gaizo, Vincent	09/04/2018	03/30/2022		
Garza, Luis	05/09/2021	09/30/2023		
Goodman, Stuart	10/24/2021	09/30/2024		
Gravallese, Ellen	12/19/2021	09/30/2024		
Greco, Valentina	12/19/2021	09/30/2024		

Ibrahim, Said	08/18/2019	09/30/2022	Assistant Professor, Weill Cornell Medical College	Special Government Employee (SGE) Member
Oro, Anthony	11/26/2018	03/30/2022	Associate Director and Professor, Stanford University School of Medicine	Special Government Employee (SGE) Member
Schrandt, Suzanne	05/09/2021	09/30/2023	FOUNDER, CEO & CHIEF PATIENT ADVOCATE EXPPECT	Special Government Employee (SGE) Member
Staeva, Teodora	01/18/2022	09/30/2024	Chief Scientific Officer, Lupus Research Alliance	Special Government Employee (SGE) Member
Suarez-Almazor, Maria	12/19/2021	09/30/2024	Barnts Family Distinguished Professor, The University of Texas MD Anderson Cancer Center	Special Government Employee (SGE) Member
Tabak, Lawrence	12/20/2021	01/20/2025	Performing the Duties of the NIH Director, NIH	Ex Officio Member
Westendorf, Jennifer	08/18/2019	09/30/2022	Professor, Mayo Clinic	Special Government Employee (SGE) Member

Number of Committee Members Listed: 21

Narrative Description

The goal of NIH research is to acquire new knowledge to help prevent, detect, diagnose, and treat disease and disability, from the rarest genetic disorder to the common cold. The NIH mission is to uncover new knowledge that will lead to better health for everyone. 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
- 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 Comments

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

What is the approximate Number of recommendations produced by this committee for the life of the committee?

52,030

Number of Recommendations Comments

The National Arthritis and Musculoskeletal and Skin Diseases Advisory Council reviewed 4,030 applications requesting \$1,894,614,411 in total costs in fiscal year 2022.

What is the approximate Percentage of these recommendations that have been or will be Fully 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>. Due to the complexity of the recommendations made by this committee on policy and program areas, staff is unable to determine which recommendations have been fully or partially implemented solely in response to this committee's activities.

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

0%

% of Recommendations Partially 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>. Due to the complexity of the recommendations made by this committee on policy and program areas, staff is unable to determine which recommendations have been fully or partially implemented solely in response to this committee's activities.

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	<input type="checkbox"/>
Reallocated resources	<input type="checkbox"/>
Issued new regulation	<input type="checkbox"/>
Proposed legislation	<input type="checkbox"/>
Approved grants or other payments	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

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 approval 4,030
4,030

What is the estimated **Dollar Value** of grants recommended for approval
\$1,894,614,411

Grant Review Comments

NA

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
- Publications
- Other

Access Comments

N/A