

2019 Current Fiscal Year Report: National Advisory Neurological Disorders and Stroke Council

Report Run Date: 02/19/2020 02:01:23 AM

1. Department or Agency

Department of Health and Human Services

2. Fiscal Year

2019

3. Committee or Subcommittee

National Advisory Neurological Disorders and Stroke Council

3b. GSA Committee No.

955

4. Is this New During Fiscal Year?

No

5. Current Charter

05/31/2018

6. Expected Renewal Date

05/31/2020

7. Expected Term Date

8a. Was Terminated During Fiscal Year?

No

8b. Specific Termination Authority

8c. Actual Term Date

9. Agency Recommendation for Next Fiscal Year

Continue

10a. Legislation Req to Terminate?

Not Applicable

10b. Legislation Pending?

Not Applicable

11. Establishment Authority

Statutory (Congress Created)

12. Specific Establishment Authority

42 U.S.C. 284a

13. Effective Date

11/20/1985

14. Committee Type

Continuing

14c. Presidential?

No

15. Description of Committee

Other Committee

16a. Total Number of Reports

No Reports for this Fiscal Year

17a. Open Meetings and Dates 0 17b. Closed Meetings and Dates 0 17c. Partially Closed Meetings and Dates 3 17d. Total Meetings and Dates 3

Purpose	Start	End
Program Advisory/Second Level Peer Review	02/14/2019	- 02/15/2019
Program Advisory/Second Level Peer Review	05/23/2019	- 05/24/2019
Program Advisory/Second Level Peer Review	09/04/2019	- 09/05/2019

Number of Committee Meetings Listed: 3

	Current FY	Next FY
18a(1). Personnel Pmts to Non-Federal Members	\$20,600.00	\$20,600.00
18a(2). Personnel Pmts to Federal Members	\$10,880.00	\$10,880.00
18a(3). Personnel Pmts to Federal Staff	\$224,512.00	\$228,778.00
18a(4). Personnel Pmts to Non-Member Consultants	\$400.00	\$400.00
18b(1). Travel and Per Diem to Non-Federal Members	\$45,516.00	\$45,735.00
18b(2). Travel and Per Diem to Federal Members	\$1,247.00	\$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	\$1,248.00	\$1,255.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$137,611.00	\$138,987.00
18d. Total	\$442,014.00	\$446,635.00
19. Federal Staff Support Years (FTE)	1.30	1.30

20a. How does the Committee accomplish its purpose?

Section 492 of the PHS 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. This council 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 identify research needs and opportunities of the Institute. The National Institute of Neurological Disorders and Stroke Council reviewed 7,747 applications (assigned to NINDS primary or secondary) requesting \$11,442,580,069. The Council provided concept clearance for 15 program initiatives for possible future funding. The Council also provided a second level of peer review of specific laboratories within the Institute's Intramural Program.

20b. How does the Committee balance its membership?

The National Advisory Neurological Disorders and Stroke Council is composed of 18 appointed members with research interests and responsibilities paralleling those of the National Institute of Neurological Disorders and Stroke. Twelve members are scientists who are outstanding medical or scientific authorities knowledgeable in the fields of neurological disorders including stroke and neuromuscular disorders, as well as public health and behavioral or social sciences. Six of the 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. The National Advisory Neurological Disorders and Stroke 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. The Helping to End Addiction Long-Term (HEAL) Working Group met March 4, 2019, May 17, 2019, and August 21, 2019.

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

The National Advisory Neurological Disorders and Stroke Council is composed of both

scientific and public members who provide the second level of peer 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 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 Neurological Disorders and Stroke Council were 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. The DFO and Committee Decision Maker positions are both held by Robert Finkelstein, Ph.D. He is the Director of the Division of Extramural Activities, NINDS. As DEA Director, he is responsible for overseeing the committee as DFO and as the Decision Maker. Daily salary costs have been estimated for Federal and/or Ex Officio members of this committee. The dollar figure represents a portion of their annual salary. No funds have been transferred between the committee and the agency. No additional funds are paid to Federal employees due to membership on this committee. Although 6 Federal/Ex Officio members are identified in the member section, only 4 attended meetings during the fiscal year. Council member Dr. Marjorie Frazier resigned on 7/31/19. Eileen Murray was appointed to complete the remainder of Dr. Frazier's term.

Designated Federal Officer

ROBERT FINKELSTEIN DIRECTOR, DIVISION OF EXTRAMURAL ACTIVITIES

Committee Members	Start	End	Occupation	Member Designation
ABBOTT, LAURENCE	08/21/2016	07/31/2020	WILLIAM BLOOR PROFESSOR OF THEORETICAL NEUROSCIENCE, Department of Neuroscience and Department of Physiological and Cellular Biophysics, Columbia University	Special Government Employee (SGE) Member Special
AWAD, ISSAM	08/07/2016	07/31/2020	DIRECTOR AND PROFESSOR, Department of Surgery, Section of Neurosurgery, University of Chicago	Government Employee (SGE) Member
AZAR II, ALEX	01/29/2018	01/20/2021	SECRETARY, Department of Health and Human Services	Ex Officio Member

BEVER, CHRISTOPHER	05/20/2015	07/31/2022	ASSOCIATE CHIEF OF STAFF FOR RESEARCH AND DEVELOPMENT, Office of Research and Development, Department of Veterans Affairs	Ex Officio Member Special
Basbaum, Allan	08/18/2019	07/31/2023	Professor and Chair, Department of Anatomy, University of California, San Francisco	Government Employee (SGE) Member Special
CLINE, HOLLIS	05/13/2018	07/31/2021	CHAIRMAN, DEPARTMENT OF NEUROSCIENCE, THE SCRIPPS RESEARCH INSTITUTE	Government Employee (SGE) Member Ex Officio
COLLINS, FRANCIS	08/17/2009	01/20/2021	DIRECTOR, National Institutes of Health	Member Special
Carmichael, S. Thomas	11/13/2018	07/31/2022	Chair and Professor, Department of Neurology, David Geffen School of Medicine, University of California, Los Angeles	Government Employee (SGE) Member Special
DICKINSON, SUSAN	08/05/2018	07/31/2021	CHIEF EXECUTIVE OFFICER, The Association for Frontotemporal Degeneration	Government Employee (SGE) Member Special
FISHELL, GORDON	01/24/2016	07/31/2019	PROFESSOR OF NEUROLOGY, Harvard Medical School and the Stanley Center at the Broad Institute	Government Employee (SGE) Member Special
Farahany, Nita	01/20/2019	07/31/2022	Professor of Law and Philosophy, Duke Law School	Government Employee (SGE) Member Special
Frazier, Marjorie	10/14/2018	07/31/2019	Former Executive Director, Batten Disease Support and Research Association	Government Employee (SGE) Member Special
GUTMANN, DAVID	11/29/2015	07/31/2019	Donald O. Schnuck Professor of Neurology, Department of Neurology, Washington University School of Medicine	Government Employee (SGE) Member Special
Gitler, Aaron	01/20/2019	07/31/2022	Professor, Department of Genetics, Stanford University School of Medicine	Government Employee (SGE) Member Special
HACKNEY, DAVID	05/13/2018	07/31/2021	PROFESSOR, Department of Radiology, Beth Israel Deaconess Medical Center	Government Employee (SGE) Member Special
HIESHETTER, JANET	11/29/2015	07/31/2019	EXECUTIVE DIRECTOR, Dystonia Medical Research Foundation	Government Employee (SGE) Member Special
HINDS, SIDNEY	08/01/2017	07/31/2023	BRAIN HEALTH RESEARCH PROGRAM COORDINATOR, Department of Defense	Ex Officio Member Special
JOHNSTON, KAREN	05/13/2018	07/31/2021	PROFESSOR OF NEUROLOGY AND PUBLIC HEALTH SCIENCES, University of Virginia	Government Employee (SGE) Member Special
KOROSHETZ, WALTER	08/01/2019	07/31/2021	DIRECTOR, National Institute of Neurological Disorders and Stroke	Ex Officio Member

Kriegstein, Arnold	01/20/2019	07/31/2022	Professor, Department of Neurology, University of California, San Francisco	Special Government Employee (SGE) Member
Lucchinetti, Claudia	08/18/2019	07/31/2023	Eugene and Marcia Applebaum Professor of Neuroscience, Chair, Department of Neurology, Mayo Clinic	Special Government Employee (SGE) Member
Maynard, Kenneth	08/04/2019	07/31/2023	Senior Director, Global Project Management Pharmacovigilance Affiliate Relations, Global Patient Safety and Evaluation, Takeda Pharmaceuticals, Inc.	Special Government Employee (SGE) Member
Murray, Eileen	08/04/2019	07/31/2022	Executive Director, American Epilepsy Society	Special Government Employee (SGE) Member
OVBIAGELE, BRUCE	11/15/2015	07/31/2019	Chief of Staff, San Francisco VA Healthcare System	Regular Government Employee (RGE) Member
PERRIN, STEVEN	12/27/2015	07/31/2019	CHIEF EXECUTIVE OFFICER, CHIEF SCIENTIFIC OFFICER, PRESIDENT AND VICE CHAIRMAN, Amyotrophic Lateral Sclerosis Therapy Development Institute	Special Government Employee (SGE) Member
RAMAN, INDIRA	08/21/2016	07/31/2020	BILL AND GAYLE COOK PROFESSOR OF BIOLOGICAL SCIENCES, Department of Neurobiology and Physiology, Northwestern University	Special Government Employee (SGE) Member
ROBERDS, STEVEN	08/21/2016	07/31/2020	CHIEF SCIENTIFIC OFFICER, Tuberous Sclerosis Alliance	Special Government Employee (SGE) Member
Trevathan, N. Edwin	08/04/2019	07/31/2023	Amos Christie Chair in Global Health, Vanderbilt Institute for Global Health, Vanderbilt University Medical Center	Special Government Employee (SGE) Member
Veasley, Christin	08/04/2019	07/31/2023	Co-Founder and Director, Chronic Pain Research Alliance	Special Government Employee (SGE) Member

Number of Committee Members Listed: 29

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 mission of the NANS Council is to provide advice to the Director, NINDS on policies and priorities governing support of biomedical and behavioral research on the neurological sciences and to serve as the second level of review for research grants in this area. The Council meets its mission through open session discussion of policy issues and programmatic initiatives and closed session discussion of individual grant applications. The National Institute of Neurological Disorders and Stroke Council reviewed 7,747 applications (assigned to NINDS primary or secondary) requesting \$11,442,580,069 first-year direct costs.

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

The NANS Council is composed of 12 scientific members and 6 public members who provide the second level of peer review, advise on policy development, program implementation and evaluation, and identify research needs and opportunities of the Institute.

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?

136,886

Number of Recommendations Comments

The number of recommendations includes the second level review of grant applications. The Council provided concept review for 15 proposed initiatives for possible future funding. The Council also provided a second level of peer review of specific laboratories within the Institute's Intramural Program.

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 organizations and people involved in NIH research and research training. The RePORT website is located at <http://report.nih.gov>.

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 organizations and people involved in NIH research and research training. The RePORT website is located at <http://report.nih.gov>.

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

Yes No Not Applicable

Agency Feedback Comments

The agency provides feedback at the Council meetings, in reports and on the agency website.

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

	Checked if Applies
Reorganized Priorities	<input checked="" type="checkbox"/>
Reallocated resources	<input checked="" 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	7,747
What is the estimated Number of grants recommended for approval	7,747
What is the estimated Dollar Value of grants recommended for approval	\$11,442,580,069

Grant Review Comments

NA

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

Checked if Applies

- | | |
|---------------------------|-------------------------------------|
| Contact DFO | <input checked="" type="checkbox"/> |
| Online Agency Web Site | <input checked="" type="checkbox"/> |
| Online Committee Web Site | <input checked="" type="checkbox"/> |
| Online GSA FACA Web Site | <input checked="" type="checkbox"/> |
| Publications | <input type="checkbox"/> |
| Other | <input type="checkbox"/> |

Access Comments

N/A