# 2025 Current Fiscal Year Report: Integrative, Functional and Cognitive Neuroscience Integrated Review Group

Report Run Date: 08/02/2025 07:04:35 AM

1. Department or Agency

2. Fiscal
Year

Department of Health and Human Services
2025

3b. GSA

3. Committee or Subcommittee Committee

No.

Integrative, Functional and Cognitive
Neuroscience Integrated Review Group

1866

4. Is this New During 5. Current 6. Expected 7. Expected Fiscal Year? Charter Renewal Date Term Date

No 01/03/1994

8a. Was Terminated During 8b. Specific Termination Authority 8c. Actual Term Date

No

9. Agency 10b. 10a. Legislation

Recommendation for Next Req to Terminate?

FiscalYear Legislation Legislation Pending?

Continue Not Applicable Not Applicable

11. Establishment Authority Authorized by Law

12. Specific 13. 14.

Establishment Effective Committee Presidential?

Authority Date Type

42 U.S.C. 282 (b)(16) 11/20/1985 Continuing No

15. Description of Committee Grant Review Committee

16a. Total

No Reports for this FiscalYear

Reports

17a. 0 17b. Closed 0 17c. Partially Closed 0 Other Activities 0 17d. Total 0 Open

**Meetings and Dates** 

No Meetings

		nt Next
	FY	FY
18a(1). Personnel Pmts to	\$0.0	00\$0.00
Non-Federal Members		
18a(2). Personnel Pmts to	\$0.0	00\$0.00
Federal Members		·
18a(3). Personnel Pmts to	\$0.0	00\$0.00
Federal Staff	***	70 40100
18a(4). Personnel Pmts to	\$0.0	00\$0.00
Non-Member Consultants	ΨΟι	,ο φοισο
18b(1). Travel and Per Diem to	\$0.0	00 \$0.00
Non-Federal Members	φοιν	,ο φο.οο
18b(2). Travel and Per Diem to	\$0.0	00 \$0.00
Federal Members	ΨΟ.	λο φο.σο
18b(3). Travel and Per Diem to	\$0.0	00 \$0.00
Federal Staff	ΨΟ.	λο φο.σο
18b(4). Travel and Per Diem to	\$0.0	00\$0.00
Non-member Consultants	ΨΟ.	λο φο.σο
18c. Administrative Costs (FRNs,		
contractor support,	\$0.0	00\$0.00
In-person/hybrid/virtual	φοιν	,ο φο.οο
meetings)		
18d. Other (all other funds not		
captured by any other cost	\$0.0	00\$0.00
category)		
18e. Total Costs	\$0.0	00\$0.00
19. Federal Staff Support Years	0.0	00.00
(FTE)	0.0	,, 0.00

# 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 committee is composed of recognized biomedical and behavioral research authorities who represent

the forefront of research and technical knowledge and who provide first-level merit review of highly scientific and technical funding applications and proposals, including but not limited to grant and cooperative agreement applications and contract proposals for research projects and for research and training activities in the in areas relevant to (1) neural basis of emotional and motivational behavior; (2) regulation of function, at the systems level, by neuroendocrine and neuroimmune influences; (3) the analysis of neural system function under various behavioral states, e.g., sleep and hibernation; (4) the maintenance of homeostasis by the autonomic nervous system; (5) chemosensation, hearing, balance, touch and somatosensation; (6) motor-system and sensory motor integration; (7) the integration of multisensory information; (8) the development and alteration of memory and other cognitive processes that accompany aging; (9) computational and theoretical models of cognitive processes; (10) mechanisms that underlie neural coding of complex stimuli; (11) attention and its effect on information processing in the nervous system; (12) those portions of the eye, brain, and intraocular muscle system that serve visual sensation; and (13) neuropharmacological effects of alcohol and toxicants. During this reporting period the committee reviewed 2,058 applications requesting \$2,807,519,551.00.

## 20b. How does the Committee balance its membership?

The members of this committee are authorities knowledgeable in the various disciplines and fields relating to (1) neural basis of emotional and motivational behavior; (2) regulation of function, at the systems level, by neuroendocrine and neuroimmune influences; (3) the analysis of neural

system function under various behavioral states, e.g., sleep and hibernation; (4) the maintenance of homeostasis by the autonomic nervous system; (5) chemosensation, hearing, balance, touch and somatosensation; (6) motor-system and sensory motor integration; (7) the integration of multisensory information; (8) the development and alteration of memory and other cognitive processes that accompany aging; (9) computational and theoretical models of cognitive processes; (10) mechanisms that underlie neural coding of complex stimuli; (11) attention and its effect on information processing in the nervous system; (12) those portions of the eye, brain, and intraocular muscle system that serve visual sensation; and (13) neuropharmacological effects of alcohol and toxicants.

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

The committee held 27 meetings during this reporting period.

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

This committee is composed of recognized biomedical and/or behavioral research authorities who represent the forefront of research and technical knowledge and who provide first-level merit review of highly scientific and technical research grant applications and contract proposals. These evaluations and recommendations cannot be obtained from other sources because the specialized, complex nature of the applications and proposals requires a unique balance and breadth of expertise not available on the NIH staff or from other established sources.

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

The meetings of the committee 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

This committee did not produce any public reports during the fiscal year. Due to the assignment of responsibilities within the Center, the roles of the committee designated federal official and committee decision maker are filled by the same individual. Dr. Colleen Le Prell was reassigned to the role of chairperson during the fiscal year. Drs. Kirsteen Browning, Richard Mooney and W. Martin Usrey were reappointed to the role of chairperson through 6/30/2026. The following members' terms ended early: Asaf Keller (11/13/2023), Daniela Menichella (4/16/2024), Kayode Williams (6/30/2024) and Ralph Mistlberger (8/03/2024). Due to the larger number of members serving on this committee, NIH staff are unable to provide additional information on Occupation or Affiliation. Additional information on an individual's affiliation may be obtained by contacting the designated federal officer listed in this report. In general, initial/integrated review group (IRG) members serve up to six years, which is documented in the Members list. Temporary members are individuals recruited based on expertise needed for each meeting. Some temporary members may attend one meeting only

while others may attend multiple meetings. Instead of appointment start and end dates, each meeting date on which the temporary member served is identified on the Members list. Meeting rosters, including members' affiliations and zip codes are available online at https://public.era.nih.gov/pubroster/.

## **Designated Federal Officer**

DELIA OLUFOKUNBI SAM DIVISION DIRECTOR, DIVISION OF NEUROSCIENCE, DEVELOPMENT AND AGING

Committee Members	Start	End	Occupation	Member Designation
Abraira, Victoria	07/01/2024	06/30/2028	Assistant Professor	Peer Review Consultant Member
Adesnik, Hillel	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Albers, Elliott	07/01/2023	06/30/2027	Regents' Professor	Peer Review Consultant Member
Alvarez, Francisco	07/01/2022	06/30/2026	Professor and Vice Chair	Peer Review Consultant Member
Arenberg, Julie	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Aton, Sara	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Bagnall, Martha	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Best, Virginia	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Bhattacharjee, Arindam	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Bozza, Thomas	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Brigman, Jonathan	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Browning, Kirsteen	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member

Brumberg, Joshua	07/01/2022	06/30/2025	Professor and Dean for the Sciences	Peer Review Consultant Member
Cahill, Catherine	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Cai, Haijiang	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Cain, Mary	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Campbell, Zachary	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Cannon, Jason	07/01/2023	06/30/2029	Professor	Peer Review Consultant Member
Caras, Melissa	07/01/2024	06/30/2028	Assistant Professor	Peer Review Consultant Member
Cervera Juanes, Rita	07/01/2021	06/30/2025	Research Assistant Professor	Peer Review Consultant Member
Che, Alicia	07/01/2024	06/30/2028	Assistant Professor	Peer Review Consultant Member
Chen, Chinfei	07/01/2019	06/30/2025	Professor	Peer Review Consultant Member
Chiu, Joanna	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Churchland, Mark	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Cohen, Marlene	07/01/2024	06/30/2028	Professor	Peer Review Consultant Member
Correa, Stephanie	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Crandall, Shane	07/01/2023	06/30/2027	Assistant Professor	Peer Review Consultant Member
Cruz-Almeida, Yenisel	07/01/2020	06/30/2025	Assistant Professor	Peer Review Consultant Member
Cuzon Carlson, Verginia	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
DaSilva, Alexandre	07/01/2022	06/30/2028	Associate Professor	Peer Review Consultant Member

Dalton, Pamela	08/24/2021	06/30/2025	Member	Peer Review Consultant Member
Datta, Sandeep	07/01/2024	06/30/2028	Professor	Peer Review Consultant Member
Davidson, Alec	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Davidson, Steve	07/01/2022	06/30/2025	Associate Professor	Peer Review Consultant Member
Day, Jeremy	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Deans, Michael	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Doorn, Jonathan	07/01/2021	06/30/2025	Professor and Chair	Peer Review Consultant Member
Dougherty, Kimberly	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Fioravante, Diasynou	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Fonken, Laura	07/01/2022	06/30/2026	Assistant Professor	Peer Review Consultant Member
Gallo, Eduardo	07/01/2024	06/30/2028	Assistant Professor	Peer Review Consultant Member
Garcia-Anoveros, Jaime	07/01/2020	06/30/2026	Professor	Peer Review Consultant Member
Geha, Paul	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Giocomo, Lisa	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Gipson-Reichardt, Cassandra	07/01/2023	06/30/2026	Associate Professor	Peer Review Consultant Member
Glickfeld, Lindsey	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Glowatzki, Elisabeth	07/01/2024	06/30/2027	Professor	Peer Review Consultant Member
Grace, Peter	07/01/2024	06/30/2028	Associate Professor and Chair ad interim	Peer Review Consultant Member

Guan, Zhonghui	07/01/2019	06/30/2025	Assistant	Peer Review Consultant
			Proffesor Associate	Member Peer Review
Guler, Ali	07/01/2023	06/30/2027	Professor	Consultant Member Peer Review
Hallem, Elissa	07/01/2024	06/30/2028	Professor	Consultant Member
Hantman, Adam	07/01/2022	06/30/2026	Associate Professor and Edward R. Perl Investigator	Peer Review Consultant Member
Harris, Kelly	07/01/2023	06/30/2027	Professor	Peer Review Consultant Member
Hascup, Erin	07/01/2021	06/30/2027	Associate Professor	Peer Review Consultant Member
Havrda, Matthew	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Heilbronner, Sarah	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Heinz, Michael	07/01/2024	06/30/2028	Professor	Peer Review Consultant Member
Helfer, Karen	07/01/2024	06/30/2027	Professor and Department Chair	Peer Review Consultant Member
Henderson, Brandon	07/01/2022	06/30/2028	Assistant Professor	Peer Review Consultant Member
Holy, Timothy	07/01/2023	06/30/2027	Professor	Peer Review Consultant Member
Hoy, Jennnifer	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Huang, Xuemei	07/01/2024	06/30/2028	Professor	Peer Review Consultant Member
Joseph, Paule	07/01/2022	06/30/2026	Lasker Clinical Tenure Track Investigator, National Institute of Nursing Research, NIH	Regular Government Employee (RGE) Member
Kable, Julie	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Kemere, Caleb	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member

Khanna, Rajesh	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Kim, Jonghan	07/01/2022	06/30/2028	Associate Professor	Peer Review Consultant Member
King, Tamara	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Kirby, Lynn	07/01/2020	06/30/2026	Associate Professor	Peer Review Consultant Member
Kirkwood, Alfredo	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Kitamura, Takashi	07/01/2023	06/30/2027	Assistant Professor	Peer Review Consultant Member
Kohn, Adam	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Krakauer, John	07/01/2022	06/30/2025	Professor	Peer Review Consultant Member
Kuhlman, Sandra	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Kwan, Kelvin	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Kwapis, Janine	07/01/2024	06/30/2028	Assistant Professor	Peer Review Consultant Member
Lalumiere, Ryan	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Le Prell, Colleen	07/01/2022	06/30/2026	Professor and Chair	Peer Review Consultant Member
Lemon, Christian	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Lemos, Julia	07/01/2022	06/30/2026	Assistant Professor	Peer Review Consultant Member
Lenz, Kathryn	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Lerner, Talia	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member

Li, Zheng	07/01/2019	06/30/2025	Investigator, NIMH, NIH	Regular Government Employee (RGE) Member
Lim, Byungkook	07/01/2023	06/30/2026	Associate Professor	Peer Review Consultant Member
Lin, Dayu	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Linster, Christiane	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Liu, Taosheng	07/01/2024	06/30/2028	Professor	Peer Review Consultant Member
Llano, Daniel	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Lopez, Marcelo	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Losonczy, Attila	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Malkova, Ludise	07/01/2019	06/30/2025	Chief Technology Officer	Peer Review Consultant Member
Mao, Tianyi	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Mathur, Brian	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
McCluskey, Lynnette	07/01/2023	06/30/2027	Professor	Peer Review Consultant Member
McElligott, Zoe	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
McGee, Aaron	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
McLean, David	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Milnes, Tally	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Moghaddam, Bita	07/01/2021	06/30/2025	Ruth Matarazzo Professor and Chair	Peer Review Consultant Member

Mong, Jessica	07/01/2023	06/30/2025	Professor and Assistant Dean	Peer Review Consultant Member
Mooney, Richard	07/01/2021	06/30/2026	Professor	Peer Review Consultant Member
Mostany, Ricardo	07/01/2024	06/30/2028	Professor	Peer Review Consultant Member
Munger, Steven	07/01/2021	06/30/2025	Professor and Vice-Chair	Peer Review Consultant Member
Nackley, Andrea	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Nam, Jong-Hoon	07/01/2023	06/30/2029	Associate Professor	Peer Review Consultant Member
Navarro, Victor	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Neitz, Jay	07/01/2023	06/30/2027	Professor	Peer Review Consultant Member
Newman, Ehren	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Nielsen, Kristina	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Oka, Yuki	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Olman, Cheryl	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Ostlund, Sean	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Padoa-Schioppa, Camillo	07/01/2023	06/30/2027	Professor	Peer Review Consultant Member
Pendergast, Julie	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Pillai, Anilkumar	07/01/2023	06/30/2027	Professor and Louis A Faillace Endowed Chair	
Prusky, Glen	07/01/2024	06/30/2028	Professor	Peer Review Consultant Member
Pyter, Leah	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member

Ramachandran, Ramnarayan	07/01/2020	06/30/2026	Assistant Professor	Peer Review Consultant Member
Raper, Jessica	07/01/2023	06/30/2029	Assistant Professor	Peer Review Consultant Member
Reiss, Lina	07/01/2024	06/30/2028	Professor	Peer Review Consultant Member
Rennie, Katherine	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Restrepo, Diego	07/01/2023	06/30/2027	Professor	Peer Review Consultant Member Peer Review
Riazuddin, Saima	07/01/2023	06/30/2027	Professor	Consultant Member Peer Review
Ringach, Dario	07/01/2024	06/30/2028	Professor	Consultant Member
Robinson, Donita	07/01/2019	06/30/2025	Associate Professor	Peer Review Consultant Member
Rodriguez-Gil, Diego	07/01/2021	06/30/2025	Assistant Professor	Peer Review Consultant Member
Romero-Sandoval, E	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Rosenberg, Ari	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Rothenfluh, Adrian	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Saba, Laura	07/01/2024	06/30/2028	Associate Professor	Peer Review Consultant Member
Sanchez, Jason	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Sanchez, Mar	07/01/2023	06/30/2029	GlaxoSmithKline Distinguished Professor	Peer Review Consultant Member
Santamaria, Fidel	07/01/2024	06/30/2028	Professor	Peer Review Consultant Member
Seal, Rebecca	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Sheets, Patrick	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member

Sienko, Kathleen	07/01/2022	06/30/2026	Arthur F. Thurnau Professor	Peer Review Consultant Member
Sierra, Demetrio	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Snow, Jacqueline	07/01/2020	06/30/2026	Associate Professor	Peer Review Consultant Member
Spencer, Robert	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Stankovic, Konstantina	07/01/2024	06/30/2028	Professor	Peer Review Consultant Member
Tawfik, Vivianne	07/01/2023	06/30/2029	Associate Professor	Peer Review Consultant Member
Toll, Lawrence	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Tomchik, Seth	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member
Tong, Frank	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Tsai, Pei-San	07/01/2019	06/30/2025	Professor	Peer Review Consultant Member
Tuesta, Luis	07/01/2024	06/30/2028	Assistant Professor	Peer Review Consultant Member
Tuthill, John	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Ulrich-Lai, Yvonne	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Usrey, W	07/01/2021	06/30/2026	Professor and Chair	Peer Review Consultant Member
Voss, Joel	07/01/2022	06/30/2026	Professor	Peer Review Consultant Member
Walker, Brendan	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Warden, Melissa	07/01/2022	06/30/2026	Assistant Professor	Peer Review Consultant Member
Wassum, Kate	07/01/2020	06/30/2025	Associate Professor	Peer Review Consultant Member

Wheeler, Robert	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Wickman, Kevin	07/01/2021	06/30/2025	Professor and Head	Peer Review Consultant Member
Wilbrecht, Linda	07/01/2020	06/30/2026	Associate Professor	Peer Review Consultant Member
Wisor, Jonathan	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Wohleb, Eric	07/01/2022	06/30/2026	Assistant Professor	Peer Review Consultant Member
Woolley, Sarah	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Yassa, Michael	07/01/2021	06/30/2025	Professor	Peer Review Consultant Member
Yip, Sarah	07/01/2023	06/30/2027	Associate Professor	Peer Review Consultant Member
Young, Samuel	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Zhang, Huiping	07/01/2021	06/30/2025	Associate Professor	Peer Review Consultant Member
Zorrilla, Eric	07/01/2022	06/30/2026	Associate Professor	Peer Review Consultant Member

**Number of Committee Members Listed: 164** 

#### **Narrative Description**

The mission of the Center for Scientific Review is to provide the funding Institutes and Centers of NIH with the scientific and technical merit of research grant applications submitted to the NIH. It is these Institutes or Centers and their advisory councils that make funding decisions. NIH Peer Review Committees are involved in the initial review of research grant applications. The NIH dual peer review system is mandated by statute in accordance with section 492 of the Public Health Service Act. 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 supporting the research of non-Federal

scientists in universities, medical schools, hospitals, and research institutions throughout the country and abroad. 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...

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

Checked if

Appli	es
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	
NATIonal and the continuous approximated with this course	
What are the cost savings associated with this con	
	ked if Applies
None	ii
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 Other	

#### **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 <u>Number</u> of recommendations produced by this committee for the life of the committee?

35,996

#### **Number of Recommendations Comments**

**Grant Review** 

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

The charge to this committee is to determine scientific and technical merit of the individual grants or contracts. These recommendations are forwarded to Federal officials who generally accept the committee's recommendations and favorable applications are then forwarded for the second level of review performed by Institute and Center (IC) National Advisory Councils or Boards. Only applications that are favorably recommended by both the initial peer review committee and the Advisory Council may be funded.

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

The charge to this committee is to determine scientific and technical merit of the individual grants or contracts. These recommendations are forwarded to Federal officials who generally accept the committee's recommendations and favorable applications are then forwarded for the second level of review performed by Institute and Center (IC) National Advisory Councils or Boards. Only applications that are favorably recommended by both the initial peer review committee and the Advisory Council may be funded.

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

Yes	✓	No	Not Applicable
Yes	Υ.	No ·	Not Applicable

## **Agency Feedback Comments**

Information resulting from closed initial peer review meetings is subject to the Freedom of Information Act. The public can view information on research projects funded by NIH on the RePORT (Research Portfolio Online Reporting Tool) website located at http://report.nih.gov.

## 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	✓	
Other		

#### **Action Comments**

An action of "approved" or "recommended" for grants receiving initial peer review by this committee 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 for 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 2,058

approval 2,058

What is the estimated **Dollar Value** of grants recommended for approval \$2,807,519,551

#### **Grant Review Comments**

**Grant Review** 

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