

## 2021 Current Fiscal Year Report: Advisory Committee on the Medical Uses of Isotopes

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<b>1. Department or Agency</b>		<b>2. Fiscal Year</b>	
Nuclear Regulatory Commission		2021	
<b>3. Committee or Subcommittee</b>		<b>3b. GSA Committee No.</b>	
Advisory Committee on the Medical Uses of Isotopes		1102	
<b>4. Is this New During Fiscal Year?</b>	<b>5. Current Charter</b>	<b>6. Expected Renewal Date</b>	<b>7. Expected Term Date</b>
No	02/28/2020	02/28/2022	
<b>8a. Was Terminated During Fiscal Year?</b>	<b>8b. Specific Termination Authority</b>	<b>8c. Actual Term Date</b>	
No	42 U.S.C. 2201		
<b>9. Agency Recommendation for Next Fiscal Year</b>	<b>10a. Legislation Req to Terminate?</b>	<b>10b. Legislation Pending?</b>	
Continue		Not Applicable	
<b>11. Establishment Authority</b>	Agency Authority		
<b>12. Specific Establishment Authority</b>	<b>13. Effective Date</b>	<b>14. Committee Type</b>	<b>14c. Presidential?</b>
42 U.S.C. 2201	07/01/1958	Continuing	No
<b>15. Description of Committee</b>	Scientific Technical Program Advisory Board		
<b>16a. Total Number of Reports</b>	No Reports for this Fiscal Year		
<b>17a. Open Meetings and Dates</b>	<b>17b. Closed</b>	<b>17c. Partially Closed</b>	<b>Other Activities</b>
No Meetings	0	0	0
<b>17d. Total</b>	0		

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

**19. Federal Staff Support Years (FTE)**

0.00 0.00

**20a. How does the Committee accomplish its purpose?**

The NRC staff believes that licensees, the general public, and medical professionals benefit when recognized experts provide advice to the staff. This advice enables staff to develop rules that will maintain public safety, while not inappropriately intruding upon the practice of medicine. The staff provides a summary of issues to be addressed during meetings, and the ACMUI discusses the issues and gives advice and makes recommendations to the Staff. Furthermore, the ACMUI keeps staff abreast of new developments. This ongoing communication helps ensure that staff is aware of important issues during critical stages of rule development. When issues that need special emphasis arise, working groups and subcommittees are formed.

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

Membership is balanced by placing individuals of diverse specialty on the committee. For instance, there are members who represent both diagnostic and therapeutic applications of medicine. There are members who have a regulatory function within their specialties. There is a member who represents medicine from an administrative standpoint, and there is a patient advocate member, who represents patients' interests. ACMUI members also perform regular self-evaluations, in which they give feedback on the appropriateness of the committee's composition.

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

Committee meetings are generally held semi-annually. The committee will hold more frequent meetings when important issues emerge or when issues need timely resolution.

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

The NRC continues to strive to achieve its goal of creating risk-informed, performance-based regulations that provide for the health and safety of the public while imposing no unnecessary burden on licensees. Furthermore, the medical profession continues to see regular advances that create unique regulatory challenges. The advice and recommendations from medical professionals who are exposed to these advances is crucial to the NRC staff's ability to continue to regulate effectively.

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

Meetings are closed to conduct annual ethics briefings, annual allegations training, annual information security awareness training, conduct reviews of paperwork of a personal and confidential nature, and to discuss administrative matters that are purely internal to

Committee business. It would be inappropriate to conduct these types of meetings openly. They must be conducted privately to allow Committee members the freedom to ask and answer personal questions and to protect individuals' privacy.

## 21. Remarks

None

## Designated Federal Officer

Kellee Jamerson DFO

Committee Members	Start	End	Occupation	Member Designation
Dilsizian, Vasken	05/12/2014	05/11/2022	Nuclear Cardiologist	Special Government Employee (SGE) Member
Ennis, Ronald	03/18/2015	03/17/2023	Radiation Oncologist	Special Government Employee (SGE) Member
Green, Richard	05/27/2018	05/26/2022	Nuclear Pharmacist	Special Government Employee (SGE) Member
Jadvar, Hossein	10/28/2019	10/27/2023	Nuclear Medicine Physician	Special Government Employee (SGE) Member
Martin, Melissa	08/19/2018	08/18/2022	Nuclear Medicine Physicist	Special Government Employee (SGE) Member
Metter, Darlene	03/05/2016	03/06/2024	Diagnostic Radiologist	Special Government Employee (SGE) Member
O'Hara, Michael	11/01/2014	09/30/2023	FDA Representative	Regular Government Employee (RGE) Member
Ouhib, Zoubir	04/15/2018	04/14/2022	Therapy Medical Physicist	Special Government Employee (SGE) Member
Schleipman, Arthur	09/16/2018	09/15/2022	Health Care Administrator	Special Government Employee (SGE) Member
Sheetz, Michael	09/29/2017	09/28/2021	Radiation Safety Officer	Special Government Employee (SGE) Member
Shober, Megan	04/15/2018	04/14/2022	Agreement State Representative	Special Government Employee (SGE) Member
Wolkov, Harvey	04/29/2019	04/28/2023	Radiation Oncologist	Special Government Employee (SGE) Member

**Number of Committee Members Listed: 12**

## Narrative Description

The Committee provides input from the regulated medical community and the public that helps guide the NRC regulatory program.

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

Checked if Applies

Improvements to health or safety	<input checked="" type="checkbox"/>
Trust in government	<input checked="" type="checkbox"/>
Major policy changes	<input checked="" type="checkbox"/>
Advance in scientific research	<input type="checkbox"/>
Effective grant making	<input type="checkbox"/>
Improved service delivery	<input checked="" type="checkbox"/>
Increased customer satisfaction	<input checked="" type="checkbox"/>
Implementation of laws or regulatory requirements	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

## 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 Other

**Cost Savings Comments**

Cost savings from improved regulations save medical institutions and patients, but totals can not be calculated.

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

409

**Number of Recommendations Comments**

Recommendations from 2007 to FY2020 are included in the current count.

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

80%

**% of Recommendations Fully Implemented Comments**

Since 2007, 329 of 409 recommendations have been or will be fully implemented.

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

18%

**% of Recommendations Partially Implemented Comments**

Since 2007, 73 of 409 recommendations have been or will be partially implemented or have pending status.

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

Yes  No  Not Applicable

**Agency Feedback Comments**

NRC staff provides feedback at subsequent meetings by updating the Committee on the status of the list of recommendations.

**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 checked="" type="checkbox"/>
Proposed legislation	<input type="checkbox"/>
Approved grants or other payments	<input type="checkbox"/>
Other	<input type="checkbox"/>

**Action Comments**

NA

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

No

**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 type="checkbox"/>
Publications	<input checked="" type="checkbox"/>
Other	<input checked="" type="checkbox"/>

**Access Comments**

<http://www.nrc.gov/about-nrc/regulatory/advisory/acmui.html>