

**MEETING AGENDA**  
**ADVISORY COMMITTEE ON THE MEDICAL USES OF ISOTOPES**  
**April 7 – 8 2025**

**One White Flint North Building, 11555 Rockville Pike, Commissioner's Hearing Room**  
**North Bethesda, Maryland 20852**

NOTE: Sessions of the meeting may be closed pursuant to 5 U.S.C. 552(b) to discuss organizational and personnel matters that relate solely to internal personnel rules and practices of the ACMUI; information the release of which would constitute a clearly unwarranted invasion of personal privacy; information the premature disclosure of which would be likely to significantly frustrate implementation of a proposed agency action; and disclosure of information which would risk circumvention of an agency regulation or statute.

**Monday, April 7, 2025**  
**OPEN SESSION**

9:00 – 9:10	<b>1. Opening Remarks</b> Mr. Einberg will formally open the meeting, and Ms. Silberfeld will provide opening remarks.	<b>C. Einberg, NRC</b> <b>D. Silberfeld, NRC</b>
9:10 – 9:20	<b>2. Old Business</b> Dr. Tapp will review past ACMUI recommendations and provide NRC responses.	<b>K. Tapp, NRC</b>
9:20 – 9:40	<b>3. Open Forum</b> The ACMUI will identify medical topics of interest for further discussion.	<b>ACMUI</b>
9:30 – 10:15	<b>4. Medical Related Events</b> Mr. Dimarco will provide an update on recent medical events.	<b>D. Dimarco, NRC</b>
10:15 – 10:30	<b>BREAK</b>	
10:30 – 11:00	<b>5. Yttrium-90 (Y-90) Microsphere Gastrointestinal (GI) Deposition Medical Events Subcommittee Report</b> Dr. Harvey will discuss the subcommittee's evaluation of recent Y-90 microsphere medical events to identify potential cause of sudden increase in reported events involving unexpected GI deposition.	<b>R. Harvey, ACMUI</b>
11:00 – 11:45	<b>6. Training and Experience Requirements for All Modalities Subcommittee Report on Emerging Medical Technologies</b> Dr. Folkert will discuss the subcommittee's recommendations to the NRC on knowledge topics encompassing the safety related characteristics of emerging medical technologies.	<b>M. Folkert, ACMUI</b>
11:45 – 1:00	<b>LUNCH</b>	
1:00 – 1:30	<b>7. Generic Process Checklist Subcommittee Report</b> Mr. Green will discuss the subcommittee's recommendations regarding development of process checklists to minimize medical events.	<b>R. Green, ACMUI</b>
1:30 – 2:15	<b>8. NRC Medical Radiation Safety Team Updates</b> Dr. Tapp will provide an update on the Medical Radiation Safety Team's activities, including efforts to increase efficiency in licensing and oversight in response to the Advanced Act.	<b>K. Tapp, NRC</b>

2:15 – 2:30	<b>9. Special Recognition for Ms. Allen</b> Ms. Bloomer will make a special presentation to Ms. Allen	<b>T. Bloomer, NRC</b>
2:30 – 2:45	<b>10. Thoughts on Leaving the ACMUI</b> Ms. Allen will share her thoughts on leaving the ACMUI.	<b>R. Allen, ACMUI</b>
2:45 – 3:00	<b>BREAK</b>	
3:00 – 3:15	<b>11. ACMUI Reporting Structure</b> Ms. Marra will provide an overview of the current reporting structure. Members will discuss the reporting structure of the Committee and provide feedback to the NRC.	<b>A. Marra, NRC</b>
3:15 – 3:30	<b>12. Open Forum</b> The ACMUI will discuss medical topics of interest previously identified.	<b>ACMUI</b>
3:30– 3:45	<b>13. Administrative Closing</b> Ms. Marra will provide a meeting summary and propose dates for the fall 2025 meeting.	<b>A. Marra, NRC</b>
3:45 – 4:00	<b>BREAK</b>	
<b>Closed Session</b>		
4:00 – 4:30	<b>14. ACMUI Working Session: Biennial Evaluations</b>	<b>ACMUI</b>

<b>Tuesday, April 8, 2025 Open Session</b>		
10:00 – 12:00	<b>15. Commission Meeting with the ACMUI</b> The ACMUI will brief the Commission on various topics in a public meeting.	<b>ACMUI</b>
	<b>16. Group Photo</b> The ACMUI will take a group photo with and without the Commission.	<b>ACMUI</b>
12:00	<b>ADJOURN</b>	