

**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<br>OPEN SESSION |  |   |
|---------------------------------------|--|---|
| 9:00 – 9:10                           | <b>1. Opening Remarks</b><br>Mr. Einberg will formally open the meeting and Ms. Silberfeld will provide opening remarks.   | <b>C. Einberg, NRC</b><br><b>D. Silberfeld, NRC</b> |
| 9:10 – 9:20                           | <b>2. Old Business</b><br>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><br>The ACMUI will identify medical topics of interest for further discussion.   | <b>ACMUI</b>  |
| 9:30 – 10:15                          | <b>4. Medical Related Events</b><br>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><br>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><br>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><br>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><br>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>                                 |

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| 2:15 – 2:30           | <b>9. Special Recognition for Ms. Allen</b><br>Ms. Silberfeld will make a special presentation to Ms. Allen   | <b>D. Silberfeld, NRC</b> |
| 2:30 – 2:45           | <b>10. Thoughts on Leaving the ACMUI</b><br>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><br>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><br>The ACMUI will discuss medical topics of interest previously identified.   | <b>ACMUI</b>              |
| 3:30– 3:45            | <b>13. Administrative Closing</b><br>Ms. Marra will provide a meeting summary and propose dates for the fall 2024 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<br/>Open Session</b> |  |              |
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| 10:00 – 12:00                                  | <b>15. Commission Meeting with the ACMUI</b><br>The ACMUI will brief the Commission on various topics in a public meeting. | <b>ACMUI</b> |
|  | <b>16. Group Photo</b><br>The ACMUI will take a group photo with and without the Commission.                               | <b>ACMUI</b> |
| 12:00  | <b>ADJOURN</b>   |              |