

MEETING OF THE
ADVISORY COMMITTEE ON THE MEDICAL USES OF ISOTOPES

May 15, 2023

MEETING SUMMARY

PURPOSE

To discuss issues related to the implementation of the medical regulations in Title 10 of the Code of Federal Regulations (10 CFR) Part 35, "Medical Use of Byproduct Material."

OUTCOME

The Advisory Committee on the Medical Uses of Isotopes (ACMUI) made recommendations, and the U.S Nuclear Regulatory Commission (NRC) staff gained a better understanding of the views and opinions of the ACMUI, as well as other stakeholders' views and opinions. The NRC staff will consider these views in its continuing effort to make 10 CFR Part 35 more useful, practical, and not overly burdensome on licensees, while maintaining public health and safety.

Full transcripts and handouts from the ACMUI meeting can be found on the NRC's ACMUI Meetings webpage, located at: <https://www.nrc.gov/reading-rm/doc-collections/acmui/meetings/>. The meeting attendees are listed in Enclosure 1.

RECOMMENDATIONS AND ACTIONS

The following provides a summary of the discussions that took place on the topics on the ACMUI meeting agenda (Enclosure 2).

The ACMUI endorsed the following subcommittee reports. These reports and their recommendations can be viewed, in their entirety, on the NRC's ACMUI Subcommittee Reports webpage, located at the following link: <https://www.nrc.gov/reading-rm/doc-collections/acmui/reports/index.html>.

The ACMUI endorsed the report from the Subcommittee on Training and Experience for All Modalities, as presented.

The ACMUI endorsed the report from the Subcommittee on Decommissioning Financial Assurance for Sealed and Unsealed Radioactive Materials Draft Proposed Rule, as presented.

The following actions resulted from discussion that took place during the meeting.

The ACMUI agreed that the current structure of reporting to the Office of Nuclear Material Safety and Safeguards continues to function effectively, and the meeting frequency is well-suited for the workload of the Committee.

The ACMUI discussed dates for its fall 2023 meeting. The members requested additional dates be provided to the members after conclusion of the meeting. The members also agree to request a meeting with the Commission for spring 2024. After the meeting was adjourned, the ACMUI tentatively decided to meet for the fall 2023 meeting on October 23-24, 2023.

Enclosures:

1. Meeting Attendees
2. Meeting Agenda

MEETING ATTENDEES

May 15, 2023

ADVISORY COMMITTEE ON THE MEDICAL USES OF ISOTOPES

Darlene F. Metter, M.D.	Chair
Hossein Jadvar, M.D., Ph.D.	Vice Chair
Rebecca Allen	Member
Richard Green	Member
Richard Harvey, Dr.Ph.	Member
Josh Mailman	Member
Melissa Martin	Member
Michael D. O'Hara, Ph.D.	Member
Zoubir Ouhib	Member
Megan Shober	Member
Harvey B. Wolkov, M.D.	Member
Andrew Einstein, M.D.	Member
John F. Angle, M.D.	Consultant to the Committee

NRC STAFF

Kevin Williams	Director, Division of Materials Safety, Security, State, and Tribal Programs (MSST)
Chris Einberg	Chief, Medical Safety and Events Assessment Branch (MSEB) and Designated Federal Officer
Celimar Valentin-Rodriguez	Medical Team Leader, NMSS/MSST/MSEB
Maryann Ayoade	NMSS/MSST/MSEB
Kenneth Brenneman	NMSS/MSST/MSEB
Daniel Dimarco	NMSS/MSST/MSEB
Cindy Flannery	NMSS/MSST/MSEB
Vincent Holahan	NMSS/MSST
Christine Pineda	NMSS/MSST/MSEB

Daniel Shaw	NMSS/MSST/MSEB
Jill Shepherd	NMSS/REFS/MRPB
Sarah Spence	NMSS/MSST/MSEB
Katherine Tapp	NMSS/MSST/MSEB
Brian Allen	RES/DSA/RPB
Candace Spore	NMSS/MSST
Charles Kreuzberger	OGC/LHE/MFW
Ed Miller	NRR/DORL/LPL2-1
Edward Harvey	RES/DSA/RPB
Irene Wu	NMSS/REFS/MRPB
Janice Nguyen	R-I/DRSS/MLAB
John Tomon	RES/DSA/RPB
Keith Lassman	R-III/DRSS/MLB
Latischa Hanson	R-IV/DRSS/MLB
Rigel Flora	RES/DSA/RPB
Ryan Stolt	R-III/DRSS/MIB
Samantha Everett	R-IV/DRSS/MLB
Suzanne Dennis	COM/Wright
Ian Irvin	OGC/LHE/MFW
Timothy Wilson	OIG/AIGA/NMW
Travis Jones	OGC/LHE/MFW
Cassandra Frazier	R-III/DRSS/MLB
Irene Wu	NMSS/REFS/MRPB
Miranda Ross	OCHCO/ADHRTD/NRANB
Trisha Gupta Sarma	OCHCO/ADHRTD/NRANB

PUBLIC PARTICIPANTS

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Ariel Doucet
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Brian Serencsits
Candi McDowell
Carol Wen
Catalina E. Kovats
Cathy Cutler
Christopher Lease
Cindy Tomlinson
Danielle Hjelm
David Bierman
David Crowley
Debbie Gilley
Deirdre H. Elder
Devaraj Newbegin
Ed Leidholdt
Emily Rostel
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