

**MATERIALS LICENSE**

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 70 and 71, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p style="text-align: center;">Licensee</p> <p>1. Shared Medical Services</p> <p>2. 209 Limestone Pass Cottage Grove, WI 53527</p>	<p>In accordance with letter dated May 08, 2023,</p>	<p>4. Expiration Date: April 30, 2034</p>
	<p>3. License No.: 48-32697-01 is amended in its entirety to read as follows:</p>	<p>5. Docket No.: 030-37826 Reference No.:</p>
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.200</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As Needed</p> <p>9. Authorized use</p> <p>A. For use in imaging and localization studies permitted by 10 CFR 35.200.</p>



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**CONDITIONS**

10. Licensed material may be used only at temporary job sites of the licensee anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material, including areas of exclusive Federal jurisdiction within Agreement States. If the jurisdiction status of a Federal facility within an Agreement State is unknown, the licensee should contact the Federal agency controlling the job site in question to determine whether the proposed job site is an area of exclusive Federal jurisdiction. Authorization for use of radioactive materials at job sites in Agreement States not under exclusive Federal jurisdiction should be obtained from the appropriate state regulatory agency.
11. A. The Radiation Safety Officer (RSO) for this license is Mike Zimmer, Ph.D.
- B. The Associate Radiation Safety Officer (ARSO) for this license is Paul Flaten.
12. Licensed material shall only be used by, or under the supervision of:
- A. Individuals permitted to work as authorized users in accordance with 10 CFR 35.13 and 10 CFR 35.14.
- B. The following individuals are authorized users for the material and medical uses as indicated:

<u>Authorized User (M.D.,D.O.,etc.)</u>	<u>Material and Use</u>
Jan Aaron, M.D.	10 CFR 35.200
Jennifer Jayne Adams, M.D.	10 CFR 35.200
Suresh Kumar Agrawai, M.D.	10 CFR 35.200
Munir Ahmad, M.D.	10 CFR 35.200
Vincent P. Almario, Jr., M.D.	10 CFR 35.200
Rajaa M. Almestady, M.D.	10 CFR 35.200

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Jose F. Alvarez, M.D.	10 CFR 35.200
Jayant Amberker, M.D.	10 CFR 35.200
Peter D. Arfken, M.D.	10 CFR 35.200
Jason A. Arthur, M.D.	10 CFR 35.200
David Ayoub, M.D.	10 CFR 35.200
Scott Brian Babin, M.D.	10 CFR 35.200
Rebecca Miller Baggett, M.D.	10 CFR 35.200
Conrad Balcer, D.O.	10 CFR 35.200
Eric E. Beltz, M.D.	10 CFR 35.200
James R. Bergh, M.D.	10 CFR 35.200
Jonathan R. Bielefeld, M.D.	10 CFR 35.200
Joelle Biernacki, M.D.	10 CFR 35.200
Richard R. Black, D.O.	10 CFR 35.200
Timothy Blackburn, M.D.	10 CFR 35.200
Ravi K. Bodiwaia, M.D.	10 CFR 35.200
James R. Bognanno, M.D.	10 CFR 35.200
Tamara Jean Boore, M.D.	10 CFR 35.200
John L. Bormann, M.D.	10 CFR 35.200
Daniel G. Branam, M.D.	10 CFR 35.200
Jack Bridges, M.D.	10 CFR 35.200
Michael Brophey, M.D.	10 CFR 35.200
James M. Browne, M.D.	10 CFR 35.200
David Perry Brummett, M.D.	10 CFR 35.200
Craig M. Bruner, M.D.	10 CFR 35.200



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Douglas A. Bruns, D.O.	10 CFR 35.200
Daniel Bucklan, M.D.	10 CFR 35.200
Lucas K. Buckley, M.D.	10 CFR 35.200
David J. Burkart, M.D.	10 CFR 35.200
Enrique Bursztyn, M.D.	10 CFR 35.200
Joseph C. Capito, M.D.	10 CFR 35.200
Joseph Caresio, M.D.	10 CFR 35.200
Lynn N. Carlton, M.D.	10 CFR 35.200
Rosinda Castanon, M.D.	10 CFR 35.200
B. Chandramouli, M.D.	10 CFR 35.200
Justin P. Chang, M.D.	10 CFR 35.200
Corey W. Chopra, M.D.	10 CFR 35.200
Glenn Coats, M.D.	10 CFR 35.200
Daniel T. Cohen, M.D.	10 CFR 35.200
Kelly J. Colomb, M.D.	10 CFR 35.200
Mark Franklin Conneely, M.D.	10 CFR 35.200
James P. Connors, III, M.D.	10 CFR 35.200
James P. Connors, M.D.	10 CFR 35.200
Constance Courtois, M.D.	10 CFR 35.200
April L. Cox, D.O.	10 CFR 35.200
Ira Cox, M.D.	10 CFR 35.200
Mary Joelle Curry, M.D.	10 CFR 35.200
George Cyriac, M.D.	10 CFR 35.200
Daniel J. Daunhauer, M.D.	10 CFR 35.200



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Victor Davila-Roman, M.D.

10 CFR 35.200

Timothy L. Davis, M.D.

10 CFR 35.200

Christopher J. Day, M.D.

10 CFR 35.200

Farrokh Dehdashti, M.D.

10 CFR 35.200

Gabrial DeSimon, M.D.

10 CFR 35.200

Noel G. Dias, M.D.

10 CFR 35.200

Richard Dobben, M.D.

10 CFR 35.200

Laura Dugan, M.D.

10 CFR 35.200

Anthony Duncan, M.D.

10 CFR 35.200

Jacob Eitel, M.D.

10 CFR 35.200

Edward F. Elliott, Jr., M.D.

10 CFR 35.200

Edwin C. Ernest, III, M.D.

10 CFR 35.200

Hilary Ann Evans, M.D.

10 CFR 35.200

James Farkas, M.D.

10 CFR 35.200

Irfan Farukhi, M.D.

10 CFR 35.200

Randy W. Fields, M.D.

10 CFR 35.200

Vincent L. Flanders, M.D.

10 CFR 35.200

Michael J. Flood, M.D.

10 CFR 35.200

Sean M. Flynn, M.D.

10 CFR 35.200

Robert J. Forbes, M.D.

10 CFR 35.200

William R. Fortner, M.D.

10 CFR 35.200

Kimberly H. Foust, M.D.

10 CFR 35.200

Tyler Fraum, M.D.

10 CFR 35.200

Saul Friedman, M.D., Ph.D

10 CFR 35.200



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Annabel Galva, M.D.	10 CFR 35.200
Paul E. Gandy, M.D.	10 CFR 35.200
Charles Garvin, M.D.	10 CFR 35.200
Marck Gates, M.D.	10 CFR 35.200
Peter John Georgis, M.D.	10 CFR 35.200
Robert Gibbs, M.D.	10 CFR 35.200
Michael A. Gilbert, D.O.	10 CFR 35.200
Kendall Goldschmidt, M.D.	10 CFR 35.200
Michael Green, M.D.	10 CFR 35.200
Richard Green, M.D.	10 CFR 35.200
Robert Gropler, M.D.	10 CFR 35.200
Rajinder M. Gulati, M.D.	10 CFR 35.200
Punj K. Gupta, M.D.	10 CFR 35.200
Richard Ha, M.D.	10 CFR 35.200
Brett A. Hagedorn, M.D.	10 CFR 35.200
Steven C. Hannah, M.D.	10 CFR 35.200
Jeffery A. Hardy, M.D.	10 CFR 35.200
Paul W. Hargan, M.D.	10 CFR 35.200
Chester E. Harrison, M.D.	10 CFR 35.200
Michael Harron, D.O.	10 CFR 35.200
Rodney Hartman, M.D.	10 CFR 35.200
Aaman Hassan, M.D.	10 CFR 35.200
Joel Hassien, M.D.	10 CFR 35.200
Robert R. Hasson, M.D.	10 CFR 35.200



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Nathan R. Hatfield, M.D.	10 CFR 35.200
Bruce L. Hedgepath, M.D.	10 CFR 35.200
Thomas S. Helling, M.D.	10 CFR 35.200
Robert S. Hellman, M.D.	10 CFR 35.200
Jeffrey A. Hicklin, M.D.	10 CFR 35.200
Allen Hillard, M.D.	10 CFR 35.200
Nicholas L. Hilpipre, M.D.	10 CFR 35.200
Michael Holt, M.D.	10 CFR 35.200
Jon Hopkins, M.D.	10 CFR 35.200
Douglas W. Hughes, M.D.	10 CFR 35.200
Joseph M. Hunt, M.D.	10 CFR 35.200
Amir Iravani, M.D.	10 CFR 35.200
Feraas Jabi, M.D.	10 CFR 35.200
Amin Jahromi, M.D.	10 CFR 35.200
Leszek J. Jaszczak, M.D.	10 CFR 35.200
Nathaniel R. Jewell, M.D.	10 CFR 35.200
Joy A. Johnson, M.D.	10 CFR 35.200
Shawn Johnson, M.D.	10 CFR 35.200
Austin L. Jones, D.O.	10 CFR 35.200
Kenneth Jones, D.O.	10 CFR 35.200
Krystyna Jones, M.D.	10 CFR 35.200
Joseph Judge, M.D.	10 CFR 35.200
James A. Junker, M.D.	10 CFR 35.200
Jonathan Kahn, M.D.	10 CFR 35.200



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Craig S. Kamen, M.D.	10 CFR 35.200
Keith Kastelic, M.D.	10 CFR 35.200
Christine Keesling, M.D.	10 CFR 35.200
James Kelly, M.D.	10 CFR 35.200
Brian J. Kenkel, M.D.	10 CFR 35.200
Ali Khan, M.D.	10 CFR 35.200
Do Hee Kim, M.D.	10 CFR 35.200
Steven R. Klepac, M.D.	10 CFR 35.200
Robert Knudson, M.D.	10 CFR 35.200
Jayaprakasarao Konijeti, M.D.	10 CFR 35.200
Kenneth L. Koontz, M.D.	10 CFR 35.200
David M. Kromrey, M.D.	10 CFR 35.200 (excluding generators)
Stephen R. Kunz, M.D.	10 CFR 35.200
David Kurlander, M.D.	10 CFR 35.200
Theodore P. Labus, M.D.	10 CFR 35.200
Sean M. Ladson, M.D.	10 CFR 35.200
Douglas R. Lake, M.D.	10 CFR 35.200
Ladd Daniel Lake, M.D.	10 CFR 35.200
Francisco J. Lammoglia, M.D.	10 CFR 35.200
Edward M. Lawrence, M.D.	10 CFR 35.200
Jong-II Marcus Lee, M.D.	10 CFR 35.200
Joseph B. Lee, D.O.	10 CFR 35.200
Lawrence Lee, M.D.	10 CFR 35.200
Terry S. Lee, M.D.	10 CFR 35.200





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Thomas F. Lee, M.D.	10 CFR 35.200
Paula M. Leiva, M.D.	10 CFR 35.200
Charles A. Lerner, M.D.	10 CFR 35.200
Aaron M. Lewis, M.D.	10 CFR 35.200
Oscar Lin, M.D.	10 CFR 35.200
James L. Littlefield, M.D.	10 CFR 35.200
Stephen Long, M.D.	10 CFR 35.200
Chris Looney, M.D.	10 CFR 35.200
Rodrigo I. Lopez-Costa, M.D.	10 CFR 35.200
Dennis Luetkemeyer, M.D.	10 CFR 35.200
Sidney D. Machefsky, M.D.	10 CFR 35.200
Mary E. MacNaughton, M.D.	10 CFR 35.200
Robert MacNaughton, M.D.	10 CFR 35.200
Garry Malnar, D.O.	10 CFR 35.200
Michael J. Malnofski, M.D.	10 CFR 35.200
Srinivasarao Malyala, M.D.	10 CFR 35.200
William Mason, M.D.	10 CFR 35.200
Vincent P. Mathews, M.D.	10 CFR 35.200
Marco. S. Mazzella, M.D.	10 CFR 35.200
Timothy M. McClure, M.D.	10 CFR 35.200
Fred McFall, M.D.	10 CFR 35.200
David P. Megremis, M.D.	10 CFR 35.200
John Merkle, M.D.	10 CFR 35.200
Carl W. Meyer, M.D.	10 CFR 35.200



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Neal Meyer, M.D.	10 CFR 35.200
Joyce Mhlanga, M.D.	10 CFR 35.200
Kenneth Miller, M.D.	10 CFR 35.200
Richard D. Miller, M.D.	10 CFR 35.200
Scott Miller, M.D.	10 CFR 35.200
Scott Robert Miller, M.D.	10 CFR 35.200
Mark Monroe, M.D.	10 CFR 35.200
Bruce M. Monson, M.D.	10 CFR 35.200
Ty A. Montgomery, M.D.	10 CFR 35.200
Patrick J. Morello, M.D.	10 CFR 35.200
John A. Morton, M.D.	10 CFR 35.200
Sridhar R. Mothkur, M.D.	10 CFR 35.200
Joseph Mulholland, M.D.	10 CFR 35.200
Keith L. Mullerger, M.D.	10 CFR 35.200
Razi Muzaffar, D.O.	10 CFR 35.200
Dennis Lee Myers, M.D.	10 CFR 35.200
C. Neal, M.D.	10 CFR 35.200
Randall Newth, M.D.	10 CFR 35.200
Robert Newth, M.D.	10 CFR 35.200
Douglas Francis Niemann, M.D.	10 CFR 35.200
James Northern, D.O.	10 CFR 35.200
Larry Nussbaum, M.D.	10 CFR 35.200
Patrick M. O'Toole, M.D.	10 CFR 35.200
Lisa M. Oakley, M.D.	10 CFR 35.200



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Mariusz Artur Olszewski, M.D.	10 CFR 35.200
Medhat Osman, M.D.	10 CFR 35.200
Smita Parikh, M.D.	10 CFR 35.200
Michael E. Parker, M.D.	10 CFR 35.200
Dakshesh S. Patel, M.D.	10 CFR 35.200
Jeffrey Patrick, M.D.	10 CFR 35.200
James Patrizi, M.D.	10 CFR 35.200
Thomas J. Piehowicz, D.O.	10 CFR 35.200
Marc J. Pinchouck, M.D.	10 CFR 35.200
George Pjura, M.D.	10 CFR 35.200
Maria Ponisio, M.D.	10 CFR 35.200
Arti Raj, M.D.	10 CFR 35.200
Timothy Raveill, M.D.	10 CFR 35.200
Edsel S. Reed, M.D.	10 CFR 35.200
Stephen J. Regan, M.D.	10 CFR 35.200
Gerald Terhahn Riley, M.D.	10 CFR 35.200
E. Dwain Roberts, Jr., M.D.	10 CFR 35.200
Jose A. Rodriguez, M.D.	10 CFR 35.200
David H. Roehrs, M.D.	10 CFR 35.200
Rebecca J. Rohrer, M.D.	10 CFR 35.200
Jonathan D. Root, M.D.	10 CFR 35.200
Matthew J. Rose, M.D.	10 CFR 35.200
Henry Royal, M.D.	10 CFR 35.200
Aldo C. Ruffolo, D.O.	10 CFR 35.200



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G. David Runyon, D.O.	10 CFR 35.200
Alexander T. Ryan, M.D.	10 CFR 35.200
Thomas Schindler, M.D.	10 CFR 35.200
John H. Schlepfforst, M.D.	10 CFR 35.200
Michael Schmidt, M.D.	10 CFR 35.200
Robert Seelig, M.D.	10 CFR 35.200
Ricki Shah, M.D.	10 CFR 35.200
Alfred Shaplin, M.D.	10 CFR 35.200
Anjum Shariff, M.D.	10 CFR 35.200
William D. Shidal, M.D.	10 CFR 35.200
Richard W. Sibley, M.D.	10 CFR 35.200
Barry A. Siegel, M.D.	10 CFR 35.200
Jonas Singer, M.D.	10 CFR 35.200
William Skiles, M.D.	10 CFR 35.200
Kenneth Smith, M.D.	10 CFR 35.200
Steven L. Solomon, M.D.	10 CFR 35.200
Robert Sonnemaker, M.D.	10 CFR 35.200
Scott C. St. Amour, M.D.	10 CFR 35.200
LeAnn Stidham, M.D.	10 CFR 35.200
Andre Byard Stovall, M.D.	10 CFR 35.200
Nathan Strabala, M.D.	10 CFR 35.200
Andre Strzembosz, M.D.	10 CFR 35.200
Christopher A. Swingle, D.O.	10 CFR 35.200
Amir I. Tabrizipour, M.D.	10 CFR 35.200



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Chandrakant Tailor, M.D.	10 CFR 35.200
Ardita Tali, M.D.	10 CFR 35.200
Michael Tate, M.D.	10 CFR 35.200
Adam W. Taves, M.D.	10 CFR 35.200
Barbara Taylor, M.D.	10 CFR 35.200
Shrey K. Thawait, M.D.	10 CFR 35.200
Chiarra Thompson, M.D.	10 CFR 35.200
Christine Anne Tremper, M.D.	10 CFR 35.200
Marc P. Underhill, M.D.	10 CFR 35.200
Joshua David Valtos, M.D.	10 CFR 35.200
Piyush Vyas, M.D.	10 CFR 35.200
John J. Waddell, M.D.	10 CFR 35.200
Richard Wahl, M.D.	10 CFR 35.200
Jerold W. Wallis, M.D.	10 CFR 35.200
Ryan Watson, M.D.	10 CFR 35.200
Ronald. R. Weis, M.D.	10 CFR 35.200
John P. Whalen, M.D.	10 CFR 35.200
Brian J. Wiegel, M.D.	10 CFR 35.200
Amy Wigand, M.D.	10 CFR 35.200
Ken William Winkler, M.D.	10 CFR 35.200
Mark D. Wittry, M.D.	10 CFR 35.200
Michael A. Wohlberg, M.D.	10 CFR 35.200
Milton R. Wolf, M.D.	10 CFR 35.200
Brian Worm, M.D.	10 CFR 35.200



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Authorized User (M.D.,D.O.,etc.)

Todd Wright, M.D.  
Rajkumar Yarlagadda, M.D.  
Hisham Youssef, M.D.  
John S. Yungmeyer, M.D.

Material and Use

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13. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those statements, representations, and procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence impose on the licensee requirements that are more restrictive than or in addition to the regulations.

- A. Application dated October 15, 2018 (ML18298A262)
- B. Letter dated February 20, 2019 (ML19058A152)



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: July 25, 2023By: \_\_\_\_\_  
Magdalena R. Gryglak  
Region 3