

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.

Licensee 1. Ste. Genevieve County Memorial Hospital 2. 800 Ste. Genevieve Dr. Ste. Genevieve, MO 63670		In accordance with application dated May 22, 2025, 3. License No.: 24-32589-01 is amended in its entirety to read as follows:	4. Expiration Date: January 31, 2026 5. Docket No.: 030-37003 Reference No.:
6. Byproduct, source, and/or special nuclear material A. Any byproduct material permitted by 10 CFR 35.100 B. Any byproduct material permitted by 10 CFR 35.200 C. Any byproduct material permitted by 10 CFR 35.300	7. Chemical and/or physical form A. Any B. Any C. Any	8. Maximum amount that licensee may possess at any one time under this license A. As Needed B. As Needed C. 2 curies total	9. Authorized use A. For use in uptake, dilution and excretion studies permitted by 10 CFR 35.100. B. For use in imaging and localization studies permitted by 10 CFR 35.200. C. For any use permitted by 10 CFR 35.300.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License No.: 24-32589-01

Amendment No. 13

Docket or Reference No.:
030-37003**CONDITIONS**

10. Licensed material may be used or stored only at the licensee's facilities located at 800 Ste. Genevieve Drive, Ste. Genevieve, Missouri, 63670.
11. The Radiation Safety Officer (RSO) for this license is Mark L. Gates, M.D.
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> |
|---|---|
| Bryan S. Beck, M.D. | 10 CFR 35.200 |
| Mathew Bokerman, M.D. | 10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide I-131) |
| James J. Borders, M.D. | 10 CFR 35.100 and 35.200 |
| Matthew S. Bosner, M.D. | 10 CFR 35.200 |
| Tom B. Brumitt, D.O. | 10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide I-131 in quantities less than or equal to 33 millicuries) |
| Todd Michael Buersmeyer, M.D. | 10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide I-131) |
| Steven J. Carr, M.D. | 10 CFR 35.200 |
| Terrence Michael Chambers, M.D. | 10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide I-131 in quantities less than or equal to 33 millicuries) |
| Derek L. Fimmen, M.D. | 10 CFR 35.200 |
| Mark L. Gates, M.D. | 10 CFR 35.100, 35.200 and 35.300 |
| Billy A. F. Hammond, M.D. | 10 CFR 35.200 |
| Stephen W. Humes, M.D. | 10 CFR 35.100, 10 CFR 35.200 |

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Authorized User (M.D., D.O., etc.)Material and Use

Chizor Iwuchukwu, M.D.

10 CFR 35.200

David A. Law, M.D.

10 CFR 35.200

Joseph Paul Miller, M.D.

10 CFR 35.300

Shanaree M. Muzinich, M.D.

10 CFR 35.200

Huan Luong Nguyen, M.D.

10 CFR 35.100 and 35.200

Soraya Ong, M.D.

10 CFR 35.100, 10 CFR 35.200

Mark L. Pfautsch, D.O.

10 CFR 35.100, 35.200 and 35.300

George A. Pjura, M.D.

10 CFR 35.100, 35.200 and 35.300

Kenneth Retter, M.D.

10 CFR 35.200

Christopher T. Russell, M.D.

10 CFR 35.100 and 35.200

Theodore R. Swartz, M.D.

10 CFR 35.100 and 35.200

Michael Thomas, M.D.

10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide I-131)

Jeffrey Wichman, M.D.

10 CFR 35.200

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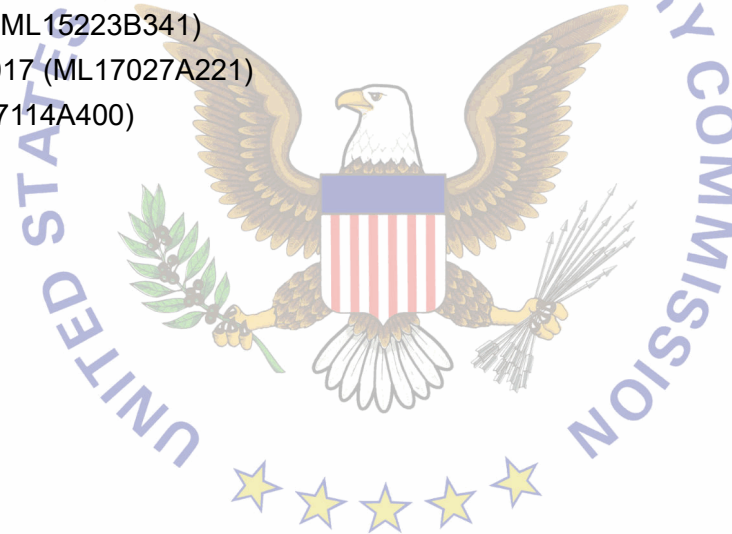
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13. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those 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 are more restrictive than the regulations.

- A. Application dated July 28, 2015 (ML15223B341)
- B. Application dated January 16, 2017 (ML17027A221)
- C. Letter dated April 19, 2017 (ML17114A400)



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: July 2, 2025By: _____
Laura B. Cender
Region 3