

U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 23

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, and 70, 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. Witham Memorial Hospital</p> <p>2. 2605 North Lebanon Street Lebanon, IN 46052</p>	<p>In accordance with letter dated February 16, 2016,</p> <p>3. License number 13-23331-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date June 30, 2024</p> <hr/> <p>5. Docket No. 030-20926 Reference No.</p>
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<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.100</p> <p>B. Any byproduct material permitted by 10 CFR 35.200</p> <p>C. Any byproduct material permitted by 10 CFR 35.300</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p> <p>C. Any</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. As needed</p> <p>C. One curie</p>
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9. Authorized Use:
- A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
 - B. Any imaging and localization study permitted by 10 CFR 35.200.
 - C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.**

CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at 2605 North Lebanon Street, Lebanon, Indiana.
- 11. Radiation Safety Officer: Steven A. Fritsch, M.D.
- 12. Licensed material is only authorized for use by, or under the supervision of:
 - A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.

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B. The following individuals are authorized users for medical use as indicated:

<u>Authorized Users</u>	<u>Material and Use</u>
Laura Dugan, M.D.	10 CFR 35.100 and 35.200.
Steven A. Fritsch, M.D.	10 CFR 35.100 and 35.200.
John Mark Michael, M.D.	10 CFR 35.100, 35.200 and 35.300.
Caryn Cockerill Anderson, M.D.	10 CFR 35.100 and 35.200.
Theodore P. Labus, M.D.	10 CFR 35.100, 35.200 and 35.300.
Warren Kent Hansen, 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).
Richard L. Hallet, M.D.	10 CFR 35.100, 35.200 and 35.300.
Peter D. Arfken, M.D.	10 CFR 35.100, 35.200 and 35.300.
Eric E. Beltz, 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).
Charles C. Mulry, 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).
John A. Morton, M.D.	10 CFR 35.100, 35.200 and 35.300.
Brian J. Wiegel, M.D.	10 CFR 35.100, 35.200 and 35.300.
David R. Gulliver, M.D.	10 CFR 35.100, 35.200 and 35.300.
Thomas Hagman, M.D.	10 CFR 35.100, 35.200 and 35.300.
J. Michael Phelps, Jr., 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).
Timothy L. Davis, 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).
Cristina N. Shinaver, M.D.	10 CFR 35.100, 35.200 and 35.300.
Carlo Roberto Lazzaro, 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).

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Patricia Ellen Ladd, 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).
Marc P. Underhill, 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).
Vincent L. Flanders, 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).
Sara Shull, 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).
Ryan N. Sauer, M.D.	10 CFR 35.100, 35.200, and 35.300 (limited to the oral administration of sodium iodide I-131).
Larry L. Stover, M.D.	10 CFR 35.100, 35.200, and 35.300 (limited to the oral administration of sodium iodide I-131).
Kelly K. Horst, M.D.	10 CFR 35.100, 35.200, and 35.300 (limited to the oral administration of sodium iodide I-131).
Martha Dwenger, M.D.	10 CFR 35.100, 35.200 and 35.300.
Andrew J. Sundblad, M.D.	10 CFR 35.100, 35.200, and 35.300 (limited to the oral administration of sodium iodide I-131).
Stewart S. Worrell, 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).
Parin Bhayani, M.D.	10 CFR 35.100, 35.200, and 35.300 (limited to the oral administration of sodium iodide I-131).
Matthew M. Jones, M.D.	10 CFR 35.100, 35.200, and 35.300 (limited to the oral administration of sodium iodide I-131).
Matthew Locker, M.D.	10 CFR 35.100, 35.200, and 35.300 (limited to the oral administration of sodium iodide I-131).

13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

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14. 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 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. Letter dated January 15, 2014 (ML14024A667);
 - B. Letter dated February 16, 2016 (ML16062A419);
 - C. Letter dated April 4, 2016 (ML16106A318); and,
 - D. Letter dated May 4, 2016 (ML16138A346).

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date MAY 26 2016By *Colleen Carol Casey*
Colleen Carol Casey
Materials Licensing Branch
Region III