

**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, 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>Licensee</p> <p>1. Terre Haute Regional Hospital</p> <p>2. 3901 South 7th Street Terre Haute, IN 47802</p>	<p>In accordance with letter dated <b>January 30, 2013,</b></p> <p>3. License number 13-09649-02 is amended in its entirety as follows:</p> <p>4. Expiration date June 30, 2021</p> <p>5. Docket No. 030-09540 Reference No.</p>	
<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 in 10 CFR 35.200</p> <p>C. Any byproduct material permitted by 10 CFR 35.300</p> <p>D. <b>Palladium-103</b>, permitted by 10 CFR 35.400</p> <p>E. <b>Iodine-125</b>, permitted by 10 CFR 35.400</p> <p>F. <b>Iridium-192</b>, permitted by 10 CFR 35.400</p> <p>G. <b>Cesium-137</b>, permitted by 10 CFR 35.400</p> <p>H. Any byproduct material permitted by 10 CFR 31.11</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p> <p>C. Any</p> <p>D. Sealed sources (Best Medical International, Inc., Model 2335; Theragenics Corporation Model TheraSeed 200)</p> <p>E. Sealed sources (Medi-Physics, Inc., Model 6711; Theragenics Corp. I-Seed Models AgX100)</p> <p>F. Sealed sources (Best Medical International, Inc., Model 81-01)</p> <p>G. Sealed sources (3M Model 6D6C; AEA Technologies Model CDC T1)</p> <p>D. Prepackaged kits</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> <p>D. One curie</p> <p>E. One curie</p> <p>F. One curie</p> <p>G. One curie</p> <p>D. 2 millicuries</p>

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number

13-09649-02

Docket or Reference Number

030-09540

Amendment No. 62

## 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.
- D. **through G.** Any manual brachytherapy procedure permitted by 10 CFR 35.400.
- H. In vitro studies.

CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at 3901 South 7th Street, Terre Haute, Indiana.
- 11. The Radiation Safety Officer (RSO) for this license is Edward Johnston III.
- 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.
  - B. The following individuals are authorized users for medical uses:

Authorized UsersMaterial and Use

Edward R. Bartley, M.D.	10 CFR 35.100, 35.200.
Jack M. Drew, M.D.	10 CFR 35.100, 35.200, and 35.300.
Eric D. Elliott, M.D.	10 CFR 35.100 and 35.200.
Steven A. Fritsch, M.D.	10 CFR 35.100 and 35.200.
John A. Morton, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Brian J. Wiegel, 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.
Homer F. Beltz, M.D.	10 CFR 35.100 and 35.200.
Theodore P. Labus, M.D.	10 CFR 35.100, 35.200 and 35.300.
Charles A. Lerner, M.D.	10 CFR 35.100 and 35.200.
Michael S. Skulski, M.D.	10 CFR 35.100 and 35.200.

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Authorized UsersMaterial and Use

Margaret Brengle, M.D.	10 CFR 35.100 and 35.200.
Jeffrey I. Reider, M.D.	10 CFR 35.100 and 35.200.
Janalyn P. Ferguson, M.D.	10 CFR 35.100 and 35.200.
Jack J. Moss, M.D.	10 CFR 35.100 and 35.200.
Lori J. Wells, M.D.	10 CFR 35.100 and 35.200.
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 (for Iodine-131, oral administration of sodium Iodide-131 less than or equal to 33 millicuries).
Timothy L. Davis, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to I-131 in quantities not to exceed 33 mCi).
Vincent P. Mathews, M.D.	10 CFR 35.100 and 35.200.
William E. McGraw, M.D.	10 CFR 35.100 and 35.200.
John Mark Michael, M.D.	10 CFR 35.100, 35.200 and 35.300.
Frank J. Pistoia, M.D.	10 CFR 35.100 and 35.200.
Cristina N. Shinaver, M.D.	10 CFR 35.100, 35.200 and 35.300.
Richard L. Hallet, M.D.	10 CFR 35.100, 35.200 and 35.300.
Caryn Cockerill Anderson	10 CFR 35.100 and 35.200.
Warren Kent Hansen, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to oral administration of sodium iodide-131 less than or equal to 33 millicuries).
Carlo Roberto Lazzaro, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to oral administration of sodium iodide-131 less than or equal to 33 millicuries).
Jane S. Mitchell, M.D.	10 CFR 35.100 and 35.200.
David R. Gulliver, M.D.	10 CFR 35.100, 35.200 and 35.300.
Thomas M. Schmitz, M.D.	10 CFR 35.300 and 35.400.
Jonathan Kahn, M.D.	10 CFR 35.100, 35.200 and 35.300.

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Laura Dugan, M.D.

10 CFR 35.100 and 35.200.

Ryan N. Sauer, M.D.

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

Larry L. Stover, M.D.

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

Kelly K. Horst, M.D.

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

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

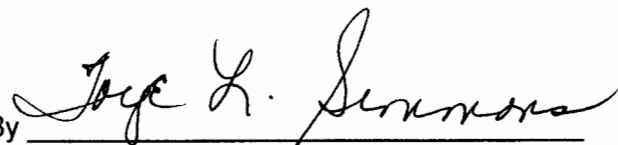
A. Letter dated May 2, 2011, with attached application dated May 2, 2011.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

APR 23 2013

Date \_\_\_\_\_

By

Toye L. Simmons  
Materials Licensing Branch  
Region III