

U.S. NUCLEAR REGULATORY COMMISSION

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.

PO 7120
Licensee

317772

1. Johnson County Memorial Hospital

2. P.O. Box 549
1125 W. Jefferson Street
Franklin, IN 46131

In accordance with letter dated
December 9, 2008,

3. License number 13-14817-01 is amended in its entirety to read as follows:

4. Expiration date August 31, 2013

5. Docket No. 030-08553
Reference No.

- | | | |
|---|--|--|
| <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>D. 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. 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. 300 millicuries</p> <p>D. 10 millicuries</p> |
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9. Authorized Use:

- A. Any uptake, dilution and excretion study permitted by 10CFR 35.100.
- B. Any imaging and localization study permitted by 10CFR 35.200.
- C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.
- D. In vitro studies.

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 1125 W. Jefferson Street, Franklin, Indiana.
- 11. The Radiation Safety Officer for this license is Andrea Browne, Ph.D.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number

13-14817-01

Docket or Reference Number

030-08553

Amendment No. 23

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 10CFR 35.13 and 35.14.

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

<u>Authorized Users</u>	<u>Material and Use</u>
Chandraban Singh, M.D.	10 CFR 31.11
Deovrat Singh, M.D.	10 CFR 35.200
Habib Komari, M.D.	10 CFR 35.200
Karamchand Paul, M.D.	10 CFR 35.200
Ramarao Yeleti, M.D.	10 CFR 35.200
Ibad U. Ansari, M.D.	10 CFR 35.200
Srinivas Vallapuri, M.D.	10 CFR 35.200
Omar S. Obeidat, M.D.	10 CFR 35.200
Orin W. Perkins, M.D.	10 CFR 35.100, 35.200 and 35.300.
Gregory A. Merchun, M.D.	10 CFR 35.100, 35.200 and 35.300.
Franklin W. Sequeira, M.D.	10 CFR 35.100, 35.200 and 35.300.
Richard L. Scales, M.D.	10 CFR 35.100 and 35.200.
Thomas Guy Belt, M.D.	10 CFR 35.100, 35.200 and 35.300.
Paul W. Sheets, M.D.	10 CFR 35.100 and 35.200.
John T. Mail, M.D.	10 CFR 35.100 and 35.200.
Mary Below, M.D.	10 CFR 35.100 and 35.200.
Mark Joseph Paluszny, M.D.	10 CFR 35.100 and 35.200.
Thomas N. Murphy, M.D.	10 CFR 35.100 and 35.200.
James Blahunka, M.D.	10 CFR 35.100, 35.200 and 35.300.

13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10CFR 30.35(d) for establishing decommissioning financial assurance.

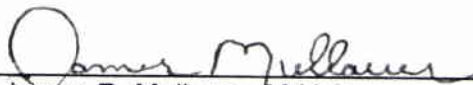
14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
13-14817-01Docket or Reference Number
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15. 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 May 23, 2003; and
- B. Letters dated March 1, 2004, July 17, 2008, and **December 9, 2008**.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date DEC 29 2008By 
James R. Mullauer, M.H.S.
Materials Licensing Branch
Region III