

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. St. Mary Medical Center - Hobart</p> <p>2. 1500 South Lake Park Avenue Hobart, Indiana 46342</p>	<p>In accordance with letter dated January 28, 2016,</p> <p>3. License No. 13-03459-03 is amended in its entirety to read as follows:</p> <p>4. Expiration Date: January 31, 2026</p> <p>5. Docket No. 030-31379 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 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. 500 millicuries</p> <p>D. 3 millicuries</p>
<p>9. Authorized use:</p> <p>A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.</p> <p>B. Any imaging and localization study permitted by 10 CFR 35.200.</p> <p>C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.</p> <p>D. <u>In vitro</u> studies.</p>		

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 1500 South Lake Park Avenue, Hobart, Indiana.
11. The Radiation Safety Officer (RSO) for this license is Santosh K. Kar, M.S.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License No.

13-03459-03

Docket or Reference No.

030-31379

Amendment No. 28

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 use as indicated:

<u>Authorized User</u>	<u>Material and Use</u>
Jong-Yuan Kuo, M.D.	10 CFR 35.100, 35.200, 35.300, and 31.11.
Mikhail Jeha, M.D.	10 CFR 35.100 and 35.200.
Koppolu P. Sarma, M.D.	10 CFR 35.300 (for palliative treatment of bone pain using strontium-89)
Jeffrey Jon Quackenbush, M.D.	10 CFR 35.300
Shawn R. Kenney, M.D.	10 CFR 35.100, 35.200, and 31.11.
Jonathon T. Lee, M.D.	10 CFR 35.100, 35.200, and 31.11.
Francis X. Roche, M.D.	10 CFR 35.100, 35.200, 35.300, and 31.11.
Thomas M. Hoess, M.D.	10 CFR 35.100, 35.200, and 31.11.
Vijah P. Shah, M.D.	10 CFR 35.100 and 35.200.
Harish Shah, M.D.	10 CFR 35.100 and 35.200.
Kais J. Yehyaw, M.D.	10 CFR 35.100 and 35.200.
Abdul Kawamleh, M.D.	10 CFR 35.100 and 35.200.
Charles-Lauwanga Okoro, D.O.	10 CFR 35.200.
Anas Hakam Safadi, M.D.	10 CFR 35.200.
Carl Mervin Wynter, M.D.	10 CFR 35.200.
Feng Zhang, M.D.	10 CFR 35.100 and 35.200.
Ayris Pyrros, M.D.	10 CFR 35.100 and 35.200.
Chrissa Spoo, M.D.	10 CFR 35.100 and 35.200.
Mary Nicholson, M.D.	10 CFR 35.100 and 35.200.
John Gustaitis, M.D.	10 CFR 35.100 and 35.200.
Ramana Yedavalli, M.D.	10 CFR 35.100 and 35.200.
Justin Spackey, M.D.	10 CFR 35.100 and 35.200.

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License No.

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Docket or Reference No.

030-31379

Amendment No. 28Authorized User

Thomas Shin, M.D.

Sorin Lazar, M.D.

A. Arif Khalil, M.D.

Hussam Suradi, M.D.

Jack Ziegler, M.D.

Material and Use

10 CFR 35.100 and 35.200.

10 CFR 35.200.

10 CFR 35.200.

10 CFR 35.100 and 35.200.

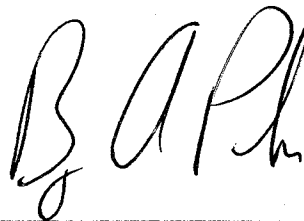
10 CFR 35.200

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."
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. Application dated July 28, 2015 (ML15218A568)

B. Letter dated January 6, 2016 (ML16007A727)

FOR THE U. S. NUCLEAR REGULATORY COMMISSION

Date APR 28 2016

By _____

Bryan A. Parker
Materials Licensing Branch
Region III