

## U.S. NUCLEAR REGULATORY COMMISSION

**Amendment No. 46****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>Licensee</p> <p>1. Franciscan Alliance, Inc., d/b/a Franciscan St. Anthony Health – Michigan City</p> <p>2. 301 West Homer St. Michigan City, IN 46360</p>	<p>In accordance with application dated <b>December 8, 2015</b>,</p> <p>3. License number 13-13144-02 is renewed in its entirety to read as follows:</p> <p>4. Expiration date <b>June 30, 2026</b></p> <p>5. Docket No. 030-09928 Reference No.</p>	
<p>6. <b>Byproduct, source, and/or special nuclear material</b></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. Iodine-125 permitted by 10 CFR 35.400</p> <p>E. Cesium-137 permitted by 10 CFR 35.400</p>	<p>7. <b>Chemical and/or physical form</b></p> <p>A. Any</p> <p>B. Any</p> <p>C. Any</p> <p>D. Sealed sources (Medi-Physics, Model 6711 and Bard Brachytherapy, Inc., Model STM 1251)</p> <p>E. Sealed sources (3M Model Series 6500 and 6520)</p>	<p>8. <b>Maximum amount that licensee may possess at any one time under this license</b></p> <p>A. As needed</p> <p>B. As needed</p> <p>C. 1 Curie</p> <p>D. 1 Curie</p> <p>E. 1 Curie</p>

## 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. Any manual brachytherapy procedure permitted by 10 CFR 35.400.
- E. Possession and storage only with intent to dispose.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
13-13144-02Docket or Reference Number  
030-09928**Amendment No. 46**CONDITIONS

10. License material may be used at 301 West Homer Street, Michigan City, Indiana, and 8955 West 400 North, Michigan City, Indiana.
11. Radiation Safety Officer: Richard L. Dobben, 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, authorized nuclear pharmacist, and/or authorized medical physicist in accordance with 10 CFR 35.13 and 35.14.
- B. The following individuals are authorized users for medical use as indicated:

Authorized UsersMaterial and Use

Richard Dobben, M.D.

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

Mir J. Shah, M.D.

10 CFR 35.400.

Peter John Georgis, M.D. 10 CFR 35.100, 35.200, and 35.300.

Jong-Il Marcus Lee, M.D.

10 CFR 35.100, 35.200, and 35.300 (limited to oral administration of sodium iodine-131 in quantities less than or equal to 33 millicuries).

Steven R. Klepac, M.D.

10 CFR 35.100 and 35.200.

Perry M. Gilbert, M.D.

10 CFR 35.100, 35.200 and 35.300.

Gregory Henkle, M.D.

10 CFR 35.100, 35.200, and 35.300 (limited to oral administration of sodium iodine-131 in quantities less than or equal to 33 millicuries).

Joseph E. Judge, M.D.

10 CFR 35.100 and 35.200.

Michael A. Wilczynski, D.O.

10 CFR 35.100 and 35.200.

Matthew J. Rose, M.D.

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

Mohammed A. Abbas, M.D.

10 CFR 35.100 and 35.200.

A. Melinda Liller, M.D.

10 CFR 35.100, 35.200 and 35.300.

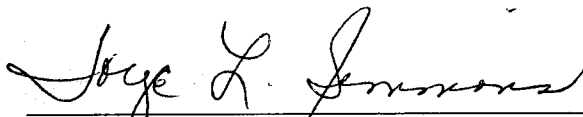
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13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
14. Except as specifically provided otherwise in this license, the licensee shall 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 December 8, 2015. (ML15344A470)  
B. Letter dated May 18, 2016. (ML16144A585)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date JUN 07 2016

By

  
Toy L. Simmons  
Materials Licensing Branch  
Region III