

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.

PCO2120

316287

Licensee

In accordance with the letter dated
June 1, 2007,

1. W. A. Foote Memorial Hospital

3. License number 21-00258-06 is amended in its entirety to read as follows:

2. 205 N. East Avenue
Jackson, MI 49201

4. Expiration date February 28, 2011

5. Docket No. 030-01990
Reference No.

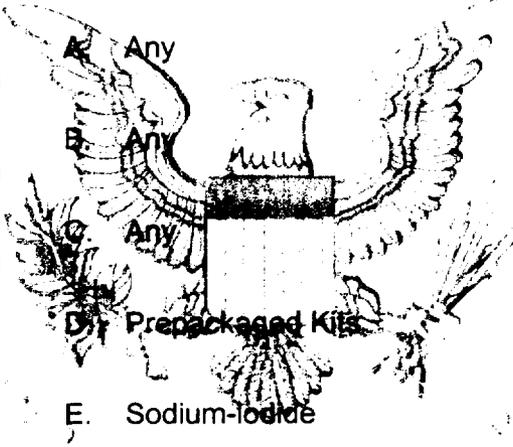
6. Byproduct, source, and/or special nuclear material

7. Chemical and/or physical form

8. Maximum amount that licensee may possess at any one time under this license

- A. Any byproduct material permitted by 10 CFR 35.100
- B. Any byproduct material permitted by 10 CFR 35.200
- C. Any byproduct material permitted by 10 CFR 35.300
- D. Any byproduct material permitted by 10 CFR 31.11
- E. Iodine-131

- A. Any
- B. Any
- C. Any
- D. Prepackaged Kits
- E. Sodium-iodide



- A. As needed
- B. As needed
- C. 1 Curie
- D. As needed
- E. 10 millicuries

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. In vitro studies.
- E. Any iodine-131 sodium iodide procedure for imaging and localization studies that requires a written directive in accordance with 10 CFR 35.40

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
21-00258-06

Docket or Reference Number
030-01990

Amendment No. 51

CONDITIONS

- 10. Location of Use: 205 N. East Avenue, Jackson, Michigan.
- 11. Radiation Safety Officer: Randall Bardwell.
- 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:

Authorized Users

Material and Use

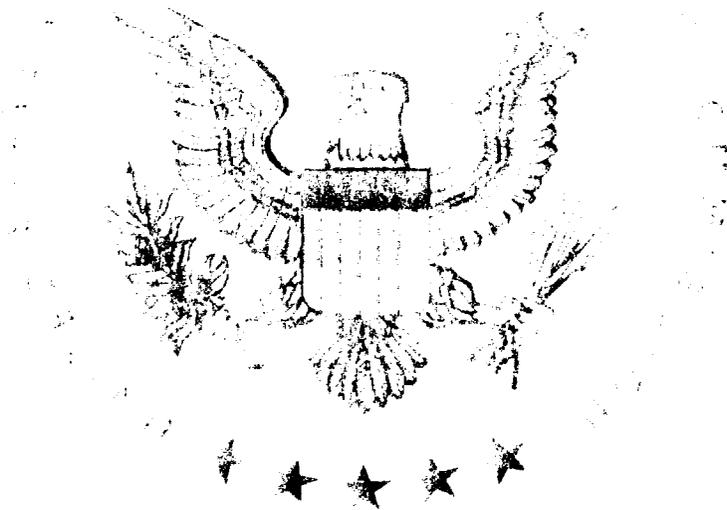
Piyashbhai Chaturbhai Patel, M.D.	10 CFR 35.100, 35.200 , 35.300, and 31.11.
Sadasiva T. Reddy, M.D.	10 CFR 35.100, 35.200 , 35.300, and 31.11.
Libby Anderson, M.D.	10 CFR 35.100, 35.200 , 35.300, and 31.11.
David A. Williamson, M.D.	10 CFR 35.100 , 35.200, iodine-131 for treatment of hyperthyroidism and cardiac dysfunction, iodine-131 sodium iodide for imaging and localization studies and 31.11.
Marc B. Renner, M.D.	10 CFR 35.100 , 35.200, 35.300 and 31.11.
James Heisel, M.D.	10 CFR 35.100, 35.200, and 35.300.
Renuka M. Patel, M.D.	10 CFR 35.100, 35.200, iodine-131 sodium iodide for imaging and localization studies and 31.11.
Bhaskar Shenai, M.D.	10 CFR 35.100, 35.200 and 35.300 (excluding iodine-131 for thyroid carcinoma therapy).
Samir Parikh, M.D.	10 CFR 35.100 and 35.200.

- 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 10 CFR 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."

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SUPPLEMENTARY SHEET**License 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 August 24, 2000 (except Quality Management Program);
 - B. Letters dated July 27, 2006 and June 1, 2007; and,
 - C. Facsimile dated February 12, 2001.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

JUN 11 2007

Date _____

By

Toye L. Simmons
Materials Licensing Branch
Region III