

**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.

<b>Licensee</b>  1. Jefferson City Medical Group  2. 1241 West Stadium Boulevard Jefferson City, MO 65109	In accordance with letter dated <b>April 1, 2013,</b> 3. License number 24-32132-01 is amended in its entirety to read as follows: 4. Expiration date January 31, 2019 5. Docket No. 030-34857 Reference No.
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6. Byproduct, source, and/or special nuclear material  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	7. Chemical and/or physical form  A. Any  B. Any  C. Any	8. Maximum amount that licensee may possess at any one time under this license  A. As needed  B. As needed  C. One curie
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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 for which the patient can be released under the provisions of 10 CFR 35.75.

**CONDITIONS**

- 10. Licensed material shall be used only at the licensee's facilities located at 1241 West Stadium Boulevard, Jefferson City, Missouri.
- 11. The Radiation Safety Officer for this license is Conrad Balcer, D.O.
- 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.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
24-32132-01Docket or Reference Number  
030-34857**Amendment No. 05**

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

Authorized Users

Conrad Balcer, D.O.

E. Dwain Roberts, M.D.

Sidney Belshe, M.D.

Jeffrey Patrick, M.D.

Robert Searce, M.D.

**Ravi K. Bodiwala, M.D.**Material and Use

10 CFR 35.100 and 35.200.

10 CFR 35.100 and 35.200.

10 CFR 35.100, 35.200, and 35.300.

10 CFR 35.100, 35.200, and 35.300.

10 CFR 35.100 and 35.200.

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


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 October 23, 2008.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date MAY 28 2013

By

Sara A.B. Forster, M.S.  
Materials Licensing Branch  
Region III