

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, 70 and 71, 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.

Licensee 1. Truman Medical Center		In accordance with letter dated November 21, 2017.	4. Expiration Date: January 31, 2024
2. 2301 Holmes St. Department of Radiology Kansas City, MO 64108		3. License number: 24-25816-01 is amended in its entirety to read as follows:	5. Docket No.: 030-30130 Reference No.:
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. 1 curie total	9. Authorized use A. For use in uptake, dilution and excretion studies permitted by 10 CFR 35.100. B. For use in imaging and localization studies permitted by 10 CFR 35.200. C. For any use permitted by 10 CFR 35.300.

CONDITIONS

10. Licensed material may be used or stored at the licensee's facilities located at:

A. 2301 Holmes St., Kansas City, Missouri, 64108

B. 2310 Holmes St., Kansas City, Missouri, 64108

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
24-25816-01Docket or Reference Number
030-30130

Amendment No. 42

11. The Radiation Safety Officer for this license is Lawrence Ricci, D.O.

12. Licensed material shall only be used by, or under the supervision of:

A. Individuals permitted to work as authorized users in accordance with 10 CFR 35.13 and 10 CFR 35.14.

B. The following individuals are authorized users for the material and medical uses as indicated:

Authorized User(M.D.,D.O.,etc.)Material and Use

Annette M. Quick, M.D.

10 CFR 35.200

Lawrence Ricci, D.O.

10 CFR 35.100,10 CFR 35.200,10 CFR 35.300

Socrates Jamoulis, M.D.

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

Darcy L. Conaway, M.D.

10 CFR 35.200

Joseph Witham, M.D.

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

Natasha Acosta, M.D.

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

Muhammad J. Ashraf, M.D., MPH.

10 CFR 35.200

Paramdeep S. Baweja, M.D.

10 CFR 35.200

Stephanie Reid, M.D.

10 CFR 35.100,10 CFR 35.200,10 CFR 35.300

Jean Ellyn Dykstra, D.O.

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

Nebiyu Metaferia Beteselassie

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

Shailja V. Parikh, M.D.

10 CFR 35.200

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number

24-25816-01

Docket or Reference Number

030-30130

Amendment No. 42

Authorized User(M.D.,D.O.,etc.)

Jonathan Enriquez, M.D.

Tiffany C. Lewis, D.O.

Material and Use

10 CFR 35.200

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

13. 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 22, 2013 (ML13213A227)

B. Letter dated January 16, 2014 (ML14016A213)

C. Letter dated January 30, 2018 (ML18031B197)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

By: Bryan A. Parker
Region IIIDate: FEB 21 2018