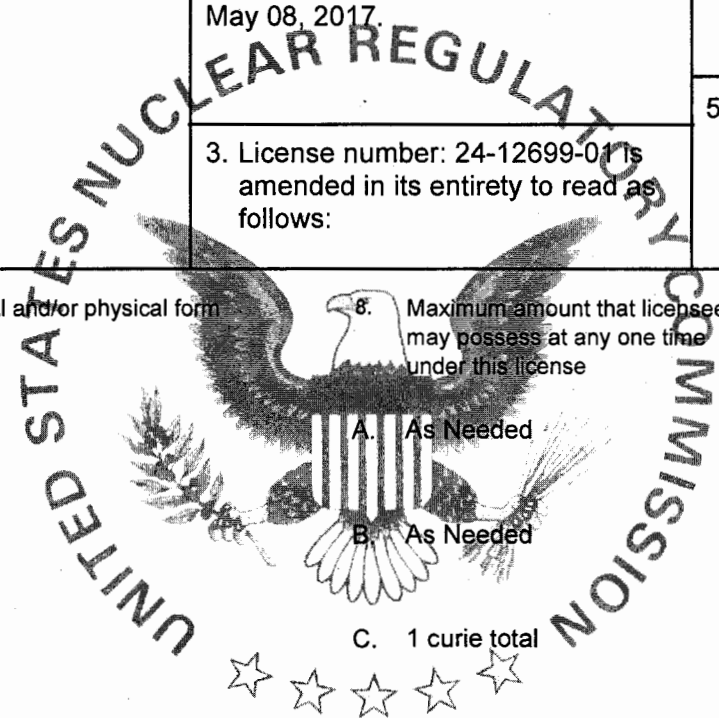


MATERIALS LICENSE

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. Capital Region Medical Center Nuclear Medicine Department 2. 1125 Madison St. P.O. Box 1128 Jefferson City, MO 65102		In accordance with letter dated May 08, 2017.	4. Expiration Date: February 28, 2026
		3. License number: 24-12699-01 is amended in its entirety to read as follows:	5. Docket No.: 030-02375 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	9. Authorized use
A. Any byproduct material permitted by 10 CFR 35.100	A. Any	A. As Needed	A. For use in uptake, dilution and excretion studies permitted by 10 CFR 35.100.
B. Any byproduct material permitted by 10 CFR 35.200	B. Any	B. As Needed	B. For use in imaging and localization studies permitted by 10 CFR 35.200.
C. Any byproduct material permitted by 10 CFR 35.300	C. Any	C. 1 curie total	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: 1125 Madison Street, Jefferson City, Missouri, 65102
- 11. The Radiation Safety Officer (RSO) for this license is Kenneth L. Andrews, M.S., DABR.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
24-12699-01

Docket or Reference Number
030-02375

Amendment No. 73

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

Conrad Balcer, D.O.

10 CFR 35.100 and 35.200

Mark Phillip Bryer, M.D.

10 CFR 35.300

William L. Schlegel, D.O.

10 CFR 35.100 and 35.200

Rodney Adkison, D.O.

10 CFR 35.100, 35.200 and 35.300

Joseph M. Bean, M.D.

10 CFR 35.300

James Russell Allen, M.D.

10 CFR 35.300

Patrick J. Morello, M.D.

10 CFR 35.100 and 35.200

Mitchell T. Godbee, M.D.

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

Dennis Luetkemeyer, M.D.

10 CFR 35.100 and 35.200

Jeffrey S. Sanders, M.D.

10 CFR 35.100 and 35.200

Adam C. Patterson, M.D.

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

Laura J. Sievert, M.D.

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

William Decker, M.D.

10 CFR 35.300

Gregory Biedermann, M.D.

10 CFR 35.300 (limited to the oral administration of sodium iodide I-131 and to the parenteral administration of any beta-emitting or photon-emitting radionuclide with a photon energy less than 150 keV)

Harold A. Johnson, M.D.

10 CFR 35.300

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
24-12699-01Docket or Reference Number
030-02375

Amendment No. 73

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 June 26, 2015 (ML05177A368)



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

By: Colleen Carol Casey
Colleen Carol Casey
Region 3Date: July 24, 2017