

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.

<p style="text-align: center;">Licensee</p> <p>1. Radiotherapy Centers of Kentuckiana</p> <p>2. 1322 Spring St. Jeffersonville, IN 47130</p>	<p>In accordance with letter dated June 24, 2021,</p>	<p>4. Expiration Date: December 31, 2025</p>
	<p>3. License No.: 13-35276-01 is amended in its entirety to read as follows:</p>	<p>5. Docket No.: 030-38876 Reference No.:</p>
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Radium-223 permitted by 10 CFR 35.300</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 5 millicuries total</p> <p>9. Authorized use</p> <p>A. For any use permitted by 10 CFR 35.300.</p>

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 1322 Spring St., Jeffersonville, Indiana, 47130.
- 11. The Radiation Safety Officer (RSO) for this license is Sarah H. Hughes, M.S., DABR.
- 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.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License No.: 13-35276-01

Docket or Reference No.:
030-38876

Amendment No. 2

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

Frederick Albrink, M.D.

10 CFR 35.300 (limited to the parenteral administration of radium-223)

Matthew Forsthoefel, M.D.

10 CFR 35.300 (limited to the parenteral administration of radium-223)

Lawrence Hochman, D.O.

10 CFR 35.300 (limited to the parenteral administration of radium-223)

David Musich, M.D.

10 CFR 35.300 (limited to the parenteral administration of radium-223)

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 statements, representations, and 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 impose on the licensee requirements that are more restrictive than or in addition to the regulations.

A. Application dated October 1, 2015 (ML15279A626)

B. Letter dated March 22, 2016 (ML16082A306)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: October 4, 2021

By: _____
Sara A. Forster
Region III