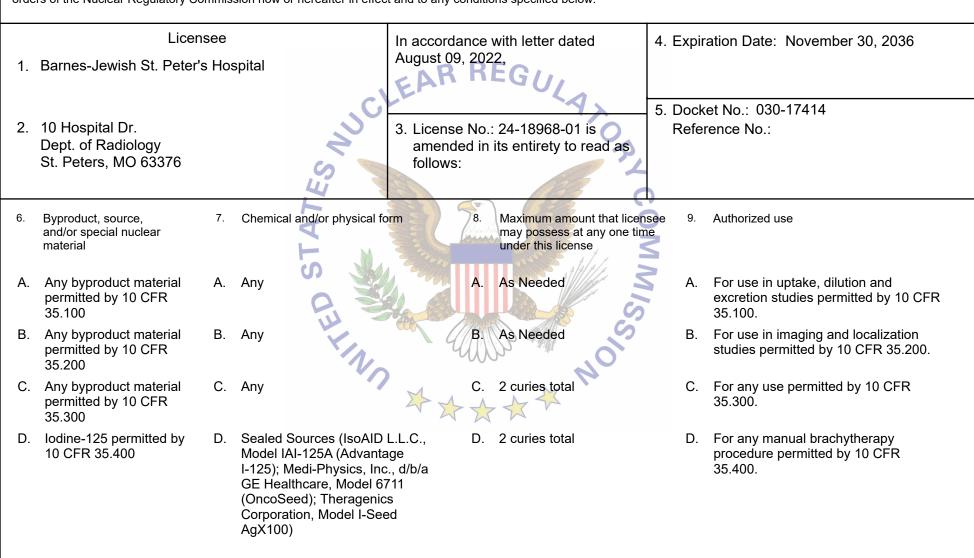
## U.S. NUCLEAR REGULATORY COMMISSION

## **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.



NDO	FORM 2744	II O AUIOLEAD DECLU	ATORY COMMISSION	D.C
NKC	FORM 374A	U.S. NUCLEAR REGULA		PAGE 2 OF 5 PAGES
	MATERIALS LICENSE	License No.: 24-18968-01	Docket or Refe 030-17414	erence No.:
		Amendment No. 65		
6.	Byproduct, source, 7. Chemical and and/or special nuclear material		Maximum amount that licensee may possess at any one time under this license	9. Authorized use
E.	Palladium-103 permitted E. Sealed Sou by 10 CFR 35.400 Corporation 200)	rces (Theragenics E. 2 TheraSeed, Model	2 curies total	E. For any manual brachytherapy procedure permitted by 10 CFR 35.400.
			COMMISSION	

NRC FORM 374A	U.S. NUCLEAR REGULATORY COMMISSION		PAGE 3 OF 5 PAGES
MATERIALS LICENSE	License No.: 24-18968-01	Docket or Reference No.: 030-17414	
SUPPLEMENTARY SHEET	Amendment No. 65		

## **CONDITIONS**

- 10. Licensed material shall be used or stored at the licensee's facilities located at Barnes-Jewish St. Peter's Hospital, 10 Hospital Dr., St. Peters, Missouri, 63376.
- 11. The Radiation Safety Officer (RSO) for this license is Constance Courtois, M.D.
- 12. Licensed material shall only be used by, or under the supervision of:

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

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

Material and Use

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

Martin B. Ast, M.D.	10 CFR 35.200
Shahed N. Badiyan, M.D.	10 CFR 35.300
Joelle Biernacki, M.D.	10 CFR 35.100,10 CFR 35.200; 10 CFR 35.300 (limited to the oral administration of sodium iodide I-131 in quantities less than or equal to 33 millicuries)
Constance Courtois, M.D.	10 CFR 35.100,10 CFR 35.200; 10 CFR 35.300 (limited to the oral administration of sodium iodide I-131 in quantities less than or equal to 33 millicuries)
Punita Gupta, M.D.	10 CFR 35.100,10 CFR 35.200; 10 CFR 35.300 (limited to the oral administration of sodium iodide I-131 in quantities less than or equal to 33 millicuries)
Lannis Elese Hall-Daniels, M.D.	10 CFR 35.300; 10 CFR 35.400
James Kelly, M.D.	10 CFR 35.100,10 CFR 35.200; 10 CFR 35.300 (limited to the oral administration of sodium iodide I-131 in quantities less than or equal to 33 millicuries)
Paula M. Leiva, M.D.	10 CFR 35.100,10 CFR 35.200; 10 CFR 35.300 (limited to the oral administration of sodium iodide I-131 in quantities less than or equal to 33 millicuries)
Michael Penney, M.D.	10 CFR 35.100,10 CFR 35.200

NRC FORM 374A	U.S. NUCLEAR REGULATORY	COMMISSION PAGE 4 OF 5 PAGES	
MATERIALS LICENSE	License No.: 24-18968-01	Docket or Reference No.: 030-17414	
SUPPLEMENTARY SHEET	Amendment No. 65		
Authorized User (M.D.,D.O.,etc.)	<u>Material and Use</u>		
Hui Hua Shu, M.D.	10 CFR 35.100,10 CFR 35.200		
Robert Stachecki, M.D.	10 CFR 35.100,10 CFR 35.200 iodide I-131 in quantities less the	0; 10 CFR 35.300 (limited to the oral administration of sodium han or equal to 33 millicuries)	
Diana L. Westerfield, D. O.	10 CFR 35.200		
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 June 21, 2021 (ML21173A131) B. Letter dated July 15, 2021 (ML21201A246)			

NRC FORM 374A	U.S. NUCLEAR REGULATORY COMMISSION		PAGE 5 OF 5 PAGES
	License No.: 24-18968-01	Docket or Reference No.:	
MATERIALS LICENSE SUPPLEMENTARY SHEET	Amendment No. 65	030-17414	

- C. Letter dated August 19, 2021 (ML21238A247)
- D. Letter dated October 19, 2021 (ML21307A432)
- E. Letter dated August 9, 2022 (ML22250A463)



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: November 22, 2022 By:

Frank P. D. Tran Region 3