NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

PAGE 1 OF 3 PAGES
Amendment No. 21

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.

Licensee In accordance with the letter received June 17, 2011, 3. License number 06-13001-02 is amended in Rockville General Hospital its entirety to read as follows: CLEAR 2. 31 Union Street 4. Expiration date November 30, 2021 Vernon, Connecticut 06066 5. Docket No. 030-09938 Reference No. 6. Byproduct, source, and/or special Chemical and/or physical form Maximum amount that licensee may nuclear material possess at any one time under this license A. Any byproduct material A. Any A. As needed permitted by 10 CFR 35.100 B. Any byproduct material B. As needed B. Any permitted by 10 CFR 35.200 9. Authorized use: Any uptake, dilution and excretion study permitted by 10 CFR 35.100. A. B. Any imaging and localization study permitted by 10 CFR 35.200.

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 31 Union Street, Vernon, Connecticut.
- 11. The Radiation Safety Officer for this license is Edward G. Denstman, M.D.
- 10. 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.

NRC FORM 374A	PA	AGE	2	OF	3	PAGES
MATERIALS LICENSE SUPPLEMENTARY SHEET	License Number 06-13001-02					_
	Docket or Reference Number 030-09938	r				_
	Amendment No. 21					

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

Authorized Users	Material and Use	
Edward G. Denstman, M.D.	35.100; 35.200	
Gary W. Kravetz, M.D.	35.100; 35.200	
Thomas E. Kilkenny, M.D.	35.100; 35.200	
Vinay Madan, M.D.	35.100; 35.200	
Ted Stuart Metzger, M.D.	35.100; 35.200	
Edward M. Rosenblatt, M.D.	35.100; <mark>35.200</mark>	
Fredrick J. Shuler, M.D.	35.10 <mark>0; 35.2</mark> 00	
Christopher A. Taubes, M.D.	35.1 <mark>00; 35.2</mark> 00	

- 13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.
- 14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

NRC FORM 374A	PAGE 3 OF 3 PAGES
MATERIALS LICENSE	License Number 06-13001-02
	Docket or Reference Number 030-09938
	Amendment No. 21

15. 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 24, 2011 (ML111790143)

B. Letter dated November 21, 2011 (ML113260397)



For the U.S. Nuclear Regulatory Commission

Date November 28, 2011 By

Penny Lanzisera Medical Branch Division of Nuclear Materials Safety

Region I