NRC FORM 374 PAGE 1 OF 3 PAGES U.S. NUCLEAR REGULATORY COMMISSION Amendment No. 53 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 In accordance with letter dated 4. Expiration Date: March 31, 2024 October 27, 2021, 1. Prospect Manchester Hospital, Inc. VK KEC d/b/a The Manchester Memorial Hospital 5. Docket No.: 030-01253 2. 71 Haynes Street 3. License No.: 06-03413-01 is Reference No.: Manchester, CT 06040 amended in its entirety to read as follows: 6. Byproduct, source, 7. Chemical and/or physical form Maximum amount that licensee 9. Authorized use 8. and/or special nuclear may possess at any one time material under this license A. Any byproduct material A. As Needed A. For use in uptake, dilution and A. Anv permitted by 10 CFR excretion studies permitted by 10 CFR 35.100 35.100. Β. As Needed B. Any byproduct material B. For use in imaging and localization B. Any studies permitted by 10 CFR 35.200. permitted by 10 CFR 35.200 500 millicuries total C. For any use permitted by 10 CFR C. Any byproduct material C. Anv permitted by 10 CFR 35.300. 35.300

NRC FORM 374A U.S. NUCLEAR REGULATORY COMMISSION PAGE 2 OF 3 PAGES				
	License No.: 06-03413-01	Docket or Reference No.:		
MATERIALS LICENSE		030-01253		
SUPPLEMENTARY SHEET	Amendment No. 53			
	CONDITIONS	3		
10. Licensed material shall be used or sto	ored at the licensee's facilities located	at: 71 Haynes Street, Manchester, Connecticut.		
	CLEAN			
11. The Radiation Safety Officer (RSO) for	or this license is William J. Roch.			
	2			
12. A. Individuals permitted to work as a	uthorized users in accordance with 10	CFR 35.13 and 10 CFR 35.14.		
	Ŭ S			
B. The following individuals are auth	orized users for the material and med	cal uses as indicated:		
Authorized Users	Material and Use	U N		
Thomas H. Farquhar, M.D., Ph.D		0, Oral administration of I-131 for imaging and localizatior	n	
Thomas H. Farquilar, M.D., Fil.D	studies	o, oral administration of 1-131 for imaging and localization	11	
Prasanta Karak, M.D.	10 CFR 35,100, 10 CFR 35.20			
Thomas Kilkenny, M.D.	10 CFR 35.100,10 CFR 35.200			
Gary W. Kravetz, M.D.	10 CFR 35.100,10 CFR 35.200	),10 CFR 35.300		
Mrinal Mali, M.D.	10 CFR 35.100, 10 CFR 35.20	0		
Ted Stuart Metzger, M.D.	10 CFR 35.100,10 CFR 35.200			
Reuben Rock, M.D.	10 CFR 35.100, 10 CFR 35.20	0, 10 CFR 35.300		
Ronald J. Rosenberg, M.D.	10 CFR 35.100, 10 CFR 35.20	0, 10 CFR 35.300		
Frederick J. Shuler, M.D.	10 CFR 35.100,10 CFR 35.200	)		
0	10 CFR 35.100,10 CFR 35.200 10 CFR 35.100,10 CFR 35.200			

NRC FORM 374A	U.S. NUCLEAR REGULATORY COMMISSION		PAGE 3 OF 3 PAGES
MATERIALS LICENSE SUPPLEMENTARY SHEET	License No.: 06-03413-01	Docket or Reference No.: 030-01253	
	Amendment No. 53		

- 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 in 10 CFR 30.35(d) for which decommissioning financial assurance is required.
- 14. 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 November 27, 2013 [ML13346A170
  - B. Letter dated February 11, 2014 [ML14059A117]
  - C. Letter dated June 6, 2016 [ML16159A359]
  - D. Letter dated September 29, 2016 [ML16274A110]

## FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: November 30, 2021

By:

Shawn Seeley Region 1