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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. Ascension Genesys Hospital					In accordance with letter dated March 20, 2019		4. Expiration Date: June 30, 2022		
2.	One Genesys Parkway Grand Blanc, MI 48439			30		mber: 21-26740 its entirety to r	5 A		ket No.: 030-34188 erence No.:
6.	Byproduct, source, and/or special nuclear material	7.	Chemical and/or	physical for	n 8.	Maximum amou may possess at under this licens	any one time	*	Authorized use
Α.	Any byproduct material permitted by 10 CFR 35.100	Α.	Any 🕠		A .	As Needed	N/S	A .	For use in uptake, dilution and excretion studies permitted by 10 CFR 35.100.
В.	Any byproduct material permitted by 10 CFR 35.200	В.	Any			As Needed	05	В.	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	7	\$P\$	1 curie total		C.	For any use permitted by 10 CFR 35.300.
CONDITIONS									

- 10. Licensed material may be used or stored only at the licensee's facilities located at One Genesys Parkway, Grand Blanc, Michigan, 48439.
- 11. The Radiation Safety Officer (RSO) for this license is Steve Min, D.O.

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B. The following individuals are authoriz	orized users in accordance with 10 CFR ted users for the material and medical use Material and Use 10 CFR 35.100, 35.200 and 35.300 10 CFR 35.100, 35.200 and 35.300 10 CFR 35.100, and 35.200 and 35.300 10 CFR 35.100 and 35.200	ses as indicated: limited to the oral administration of sodium iodide I-131 in inflicuries
Harvey Yee, M.D.	10 CFR 35.100, 35.200 and 35.300	

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- 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. Letter dated December 21, 2011 (ML120050509)
 - B. Letter received January 6, 2015 (ML15006A295)
 - C. Facsimile dated June 18, 2012 (ML12171A251)
 - D. Letter dated January 22, 2018 (ML18024A821)
 - E. Letter dated March 15, 2018 (ML18078A038)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Rv

Colleen Carol Casey

Region 3

Date: May 30, 2019