



**Ascension  
Crittenton Hospital**  
1101 W. University Drive  
Rochester, MI 48307

April 11, 2018

**UNITED STATES NUCLEAR REGULATORY COMMISSION**  
Region III, Materials Licensing Section  
2443 Warrenville Road  
Suite 210  
Lisle, IL 60532-4352

Re: License No. 21-13562-01, **Ascension Crittenton Hospital**

Please amend our license to add the following sources for byproduct material listed on our license under license condition 6.E. Iodine-125:

<b>Byproduct Material</b>	<b>Chemical/Physical Form</b>	<b>Maximum Amount</b>
I-125	Sealed Sources Manufacturer: Theragenics Model: Agx100	500 mCi

Please remove the following sources under 6E, 6F and 6G:

<b>Byproduct Material</b> I-125	<b>Chemical/Physical Form</b> Sealed Sources Manufacturer: Bard Model Model: STM1251  Manufacturer: IsoAid LLC Model: IAI-125A (Advantage)  Manufacturer: Medi-Physics Model: 6711 (OncoSeed)  Manufacturer: North American Scientific Model: MED 3631
Cs-131	Manufacturer: IsoRay Model: CS-1
Pd-103	Manufacturer: North American Scientific, Inc. Model: MED 3633

Thank you for your cooperation with this matter. If you have any questions or require additional information please contact our physicist, Jim Boylan, at (248) 844-4023.

Sincerely,

A handwritten signature in cursive script that reads "Tomasins Marx".

Tomasins Marx  
CFO/COO

**Ascension Crittenton Hospital**



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1101 W. University Drive  
Rochester, MI 48307

# fax

TO:	US Nuclear Regulatory Commission	FROM:	Ascension Crittenton Hospital
FAX:	630-515-1078	PAGES:	3
PHONE:		DATE:	04/13/18
RE:	License Amendment	CC:	

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Thank You,

Branden Hill

Radiology Administration

248-652-5111