



January 20, 2009

U.S. Nuclear Regulatory Commission, Region III  
Materials Licensing Branch  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

REGARDING: Amendment Request.

LICENSEE: St. Mary's Health Center  
NRC License No. 24-17477-01

Dear Sir or Madam,

We wish to amend NRC License No. 24-17477-01 in the following ways:

1. Remove Fishel Z. Liberman, M.D., as an Authorized User from our license.
2. Add the following naturally occurring and accelerator-produced radioactive material (NARM) to our license.

Authorized Use	Requested NARM	Form	Maximum Amount
10 CFR 35.100	I-123	Any	As needed
10 CFR 35.200	Tl-201, In-111, Ga-67, I-123	Any	As needed
10 CFR 35.400	Pd-103	Sealed Sources (Theragenics Corporation, TheraSeed Model 200)	1 Curie Total
10 CFR 35.65	Co-57	Sealed Sources	Not exceeding 1.11 GBq (30mCi) per source

We have reviewed our Radiation Protection Program and radioactive materials license application and we have no program changes to report to the NRC as a result of adding the requested NARM to our license. We do not use PET isotopes under this license.

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If you need further information, please contact Scott Langley, Director of Medical Imaging, at (573) 761-7000, ext. 7091, or the e-mail address of [scott\\_langley@ssmhc.com](mailto:scott_langley@ssmhc.com).

Sincerely,

*Catherine H. Abrams*

Administrator

Enclosure: Missouri DHSS Registration # 722.

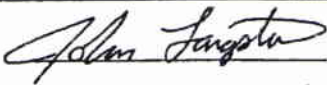


# Missouri Radiation Control Program

## FINALIZED Registration of Radioactive Materials



P.O. Box 570 1617 Southridge, Jefferson City MO 65102 Phone: 573-751-6083 Fax: 573-751-6158

DHSS Registration #	722	Facility	ST MARYS HEALTH CENTER	PHONE:	(573) 635-7642
FAX:	(573) 659-8617	Address	100 ST MARYS MEDICAL PLZ	JEFFERSON CITY MO 65101	
County	COLE	Alternative Address:			
Parent Facility:	SSM Health Care, 477 N Lindbergh Blvd, StL 63141		Physicist:	DTC, Joel McAllister f	
Primary Facility Contact Person:	Richard Weaver, CNMT, Chief Tech Rad Safety Officer: Jeffrey L Patrick, MD, RSO				
Radioactive Materials Authorized Users	Sidney Belshe, MD - Jeffrey L Patrick, MD - Mark P Bryer, MD - Hugh J Murrell, MD - Steven J Westgate, MD - Conrad Balcer, DO - E Dwain Roberts, Jr, MD - Fishel Z Liberman, MD -				
Current RAM Registration Date:	10/06/2005	MO DHSS Authorization Approval by		NOTE: This form does NOT include NRC regulated RAM	
Registration Expires:	August 10, 2009	RAMcomment:	John W Langston, MRCP		

NRC LICENSE: (# 24-17477-01) exp date: 9/30/2014 PHYSICIST: DTC, Joel McAllister

CHIEF TECHNOLOGIST: Richard Weaver, CNMT

MOBILE PET VAN: Facility using Shared Med Services mobile PET/CT van (MRCP # 4611)

Isotope Symbol/Name	Max Qty	Chemical/Physical Form	RAM Usage	Usual Dose
Co 57 Cobalt 57	40 mCi total	6 sealed sources	Calibration & QC	NA
Ga 67 Gallium 67	100 mCi	liquid	Diag/Imaging	unkn
I 123 Iodine 123	30 mCi	liquid/capsule	Diag/Imaging	unkn
In 111 Indium 111	20 mCi	liquid	Diag/Imaging	unkn
Pd 103 Palladium 103	800 mCi	sealed sources	Brachytherapy, seed implant	unkn
PET Mobile Serv Site	NA	user site- Mobile PET # 4611	Mobile Van- Diag/PET Imaging	NA
Tl 201 Thallium 201	70 mCi	liquid	Diag/Imaging	unkn



100 St. Mary's Medical Plaza  
Jefferson City, MO 65101

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FIRST CLASS



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