NRC FORM 591M PART 1		U.S. NUCLEAR REGULATORY COMMISSION				
(10-2003) 10 CFR 2.201						
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION						
1. LICENSEE/LOCATION INSPECT	2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission					
St. Joseph Mercy Nospital - Saline			Region III 2443 Warrenville Road			
Saline, MI			l Suite 210			
REPORT NUMBER(S) 2007-00/			Lisle, Illinois 60532-4351			
3. DOCKET NUMBER(S		4. LICENSEE NUM	BER(S)		5. DATE(S) O	FINSPECTION
030-10791		21-16317	-01		May 22.	2007
LICENSEE:						
The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license.						
compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:						
		violations were identified.		-		
2. Previous violation(s) closed.						
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 The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, NUREG-1600, to exercise discretion, were satisfied. 						
	Non-Cited Violat	ion(s) was/were discussed	involving the folk	owing require	ment(s) and Corrective	Action(s):
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4. During this inspection certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being						
cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.						
(Violations and Co	rrective Actions)					
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Licensee's Statement of Corrective Actions for Item 4, above. I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This statement of						
corrective actions is made in actionate when full compliance will be	cordance with the	requirements of 10 CFR 2	.201 (corrective:	steps already	taken, corrective steps	which will be taken,
Title		rinted Name	nen response to		nature	Date
LICENSEE'S REPRESENTATIVE						
NRC INSPECTOR	Deborah A.	Piskura	10,	hank) A Fistura	5/22/07
NRC FORM 591M PART	1 (10-2003)					/ /

NRC FORM 591M PART 3 **U.S. NUCLEAR REGULATORY** COMMISSION (10-2003) **Docket File Information** 10 CFR 2.201 AFETY INSPECTION REPORT ND COMPLIANCE INSPECTION 1. LICENSEE 2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road, Suite 210 St. Joseph Mercy Hospital - Saline 2007-001 REPORT Lisle, IL 60532 4. LICENSE NUMBER(S) 21-16317-01 DATE(S) OF INSPECTION May 22, 2007 DOCKET NUMBER(S) 030-10791 6. INSPECTION PROCEDURES USED 7. INSPECTION FOCUS AREAS 87130 and 87131 03.01, 03.02, 03.03, 03.04, 03.05, 03.06, 03.07, and 03.08 SUPPLEMENTAL INSPECTION INFORMATION 1. PROGRAM CODE(S) 2. PRIORITY 3. LICENSEE CONTACT 4. TELEPHONE NUMBER 734-712-8746 02120 Ralph Lieto, M.S., RSO G 3 X Main Office Inspection Next Inspection Date: March 2010 Field Temporary Job Site **PROGRAM SCOPE** This licensee was a community hospital with authorization to use materials in Sections 35.100, 35.200, and 35.300. The nuclear medicine department was staffed with 2 full-time and 1 agency technologists who performed approximately 8-10 diagnostic nuclear medicine procedures daily. The department received unit doses and bulk Tc-99m from a licensed nuclear pharmacy. The department administered only one I-131 CA therapy since the previous inspection. Radioiodine was obtained from a licensed nuclear pharmacy in capsule form. The hospital retained the services of a consultant physicist to audit the nuclear medicine radiation safety program on a quarterly basis. This inspection consisted of interviews with licensee personnel, a review of selected records, tour of the nuclear medicine department, and independent measurements. The inspection included observations of security of byproduct material, use of personnel monitoring, dose calibrator QA checks, and area surveys. The inspector observed licensee nuclear medicine personnel prepare, assay and administer several unit doses for various imaging procedures.