NRC FORM 591M PART 1 U.S. NUCLEAR REGULATORY COMMISSION (07-2012) 10 CFR 2.201 SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION							
		KEFUNI AN		3FECTION			
1. LICENSEE/LOCATION The Heart Group	p		2. NRC/REGIONAL OFFICE Region III				
4015 Gateway B	=	,	Region III U. S. Nuclear Regulato	Commission			
Suite 2120		,	U. S. Nuclear Regulator 2443 Warrenville Rd,	•			
Newburgh, IN 4	7630-8925	1	Lisle, IL 60532	Suite 210			
REPORT NUMBER(- WAR		- CT WODEOTIC			
3. DOCKET NUMBER(S	3)	4. LICENSE NUMBER	((S)	5. DATE(S) OF INSPECTIO	ŌN		
030-29219		13-24706-01		May 10, 2016			
Regulatory Commiss procedures and repre	an examination of the activities conducted sion (NRC) rules and regulations and the resentative records, interviews with persentative records.	ne conditions of your lessensel, and observations	license. The inspection consiste	ted of selective examination	ons of		
1. Based or	n the inspection findings, no violations w	vere identifiea.					
2. Previous	s violation(s) closed.						
non-repe	ations(s), specifically described to you by etitive, and corrective action was or is be n, were satisfied.						
	Non-cited violation(s) were discusse	sed involving the folic	owing requirement(s):				
During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11. (Violations and Corrective Actions)							
Statement of Corrective Actions 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 accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.							
TITLE	PRINTED NAME		SIGNATURE		DATE		
LICENSEE'S REPRESENTATIVE							
NRC INSPECTOR	Zahid Sulaiman, Health Physicist		Zahid Sul	aima—	5/10/16		
BRANCH CHIEF	Aaron T. McCraw, Chief, MIB		11/1/	!	< 24 1h		

NRC FORM 591M PART 1 (07-2012)

NRC FORM 591M PART 3 U.S. NUCLEAR REGULATORY COMMISSION								
07-2012) 10 CFR 2.201 SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION								
LICENSEE/LOCATION INSPECTED: 2. NRC/REGIONAL OFFICE								
The Heart Group 4015 Gateway Boulevard Suite 2120 Newburgh, IN 47630-892 REPORT NUMBER(S) 16-00	25	·	Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Rd, Suite 210 Lisle, IL 60532					
3. DOCKET NUMBER(S)		4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION				
030-29219		13-24706-01		May 10, 2016				
6. INSPECTION PROCEDURES USED 87130		7. INSPECTION FOCUS	7. INSPECTION FOCUS AREAS 03.01-03.07					
SUPPLEMENTAL INSPECTION INFORMATION								
1. PROGRAM CODE(S) 02121	2. PRIORITY 5	3. LICENSEE CONTAC Lynn Moers, Ch		4. TELEPHONE NUMBER (812) 464-0542				
✓ Main Office Inspection Next Inspection Date: 05/10/2021 ☐ Field Office Inspection ☐ Temporary Job Site Inspection								
		PROGRAM SO	COPE					
This was a routine inspection of a cardiac clinic authorized under NRC license to use byproduct materials for medical uses permitted by 10 CFR 35.100 and 35.200. The nuclear medicine department was staffed with three full-time nuclear medicine technologists (NMT) and two PRNs who performed approximately 320 cardiac stress and rest tests procedures monthly. The department received unit doses of technetium-99m and thallium-201 from a licensed radiopharmacy.								
Performance Observations:								
The inspector observed an administration of Tc-99m to a patient for stress test. Interviews of available staff revealed an adequate level of understanding of emergency and material handling procedures and techniques. The inspector: (1) observed the NMT conduct a physical inventory of sealed sources, and all sources were accounted for; (2) had the NMT demonstrate the dose calibrator constancy check, package receiving and check-in procedures, the end of the day daily and weekly area surveys, and proper handling of radioactive waste and disposal procedures. The inspector reviewed program audits conducted by an outside consultant every quarter and leak test reports, with no findings. The inspector reviewed dosimetry records for 2013, 2014, and 2015, indicating the maximum annual dose to be 740 mrem - DDE, and 3300 mrem - SDE, and performed independent radiation measurements of the hot lab, imaging, and stress room areas that were consistent with the licensee's survey results and within regulatory limits. No violations of NRC requirements were identified during this inspection.								