NRC FORM 591M PART 1 U.S. NUCLEAR REGULATORY COMMISSION								
(07-2012) 10 CFR 2.201	SAFETY INSPECTION	REPORT AN	ID COMPLIANCE INS	SPECTION				
1. LICENSEE/LOCATIO	N INSPECTED:		2. NRC/REGIONAL OFFICE					
Cardiology Group of Lansing 1433 E. Michigan Ave Lansing, MI 48912			Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352					
REPORT NUMBER(S	s) 2017001		13.510, 113 00032 1332					
3. DOCKET NUMBER(S)	4. LICENSE NUMBE	R(S)	5. DATE(S) OF INSPECT				
030-36997		21-32586-01		August 2, 2017; w review through 9/6				
LICENSEE:								
Regulatory Commiss procedures and repre	n examination of the activities conduct ion (NRC) rules and regulations and the sentative records, interviews with pers the inspection findings, no violations v	e conditions of your sonnel, and observa	license. The inspection consist	ed of selective examina	tions of			
2. Previous	Previous violation(s) closed.							
non-repet	3. The violations(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, to exercise discretion, were satisfied.							
	Non-cited violation(s) were discuss	sed involving the fol	lowing 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)								
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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	Edward F. Harvey/Jason D. Drap	per	Edal for		9/20/17			
BRANCH CHIEF	Aaron T. McCraw		4-16		9/20/17			

NRC FORM 591M PART 1 (07-2012)

NRC FORM 591M PART 3				CLEAR REGULATORY COMMISSION				
(07-2012) 10 CFR 2.201		Docket File Info		an earland				
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION								
1. LICENSEE/LOCATION INSPECTE	ED:		2. NRC/REGIONAL OFFICE					
Cardiology Group of Lans 1433 E. Michigan Ave Lansing, MI 48912	sing		Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352					
REPORT NUMBER(S) 2017001								
3. DOCKET NUMBER(\$)		4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION				
030-36997		21-32586-01		August 2, 2017; with in-office review through 9/6/2017				
6. INSPECTION PROCEDURES USED			7. INSPECTION FOCUS AREAS					
87130			03.01-03.07					
SUPPLEMENTAL INSPECTION INFORMATION								
1. PROGRAM CODE(S) 02121	2. PRIORITY	3. LICENSEE CONTAC		4. TELEPHONE NUMBER				
02121	5	Haresh Jani, M.	D KSU	(517) 482-2020				
✓ Main Office Inspection Next Inspection Date: 08/02/2022								
Field Office Inspection								
Temporary Job Sit	te Inspection			<u> </u>				
		PROGRAM S	COPE					
This was an unannounced, routine inspection of a cardiology clinic authorized to use byproduct material to perform diagnostic administrations of radiopharmaceuticals in Lansing, Michigan. The in-office review included a review of documents that were unavailable during the onsite inspection, including training records and quarterly calibration records. The licensee performed approximately 15-20 administrations per month each Wednesday and occasionally on Fridays. The licensee employed one nuclear medicine technologist (NMT) and contracted the services on a medical physics consultant to perform quarterly audits and equipment calibrations.								
The inspectors observed three resting doses and one stress dose of technetium-99m being administered during the inspection. The inspectors also observed the licensee's demonstration of dose calibrator constancy checks and package receipt. Through these observations, combined with interviews of available staff, licensee personnel demonstrated an adequate level of understanding of emergency and material handling procedures and techniques.								
The inspectors observed that licensed material was adequately secured and not readily accessible to members of the public. The licensee possessed a radiation survey meter that was calibrated and operational. Independent radiation measurements by the inspectors did not indicate readings in excess of 10 CFR Part 20 limits in restricted or unrestricted areas. Personal whole body and extremity dosimetry badges were observed being worn by the staff during the inspection.								
The inspectors reviewed a selection of licensee records, including quarterly audits, source inventories, equipment calibration records, package receipt logs, training records, and dosimetry with no issues noted.								
No violations of NRC requirements were identified as a result of this inspection.								