NRC FORM 591 M PART 1 (06-2010)			U.S. NUCLEAR REGULATORY COMMISSION						
10 CFR 2.201	10 CFR 2.201 SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION								
1. LICENSEE/LOCATIO Genesys Diagn 600 Healthpark Grand Blanc, M REPORT NUMBER(S):	nostics – Grand Bl k Blvd, Suite B 1I 48439	anc	2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission, Region III 2443 Warrenville Road, Suite 210 Lisle, Illinois 60532						
3. DOCKET NUMBER(S		4. LICENSEE NUMBER							
030-38174		21-32771-01	December 14, 2010						
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. 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:									
X 1. Based on the inspection findings, no violations were identified.									
2. Previous v	2. Previous violation(s) closed.								
3. 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 violation(s	s) were discussed involv	ving the following requirement	(s):					
 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 									
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	Print	ed Name	Signature	9	Date				
LICENSEE'S REPRESENTATIVE									
NRC INSPECTOR	Andrew M. Bran	nnik	Ander MB	mil	12 /29/2010				
BRANCH CHIEF	Tamara E. Blooi	mer	Anilie MB. Robert D. Dattone,	Jr. for	12 /29/2010 1/3/11				

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NRC FORM 591 M PART 3 (06-2010) 10 CFR 2.201
SAFETY INSPEC

U.S. NUCLEAR REGULATORY COMMISSION

Docket File Information SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE			2. NRC/REGIONAL OFFICE					
Genesys Diagnostics – Grand Blanc			U.S. Nuclear Regulatory Commission, Region III 2443 Warrenville Road, Suite 210 Lisle, Illinois 60532					
REPORT NUMBER(S		1						
3. DOCKET NUMBER(S) 030-38174		4. LICENSEE NUMBER(S) 21-32771-01			5. DATE(S) OF INSPECTION December 14, 2010			
6. INSPECTION PROCEDURES		7. INSPECTION FOCUS AREAS						
87130		03.01 - 03.07						
		SUPPLEMENT	AL INSPECT	ION INFORMATION				
1.PROGRAM	2. PRIORITY	3. LICENSEE CO	NTACT		4. TELEPHONE NUMBER			
2121	5 A.R. Mukka		amala, M.D.	, RSO	810-606-1601			
Main Office Inspection Field Office Inspection Temporary Job Site Inspection					Next Inspection Date: December 2015			
			PROGRAM SO	COPE				
This was an initial inspection of a private clinic performing approximately 80-100 diagnostic nuclear medicine procedures per month. One full time nuclear medicine technologist performed all patient procedures, supplemented by two part time technologists. The licensee obtained licensed material as unit doses from an area nuclear pharmacy, and did not use xenon-133, bulk doses, or molybdenum/technetium generators. The licensee primarily performed bone, HIDA, and thyroid studies, with occasional MUGA scans. The licensee was not authorized to perform or administer therapeutic doses.								
		Perfor	mance Obs	servations				
Interviews of available staff revealed an adequate level of understanding of emergency and material handling procedures and techniques. Dose calibrator constancy checks, package receipt, daily surveys, and waste handling and disposal procedures were successfully demonstrated. An outside consultant performed quarterly program audits that were adequate.								
Licensed material was adequately secured and not readily accessible to members of the general public. A survey meter was calibrated, operational, and performed well in side-by-side comparison with an NRC instrument.								
Independent measurements did not indicate readings in excess of Title 10 of the Code of Federal Regulations (10 CFR) Part 20 limits in restricted or unrestricted areas. Personal whole body and extremity dosimetry were observed worn by the staff during the inspection, and records did not indicate doses in excess of 10 CFR Part 20 limits. Dosimetry records indicated that maximum whole body and extremity readings for 2010 year-to-date were 15 millirem and 165 millirem, respectively.								
No violations v	were identified du	ring this inspe	ection.					