

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: <i>Center for Diagnostic Imaging</i> <i>Indianapolis, IN</i> REPORT NUMBER(S) <i>2008-001</i>	2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road Suite 210 Lisle, Illinois 60532-4351
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3. DOCKET NUMBER(S) <i>030-35142</i>	4. LICENSEE NUMBER(S) <i>13-32194-01</i>	5. DATE(S) OF INSPECTION <i>July 24, 2008</i>
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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:

- 1. Based on the inspection findings, no violations were identified.
- 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) was/were discussed involving the following requirement(s) and Corrective Action(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.
 (Violations and Corrective Actions)



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 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.

LICENSEE'S REPRESENTATIVE	Title	Printed Name	Signature	Date
NRC INSPECTOR	Deborah A. Piskura	<i>Deborah A. Piskura</i>	<i>[Signature]</i>	7/24/08

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1. LICENSEE Center for Diagnostic Imaging REPORT NUMBER(S) 2008-001		2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532	
3. DOCKET NUMBER(S) 030-35142	4. LICENSE NUMBER(S) 13-32194-01	5. DATE(S) OF INSPECTION July 24, 2008	
6. INSPECTION PROCEDURES USED 87130, 87131,		7. INSPECTION FOCUS AREAS 03.01 – 03.08	

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02200	2. PRIORITY 3	3. LICENSEE CONTACT Andrea Carpenter, CMNT, RSO	4. TELEPHONE NUMBER 317-846-0717
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<input checked="" type="checkbox"/> Main Office Inspection	Next Inspection Date: July 2011
<input type="checkbox"/> Field Office	
<input type="checkbox"/> Temporary Job Site Inspection	

PROGRAM SCOPE

This licensee was a private practice physicians group office and authorized to use licensed material permitted by Sections 35.100, 35.200, and 35.300 (limited to out-patient procedures). The licensee employed one full-time technologist who performed approximately 20 diagnostic nuclear procedures per week. The licensee performed a full spectrum of diagnostic studies, with the expectation of cardiac procedures. The licensee received unit doses from a licensed radiopharmacy. In addition, the licensee administered I-131 hyperthyroid and thyroid carcinoma treatments and whole body CA follow up studies. Radioiodine was obtained from the pharmacy in capsule form. The clinic administered 12-25 whole body studies, 8-10 hyperthyroid treatments, and 10-15 thyroid carcinoma treatments annually. The licensee retained the services of a consulting physicist who audited the radiation safety program on a quarterly basis (last audit 7/15/2008 with no findings/violations identified). The licensee was in the process of relocating its clinic (new location authorized on the license) with the move to be completed August 4, 2008.

This inspection consisted of interviews with licensee personnel, a review of select 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 personnel prepare, assay and administer several unit dosages for various testing procedures.