

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

<b>1. LICENSEE/LOCATION INSPECTED:</b>  <b>American Diagnostic Medicine</b> <b>512 Kingsland Drive</b> <b>Batavia, IL 60510</b>  <b>REPORT NUMBER(S)</b>	<b>2. NRC/REGIONAL OFFICE</b>  <b>U.S. Nuclear Regulatory Commission</b> <b>Region III</b> <b>2443 Warrenville Road</b> <b>Suite 210</b> <b>Lisle, Illinois 60532-4351</b>
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<b>3. DOCKET NUMBER(S)</b> <b>030-37037</b>	<b>4. LICENSEE NUMBER(S)</b> <b>12-32597-01</b>	<b>5. DATE(S) OF INSPECTION</b> <b>March 2, 2010</b>
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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. **LAGrange, IN**
- 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.

Title	Printed Name	Signature	Date
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	<b>Robert P. Hays</b>		<b>3/2/10</b>

**SAFETY INSPECTION REPORT  
AND COMPLIANCE INSPECTION**

1. LICENSEE <b>American Diagnostic Medicine</b> REPORT NUMBER(S) <b>2010-001</b>		2. NRC/REGIONAL OFFICE <b>Region III</b> <b>2443 Warrenville Road, Suite 210</b> <b>Lisle, IL 60532</b>	
3. DOCKET NUMBER(S) <b>03037037</b>	4. LICENSE NUMBER(S) <b>12-32597-01</b>	5. DATE(S) OF INSPECTION <b>March 2, 2010</b>	
6. INSPECTION PROCEDURES USED <b>87130 (10/24/02)</b>	7. INSPECTION FOCUS AREAS <b>03.01-03.07</b>		

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S) <b>02220</b>	2. PRIORITY <b>3</b>	3. LICENSEE CONTACT <b>Ray Carlson, RSO</b>	4. TELEPHONE NUMBER <b>734-455-4730</b>
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Main Office Inspection      Next Inspection Date: March 2013

Field Office      Ta'mara Baker, NMT

Temporary Job Site Inspection      Parkway LaGrange Hospital, 207 N. Townline Road, LaGrange, Indiana

**PROGRAM SCOPE**

The licensee was a mobile medical service provider authorized by the license to use as needed any byproduct material permitted by 10 CFR 35.100 and 35.200 as specified on the license at temporary jobsites. At the time of the inspection, the licensee provided diagnostic testing service on Tuesdays, Wednesdays and Fridays each week, and averaged 1-6 patient studies each day of service with one nuclear medicine technologist (NMT). Unit doses were used and provided by a Ft. Wayne nuclear pharmacy. All waste was held for decay-in-storage (DIS) or returned to the nuclear pharmacy as a limited quantity shipment for pickup by the vendor. The RSO performs all quarterly and annual testing of nuclear medicine equipment as part of his RSO duties. No change in RSO since the previous inspection. The inspector performed independent and confirmatory radiation measurements which indicated results consistent with licensee survey records and postings.

**Performance Observations**

During the inspection, the licensee's NMT demonstrated/discussed: (1) package check-in procedures and wipe test counting; (2) dosimetry (< 10% of regulatory limits); (3) dose calibrator tests; (4) unit dose handling procedures; (5) security of licensed material; (6) sealed source inventory; (7) radiation safety program audits; (8) rad waste procedures; (9) contamination events (none) and procedures; and (10) DOT requirements including hazmat training.