

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:  A. Bahjat Shahbandar, M.D., P.C. 67200 Van Dyke, Suite 203 Washington, MI 48094  REPORT NUMBER(S) <b>2015-001</b>		2. NRC/REGIONAL OFFICE  Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S)  030-38767	4. LICENSE NUMBER(S)  21-35169-01	5. DATE(S) OF INSPECTION  09/28/2015	

**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, to exercise discretion, were satisfied.

Non-cited violation(s) were discussed involving 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 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	Geoffrey Warren/Edward Harvey	<i>[Signature]</i>	9/28/15
BRANCH CHIEF	Aaron T. McCann	<i>[Signature]</i>	10/9/15

**Docket File Information**

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6. INSPECTION PROCEDURES USED  87130	7. INSPECTION FOCUS AREAS  03.01 - 03.08
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**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)  02201	2. PRIORITY  5	3. LICENSEE CONTACT  A. Bahjat Shahbandar, M.D., P.C., RSO	4. TELEPHONE NUMBER  (248) 652-6336
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Main Office Inspection                      Next Inspection Date: 09/28/2020

Field Office Inspection    Washington, MI

Temporary Job Site Inspection \_\_\_\_\_

**PROGRAM SCOPE**

This was the initial inspection of activities performed under this license. The licensee was a nuclear medicine clinic with facilities in Rochester Hills and Washington, Michigan, with authorization to use byproduct materials in Section 35.200 only. Licensed activities were conducted only at the locations indicated on the license. The licensee employed one nuclear medicine technologist who worked Mondays at the Washington facility and Thursdays and Fridays at the Rochester Hills site. The technologist typically administered 120 diagnostic doses monthly at both facilities. The diagnostic procedures were limited to cardiac stress tests and occasional MUGA procedures. The licensee received unit doses as needed from a licensed nuclear pharmacy.

Performance Observations: The inspectors observed one diagnostic administration of licensed material, including dose preparation and disposal. The technologist demonstrated daily checks and surveys, and described spill procedures and waste handling and disposal. Interviews with licensee personnel indicated adequate knowledge of radiation safety concepts and procedures. Review of dosimetry records indicated no exposures of regulatory concern. The inspectors performed independent and confirmatory radiation measurements which indicated results consistent with licensee survey records and postings.

No violations were identified during this inspection.