

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:
 DOWNRIVER HEART 9VA SCALAR SPECIALIST
 15150 FORT STREET
 Southgate, MI 48195

2. NRC/REGIONAL OFFICE
 Region III
 U. S. Nuclear Regulatory Commission
 2443 Warrenville Road, Suite 210
 Lisle, IL 60532-4352

REPORT NUMBER(S) 15-01

3. DOCKET NUMBER(S)
 030-36512

4. LICENSE NUMBER(S)
 21-32494-01

5. DATE(S) OF INSPECTION
 Oct. 26, 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	E.L. Kulzer	<i>E.L. Kulzer</i>	10/26/15
BRANCH CHIEF	Aaron T. McCann	<i>Aaron T. McCann</i>	11/17/15

Docket File Information
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Downriver Heart and Vascular Specialists 15150 Fort Street Southgate, MI 48195 REPORT NUMBER(S) 2015001	2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352
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3. DOCKET NUMBER(S) 030-36512	4. LICENSE NUMBER(S) 21-32494-01	5. DATE(S) OF INSPECTION 10/26/2015
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6. INSPECTION PROCEDURES USED IP 87130	7. INSPECTION FOCUS AREAS 03.01 through 03.07
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02201	2. PRIORITY 5	3. LICENSEE CONTACT Tracy King, M.S.	4. TELEPHONE NUMBER (734) 282-4800
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Main Office Inspection Next Inspection Date: 10/26/2020

Field Office Inspection _____

Temporary Job Site Inspection _____

PROGRAM SCOPE

This was a routine unannounced inspection of a cardiology group authorized to use byproduct material for diagnostic administrations of radiopharmaceuticals at its facilities in Southgate, Michigan. The licensee conducts studies Mondays, Wednesdays, and Fridays at its Southgate location (5-8 studies per day). Two nuclear medicine technologists currently perform all patient procedures. The licensee obtains licensed material as unit doses from an area nuclear pharmacy. An outside consultant performs quarterly program audits.

The inspector observed one stress dose of technetium-99m being administered. This activity in conjunction with 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, waste handling and disposal procedures were successfully demonstrated. Licensed material was observed as adequately secured during the review and was not readily accessible to members of the public. A survey meter was found to be calibrated and operational, and performed well in side-by-side comparison with an NRC instrument. Independent measurements taken did not indicate readings in excess of Title 10 of the Federal Regulations (10 CFR) Part 20 limits in restricted or unrestricted areas. Personal whole body and extremity dosimetry was observed being worn by the staff during the inspection, and records did not indicate doses in excess of 10 CFR Part 20 limits. Dosimetry records indicated maximum whole body and extremity readings for 2014 of 72 and 240 millirem respectively.

No violations of NRC regulatory requirements were identified during this inspection.