

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:

Flint Cardiovascular Consultants, P.C.  
4455 Town Center Parkway  
Flint, MI 48532

REPORT NUMBER(S) 2019001

2. NRC/REGIONAL OFFICE

Region III  
U. S. Nuclear Regulatory Commission  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

030-36811

4. LICENSE NUMBER(S)

21-32550-01

5. DATE(S) OF INSPECTION

December 5-12, 2019

**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.

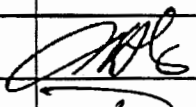

Non-cited violation(s) were discussed involving the following requirement(s):

- ☐ 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	Luis Nieves Folch		12/12/19
BRANCH CHIEF	Robert Ruiz		1/6/20

**Docket File Information**

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3. DOCKET NUMBER(S)  030-36811	4. LICENSE NUMBER(S)  21-32550-01	5. DATE(S) OF INSPECTION  December 5-12, 2019	
6. INSPECTION PROCEDURES USED  87130	7. INSPECTION FOCUS AREAS  All		

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)  02220	2. PRIORITY  3	3. LICENSEE CONTACT  Rhonda Boksa, LMNT	4. TELEPHONE NUMBER  (810) 720-3370
<input checked="" type="checkbox"/> Main Office Inspection      Next Inspection Date: <u>December 12, 2022</u>			
<input type="checkbox"/> Field Office Inspection _____			
<input type="checkbox"/> Temporary Job Site Inspection _____			

**PROGRAM SCOPE**

This was an unannounced, routine inspection of a small community hospital authorized to use byproduct material under 10 CFR 35.100 and 35.200 at its facility in Flint, Michigan. At the time of the inspection, the licensee performed a comprehensive spectrum of diagnostic administrations of radiopharmaceuticals, approximately 10 per day. The licensee staffed their department with one part-time technologist for Monday, Tuesday, and Thursday. The licensee retains a consultant health physicist to perform annual audits of the radiation safety program and calibrations. At the time of this inspection the licensee did not conduct any activities in temporary job sites.

**PERFORMANCE OBSERVATIONS**

The inspector toured the facilities to evaluate the licensee's measures for material security, hazard communication, and exposure control. The inspector observed the preparation and administration of one heart rest test and one stress test. The inspector conducted independent and confirmatory surveys, and found no residual contamination or exposures to members of the public in excess of regulatory limits. The licensee's nuclear medicine staff demonstrated implementation of procedures for package receipt, and waste handling. The inspector also reviewed a selection of nuclear medicine records, personnel dosimetry, surveys, weekly wipes, quarterly audits, inventory, leak test, linearity, and accuracy.

No violations of NRC requirements were identified as a result of this inspection.