

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED

Alfieri Cardiology, P.A.
G-39 Omega Drive
Newark, DE 19713

2. NRC/REGIONAL OFFICE

Region 1
2100 Renaissance Blvd
Suite 100
King of Prussia, PA 19406-2713

REPORT NUMBER(S) 2021001

3. DOCKET NUMBER(S)

030-30418

4. LICENSE NUMBER(S)

07-28154-01

5. DATE(S) OF INSPECTION

09/14/2021

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 the 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)

10 CFR 35.67(g) requires, in part, that a licensee in possession of sealed sources shall conduct a semi-annual physical inventory of all such sources in its possession.


Contrary to the above, from July 8, 2020 to present, Alfieri Cardiology, a licensee in possession of sealed sources, did not conduct a semi-annual physical inventory of all such sources in its possession. Specifically, they only conducted a physical inventory of their three active sources (Cs-137 vial, Co-57 vial, and Co-57 flood) and did not include the active Cs-137 rod source and their six sources in storage.

This is a Severity Level IV violation (Enforcement Policy Section 6.3).

Corrective actions included performing a sealed source inventory of all sealed sources in their possession on September 14, 2021 and informing applicable staff of the regulatory requirement.

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	Anthony Alfieri, D.O., FACC, Owner		9/15/21
NRC INSPECTOR	Janice Nguyen	Janice E. Nguyen <small>Digitally signed by Janice E. Nguyen Date: 2021.09.15 2:36:47 -04'00'</small>	
BRANCH CHIEF	Tara Weidner		