

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

**1. LICENSEE/LOCATION INSPECTED**

Trinity Health of New England Medical Group-GHC Nuclear Laboratory  
1000 Asylum Avenue  
Suite 4305  
Hartford, CT 06105

**2. NRC/REGIONAL OFFICE**

Region 1  
475 Allendale Rd  
Suite 102  
King of Prussia, PA 19406

REPORT NUMBER(S) 2024001

**3. DOCKET NUMBER(S)**

030-36246

**4. LICENSE NUMBER(S)**

06-30812-01

**5. DATE(S) OF INSPECTION**

02/14/2024 and 02/16/2024;  
Exit: 05/07/2024

**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 35.27(a)(2) states, in part, a licensee that permits the use of byproduct material by an individual under the supervision of an authorized user shall require the supervised individual to follow written radiation protection procedures established by the licensee.

Contrary to the above, on February 14, 2024, the licensee that permitted the use of byproduct material by an individual under the supervision of an authorized user did not follow written radiation protection procedures established by the licensee. Specifically, the Nuclear Medicine Technologist (NMT) did not follow the licensee's Administration procedure stating that "prior to administration, radiopharmaceutical identity is verified," and administered the wrong radiopharmaceutical to the patient.

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

For corrective actions, the licensee updated their Ordering and Receiving and Administration procedures to include "verification of correct test and protocol. Ensure correct radiopharmaceutical that corresponds to the ordered test." The licensee also provided the NMT a refresher training on all procedures.

**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	Gladys Kagaoan, MD	<i>Gladys Kagaoan, MD</i>	6/11/2024
NRC INSPECTOR	Netra Patel	<i>Netra S. Patel</i>	5/24/24
BRANCH CHIEF	Anne DeFrancisco	<i>A DeFrancisco</i>	5/24/24