



Materials Inspection Report

1. Licensee/Location Inspected: Michigan Institute of Urology, P.C. 130 Town Center Troy, MI 48084 Report Number(s) 2023-001	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) 030-38895	4. License Number(s) 21-32348-02	5. Date(s) of Inspection 07/24/23; exit 08/21/23
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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. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements, and were assessed at Severity Level IV, in accordance with the NRC Enforcement Policy.
 - A. 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, corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy were satisfied.
 (Non-cited violation(s) was/were discussed involving the following requirement(s))

 - B. The following violation(s) is/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 AND DATE
LICENSEE'S REPRESENTATIVE		
NRC INSPECTOR	Ryan Craffey	 <small>Digitally signed by Ryan J. Craffey Date: 2023.08.21 09:05:37 -04'00'</small>
BRANCH CHIEF	Rhex Edwards	 <small>Digitally signed by Rhex A. Edwards Date: 2023.09.17 14:33:53 -05'00'</small>



Materials Inspection Record

1. Licensee Name: Michigan Institute of Urology, P.C.	2. Docket Number(s): 030-38895	3. License Number(s) 21-32348-02
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4. Report Number(s): 2023-001	5. Date(s) of Inspection: July 24, 2023; exit 08/21/23
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6. Inspector(s): Ryan Craffey	7. Program Code(s): 02200	8. Priority: 3	9. Inspection Guidance Used: IP 87130
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10. Licensee Contact Name(s): Colin Kelly Stoneberg - RSO	11. Licensee E-mail Address: kstoneberg@ohiomedphys.com	12. Licensee Telephone Number(s): 888-456-5255
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13. Inspection Type: <input type="checkbox"/> Initial <input checked="" type="checkbox"/> Routine <input checked="" type="checkbox"/> Announced <input type="checkbox"/> Non-Routine <input type="checkbox"/> Unannounced	14. Locations Inspected: <input type="checkbox"/> Hybrid <input checked="" type="checkbox"/> Main Office <input type="checkbox"/> Field Office <input type="checkbox"/> Temporary Job Site <input type="checkbox"/> Remote	15. Next Inspection Date (MM/DD/YYYY): 07/24/2026 <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Extended <input type="checkbox"/> Reduced <input type="checkbox"/> No change
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16. Location(s) Inspected List:
130 Town Center, Troy, MI

17. Scope and Observations:
Michigan Institute of Urology is a private medical practice authorized to use byproduct material for therapeutic medical purposes at its clinic in Troy, Michigan. At the time of the inspection, one part-time NMT had been recently hired to perform occasional administrations of Ra-223 dichloride using unit doses shipped from a licensed radiopharmacy. Prior to the day of the inspection, the licensee had not performed any principal activities since January 2022. However, the licensee now expects them to resume regularly on Monday afternoons. The licensee retained the services of a medical physics consultant to serve as RSO and perform periodic audits of the program.

The inspector toured the facility in Troy. All areas were adequately posted, and all licensed material was adequately secured. The inspector performed independent and confirmatory radiation surveys in and around restricted areas and found no evidence of residual contamination or exposures in unrestricted areas in excess of limits to members of the public. The inspector observed the administration of one therapeutic dose of Ra-223 dichloride in accordance with the written directive, as well as patient release surveys, area surveys, and decay in storage waste handling, and demonstrations of radiation detection instrument checks. The NMT and AU were knowledgeable of radiation protection principles and regulatory requirements, wore personnel dosimetry as assigned, used calibrated and operable radiation detection instruments, and implemented effective ALARA practices.

The inspector also reviewed a selection of records related to the radiation protection program including written directives, consultant audits, instrument calibration records, and personnel dosimetry reports.

No violations of NRC requirements were identified as a result of this inspection. The inspector exited with the licensee on August 21, 2023, after reviewing records not available at the time of the on-site inspection.

Signature and Date - Branch Chief



Digitally signed by Rhex A. Edwards
Date: 2023.09.17 14:33:31 -05'00'