



**Docket File Information**  
**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:  Otsego Memorial Hospital 825 N. Center Road Gaylord, MI 49735  REPORT NUMBER(S) 2016001	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)  030-18527	4. LICENSE NUMBER(S)  21-24363-01	5. DATE(S) OF INSPECTION  June 21, 2016
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6. INSPECTION PROCEDURES USED  87130	7. INSPECTION FOCUS AREAS  3.01-3.07
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**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)  02121	2. PRIORITY  5	3. LICENSEE CONTACT  Ryan R. Hoenicke, RSO	4. TELEPHONE NUMBER  (989) 731-2100
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Main Office Inspection      Next Inspection Date: June 21, 2021

Field Office Inspection \_\_\_\_\_

Temporary Job Site Inspection \_\_\_\_\_

**PROGRAM SCOPE**

This was an unannounced, routine inspection of a medical institution authorized to use byproduct materials in Sections 35.100 and 35.200. The nuclear medicine department performed a full spectrum of diagnostic studies at an average of 25 patients per week. The licensee employed one full-time and two part-time nuclear medicine technologists. The licensee received unit doses from a licensed nuclear pharmacy.

The inspector observed nuclear medicine staff demonstrate package receipt and surveying procedures, daily dose calibrator constancy checks, daily surveys, and waste disposal procedures. In addition, the inspector observed the administration of doses for a cardiac stress test and a bone scan. The inspector noted that the NMT wore the appropriate personal protective equipment and assayed the dose prior to administration. The nuclear medicine staff also demonstrated adequate knowledge of radiation protection principles and emergency procedures in the event of a spill through interviews with the inspector.

The inspector reviewed a selection of licensee records, including program audits, dose calibrator linearity records, dose calibrator accuracy records, source inventories, survey meter calibration records, package receipt logs, and dosimetry. In addition, The inspector performed independent and confirmatory radiation measurements, which indicated results consistent with licensee survey records and postings

No violations were identified during this inspection.