

Docket File Information

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Franciscan Healthcare- Munster 7905 Calumet Ave. Munster, IN 46321 REPORT NUMBER(S) 2018001	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) 030-11477	4. LICENSE NUMBER(S) 13-16680-01	5. DATE(S) OF INSPECTION August 9, 2018
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6. INSPECTION PROCEDURES USED 87130,	7. INSPECTION FOCUS AREAS 03.01-03.08
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 02120	2. PRIORITY 3	3. LICENSEE CONTACT Michael Brewer, RSO	4. TELEPHONE NUMBER (219) 836-5800
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Main Office Inspection Next Inspection Date: August 9, 2021

Field Office Inspection

Temporary Job Site Inspection

PROGRAM SCOPE

This was an unannounced, routine inspection of a clinic authorized by its NRC license to use unsealed byproduct material for diagnostic and therapeutic procedures under 10 CFR 35.100, 35.200, and 35.300. The nuclear medicine department was staffed with one full-time nuclear medicine technologist (NMT) who performed approximately 12 diagnostic nuclear medicine procedures weekly, primarily Hida, bone scan, thyroid, gastric emptying, and heart studies from Mondays to Fridays. The licensee did not administer any I-131 or any other therapies. The licensee retains a consultant health physicist to perform annual audits of the radiation safety program.

PERFORMANCE OBSERVATIONS

The inspector toured the nuclear medicine laboratory and observed the nuclear medicine technologist demonstrate package receipt surveys and instrument quality control checks. The inspector observed the preparation and administration of one Hida study. The inspector performed independent surveys of the hot lab and other areas of the nuclear medicine department and found no contamination or exposures to members of the public distinguishable from background. The nuclear medicine technologist demonstrated adequate knowledge of radiation safety principles and practices through interviews. The inspector reviewed quarterly audit reports, spill reports, and documentation of package receipt, area surveys, instrument quality control, waste disposal, and employee training. The inspector also reviewed monthly dosimetry reports which indicated annual whole-body and extremity doses below regulatory limits.

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

Gw for
ATM
8/16/18