



**Docket File Information**

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:  Pinnacle Heart Specialists, LLC 1935 North Capitol Avenue, 2nd Floor Indianapolis, IN 46202  REPORT NUMBER(S) 15-001	2. NRC/REGIONAL OFFICE  Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Rd, Suite 210 Lisle, IL 60532
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3. DOCKET NUMBER(S)  030-38196	4. LICENSE NUMBER(S)  13-32775-01	5. DATE(S) OF INSPECTION  October 15, 2015
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6. INSPECTION PROCEDURES USED  87130	7. INSPECTION FOCUS AREAS  03.01-03.07
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**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)  02201	2. PRIORITY  5	3. LICENSEE CONTACT  Robert T. Anger, Jr., RSO	4. TELEPHONE NUMBER  (317) 931-3252
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Main Office Inspection                      Next Inspection Date: 10/15/2020

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

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

**PROGRAM SCOPE**

This was a routine inspection of an outpatient medical facility located in Indianapolis, Indiana, authorized under NRC license to use byproduct materials for medical uses permitted by 10 CFR 35.200. The nuclear medicine department work hours were from 8:30 AM - 5:30 PM, Monday and Tuesday only. The nuclear medicine department was staffed with one part-time nuclear medicine technologist (NMT) who performed an average of ten diagnostic nuclear medicine procedures weekly. Doses were primarily technetium-99m for cardiac stress test studies. The licensee received unit doses from a licensed radiopharmacy. All waste was either held for decay-in-storage (DIS) or returned to nuclear pharmacy

**Performance Observations:**

The NMT was not available, therefore no administrations of licensed material were observed during the inspection. The inspector interviewed the NMT over the phone, discussed the radioactive material package receiving and check-in procedures, end of the day area survey, radioactive waste and disposal procedure. The inspector reviewed annual radiation safety program audits conducted by an outside consultant every quarter. The inspector reviewed dosimetry records for 2012, 2013, 2014, and 2015, indicating the maximum annual dose to be 150 mrem - DDE, and 1020 mrem - SDE. The inspector performed independent radiation measurements that were consistent with the licensee's survey records.

No violations of NRC regulatory requirements were identified during this inspection.