

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

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|-------------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| 1. LICENSEE Allen County Cardiology REPORT 2006-001 | | 2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Road Lisle, IL 60532 | |
| 3. DOCKET NUMBER(S) 030-35340 | | 4. LICENSE NUMBER(S) 13-32243-01 | 5. DATE(S) OF INSPECTION December 19, 2006 |
| 6. INSPECTION PROCEDURES USED 87130 | | 7. INSPECTION FOCUS AREAS 03.01-03.07 | |
| SUPPLEMENTAL INSPECTION INFORMATION | | | |
| 1. PROGRAM 2201 | 2. PRIORITY G5 | 3. LICENSEE CONTACT Naveen Lal, MD, RSO | 4. TELEPHONE NUMBER 260-423-1331 |
| <input checked="" type="checkbox"/> Main Office Inspection | <input type="checkbox"/> Field | Next Inspection Date: December 2011 | |
| <input type="checkbox"/> Temporary Job Site | | | |

PROGRAM SCOPE

This active clinic performs approximately 130 cardiology procedures monthly using Tc99m Myoview. Two full-time technologists currently perform all patient procedures. Generators are not received and all material is obtained from an area nuclear pharmacy in the form of unit doses. An outside consultant performs semi-annual program audits which appears to adequately maintain program compliance.

Performance Observations

Interviews conducted with the technologist revealed an adequate level of understanding of emergency and material handling procedures and techniques. Dose calibrator constancy checks, daily surveys, waste handling and disposal and injection technique were successfully described or demonstrated.

Licensed material was observed locked and adequately secured during the review. According to the technologist, the hot-lab area is locked when not under direct surveillance. The overall building is locked after hours.

Independent measurements taken indicated a maximum reading of 5.0 mr/hr in the hot-lab area and essentially background (0.02mr/hr) in the imaging and unrestricted areas.

Personal dosimetry records reviewed indicated whole-body readings for 2005 of 860 mRem and 2150 mRem extremity. YTD 2006 readings showed whole-body exposure of 622 mRem and extremity of 1380 mRem. It should be noted that this is a one room clinical area. Personal exposures, therefore, partially reflect close proximity to the patient during administrations and imaging.