



**NRC FORM 591M PART 3**

(10-2003)  
10 CFR 2.201

**U.S. NUCLEAR REGULATORY  
COMMISSION**



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

1. LICENSEE <b>Ionia Memorial Hospital</b> REPORT NUMBER(S) <b>2006-001</b>		2. NRC/REGIONAL OFFICE <b>Region III</b> <b>2443 Warrenville Road, Suite 210</b> <b>Lisle, IL 60532</b>	
3. DOCKET NUMBER(S) <b>030-36163</b>	4. LICENSE NUMBER(S) <b>21-32431-01</b>	5. DATE(S) OF INSPECTION <b>Aug. 22, 2006</b>	
6. INSPECTION PROCEDURES USED <b>87130 and 87131</b>	7. INSPECTION FOCUS AREAS <b>03.01, 03.02, 03.03, 03.04, 03.05, 03.06, 03.07, and 03.08</b>		

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S) <b>02120</b>	2. PRIORITY <b>G 3</b>	3. LICENSEE CONTACT <b>Robert Hills, M.D., RSO</b>	4. TELEPHONE NUMBER <b>616.527.4200</b>
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Main Office Inspection      Next Inspection Date: Aug. 2009

Field \_\_\_\_\_

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

**PROGRAM SCOPE**

This licensee was a small hospital (50 beds capacity) and authorized to use licensed material permitted by Sections 35.100, 35.200, 35.300, and 31.11. Note 35.300 procedures have not been performed since the previous inspection). The nuclear medicine department was staffed with one full-time technologist who performed approximately 40 diagnostic nuclear medicine procedures per month. The licensee received unit doses from a licensed radiopharmacy. The majority of the studies were bone, cardiac, and gall bladder imaging. The licensee retained the services of a consulting physicist to review its radiation safety program every calendar quarter.

This inspection consisted of interviews with licensee personnel, a review of select records, tour of the nuclear medicine department, and independent measurements. The inspector observed the licensee personnel prepare, assay and administer two unit dosages for cardiac imaging procedures.