NRC FORM 591M PART 1 U.S. NUCLEAR REGULATORY COMMISSION											
(07-2012)         10 CFR 2.201         SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION											
1. LICENSEE/LOCATION INSPECTED: 2. NRC/REGIONAL OFFICE											
Salem Memorial Nuclear Medicine P.O. Box 774 Salem, MO 6556	e Department		Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352								
REPORT NUMBER(S) 2021001			2.0.0, 12 00002 1002								
3. DOCKET NUMBER(S)	)	4. LICENSE NUMBER	R(S)	5. DATE(S) OF INSPECT	ION						
030-17320		24-18891-01		May 19, 2021							
LICENSEE: LICENSEE: License: The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regreated in the inspection findings. In evidence with the second in the second indices and the presentative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows: I . Based on the inspection findings, no violations were identified. 2. Previous violation(s) closed. 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied. Non-cited violation(s) were discussed involving the following requirement(s): Non-cited violation(s) were discussed involving the following requirement(s): Non-cited violation(s) requirement policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11. (Violations and Corrective Actions)											
Statement of Corrective Actions											
corrective actions is r	thin 30 days, the actions described by nade in accordance with the requirement ance will be achieved). I understand the	me to the Inspector ents of 10 CFR 2.20 <sup>2</sup>	will be taken to correct the viola 1 (corrective steps already taker	n, corrective steps which	n will be taken,						
TITLE	PRINTED NAME		SIGNATURE		DATE						
LICENSEE'S REPRESENTATIVE											
NRC INSPECTOR	Zahid Sulaiman, Health Physicist	t Za	hid M. Sulaiman Digitally Date: 20	signed by Zahid M. Sulaiman )21.05.25 11:22:49 -05'00'	05/25/2021						
BRANCH CHIEF	Michael Kunowski, Chief, MIB	Mi	chael A. Kunowski Digitally Date: 20	INOWSKI Digitally signed by Michael A. Kunowski Date: 2021.05.25 13:05:35 -05'00'							

<b>NRC FORM 592M</b> (10-2020)					U.S. NI	JCLEAR REGULATORY COMMISSION			
	Mate	rials Insp	ection	Record					
1. Licensee Name:	2. Docket Num	lumber(s):		3. Licen	3. License Number(s)				
Salem Memorial District Hospital	I (	030-17320			24-18	24-18891-01			
4. Report Number(s):	Į		5. Date(s)	of Inspection:	I				
2021001		May 19, 2021							
6. Inspector(s):		7. Program Code(s): 8			Priority: 9. Inspection Guidance Used:				
Zahid Sulaiman, Health Physicis	t		2121		5	87130			
10. Licensee Contact Name(s):	11. Licensee E-mail Address:				Telephone Number(s):				
Blaine Norton, RSO	blaine.norton@numedinc.cor		ກ>	Cell: 618-231-5297 Office: 940-365-9777					
13. Inspection Type: Initial 14.	Locations Inspect	ted:		15. Next Inspection I	Date (MM/DD/Y	YYY):			
✓     Routine     ✓     Announced     ✓	Main Office	Field	d Office 05/19/2		/2026	026 ✓ Normal C Extended			
Non-Routine Unannounced	Temporary Job S	Site 🖌 Rem	ote		Reduced No change				
part-time nuclear medicine technologist (NMT), who performed approximately 40 diagnostic doses monthly. The diagnostic administrations included a variety of imaging procedures using technetium-99m (Tc-99m), primarily cardiac stress test, HIDA, and bone scans. The NMT also performed thyroid uptake studies using lodine-123. The nuclear medicine department's mostly works on Monday's and Wednesday's, and some Tuesday's. <b>PERFORMANCE OBSERVATIONS</b> This inspection was conducted virtually through the Microsoft Team meeting, and consisted of interview with select licensee personnel, a review of select records, and an observation of security of the materials. Through Microsoft Team, the inspector observed the NMT conduct a physical inventory of sealed sources, and all sources were accounted for. The inspector had the NMT demonstrate the package receipt procedures, and spill response, with no issue noted. Through these demonstrations and other discussion, the inspector found that the licensee personnel was knowledgeable of radiation protection principles, licensee procedures, and regulatory requirements. The inspector reviewed the following records: annual program audits, package receipts, waste disposal records, radiation safety and DOT Hazmat training, instrument calibration, sealed source leak tests and inventory, daily area surveys, and weekly wipe tests. The inspector reviewed dosimetry records for 2019 through December 31, 2020, indicating the maximum annual dose to be 160 mrem - DDE, and 225 mrem - SDE. No violations of NRC requirements were identified as a result of this inspection.									