

Job Description for MRI Technician

Department:	Valley Medical Imaging- MRI
Dept.#:	7661
Last Reviewed:	05/08; 08/12
Last Updated:	

Reports To

Director Imaging

Job Summary

The MRI Technologist operates the magnetic resonance imaging equipment to produce images of the body for diagnostic purposes.

Duties

- 1. Perform complex tasks associated with the operation of high field strength magnets and related equipment to produce special radiographic images of specific body parts
- 2. Position patients for MR scans using immobilization and protective equipment to comply with government regulations and to ensure the safety of patients and staff
- 3. Screen patients for MR safety prior to procedure performance
- 4. Assist radiologist with procedure performance
- 5. Perform Radiological procedures when not performing MRI Duties
- 6. Start I.V.'s, administer contrast media as directed and per protocol
- 7. Evaluate MR scans for technical quality, collate processed images and sequence of exposure and label appropriately
- 8. Schedule patients for procedures; assist with clerical functions
- 9. Charge MR procedures and supplies in McKesson PACS &/or AS400 system.
- 10. Load and operate power injectors for contrast media administration
- 11. Maintain accurate patient records
- 12. Provide orientation for new technologists
- 13. Provide education and training for student technologists
- 14. Provide for the psychological and physical needs of patients for MR procedures
- 15. Coordinate scheduling and patient flow
- 16. Assist with education and training of staff
- 17. Assist radiologists in developing new protocols and MR imaging techniques
- 18. Understand and use the McKesson PACS system

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19. Perform other related duties incidental to the work therein

Qualifications

- 1. Graduate of 24 month AMA approved School of Radiology Technology
- 2. 12 months previous experience in diagnostic radiology or other imaging modality
- 3. ARRT certification in Radiology
- 4. IV credentialed if applicable
- 5. ARRT certification in MR technology
- 6. BLS certification

Lifting Requirements

Heavy lifting: up to 100 lbs. maximum with frequent lifting and/or carrying objects weighing up to 50 lbs. Must be able to stand, stoop and lift and walk without restrictions.