

JOB DESCRIPTION

CT TECHNOLOGIST

Stanislaus Surgical Hospital Precision Imaging

Department: SSH PI
Reports to: Manager of Imaging Services and Executive Director of SSH
PI and SSH Radiology

JOB SUMMARY

Performs all CT Imaging procedures in the CT Department. Refers to and complies with the routine projections list in the procedure manual. Assists physicians/radiologist when required. Will be responsible for assessing, treating, or caring for patients from all age categories and demonstrates age specific competency. Performs any other duties as assigned.

JOB DUTIES & RESPONSIBILITIES (in order of priority)

1. Performs all CT procedures.
2. Selects proper technical factors on an individual patient basis.
3. Maintains orderliness and cleanliness in work areas.
4. Develop imaging's, including evaluating images for technical quality.
5. Assists physician in administering contrast media as required.
6. Responsible for referring to and complying with protocols. Any deviation from the standard protocols shall be made only with permission of the radiologist and solely noted on requisition.
7. Must be flexible for department work schedule.
8. Positions and transfers patients in a comfortable and safe manner.
9. Uses and practices radiation safety procedures when radiating patient.
10. Checks equipment, supplies and accessories on a regular basis, and stocks rooms when appropriate.
11. Maintains and records QA of CT unit, when assigned.
12. Maintains records of examination data and other pertinent information on patients.
13. Prepares the patient, explains the procedure and ensures patients cooperation during the examination, collects any forms that are pertinent to the procedure.
14. Participates in the quality improvement program within the department.
15. Uses a variety of patient supporting and immobilization equipment according to nursing and physician's instruction when permitted.
16. Understands, supports, promotes and adheres to the Customer Service philosophy and standards of Stanislaus Surgical Hospital.
17. Arranges for the return of all outside x-rays brought to the Hospital.

18. Actively participates in continued professional growth by continuing education and involvement in professional organizations.
19. Promotes positive relations between self, staff and radiologist.
20. Assists in inventory control and the ordering of supplies.
21. Participates in department meetings.
22. QC and logs for I-Stat daily (Keep Policy and Procedure current)
23. Properly start up CT / calibrations /warm ups when tube is lower than 8%
24. Enter Service calls in Repair Log
25. Complete QC according to ACR Requirements, keeping documents current
26. Keep CT and Radiologist current on any change with ACR guidelines
27. Ensures adequate history appropriately to Radiologist

JOB SPECIFICATIONS

Minimum Education

Graduate of AMA approved School of Diagnostic Radiologic Technologist resulting in an ARRT. Evidence of continuing education in the Science of Radiology Technology. Current CT certification.

Minimum Experience

Minimum 2-3 years of experience as a Diagnostic Imaging Technologist with CT, special procedures and pediatric experience preferred.

Skills/Activities

Excellent interpersonal skills. Effective verbal and written skills. Basic proficiency with computer system.

Required Certification/Registration:

- CPR certified
- California Certified Radiologic Technologist License (CRT)
- California Venipuncture Certification
- California Certification for CT

Physical Requirements:

For the purpose of the American Disability Act (ADA), this position has been assessed to identify essential and marginal functions. Tasks listed below are considered to be essential functions of the job. Reasonable accommodations may be made for individuals with qualifying disabilities in order to perform the essential function of the job.

1. Work Position

- a. Sitting 30% or more
- b. Standing 40% or more
- c. Walking 30% or more
- 2. Body Movements
 - a. Lifting/Carrying up to 30lbs Frequency, less than 25%
 - b. Bending and stooping Frequency, less than 25%
 - c. Hand grip, wrist and digital dexterity Frequency, 50%
- 3. Speaking, hearing and visual acuity to receive and interpret instructions
- 4. Verbal and written English communication skills
- 5. Mathematical and reasoning Skills
- 6. Normal vision range. Ability to distinguish letters, numbers and symbols
- 7. Requires the use of office equipment, such as computer, telephones, photocopier, and scanner and FAX Machine

Employee Signature

Date