

Insight Hospital and Medical Center
Chicago, Illinois

JOB DESCRIPTION

I. IDENTIFICATION

Job Title: Cardiovascular Radiology Tech	Job Code: TECCRAD32
Grade: 32	FLSA Status: Non-Exempt
Supervisor's Title: Manager, Cardiology - Invasive	
Department: Cardiology	Department Number: 6400

II. GENERAL SUMMARY:

The Cardiac Catheterization Radiology Technologist delivers patient care in the Cardiac Catheterization Laboratory, under the direction and supervision of the Manager and Medical Director of the Cardiac Catheterization Laboratory. Functions as a cardiovascular radiological technologist and patient caregiver for adult and geriatric patients. Promotes quality care for patients undergoing invasive diagnostic and interventional cardiovascular and peripheral procedures. Develops various types of film. Records and analyzes all types of hemodynamic waveform tracings. Prepares the lab for all procedures. Maintains quality control of equipment and procedures. Reports functional deficiencies.

These duties are to be performed in a highly confidential manner, in accordance with the mission, values and behaviors of Insight Hospital and Medical Center. Employees are further expected to provide a high quality of care, service, and kindness toward all patients, staff, physicians, volunteers and guests.

III. DESCRIPTION:

Duties and Responsibilities:	% of Time Spent
Use critical thinking skills, professional judgment, leadership, plan, direct and evaluate the care of the patients.	20%
Operates all radiographic equipment in the cardiac cath lab, such image digital acquisition equipment. Identifies and solves problems with above equipment and knows resources used in solving problems.	20%
Assists Cardiologist in the performance of invasive procedures such as scrubbing, equipment utilization, and hemodynamic computation.	20%
Foster the professional development of unit staff through support of the orientation process and other educational activities.	10%

Participates in maintaining inventory of supplies and equipment as assigned by supervisor through in-house requisitions or purchase order requests using cost effective measures.	10%
Functions as Radiology safety person for the cardiac cath lab. Changes film badges every two weeks. Assists the manager with monitoring film badge usage. Reinforces radiation safety to all Cath Lab personnel with regards to proper distance, shielding.	10%
Provides 24 hour service for both scheduled and emergency procedures.	5%
Maintain own personal professional growth and development.	5%
Total % of time spent	100%

IV. JOB SPECIFICATIONS

A. REQUIRED KNOWLEDGE, SKILLS AND ABILITIES:

Knowledge:	Graduate of an accredited school of Radiology Technology required. Must be registered by the American Registry of Radiological Technologists. Current license in the State of Illinois of Nuclear Safety required. Three years experience in cardiac catheterization laboratory preferred. Experience in Intra-aortic balloon counter pulsation preferred. Current certification in CPR required. ACLS certification required. Knowledge of basic life threatening arrhythmia's preferred.
Skills:	Caring attitude and willingness to increase own knowledge and skills and mentor others.
Abilities:	Ability to relate well to professional and non-professional staff. Ability to maintain a high degree of accuracy in carrying out work duties and to cooperate effectively with others, a team player.

B. PHYSICAL REQUIREMENTS AND WORKING CONDITIONS:

Mark all responses using the following codes:

N = Never

O = Occasional, represents 1 to 33% or 1 to 2 hours of an 8 hour work day.

F = Frequently, represents 34 to 66% or 2½ to 5½ hours of an 8 hour work day.

C = Continuously, represents 67 to 100% or 6 to 8 hours of an 8 hour work day.

N	O	F	C	PHYSICAL ACTIVITY
_____	_____	_____	<u> x </u>	Walking
_____	_____	_____	<u> x </u>	Sitting/Standing
_____	_____	_____	<u> x </u>	Reaching:
_____	_____	<u> x </u>	_____	Shoulder Height
_____	<u> x </u>	_____	_____	Above Shoulder Height
_____	<u> x </u>	_____	_____	Below Shoulder Height
_____	_____	_____	_____	Climbing
_____	_____	<u> x </u>	_____	Pulling/Pushing:
_____	<u> x </u>	_____	_____	25 Pounds or Less
_____	_____	_____	_____	25 Pounds to 50 Pounds
_____	_____	<u> x </u>	_____	Over 50 Pounds
_____	_____	<u> x </u>	_____	Lifting:
_____	<u> x </u>	_____	_____	25 Pounds or Less
_____	<u> x </u>	_____	_____	25 Pounds to 50 Pounds
_____	_____	<u> x </u>	_____	Over 50 Pounds
_____	_____	<u> x </u>	_____	Carrying:
_____	<u> x </u>	_____	_____	25 Pounds or Less
_____	<u> x </u>	_____	_____	25 Pounds to 50 Pounds
_____	<u> x </u>	_____	_____	Over 50 Pounds
_____	_____	_____	_____	Crawling/Kneeling
_____	<u> x </u>	_____	_____	Bending/Stooping/Crouching
_____	_____	<u> x </u>	_____	Twisting/Turning
_____	_____	<u> x </u>	_____	Repetitive Movement

PHYSICAL EXPOSURE (Mark where applicable with "X")

_____	Unprotected Heights	<u> x </u>	Infectious Diseases
<u> x </u>	Lighting: Bright	<u> x </u>	Harmful Physical Agents:
<u> x </u>	Dim	_____	Heat/Cold
<u> x </u>	Mechanical Hazards	<u> x </u>	Noise
<u> x </u>	Hazardous Substances	<u> x </u>	Ionizing/Non-Ionizing Radiation

ACCEPTABLE MINIMUM PHYSICAL ABILITY

Vision	<u> x </u>	Good	_____	Poor	_____	Blind
Color Vision	<u> x </u>	Normal	_____	Impaired	_____	
Hearing	<u> x </u>	Normal	_____	Moderate Loss	_____	Deaf
Manual Dexterity	<u> x </u>	Good	_____	Fair	_____	Poor
Talking/Speech	<u> x </u>	Good	_____	Fair	_____	Mute

V. APPROVALS:

_____ Name	_____ Department Head	_____ Date
_____ Name	_____ Executive	_____ Date
_____ Name	_____ Vice President, Human Resources	_____ Date

Disclaimer:

The statements herein are intended to describe the general nature and level of work being performed by employees, and are not to be construed as an exhaustive list of functions, tasks, duties, responsibilities and requirements of employees so classified. Furthermore, they do not establish a contract for employment and are subject to change at the discretion of Insight Hospital and Medical Center.
