



Provincial Job Description

TITLE:
(072) Cardiology Technologist

PAY BAND:
15

FOR FACILITY USE:

SUMMARY OF DUTIES:

Performs a variety of diagnostic procedures to assist physicians in the diagnosis of electrophysiological and mechanical function of the heart.

QUALIFICATIONS:

- ◆ Cardiology Technology diploma
 - ◆ Certification with Canadian Society of Cardiology Technologists

KNOWLEDGE, SKILLS & ABILITIES:

- ◆ Basic computer skills
- ◆ Interpersonal, organizational and communication skills
- ◆ Analytical skills
- ◆ Ability to work independently

EXPERIENCE:

- ◆ Previous: No previous experience.

KEY ACTIVITIES:

A. Diagnostic Procedures

- ◆ Prepares and assesses patient (e.g., identification, consent, medical history, instruction of procedure).
- ◆ Performs a variety of diagnostic procedures (e.g., ambulatory monitoring, electrocardiograms (ECG) and pacemaker analysis/reprogramming).
- ◆ Monitors patient during and following procedures (e.g., stress testing).
- ◆ Analyzes test results; identifying abnormal/unexpected values and alerts physician as appropriate.
- ◆ Prepares, organizes, processes and reports test results.

B. Quality Assurance / Quality Control

- ◆ Participates in Quality Assurance/Quality Control programs as required by local protocols and government regulations.
- ◆ Cleans, maintains and troubleshoots equipment according to established standards.

C. Patient Education / Research / Teaching

- ◆ Provides preoperative teaching for pacemaker and internal cardioversion defibrillator patients (ICD).
- ◆ Provides occasional guidance to the primary function of others, including training.
- ◆ Assists with research protocols, statistics and outcome management.

D. Related Key Work Activities

- ◆ Ensures "crash carts" are stocked appropriately.
- ◆ Performs computer work (e.g., data entry, back-up).
- ◆ Provides reception/clerical duties (e.g., telephone, faxing, photocopying, booking appointments).
- ◆ Prepares, communicates and files test results and reports.
- ◆ Prepares statistical reports, where required by the job.
- ◆ Maintains inventory, orders supplies, where required by the job.
- ◆ Disposes of biohazardous waste, as per departmental procedures and policies.

The above statements reflect the general details considered necessary to describe the principal functions of the job and shall not be construed as a detailed description of all related work assignments that may be inherent to the job.

Any revisions of this document recommended by the Joint Job Evaluation Maintenance Committee must be approved by the Parties.

Validating Signatures:

CUPE:

SEIU:

SGEU:

SAHO:

Date: 2005

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