

Provincial Job Description

TITLE:

PAY BAND:

(353) Diagnostic Medical Sonographer Working Supervisor – Dual Credential 23

FOR FACILITY USE:

SUMMARY OF DUTIES:

Supervises the staff and work processes of the Diagnostic Sonography Department. Performs ultrasound techniques to assist with the detection and diagnosis of conditions and diseases. Acts as a liaison/coordinator with the educational institution and among departments/facilities.

QUALIFICATIONS:

- ♦ Diagnostic Medical Sonography diploma
- ◆ Certified by Sonography Canada as a Canadian Registered Generalist Sonographer (CRGS) and a Canadian Registered Vascular Sonographer (CRVS) or a Canadian Registered Cardiac Sonographer (CRCS)
- ♦ Registered with the College of Medical Radiation and Imaging Professionals of Saskatchewan

KNOWLEDGE, SKILLS & ABILITIES:

- **♦** Intermediate computer skills
- ♦ Advanced knowledge of testing procedures and guidelines
- **♦** Interpersonal skills
- **♦** Communication skills
- ♦ Organizational skills
- **♦** Leadership skills
- **♦** Analytical skills
- **♦** Ability to work independently
- ♦ Valid driver's license, where required by the job

EXPERIENCE:

♦ <u>Previous:</u> Forty-eight (48) months previous experience as a dual credentialed Sonographer to consolidate knowledge and skill

KEY ACTIVITIES:

A. Patient Imaging

- **♦** Prepares and assesses patient (e.g., identification, consent, medical history, medications, instructions for procedure).
- ♦ Assists/transports and positions patient.
- ♦ Assists with and maintains sterile environment.
- ♦ Sets machine parameters with constant adjustments during exams.
- ♦ Expands test areas to capture full extent of conditions/abnormalities.
- ♦ Monitors patient's condition during the procedure.
- ♦ Recognizes significance of all structures visualized on the monitor at all times to differentiate artifacts from normal and pathological processes.
- ♦ Records and stores images on digital/hard copy.
- ♦ Utilizing a handheld transducer, ensures an optimal series of diagnostic views are obtained for physician to view and interpret.
- ♦ Prepares an initial interpretation prior to consulting with the physician.
- ♦ Prepares, organizes, processes and reports test results.
- ♦ Assist physician during interventional procedures, as required.
- ♦ Assists with specimen collection, labeling and transporting.
- ♦ May perform portable examinations within the hospital.
- **♦** Reviews discharge instructions with patients.

B. Supervision / Administration

- Provides technical direction/functional advice and direct supervision of staff and students.
- Provides input for performance appraisals and hiring.
- **♦** Coordinates and organizes department work flow, schedules staff.
- ♦ Coordinates instruction/training for students and staff.
- ♦ Acts as a liaison with other departments and facilities.
- ♦ Assists with the preparation/monitoring of capital/operating budget.
- **♦** Assists with the development of and compliance with departmental policies and procedures.
- **♦** Implements policy changes.

C. Clinical Coordination / Instruction

- ♦ Acts as a liaison with the educational institution.
- ♦ Acts as a liaison with medical staff regarding physician teaching/training.
- ♦ Instructs and evaluates practical and theoretical education of students and reports/documents progress to the educational institution.
- ♦ Recognizes individual student concerns or personal difficulties and offers appropriate assistance.
- **♦** Prepares and conducts tutorials/review sessions.
- ♦ Organizes, coordinates, instructs, monitors and documents student progress.
- ♦ Instructs resident physicians, medical students and nursing students on ultrasound procedures.
- **♦** Participates in student selection and evaluation.
- ♦ Maintains a library of images for research and teaching files.
- ♦ Develops policies and procedures for new ultrasound exams and instructs staff accordingly.

D. Quality Assurance / Quality Control

- ♦ Participates in Quality Assurance/Quality Control programs as required by local protocols and government regulations.
- ♦ Performs and records quality control checks on all equipment.
- **♦** Assists in the development of quality control procedures.

E. Related Key Work Activities

- Participates in research projects as per designated protocol and criteria.
- ♦ Retrieves, files, reports and distributes results.
- ♦ Performs computer work (e.g., data entry, back-up).
- **♦** Maintains inventory and orders supplies.
- ♦ Cleans, maintains and troubleshoots equipment according to established standards.
- ♦ Disposes of records and biohazardous waste, as per departmental procedures and policies.
- Responds to inquiries from physicians/patients and other staff members.
- Participates in the recruitment of new employees.
- **♦** Provides health promotion opportunities.

	al details considered necessary to describe the principal onstrued as a detailed description of all related work are job.
Validating Signatures:	
CUPE:	SEIU:
SGEU:	SAHO:
Date: April 9, 2025	