Dalhousie University Neurosurgery Resident Rotation Objectives: <u>Emergency Medicine</u>

Medical Expert

As a basis for clinical competence, the neurosurgery resident must be familiar with, and be able to describe and discuss:

KNOWLEDGE

- 1. Broad knowledge of the significance of symptoms that patients may experience when presenting to the emergency department with an undifferentiated medical problem.
- 2. Familiarity with the initial workup and management of patients who are presenting with an undifferentiated medical problem.

CLINICAL SKILLS

- 1. Demonstrate proficiency in performing a focused history in an emergency department setting.
- 2. Perform a physical examination that is tailored to the evaluation of the presenting problem.
- 3. Outline an initial management plan for patients presenting with a wide variety of medical problems.

Communicator

- 1. Establish a therapeutic relationship with patients and their families
- 2. Document the presenting history and findings concisely on the emergency department medical record.

Collaborator

- 1. Consult effectively with other physicians and other health care professionals as needed.
- 2. Lead and contribute to interdisciplinary activities as needed.

<u>Leader</u>

- 1. Principles of patient triaging in an emergency department setting.
- 2. Use resources effectively to balance patient care, learning needs, and outside activities.

Health Advocate

- 1. Secure the resources necessary for patient diagnosis, management, and disposition (e.g.: hospital admission vs. discharge home with support).
- 2. Identify the important determinants of health related to patients encountered in the emergency department.

<u>Scholar</u>

- 1. Participation in emergency medicine rounds and academic activities.
- 2. Demonstrate self-directed learning with critical appraisal of relevant literature.
- 3. Facilitate the learning of patients and their families, colleagues, and other health care professionals.

Professional

- 1. Delivers the highest quality care with integrity, honesty, and compassion.
- 2. Exhibit appropriate personal and interpersonal professional behaviors.
- Demonstrate appropriate respect for the opinions of fellow consultants and referring physicians, and be willing to provide opportunity to resolve differences of opinion as needed.
- 4. Understand own skill and knowledge limitations by appropriately consulting others.