Section of Neurology, Department of Pediatrics and Child Health

The Section of Pediatric Neurology offers a unique opportunity for the student to experience the specialty of pediatric neurology. The student will be exposed to both in-patient and out-patient pediatric neurology consultation service, sub-specialty didactic rounds and opportunities to learn some pediatric neurology related procedures, especially lumbar puncture, and basic electrophysiology. Teaching within the department is done one to one and each student will be assigned, for several consecutive days to a Pediatric Neurology Staff during in-patient service and to a different staff person in out-patient clinics.

Goals and Objectives

On completion of the elective, the student should be able to:

1. Develop a logical and scientific approach to acute and chronic pediatric neurological problems with specific reference to those commonly met in pediatric practice. This objective will be achieved through exposure to a range of Pediatric Neurological cases and by self-study.
2. Practice and develop skills of clinical examination and presentation (i.e. summary of history, physical examination with discussion of differential diagnosis and management).
3. Gain knowledge of the principles of neurophysiological, neuroradiological and neurometabolic investigations pertinent to Pediatric Neurological practice.
4. Develop skills in working with pediatric patients, parents/caregivers and other involved physicians.

Clerkship Elective:

1. Variable length of time from a minimum of two weeks to a maximum of four weeks.
2. Elective content consists of either two or four weeks in the Section of Pediatric Neurology at the Children’s Hospital Winnipeg.

Call Responsibility: Call is NOT required

Availability: All year

Contact Person
Teaching Coordinator
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