

## DIAGNOSTIC RADIOLOGY ROTATION PLAN

NAME OF ROTATION: **Neurology**

### FOCUS OF THIS ROTATION

- To provide the PGY1 Radiology resident with the training experience to develop competencies in recognizing and stabilizing patients with common neurological presentations.

### CBD stage(s) for this rotation:

- TTD

### Length of this rotation:

- 1 block

### PGY Level(s) for this rotation:

- PGY1

### Locations for rotation:

- SHSC
- SMH
- MSH/UHN

### Required clinical training experiences included in this rotation (From RTE document)

- TTD 1.2 Clinical medicine
  - TTD 1.2.5.3 Neurology

### Other training experiences that may be included in this rotation

- TTD 2.1 & 2.3 Orientation and formal instruction during AHD
- Shadowing Neuroradiology Thursday mornings
- RadPrimer PGY1 TTD Neurology readings

	EPAs Mapped to this rotation:	Total # of Entrustments expected, or encouraged, on <i>this</i> rotation	Total # entrustments expected in TTD stage (Opportunities in 10 blocks)
1.	TTD 3 Recognizing normal anatomy in radiography and CT imaging	1	7 <i>(Opportunities in 3 blocks only)</i>
2.	TTD 4 Identifying and assessing unstable patients, providing initial management, and obtaining help	0-1	5
3.	TTD 5 Assessing patients with common medical or surgical presentations	0-1	7
4.	TTD 6 Working effectively as a member of the interprofessional team	0-1	3

	Other assessments during this rotation:	Tool Location / Platform (e.g. POWER, Entrada):
1.	ITAR	POWER
2.	Radprimer Quizzes	RadPrimer

	<b>Key Objectives for this Rotation</b> By the end of the rotation, the resident should be able to:	<b>CanMEDS Role(s)</b>
1	Take a comprehensive and accurate history in patients with common neurological presentations, using a patient-centred approach and including collateral history as needed.	Medical Expert
2	Perform a neurological examination using the correct techniques a	Medical Expert
3	Localize common symptoms and signs resulting from neurological lesions.	Medical Expert
4	Construct a short differential diagnosis, based on synthesis of clinical data and lesion localization(s), that covers the most common and serious etiologies for common neurological presentations.	Medical Expert
5	Order appropriate investigations based on the differential diagnosis, recognize their potential adverse effects and contraindications, and develop and implement appropriate initial management and follow-up plans.	Medical Expert
6	Provide accurate and succinct, oral and written reports, including discharge summaries and progress notes, with all relevant clinical information.	Communicator Collaborator
7	Communicate in an effective and empathic manner with patients and their families about diagnosis, relevant etiological factors, investigations required, potential risks and benefits of various treatment options, and goals of care.	Communicator
8	Communicate effectively (oral and written) with other physicians and health care professionals, including the transfer of clinical information at handover to facilitate the continuity of safe patient care.	Communicator Collaborator
9	Work effectively in a multidisciplinary environment by recognizing both the role and contributions of allied health members and by promoting understanding, managing differences, and resolving conflicts.	Collaborator
10	Recognize own limitations and urgent clinical situations, and appropriately seek help from senior residents and staff	Medical Expert Collaborator