

Otolaryngology – Head and Neck Surgery: Core EPA #20

Assessing patients with balance disorder/vertigo and providing initial management plan both surgical and nonsurgical (JC)

Key Features:

- This EPA focuses on patient assessment including the diagnostic techniques used for vestibular assessment. It includes decision making regarding the full spectrum of therapeutic options, medical and surgical, and may include the performance of particle repositioning maneuvers. This EPA does not include a surgical procedure.
- This EPA often requires collaboration with other health professionals: audiology, physiotherapy, neurology, psychology/psychiatry and/or neuro-ophthalmology.
- This EPA should be achieved at the junior level of Core.

Assessment Plan:

Direct observation or case review by supervisor

Use Form 1. Form collects information on:

- Cause: peripheral; central; neurological; non-peripheral

Collect 6 observations of achievement

- At least 3 cases with a peripheral cause

CanMEDS Milestones:

- 1** **ME 1.4** Apply a broad base and depth of knowledge in clinical and biomedical sciences to the medical and surgical management of the breadth of patient presentations in Oto - HNS
- 2** **ME 1.4** Apply a broad base and depth of knowledge in clinical and biomedical sciences as they apply to the diagnostic techniques/procedures relevant to Oto - HNS
 - Vestibular assessment, including but not limited to principles of performance and interpretation of electro/videonystagmography, computerized dynamic posturography, Gans sensory organization protocol, rotational chair assessment, head impulse testing and vestibular evoked myogenic potentials
- 3** **ME 1.4** Apply the principles of diagnostic imaging
- 4** **ME 1.4** Apply a broad base and depth of knowledge in clinical and biomedical sciences as they apply to the therapeutic techniques/procedures relevant to Oto - HNS
 - Principles underlying the effect of topical and systemic medications and their therapeutic and ototoxic effects
- 5** **ME 2.2 Perform and interpret findings of office- and/or clinic-based exams**
 - **Neuro-vestibular history and physical examination**
- 6** **ME 3.4 Competently perform core Oto - HNS procedures in a timely manner**
 - **Particle repositioning maneuvers, including Epley maneuver and log roll maneuver**

*ENTRUSTABLE PROFESSIONAL ACTIVITIES FOR
OTOLARYNGOLOGY – HEAD AND NECK SURGERY (2022)*

- 7 COL 1.2 Recognize, value, and utilize the expertise of interprofessional team members**
- 8 COL 1.3 Provide timely and necessary information to colleagues to enable effective relationship-centered care**