

## **St. Michael's Hospital Rotation Goals & Objectives – (PGY4/5)**

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The following is a list of goals and objectives which should be attained at the conclusion of the PGY-4 rotation at St. Michael's Hospital.

### **At the end of the rotation the resident will be able to**

#### **Communicator**

1. Prepare clear and concise notes, reports and seminars.
2. Discuss all basic and more complex Otolaryngology procedures with patients and their families in a clear and understandable form, including risks/benefits, informed consent, and post-operative care.

#### **Collaborator**

1. Present histories, physical findings, and management plans to consultants in an organized, efficient, and confident manner.
2. Identify situations where consultation of other physicians or health care professionals is appropriate.
3. Demonstrate collegial and professional relationships with all co-workers and colleagues.

#### **Leader**

1. Begin to assume more responsibility in a senior role; demonstrate ability to lead a health care team.
2. Utilize resources effectively to balance patient care duties, learning needs, educational/teaching responsibilities and outside activities.

#### **Health Advocate**

1. Recognize and respond to opportunities for advocacy within Otolaryngology, both for your patients as well as for the community in which we practice (e.g., smoking cessation, alcohol consumption).

#### **Scholar**

1. Actively participate in the teaching of medical students and other healthcare professionals (didactic, in clinics, and on wards/in OR).
2. Demonstrate an understanding of the principles of adult learning and helps others learn by providing guidance, teaching and by giving constructive feedback.
3. Demonstrate an awareness of personal limitations, seeking advice when necessary. Accepts advice graciously.
4. Critically appraise medical information by asking relevant questions and determining which information is reliable. Successfully integrate information from a variety of sources.
5. Demonstrate the evolving commitment to life-long learning.

#### **Professional**

1. Deliver highest quality care with integrity, honesty, and compassion.
2. Practice medicine and Otolaryngology in an ethically responsible manner.
3. Endeavour to develop an appropriate balance between personal and professional life to promote personal physical and mental health/wellbeing as an essential to effective, life-long practice.
4. Keep an up-to-date log of surgical procedures and clinics attended.

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**Medical Expert**

	SKILL	Achieved Satisfactorily (Y/N)
General Skills	1.	
	2. Perform percutaneous tracheotomies.	
	3. Participate in the post-operative ward and office management of patients who have undergone all forms of otolaryngologic procedures.	
	4. Demonstrate a sophisticated approach to imaging studies including independent interpretation of findings.	
Neurotology & Otology	1. Demonstrate an understanding of the application of audiometry, tympanometry, ABR, OAEs, and ENG.	
	2. Demonstrate an organized approach to management of disorders of CN VII.	
	3. Accurately assess patients suffering temporal bone trauma including ordering appropriate investigations.	
Rhinology	1. Perform effective diagnostic and therapeutic rigid nasal and sinus endoscopy.	
	2. Demonstrate: an approach to selection of the surgical candidate for treatment of nasal obstruction and chronic rhinosinusitis; familiarity with indications for and performance of endoscopic sphenoidotomy and frontal sinusotomy; familiarity with endoscopic approaches to the pituitary gland.	
	3. Demonstrate refined knowledge of paranasal sinus anatomy and perform surgical techniques of nasal septoplasty, endoscopic nasal biopsies, inferior turbinate reduction, polypectomy, uncinectomy, ethmoidectomy, and middle meatal antrostomy with decreasing degree of direct consultant supervision.	
	4. Perform external approaches to the paranasal sinuses such as external ethmoidectomy, frontal sinus trephine, and frontal sinus osteoplastic flap.	
	5. Perform surgical treatments for epistaxis including endoscopic sphenopalatine artery ligation and anterior ethmoid artery ligation.	
General Head & Neck Surgery	1. Participate in the post-operative ward and office management of patients who have undergone general head and neck surgery.	
	2. Perform with increasing autonomy: panendoscopy, lymph node and neck mass biopsy, excision of submandibular glands, branchial cleft	

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	cysts and thyroglossal duct cysts, excision of oral cavity lesions.	
Head & Neck Oncologic Surgery	<ol style="list-style-type: none"> <li>1. Demonstrate approaches to management of the thyroid, including use and recommendation of alternate/adjutant therapies.</li> <li>2. Demonstrate a comprehensive understanding and management of Head and Neck complications and emergencies such as airway obstruction.</li> <li>3. Perform panendoscopy independently with accurate interpretation of findings.</li> <li>4. Perform parotidectomy, neck dissections, thyroidectomy and parathyroidectomy with increasing degree of autonomy.</li> </ol>	
Laryngology	<ol style="list-style-type: none"> <li>1. Participate actively in the Voice Clinic, including focused history and relevant physical examination (indirect rigid laryngoscopy and videostroboscopy).</li> <li>2. Provide appropriate diagnosis, investigations, and management of voice disorders, including dysphonia, glottic pathology (e.g. nodules, cysts), spasmodic dysphonia (e.g. botox), vocal cord paralysis.</li> <li>3. Perform rigid suspension laryngoscopy and microlaryngeal surgery with microlaryngeal instruments, CO2 Laser, microdebrider.</li> <li>4. Perform or assist with thyroplasty and other laryngeal framework surgeries with supervision.</li> <li>5. Diagnose and manage of dysphagia, and airway &amp; aerodigestive trauma.</li> </ol>	
Facial Plastic & Reconstructive Surgery	<ol style="list-style-type: none"> <li>1. Diagnose and treat cutaneous malignancies including appropriate reconstruction (local and regional flaps).</li> <li>2. Assess and perform septorhinoplasty with an appreciation of the nasal valve of open vs. closed approaches, as well as grafting techniques.</li> </ol>	

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A. Personal Goals for the Rotation:	
Date:	
B. Mid-Rotation Self-Assessment:	
Date:	I am on track to achieve the following personal goals:
	I need to focus on achieving the following personal goals:
C. End of Rotation Comments:	
Date:	