

# OTOLARYNGOLOGY—HEAD & NECK SURGERY

## SHSC Rotation Goals and Objectives (PGY-3)

The following is a list of goals and objectives which should be attained at the conclusion of the PGY-3 rotation at the Sunnybrook Health Sciences Center.

### **Communicator**

1. Present histories, physical findings, and management plans to consultants in an organized, efficient, and confident manner.
2. Prepare clear and concise notes, discharge summaries, operative reports, and present effectively in organized rounds and seminars.
3. Be able to discuss all common Otolaryngology procedures with patients and their families in a clear and understandable form, including risks/benefits, informed consent, and post-operative care.

### **Collaborator**

1. Identify situations where consultation of other physicians or health care professionals is appropriate.
2. Demonstrate collegial and professional relationships with all co-workers and colleagues.
3. Recognize and respect the expertise and roles of allied health professionals such as speech language pathologists, audiologists, technicians, nurses, and clerical staff.

### **Manager**

1. Keep an up-to-date log of surgical procedures and clinics attended on the POWER software.
2. Understand the importance of resource management, and utilize resources effectively to balance patient care duties, learning needs, educational/teaching responsibilities and outside activities.
3. Accurately identify criteria for patient admission to hospital in the urgent/emergent situation as well as the implications of such decisions.

### **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)
2. Demonstrate familiarity with important determinants of health affecting head and neck surgery such as smoking and alcohol consumption

### **Scholar**

1. Develop a personal Educational strategy and actively participate in the education of junior colleagues.
2. Demonstrate the evolving commitment to life-long learning and evidence-based practices.

### **Professional**

1. Deliver highest quality care with integrity, honesty, and compassion.
2. Practice medicine and Otolaryngology in an ethically responsible manner.
3. Recognize limitations, and seek assistance when necessary.



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#### Medical Expert

	SKILL	Achieved Satisfactorily (Y/N)
General Skills	1. Become an expert in the preoperative and postoperative management of patients who have undergone otolaryngology-head and neck surgery including office management.	
	2. Interpret diagnostic imaging of all head and neck sites.	
	3. Become familiar with the indications for common and advanced otolaryngology-head and neck surgical procedures as well as the risks and benefits for each.	
	4. Become competent in open biopsy of accessible head and neck lesions.	
	5. Perform open tracheotomies with assistance, requiring minimal guidance.	
	6. Perform effective anterior and posterior nasal packing for epistaxis.	
Neurotology & Otology	1. Take a relevant, appropriately-detailed history from a patient presenting with hearing loss or for vestibular/dizzy assessment.	
	2. Perform a detailed, thorough examination of the otologic/vestibular system.	
	3. Be able to interpret conventional audiometry and tympanometry, and understand the principles and application of auditory brainstem response (ABR), Otoacoustic Emissions (OAEs), and electronystagmography (ENG).	
	4. Participate in the post-operative ward and office management of patients who have undergone otologic surgery and lateral skull base surgery.	
	5. Demonstrate an organized approach to management of facial nerve disorders.	
	6. Accurately diagnose benign positional vertigo and demonstrate a rational approach to its treatment.	
General Head and Neck Surgery	1. Be able to perform the following (circle any procedure that you do not feel sufficiently comfortable with): EAC debridement, myringotomy and tympanostomy tube insertion, fine needle aspiration of thyroid/neck mass, thyroidectomy and parathyroidectomy.	
Head and Neck Oncologic Surgery	1. Assess and stage malignancies of the head and neck.	
	2. Management of Head and Neck complications and emergencies with supervision.	
	3. Perform panendoscopy under supervision, with interpretation of findings.	
	4. Perform office-based ultrasound of thyroid and lateral neck, and transnasal esophagoscopy.	
	5. Understand the complexities of cutaneous melanoma surgery and sentinel lymph node biopsy.	
	6. Demonstrate a basic grasp of adjuvant therapies for the treatment of head and neck malignancies (radiotherapy, chemotherapy) and management of their complications.	
Laryngology	1. Diagnostic approach for and management of vocal cord paralysis, including	



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	thyroplasty and injection laryngoplasty.	
	2. Perform direct laryngoscopy, microlaryngeal surgery (CO <sub>2</sub> laser, microdebrider, etc), and endoscopic laser resections of early tumours of the larynx.	
	3. Diagnose basic pathology of the larynx.	
	4. Understand laser applications in Head and Neck surgery.	
Facial Plastic & Reconstructive Surgery	1. Excise cutaneous lesions of the head and neck, including appropriate closure/reconstruction of the resulting defect (local and regional flaps).	
	2. Harvest split and full-thickness skin grafts.	
	3. Demonstrate basic understanding of the hierarchy of reconstructive options for defects in the head and neck. Formulate plan for reconstruction of head and neck defects with attention to form and function	
	4. Effectively assist at major Reconstructive surgical procedures (e.g. harvest of pedicled flap or free tissue transfer).	

A) Personal Goals for the Rotation:

Date: \_\_\_\_\_

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B) Mid-Rotation Self-Assessment:

Date: \_\_\_\_\_

- I am on track to achieve the following personal goals: \_\_\_\_\_  
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- I need to focus on achieving the following personal goals: \_\_\_\_\_  
\_\_\_\_\_

C) End of Rotation Comments:

Date: \_\_\_\_\_

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