

Office of the Director Academics Fellowship Program in Head and Neck Oncology

Division / Department : Division of Head and Neck Oncology /

Department of Surgical Oncology

Duration : 1 Year

Eligibility : MSGeneralSurgery&MSENT

Introduction

This program is devised with the following goals-

- 1. To learn how to approach a patient with Head & Neck cancers
- 2. To understand management protocols for common Head & Neck cancers
- 3. To acquire thorough knowledge of Head & Neck anatomy and to learn basic principles on Head & Neck surgery
- 4. To acquire basic knowledge of chemotherapy, radiation therapy and palliative care related to Head & Neck oncology.
- 5. To learn about preventive aspects of Head & Neck including management of pre-invasive diseases

ManagementofHead&NeckTumors

- A. History taking, Clinical Examination, Pre- Operative Workup and Staging of the disease.
- B. Attending Head & Neck Joint Clinic -
 - Evaluation & Staging.
 - Discussion on treatment planning and management.
 - Discussion of difficult cases.
 - Multi-modality management.
- C. Surgical Experience Develop hands-on experience in the following procedures (as per availability of cases during the observer's tenure)
 - Tracheostomy
 - Thyroidectomy
 - Parotidectomy
 - Laryngectomy
 - Laryngopharygectomy
 - Partial Glossectomy
 - Composite resections for oral cancers
 - Marginal mandibulectomy
 - •. Total / Partial Maxillectomy



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- •. Mandibular reconstruction
- Neck Dissection
- Pedicle and Free flap reconstruction

The goals of the above Head & Neck Surgery during of Observership to be accomplished by

- Seminars, lectures, conferences, journal and video clubs, and other didactic activities.
- On-going patient care and evaluation with review of patient records, treatment planning, management and complications.
- Rounding on Hospitalized patients
- Outpatient, Inpatient, and ambulatory surgery activities.
- Attending multi-disciplinary team meetings (MDT)
- Disseminated reading materials.

Bytheendofthisrotationtheresident:

Goals	Objectives	Curriculum
Should be able toprovide quality patientcare.	Should be able to take full history, perform appropriate physical examination, evaluation with review of patient records, treatment, planning, management and complications to patient presenting to head and neck Department.	Pre- Operativeassessme ntInpatient serviceOutpatientse rvice Ward Rounds On
Should demonstratekno wledge of theanatomy and physiologyofthe following	 Face and skull base Oral cavity Pharynx Larynx Trachea Mandible Maxilla Para nasal sinuses Neck (Triangles, spaces, vessels, nerves, muscles, lymphatic's) Salivary glands Thyroid 	call Duty Self-Study Tutorials
Should developkno wledge and skills inthe evaluation	Lipandoralcavitypathology • Head & neck tumors (benign ormalignant) including Oral cavity, Maxillary tumors, Oropharynx, nasopharynx, Hypopharynx, cervical metastasis, lymphoma, bonetumors, vasculartumors)	Multi- disciplinaryteam meeting(MDT). Pre-Operative. Assessment



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andmanage ment ofpathology involving the Head & Neck		Inpatient Services OutpatientServices WardRounds
Must be involved in headand neckmultidiscipl inary meetings.	Attendanceismandatory	MDTmeeting
Should demonstratebasic skills in thefollowing	 Local and regional Anesthesiaforheadandneckprocedures. Biopsytechniques(FNA,punch,incisional,excisional) Interpretation of test(radiological, laboratory,histological) Headandnecksurgical Proceduresbyassistingin: panendoscopy, neck dissection,excision of head and necktumorsincludingMaxillectomy,Glossectomy. Mandibulectomy,salivary gland and thyroidsurgery. Graftingandreconstructive Surgery. 	Operative experienc e

• To attend all clinical meetings in the Department and Institution like

- Tuesday/ Friday- online Journal club
- Thursday morning ward grand rounds
- Thursday InstitutionalClinical meeting.
- Saturday head neck didactic teaching programme
- Clinico-Pathological meeting and other DMG related meetings.
- To attend Saturday morning lecture series and to participate in virtual tumor board meeting on Saturdays.
- Experience in the department of Preventive Oncology.
- Exposure in Pain and Palliative Care program



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Supervision:During the period of Observership the Observer must be supervised during all patient encounters and operations by a qualified faculty (Mentor) to ensure quality patient care and adequate Training

Evaluations: At the end of this rotation the senior faculty will evaluate each trainee's performance by examining his case log and asking him pertinent questions regarding a typical clinical case and provide face to face feedback about the performance and any remedial plans required

Assessments : Intra-Departmental.

Completion Certificate : Will be issued upon successful completion of tenure.

Contacts

Head of Department : Prof. Gouri Pantvaidya

Academics Department : For Technical / Documentation / Joining Support /

Virtual Assistance

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