**अखिल भारतीय वाक् श्रवण संस्थान, मैसूर – 570 006**

**ALL INDIA INSTITUTE OF SPEECH & HEARING, MYSORE – 570 006**

**DEPARTMENT OF ENT**

**ईएनटी विभाग**

No.SH/ENT.F-29/2020-21 दिनांक/ Date: 10.07.2020

**Submitted to the Director:**

Sub/ विषय: Comprehensive Monthly Report of June, 2020– reg.

Ref: No.SH/DIR/MR/Gen.62/2011-12, dated. 10.5.2011

With reference to the above, I am herewith submitting a comprehensive Monthly Report of the activities for the month of **JUNE 2020**.

1. **INTRODUCTION:**

The Department of Otorhinolaryngology is a well equipped, specialized branch of medical sciences offering training, clinical services, research, public education and rehabilitation to patients with communication disorders. It also offers training to B.Sc (speech and hearing), M.Sc (Audiology), M.Sc (SLP) and Short Term Courses. It is involved in the primary objective of the Institute.

1. **MAN POWER DEVELOPMENT:**

The students pursuing undergraduate courses in the institute are taught theory and they observe clinical outpatient procedures in treating patients with communication disorders. The clinical signs and symptoms of patients with communication disorders are demonstrated to the students with aids like microscope and endoscope. The students are given orientation to work in hospital setup and emphasis is given on multidisciplinary team approach in treatment of patients with communication disorders.

1. **MISCELLENEOUS**
2. **TRAINING PROGRAMME:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl No.** | **Name of the Student** | **No.** | **Course** | **Institute Name/ Place** | **Dates** |
| 1. | Dr. Laxmi Purushotham- | 1 | Observership | Mysuru | 4th March -2020  Till 24th July 2020 |

1. **SEMINAR / CONFERENCE / WORKSHOP CONDUCTED: NIL**

## **SEMINARS/CONFERENCES/WORKSHOPS ATTENDED BY FACULTY/STAFF:**

On 10th Jun 2020, **Dr. G. Rajeshwari,** Prof. & Head of ENT, **Dr. H. Sundara Raju,** Prof. of ENT attended Master Class on Vertigo under topic “*Approach to a patient of Vertigo*” by Dr. Anirban Biswas, Neurotologist, “*Positional* *Vertigo, esp the uncommon ones*” by Dr. Avinash Bijlani, Neurotologist & “*Vestibular Paroxysmia*” by Dr. Gunjan Sachdeva, ENT

On 11th Jun 2020, **Dr. G. Rajeshwari,** Prof. & Head of ENT, **Dr. H. Sundara Raju,** Prof. of ENT attended Master Class on Vertigo under topic “*The Magnificence of Modern Vestibulometry & its relevance in clinical practice*” by Dr. Anirban Biswas, Neurotologist & “*Psychic & Cognitive impairments in patients of balance disorders-evalution & management”* by Dr. Alakananda Dutta, Psychiatrist

On 12th Jun 2020, **Dr. G. Rajeshwari, Prof. & Head of ENT** attended Master Class on Topic “*Holistic Multi Modality Therapy of Vertigo*” by Dr. Anirban Biswas, Neurotologist & “*The Vestibulo-cerebellum*” by Dr. Daniel Gold, Neuro-opthalmologist, John Hopkins University US

On 12th Jun 2020, **Dr. T.K. Prakash, Associate Prof. of ENT** attended *“Temporal Bone Dissection Demonstration with special emphasis on inner ear anatomy”* by Dr. Satish Jain

On 21st Jun 2020, **Dr. G. Rajeshwari,** Prof. & Head of ENT, **Dr. H. Sundara Raju,** Prof. of ENT attended Master Class on “*Live An Extension Coverage of Otology*” by Dr. TN Janakiram

From 26th Jun 2020 to 28th Jun 2020, **Dr. G. Rajeshwari,** Prof. & Head of ENT, **Dr. H. Sundara Raju,** Prof. of ENT attended *“Master Class on Vertigo”* by Dr. Gautam Khaund, Dr. M V Kirtane & Dr. S K Kacker

On 28th Jun 2020, **Dr. H. Sundara Raju,** Prof. of ENT**, Dr. T.K. Prakash,** Associate Prof. of ENTattended “*Facial Nerve – Know it Cadaveric & Line Demonstration”* by Dr. Satish Jain & Prof. Ralph Magritz, Berlin

## **OTHER ACADEMIC PROGRAMS AND MEETINGS ATTENDED BY FACULTY / STAFF: NIL**

1. **ADDITIONAL ACADEMIC RESPONSIBILITIES OF THE FACULTY AND STAFF: NIL**
2. **Research Activities: NIL-**
3. **RESEARCH PUBLICATIONS: NIL**
4. **RESEARCH PROJECTS :**
5. **AWARDS AND HONORS RECEIVED FOR BEST SCIENTIFIC PAPERS: NIL**
6. **SCIENTIFIC PAPERS PRESENTED IN VARIOUS FORUMS: NIL**
7. **DOCTORAL PROGRAM: NIL**
8. **DISSERTATIONS: NIL**
9. **Clinical and Other Services:**
10. **CLINICAL SERVICES:**
    1. The department of Otorhinolaryngology offers diagnostic services to various ear, nose and throat diseases. On an average about 50 microscopic examinations and 10 endoscopies are done every day. The department offers diagnostic, therapeutic, surgical treatment to about 150 patients per day. Minor’s procedure like suction clearance of ear discharge, removal of foreign bodies, removal of wax etc, chemical cauterization.
    2. Endoscopic evaluation of voice, evaluation of vertiginous patients on conducting and main activities of the department.
    3. The department of ENT, AIISH is running a separate unit (AIISH, ENT ‘D’ unit) at K.R Hospital attached to Mysore Medical College.
    4. OPD on every Thursday
    5. O.T. on every Friday
    6. Major surgeries, minor surgical procedures and emergency surgeries are done at KR Hospital. Inpatient facilities are being provided at KR Hospital for AIISH patients.
    7. ENT ‘D’ unit, with 20 bedded facility. Patients at the Institute who need surgery are evaluated and operated at K.R. Hospital
11. **SPECIAL CLINICAL SERVICES:**
12. **VERTIGO CLINIC:**
    * The department of ENT AIISH, Mysore, provides a comprehensive care in evaluation and management of patients with Vertigo. The team comprises of ENT Surgeons, Neurologist, Audiologist, and Staff Nurse. The vertigo clinic was started in October 2010. It is run regularly on Wednesdays about 5 patients are evaluated. The beneficiaries are all patients with peripheral and central vertigo.

**THE FACILITIES OFFERED:**

* 1. Microscopic examination of the Ear
  2. Vestibular spinal tests
  3. Electro Nystagmography
  4. Neurological evaluation
  5. VNG & VEMP

1. **VOICE CLINIC:**
   1. **Statistics for the Month of JUNE 2020.**

|  |  |
| --- | --- |
| **Total No. of cases seen in the Department of ENT, & Clinical Services AIISH** | **Total No. of cases seen in the** **K.R. Hospital** |
| * No. of New Cases - **1171** * No. Follow-up Cases – **1144** | * New - 105 * Follow-up Cases - 150 |
| * **Total -- 2315** | * **Total 255** |

* 1. **Total No. of operations done at K.R. Hospital**

|  |  |
| --- | --- |
| **No. of Major Operations** | **No. of Minor Operations** |
| -- | 39 |

* 1. No. of Microscopic Examination : 221
  2. No. of Stroboscopy/ Endoscopy Evaluation : 02
  3. No. of Oto Endoscopy Evaluation : --
  4. Diagnostic Naso Endoscopy Evaluation : --
  5. No. of Vertigo cases evaluated (Special Cli) : 04
  6. No. of Vertigo Follow-up cases : 60
  7. **Certificate Issued for:**

1. Handicapped Certificate (Pension) – : 32
2. Railway Concession Certificate – :Nil
3. Medical Certificate - : 10
   1. **Diagnostic Statistics for the Month of June 2020**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No** | **Diagnosis** | **No. of Follow-up Cases** | **No. of New Cases** |
| 1. | CSOM | 286 | 240 |
| 2. | SNHL | 250 | 221 |
| 3. | DSL/HL | 42 | 49 |
| 4. | ASOM | 35 | 31 |
| 5. | SOM | 29 | 34 |
| 6. | AOM | 20 | 35 |
| 7. | OTOMYCOSIS | 28 | 29 |
| 8. | MR/DSL | 1 | 1 |
| 9. | WAX | 135 | 160 |
| 10. | ATRESIA/MICROTIA | 1 | 1 |
| 11. | KERATOSIS OBTURANS | 2 | 4 |
| 12. | REFERRED OTALGIA | 3 | 4 |
| 13. | TINNITUS | 33 | 39 |
| 14. | VERTIGO | 11 | 18 |
| 15. | BPPV | 8 | 11 |
| 16. | MENIERE’S DISEASES | 5 | 6 |
| 17. | OTITIS EXTERNA (FURUNCULOSIS, DERMATITIS) | 22 | 38 |
| 18. | EUSTACHIAN CATARRAH | 18 | 24 |
| 19. | OTOSCLEROSIS | 8 | 6 |
| 20. | PRESBYACUSIS | 49 | 53 |
| 21. | DOWN’S SYNDROME | 1 | 1 |
| 22. | HAEMATOMA AURIS/PERICHONDRITIS | 1 | 1 |
| 23. | SCREENING FOR HL | 50 | 55 |
| 24. | PREAURICULAR SINUS | 1 | 1 |
| 25. | FOREING BODY EAR | 3 | 9 |
| 26. | TRIGEMINAL NEURALGIA | 1 | 1 |
| 27. | TEMPAROMANDIBULAR JOINT ARTHRITIS | 3 | 4 |
| 28. | VASCULAR HEADACHE |  |  |
| 29. | DSL | 2 | 3 |
| 30. | CLEFT PALATE | 1 | 1 |
| 31. | CLEFT LIP | 1 | 1 |
| 32. | LARYNGITIS | 2 | 3 |
| 33. | PHARYNGITIS | 2 | 2 |
| 34. | ANKYLOGLOSSIA | 2 | 3 |
| 35. | V.C. NODULES | 2 | 2 |
| 36. | GLOTTIC CHINK | 2 | 1 |
| 37. | PUBERPHONIA | 1 | 1 |
| 38. | V.C. PALSY | 2 | 3 |
| 39. | V.C. POLYP | 1 | 1 |
| 40. | V.C. PAPILLOMA | - | - |
| 41. | REINKIE’S OEDEMA | 1 | - |
| 42. | CARCINOMA LARYNX | - | - |
| 43. | SPASTIC DYSPHONIA | - |  |
| 44. | TONSILLITIS | 3 | 4 |
| 45. | PALATAL PALSY | - |  |
| 46. | STUTTERING | 1 | 1 |
| 47. | MISARTICULATION | 2 | 4 |
| 48. | LARYNGEAL WEB | - |  |
| 49. | APTHOUS ULCER | - | 1 |
| 50. | DNS | 3 | 2 |
| 51. | RHINITIS | 3 | 2 |
| 52. | SINUSITIS | 2 | 4 |
| 53. | UPPER-RESPIRATORY TRACT INFECTION | 4 | 2 |
| 54. | TRAUMATIC TYMPANIC PERFORATION | 3 | 4 |
| 55. | SSN HL | 6 | 5 |
| 56. | VOICE EVALUATION | 4 | 5 |
| 57. | GERD | 2 | 3 |
| 58. | MISCELLENOUS(,NOT FOUND,NAD) | 52 | 37 |
| **TOTAL** | | **1144** | **1171** |

1. Extra Curricular Activities:
   1. Nil
2. Other Administrative Service:
   1. Nil
3. Visitors:
   1. Nil
4. Any Other:
   1. On 26th June 2020, **Dr. G. Rajeshwari**, Prof. & HOD of ENT addressed general public, a Health Awareness Program through Radio FM 93.5 under topic **“All Cold, Cough, Fever-may not be Covid-19’’**
   2. SH/SOP ( COVID-19) Committee meeting 2020-21 dated 10.06.2020

No. of staff enrichment/**in-house** training programmes conducted (*for own staff members*)

|  |  |  |  |
| --- | --- | --- | --- |
| **Date/ Place/Time** | **Name of the person provided training** | **Name of the trainee** | **Training** |
| **-** | - | - | - |

डॉ। जी राजेश्वरी/ Dr. G. Rajeshwari

प्राध्यापक और विभागाध्यक्ष - ईएनटी/

Prof. & HOD ENT