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

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

**DEPARTMENT OF ENT**

**ईएनटी विभाग**

SH/ENT/29/Mon. Rept./2020-21 Date: 12.08.2020

**Submitted to the Director:**

**Sub/ विषय:** Comprehensive Monthly Report of July, 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 **JULY 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. **SEMINAR / CONFERENCE / WORKSHOP CONDUCTED: NIL**

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

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

On 01st Jul 2020, **Dr. T. K. Prakash**, Associate Professor attended AOI lecture series on Surgical Anatomy of Larynx, Evaluation of Larynx Voice by Dr. Jayakumar Menon.

On 05th Jul 2020, **Dr. T. K. Prakash**, Associate Professor attended webinar by Dr. Sathish Jain, on topic “Almost everything about Stapes with extended discussion”.

1. **ADDITIONAL ACADEMIC RESPONSIBILITIES OF THE FACULTY AND STAFF:**

On 21st Jul 2020, **Dr. G. Rajeshwari**, Professor and Head of ENT, delivered a Video talk on “How to Build Good Immunity, During the Pandemic” for AIISH Mysuru FB Page.

1. **Research Activities: NIL**
2. **RESEARCH PUBLICATIONS: NIL**
3. **RESEARCH PROJECTS : NIL**
4. **AWARDS AND HONORS RECEIVED FOR BEST SCIENTIFIC PAPERS: NIL**
5. **SCIENTIFIC PAPERS PRESENTED IN VARIOUS FORUMS: NIL**
6. **DOCTORAL PROGRAM: NIL**
7. **DISSERTATIONS: NIL**
8. **Clinical and Other Services:**
9. **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
10. **SPECIAL CLINICAL SERVICES:**
11. **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 JULY 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 - 633 * No. Follow-up Cases - 763 | * No. of New Cases - 100 * No. Follow-up Cases - 75 |
| * **Total -- 1396** | * **Total - 175** |

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

|  |  |
| --- | --- |
| **No. of Major Operations** | **No. of Minor Operations** |
| Nil | 100 (including emergency cases) |

* 1. No. of Microscopic Examination : 220
  2. No. of Stroboscopy/ Endoscopy Evaluation : Nil
  3. No. of Oto Endoscopy Evaluation : Nil
  4. Diagnostic Naso Endoscopy Evaluation : Nil
  5. No. of Vertigo cases evaluated (Special Cli) : 05
  6. No. of Vertigo Follow-up cases : Nil

**Certificate Issued:**

1. Handicapped Certificate (Pension) – : 11
2. Railway Concession Certificate – : Nil
3. Medical Certificate - : 03

**Diagnostic Statistics for the Month of JULY 2020**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No** | **Diagnosis** | **No. of Follow-up Cases** | **No. of New Cases** |
| 1. | CSOM | 203 | 116 |
| 2. | SNHL | 91 | 45 |
| 3. | DSL/HL | 63 | 45 |
| 4. | ASOM | 28 | 18 |
| 5. | SOM | 19 | 14 |
| 6. | AOM | 03 | 05 |
| 7. | OTOMYCOSIS | 48 | 49 |
| 8. | MR/DSL | 02 | 0 |
| 9. | WAX | 109 | 89 |
| 10. | ATRESIA/MICROTIA | 0 | 0 |
| 11. | KERATOSIS OBTURANS | 0 | 0 |
| 12. | REFERRED OTALGIA | 02 | 04 |
| 13. | TINNITUS | 17 | 25 |
| 14. | VERTIGO | 06 | 08 |
| 15. | BPPV | 06 | 03 |
| 16. | MENIERE’S DISEASES | 07 | 12 |
| 17. | OTITIS EXTERNA (FURUNCULOSIS, DERMATITIS) | 15 | 12 |
| 18. | EUSTACHIAN CATARRAH | 30 | 25 |
| 19. | OTOSCLEROSIS | 05 | 00 |
| 20. | PRESBYACUSIS | 16 | 12 |
| 21. | DOWN’S SYNDROME | 0 | 00 |
| 22. | HAEMATOMA AURIS/PERICHONDRITIS | 0 | 00 |
| 23. | SCREENING FOR HL | 0 | 04 |
| 24. | PREAURICULAR SINUS | 01 | 01 |
| 25. | FOREING BODY EAR | 05 | 12 |
| 26. | TRIGEMINAL NEURALGIA | 02 | 04 |
| 27. | TEMPAROMANDIBULAR JOINT ARTHRITIS | 02 | 07 |
| 28. | VASCULAR HEADACHE | 01 | 02 |
| 29. | DSL | 03 | 00 |
| 30. | CLEFT PALATE | 00 | 00 |
| 31. | CLEFT LIP | 00 | 01 |
| 32. | LARYNGITIS | 00 | 00 |
| 33. | PHARYNGITIS | 00 | 00 |
| 34. | ANKYLOGLOSSIA | 00 | 00 |
| 35. | V.C. NODULES | 00 | 00 |
| 36. | GLOTTIC CHINK | 00 | 00 |
| 37. | PUBERPHONIA | 00 | 00 |
| 38. | V.C. PALSY | 02 | 02 |
| 39. | V.C. POLYP | 02 | 03 |
| 40. | V.C. PAPILLOMA | 00 | 00 |
| 41. | REINKIE’S OEDEMA | 00 | 00 |
| 42. | CARCINOMA LARYNX | 01 | 01 |
| 43. | SPASTIC DYSPHONIA | 00 | 00 |
| 44. | TONSILLITIS | 04 | 06 |
| 45. | PALATAL PALSY | 00 | 00 |
| 46. | STUTTERING | 02 | 01 |
| 47. | MISARTICULATION | 02 | 05 |
| 48. | LARYNGEAL WEB | 00 | 00 |
| 49. | APTHOUS ULCER | 00 | 00 |
| 50. | DNS | 00 | 00 |
| 51. | RHINITIS | 02 | 02 |
| 52. | SINUSITIS | 00 | 00 |
| 53. | UPPER-RESPIRATORY TRACT INFECTION | 00 | 00 |
| 54. | TRAUMATIC TYMPANIC PERFORATION | 04 | 08 |
| 55. | SSN HL | 03 | 04 |
| 56. | VOICE EVALUATION | 05 | 10 |
| 57. | GERD | 02 | 01 |
| 58. | MISCELLENOUS(,NOT FOUND,NAD) | 50 | 72 |
| **TOTAL** | | **763** | **633** |

1. Extra Curricular Activities:
   1. Nil
2. Other Administrative Service:
   1. Nil
3. Visitors:
   1. Nil
4. Any Other
   1. **Dr. H. Sundara Raju**, Professor headed COVID-19 SOP Committee as Chairperson.

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** |
| **06 Jul 2020** | Mrs. Shakuntala L Gowda, Staff Nurse | Mr. Jagadish, MTS | Auto-clave Procedures |
| **06 Jul 2020** | Mrs. Shakuntala L Gowda, Staff Nurse | Mr. Jagadish, MTS | Provided Training In Cleaning The Dept & About Sterilizing The Used Instruments |
| **03 Jul 2020** | Mrs. Shakuntala L Gowda, Staff Nurse | Mr. Jagadish, MTS | Provided Training In Regarding Entering The Files |
| **01 Jul 2020** | Mrs. Shakuntala L Gowda, Staff Nurse | Mr. Jagadish, MTS | Bio-Medical Waste Management |
| **02 Jul 2020** | Mrs. Shakuntala L Gowda, Staff Nurse | Mr. Jagadish, MTS | Thermal Screening of Patients |

डॉ। जी राजेश्वरी/ Dr. G. Rajeshwari

प्राध्यापक और विभागाध्यक्ष - ईएनटी/

Prof. & HOD ENT