

• General Information about the department:

The department of cardiovascular thoracic surgery was started in July 2012 at Victoria hospital and it was fully established in December 2012 with fully functioning **major operation theatre** and **bronchoscopy** suite in master plan building of Victoria hospital.

The department has 25 service beds in general ward and 5 beds in post-operative ward.

Since the starting of department following procedures are performed.

- 1). Major surgical operations – 663
- 2). Minor Operations - Intercostals Drainage Procedure – 1110.
- 3). Bronchoscopy - 316

In the last year alone, following procedures were performed by the department

- 1) Major surgical operations – 84
- 2) Minor Operations including Intercostals Drainage Procedure – 150
- 3) Emergencies attended – 225

• Teaching faculty

| Sl. No | Name | Qualification | Designation |
|--------|----------------------|---------------|---------------------|
| 1 | Dr. M. D. Patil | M.S.M.Ch(CTS) | Professor and HOD |
| 2 | Dr. Bharathi.S. Bhat | M.S.M.Ch(CTS) | Assistant Professor |

• Services

- OPD – 9am to 4 pm, on Tuesdays, Thursdays and Saturdays
- IPD
- Surgical procedures- elective surgery days- Monday, Wednesday and Friday

Surgeries done include

- Post tubercular sequelae with haemoptysis or fungal ball requiring pneumonectomy, lobectomy or segmentectomy
- Congenital cystic bronchiectasis of a lobe or complete lung
- Congenital or acquired lung cyst
- Mediastinal mass
- Congenital diaphragmatic hernia, eventration
- All tracheal surgeries including acquired tracheal stenosis
- Management of tubercular and non-tubercular empyema
- Chronic empyema requiring decortication
- Chest and lung trauma management
- Traumatic diaphragmatic injury management

- Bronchoscopy
- Trauma care round the clock

Academic Activities

Teaching programme

| For the month of January 2020 | | |
|--|-------------------------|-------------------------|
| Sl. No | UG (numbers/--month) | PG (numbers/--month) |
| Theory classes | 4 | 5 |
| Practical classes | - | 5 |
| Seminars | - | 5 |
| Case presentations | - | 4 |
| Any others (Specify) X ray and CT Class | - | 2 |

Every Month two MS General Surgery Post Graduates (PG's) come for intensive training in the department.

Publications and Presentations

| Sl no | Title of the presentation | Details of the conference | Name & Designation of the Presenter |
|-------|---|--|---|
| 1 | Windpipe mystery- a case report | ASICON-2018, Chennai | Dr. M. D. Patil Professor and HOD. Dr. Chandrashekar, Postgraduate |
| 2 | Solitary fibrous tumour of pleura | ASICON-2018, Chennai Karnataka state chapter Feb-2019 | Dr. M. D. Patil Professor and HOD. Dr. Akhila Post Graduate |
| 3 | Clinical presentation and outcome following a Montgomery T tube insertion in a patient with tracheal stenosis- a retrospective analysis | Karnataka state chapter September 2018 | Dr. M. D. Patil Professor and HOD. Dr. Archana Post Graduate |
| 4 | Solitary fibrous tumour of pleura | ASICON 2019, Bhubaneshwar | Dr. M. D. Patil Professor and HOD. Dr. Aneesh postgraduate |
| 5 | Vanishing lung syndrome or giant emphysematous bullae | ASICON 2020 | Dr. M. D. Patil Professor and HOD. Dr. Jyoti Post Graduate |
| 6 | A rare case of pleural neurofibroma | ASICON 2020 | Dr. M. D. Patil Professor and HOD. Dr. Aditya Post Graduate |

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