

### Surgeries for the year 2007

Cardiac: 557

Neurosurgery: 574

Orthopaedics: 2063

General surgeries: 2200

Gynaecology: 1387

Miscellaneous: 2200

their current equipment with the latest.

Further, the hospital right from its very inception, believes in providing facilities and amenities promoting the highest quality care with affordable solace enhancing the surrounding community. For this purpose, the hospital has a special committee that looks after the hygiene aspect and waste management of the hospital to protect doctors, nursing staff, and patients from contracting infection within the hospital premises. The group ensures good organisation by attending to around 300 hundred in-patients and approximately 1,500 out-patients daily.

### Facilities

With its broad healthcare system, dedicated staff, ultra modern facilities and state-of-art technology, Lilavati Hospital is uniquely positioned to lead the healthcare world into the future. The hospital ensures that its expert surgical and non-surgical procedures are supported by the very latest in equipment and facilities. The following are some of the hospital's features:

**OTs:** Lilavati has the most advanced fully computerised 12 OTs for various modalities ranging from ophthalmology to cardiac and all other super-specialities like oncology, neurosurgery and many

more. When it comes to surgery, the hospital understands the patient's sensitivity and need for privacy. Convenient location and layout

of the surgical facility is designed keeping patient's safety, comfort, privacy and care in mind.

### Cardiology and cardiothoracic surgery department:

The department of cardiology is one of the leading departments of the hospital and is one of the foremost in the country. The latest techniques in the field of pacing and coronary angioplasties are being routinely performed at the hospital. The cardiac unit consists of a state-of-the-art ICU with intensivists and highly trained nursing

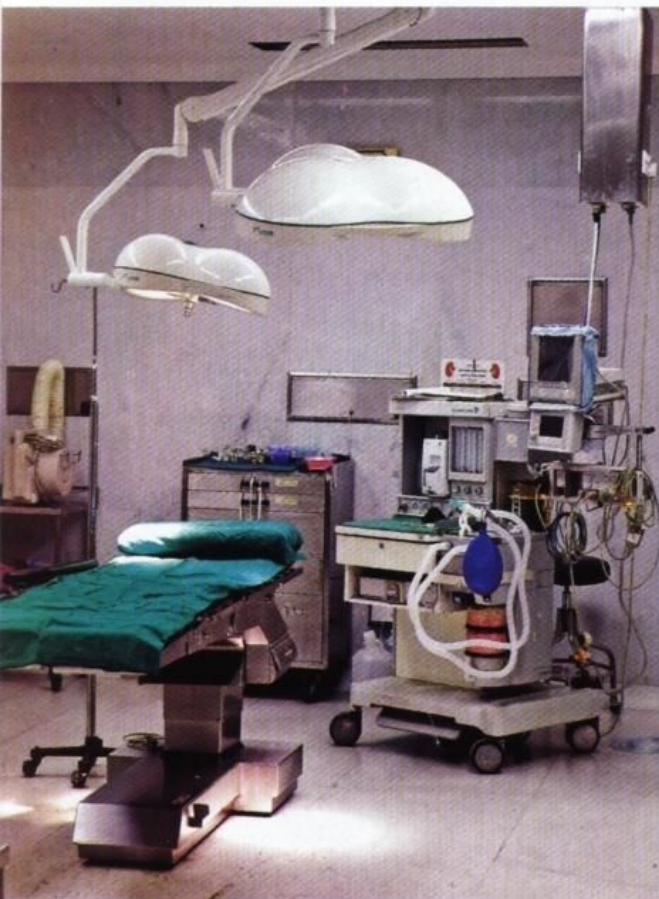
staff round the clock, bedside echocardiography, multi-channel monitoring, including Intra Aortic Balloon Pump (IABP) facilities and sophisticated respirators are available with highly trained personnel to manage the facilities. The department also includes a non-invasive laboratory consisting of the most recent stress test and echocardiography with colour doppler equipment including transesophageal echocardiography and holter recording.

**Critical Care:** The hospital has a holistic and comprehensive approach in the care of the critically ill patients. The intensive care unit is one of the five training centers in critical care to be recognised nationally by the Indian Society of Critical Care. The ICU here is a 29 bedded speciality unit equipped with latest life support equipment such as the ventilator and monitoring equipment, pulse oximeters, EEG, 2-D Echo machines etc. 50 per cent of the beds have bedside haemodialysis facility, which is of great advantage as dialysis can be done in the ICU itself without shifting the patient to the artificial kidney dialysis unit (AKD). The unit also has a specialised two isolation rooms for infective patients.

**Imaging services:** The department of radiology and nuclear medicine is a nationally recognised leader in radiology and imaging services. Nuclear medicine is used for diagnostic and therapeutic purposes. Out patient imaging services are offered at the patient's convenience. In-patient imaging services and emergency services are available round-the-clock. Besides these, home services facility in ultrasound for those patients who cannot be shifted to the hospital is also available.

**Dental department:** Lilavati hospital has two operatories dedicated to dentistry with most modern equipment to fulfill the treatment needs of various super specialities of dentistry. The hospital has the facility for OPG X-rays and minor OT for providing dental care to special needs like general anaesthesia for children, endodontic surgery, oral maxillofacial surgery, implant surgery and specialised care to medically compromised patients with cardiac ailments, kidney dysfunction, bleeding disorders and many more.

**Paediatric department and intensive care:** The hospital has intensive care beds for infants and children house in three-tiered critical care units. The newborns babies and infants are treated in a 10-bed NICU. Children with heart conditions are admitted to a 15-bed ICCU and older children are treated in paediatric intensive care unit (PICU). The hospital sustains an experience of managing 2,000 patient-days of kids attached to ventilators each year. Despite handling the most severely stricken



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