

Annual Report

INTRODUCTION OF THE HOSPITAL

Safdarjang Hospital was founded during the Second World War in 1942 as a base hospital for the allied forces. It was taken over by the Government of India, Ministry of Health in 1954. Until the inception of All India Institute of Medical Science in 1956, Safdarjang Hospital was the only tertiary care hospital in South Delhi. Based on the needs and developments in medical care the hospital has been regularly upgrading its facilities from diagnostic and therapeutic angles in all the specialties. The hospital when started in 1942 had only 204 beds, which has now increased to 1531 beds. The hospital provides medical care to millions of citizens not only of Delhi but also



the neighboring states free of cost. Safdarjang Hospital is a Central Government Hospital under the Ministry of Health & Family Welfare and receives its budget from the Ministry. Safdarjang Hospital has a Medical College associated with it named Vardhman Mahavir Medical College established in November 2001 and a Sports Injury Centre (SIC) was inaugurated on 26th September 2010 to provide integrated surgical, rehabilitative and diagnostic services under one roof for the management of sports injuries and related joint disorders.

There is a 24 hour laboratory facility besides round the clock ECG, Ultrasound, X-ray & CT Scan services. The departments of Obs & Gynaecology and the burns have separate, independent causalities. The hospital also provides the services for cardiac catheterisation, lithotripsy, sleep studies, endoscopies, arthroscopies, video EEG, spiral CT, MRI, colour Doppler, mammography and BAC T ALERT microbiology rapid diagnostic system. The hospital has added a new cobalt radiotherapy unit for the department of Radiotherapy.

Total No. of **In-Patients** admitted and **operations** conducted in this hospital for the last 03 years is as under (Jan to Dec) :-

Year	Admission	Major Op.	Minor Op.	Total(Operations)
2014	1,49,526	28,632	68,704	97,336
2015	1,58,331	25,060	55,068	80,128
2016	1,68,937	27,833	75,127	1,03,264

Statistics (Lab.Investigations and X-Ray Examinations)

Year	No. of Lab Investigations	No. of X ray Examinations
2014	60,34,597	3,53,911
2015	68,59,291	3,80,009
2016	71,41,026	3,97,879

-The total number of deliveries conducted in the department of Obst & Gynae during the year 2016 =27,233

- The Total No. of OPD Patients during the year 2016 =31, 11,973

The patients attendance and surgeries during the current financial year 2017-18 (up to 31st August, 2017):

1.	OPD Attendance Including Casualty attendance	74,042
2.	Inpatient Attendance	2,179
3.	No. of surgeries undertaken	2,010
4.	Minor Surgical procedure	5,267
5.	Physiotherapy	47,977

ACHIEVEMENTS of 2017

1. Online Registration System (ORS) for the patients for Medicine, ENT, Eye, Surgery, Gynaecology, Paediatrics has been started in SJH in 2016 and a separate window no. 5 has been allotted for ORS patients for procuring slips and are running well.
2. Special Clinic of Medicine, Surgery, Gynaecology, Paediatric are running in Main OPD in afternoon.
3. 25 wheel chairs and trolleys have been added for the patients.

4. Two important equipments were received in Pediatric Surgery Deptt. viz. Pediatric Bronchoscope and Pediatric cystourethroscope.
5. Toll free line (24*7) 1800114770 is provided in NOTTO (National Organ Tissue Transplant organization).
6. IVF Centre has been created in Gynae Department. The posts of Embryologist and Asstt. Embryologist has been filled on Contract basis till the same are filled on regular basis. Tender for procuring equipments for the departments have been opened.
7. Cochlear Implant Programme has been initiated in Department of ENT.
8. The new Biomedical Waste Management & Handling Rules 2016 has been implemented.
9. This hospital has been recruiting Persons with Disabilities in Services. Recently, 03 Visually Handicapped persons have been recruited and joined this hospital.
10. A CIO Advanced Spine Course was organised by CIO and Anatomy Deptt. in March 2017.
11. A seminar was organized on Nurse-Led Heart Failure Management Programme on 2.09.2017
12. A Gymnasium was inaugurated on 16.09.2017 at Boys Hostel.
13. The digitalization of medical records i.e scanning of complete case sheets of the patient along with page numbering, coding, disease wise, and sex wise has also been started in MRD and initiatives are being taken for digitalization
14. The Audit party have settled 32 paras and only 37 paras are outstanding.
15. A Hindi Pakhwada was organised during 01.09.17 to 15.09.17 and many competitions were also organised.
16. Some families have voluntary donated the organs of their demised family members through NOTTO.
17. There are lot of organ retrieval transplant activities taking place in SJH that includes Heart, Liver, Kidneys, small Intestines, and Corneal Retrieval from Brain Stem Dead patients. We are also conducting successful kidney (live and cadaver), Cornea transplant as under:
 - a) Organ Donation from Brain Stem Dead patients – 10 nos.
 - b) Corneal tissue collected – 111 nos.
 - c) Corneal tissue utilized in SJH – 20 nos and transferred to AIIMS for utilisation – 90 nos..
 - d) Kidney (live and Cadaver) – 22 (18 live and 04 cadavre)

Pictures of Retrieval of Organs from Brain Stem Dead patients



Pictures of ongoing transplant



This hospital has also facilitated the family members of such Brain stem Dead patients.

18. A "Swachhta Hi Seva Hai" campaign was launched in Safdarjung Hospital and a rally was organised on 15.9.17 and officers of all departments participated and took pledge for clean maintenance of the hospital.



Redevelopment Works under Process:

- The hospital is being upgraded and Redevelopment Work under (Phase-I) is already under process. It comprises of Super Specialty Block (with 430+125 beds), state of art private block (206+22 ICU beds), Emergency Block (500 beds). The project has started with foundation stone laid on 21st February 2014. The building structure of Emergency Block is completed though the building structure of Super Speciality Block is almost completed. The Emergency Block is ready for Commissioning.



Emergency Block

- Under Phase-I, 408 posts on regular basis and 2764 posts on outsourcing posts have been created. Action has been initiated to recruit personnel's against these regular as well as outsourced posts.
- 222 posts of SR & JR have been created
- Proposal for creation of 1445 posts of Nursing personnel and 1319 remaining technical/paramedical/administrative outsourced posts on regular basis has been sent to DGHS/Ministry.
- Proposal for creation of 15 additional posts in pharmacy cadre has been initiated and the same is expected to be created soon.
- A proposal for creation of 96 additional posts for CSSD/laundry department to manage the additional patient load has also been initiated by this hospital.
- The following machine have been procured:
Anaesthesia machines; O T Tables; Electro-surgical unit for Dithermy; C T Scan machines; DSA;
Lab. Items for Blood Bank, Pathology, Microbiology; Out Analyser for Biochemistry; Ventilators and Monitors. Tender process is under progress for further procurement of Machinery and Equipments, furniture etc. for the infrastructure.
- Tender for manpower on outsourced basis has been finalized to an agency.

The New works carried out by CPWD in Safdarjung Hospital in year 2017-18 (Completed or Near completion) through Estate Section of this hospital, are as under:

- Renovation of ward-1 female surgical ward and creation of 06 bedded HDU at SJH, ND.
- Providing kota stone pavement in corridors adjacent to X-ray department at H-Block at SJH
- Urgent repair of cadaveric tank in VMMC, SJH, New Delhi.
- Modification of existing space for H1N1 laboratory in VMMC & Safdarjung Hospital,
- Urgent repair work of VMMC 3rd floor to 6th floor in Safdarjung Hospital, New Delhi.
- Urgent maintenance work at Incinerator plant at Safdarjung Hospital, New Delhi.
- Internal finishing work at VMMC & Safdarjung Hospital, New Delhi.
- Renovation of main kitchen at Safdarjung Hospital, New Delhi.
- External finishing of H-Block, O.T Ortho, X-ray bldg, Burns and Plastic at SJH, New Delhi.
- Provision of toilets for wards 3,4 and 5 Obst & Gynae department at SJH, New Delhi
- Construction of IVF Center in Gynae at Safdarjung Hospital, New Delhi.
- Completion of AMRIT pharmacy.
- Online Registration System has been started and HIMS of Entire Hospital is in process.
- Providing & Fixing central air-conditioning in Lecture Theatre at Safdarjung Hospital, New Delhi.
- Providing & Fixing central air-conditioning in B & C wing of OPD 5th floor at SJH
- Providing & Fixing central air-conditioning in Ward 8 & 9 at Safdarjung Hospital, New Delhi.

New Initiatives (with status)

- Permission for Additional Infrastructure Project from statutory bodies like DUAC, Fire Deptt., Delhi Police have been obtained and CPWD has submitted to NDMC for getting approval. CPWD has submitted a revised estimate which has been forwarded to MoH & FW for getting approval.
- Drawings of Dwarks Land project has been approved & submitted to CPWD for preparation of submission to relevant agencies. An estimate has been submitted by CPWD which has forwarded to MoH & FW for getting approval.
- New proposal for Maternity Child Hospital & Oncology Block under Redevelopment Phase-II has been submitted by HSCC (I) Ltd.
- Work awarded to TCIL for MobileTower installation to address poor Mobile connectivity.
- Commissioning of Solar Panels on the roof top of OPD building & Nurses Hostel building under the agreement with SECI.
- The hospital is planning to upgrade the 40 staff quarters of Madangir.
- A tentative MOU for Redevelopment of Staff Quarters at Rajnagar and West Kidwai Nagar has been received from NBCC and forwarded to MoH & FW for getting approval.
- Initiative taken for construction of New Hostel for resident doctors and working nurses after demolition of new nursing hostel building.