## **Department of Pediatrics**

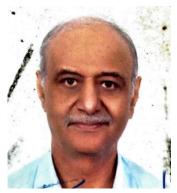
University College of Medical Sciences & Guru Teg Bahadur Hospital, Delhi

Affiliated to University of Delhi

Head of Department: Prof. Piyush Gupta

# **Faculty**





















# **Faculty**





















# **List of Teaching Faculty**

- Prof. Sunil Gomber
- Prof. Piyush Gupta
- Prof. Anju Aggarwal
- Prof. Dheeraj Shah
- Prof. Prerna Batra
- Prof. Pooja Dewan
- Prof. Manish Narang
- Prof. Sushil Srivastava

- Dr. Deepika Harit
- Dr. Ravi Sachan
- Dr. Aaradhna
- Dr. Vimal Nag
- Dr. Vikram Bhaskar
- Dr. Rajesh Kumar Meena
- Dr. Sumaira Khalil
- Dr. Sweta Kumari
- Dr. Himani Bhasin

## **List of Non-teaching Specialists**

- Dr. Mukesh Yadav, Senior Specialist
- Dr. Anwar Alam, Specialist
- Dr. Deepak Patel, Chief Medical Officer

## **List of PG Residents**

| First Yr PG (Batch<br>2020-23) | Second Yr PG (Batch 2019-22) | Third Yr PG (Batch 2018-21) |
|--------------------------------|------------------------------|-----------------------------|
| Chahat Saxena                  | Nama Habib                   | Ravneet Kaur Saluja         |
| Nisha Yadav                    | Titiksha Agarwal             | Rachit Khandelwal           |
| Aaliya Atiq                    | Smriti Saryan                | Varsha Sawant               |
| Yashika                        | Shubham Satyesh              | Mithilesh                   |
| Nidhi                          | Malvika Haldwani             | Kritika Sharma              |
| Abhishek Navik                 | Sreetama Das                 | Pooja Singh                 |
| Rakhi                          | Arti Uniyal                  | Monika Meena                |
| Shivakumar                     | Aashima                      | Pinki                       |
| Abhishek Nath                  | Riya Singh                   | Neha Kumari                 |
| Anuja                          | Lamphrang                    | Santosh                     |
| Sheetal Behl                   | Dhanyatha                    | Anisha Goyal                |
| Sahib Singh Verma              | Ram Narayan                  | Sujoya Datta                |
| Koyel Mukhoty                  |                              | Dipanwita Saha              |
| Rajlakshmi                     |                              | Indrashish Chowdhary        |
| Sarvani                        |                              | Arun Kumar                  |
| Jahnavi Srivastava             |                              |                             |
| Vaishali                       |                              |                             |

# **List of Supporting Staff**

- Steno-typist Mr. Praveen Kumar
- Data entry operator- Mr. Dinesh
- Peon- Mr. Vinod Kumar Sharma

## Infrastructure

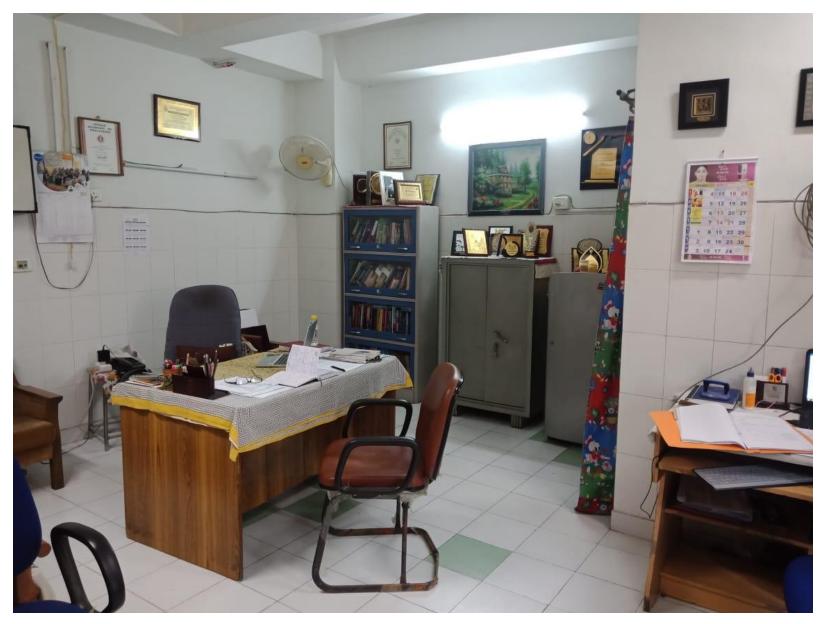
#### **Faculty Rooms**





Total Faculty Rooms: 13

All rooms have intercom and LAN cable & wifi access



Separate room for Head of Department Size 15 X 15 ft



## Infrastructure: Teaching & Research

| Area                                | Locatio<br>n                          | Size         | Capacity | Equipment                                  |
|-------------------------------------|---------------------------------------|--------------|----------|--|
| Clinical<br>Demonstration<br>Room 1 | OPD                                   | 15 X 15 feet | 30       | Blackboard,<br>White board                 |
| Clinical<br>Demonstration<br>Room 2 | Ward,<br>MCH 4 <sup>th</sup><br>floor | 42 X 18 feet | 60       | LCD Projector,<br>Laptop, Sound<br>system  |
| Departmental<br>Library             | MCH,<br>6 <sup>th</sup> Floor         | 8 X 10 feet  | 2-3      | Wifi Access,<br>Desktop                    |
| Research<br>Laboratory              | MCH,<br>4 <sup>th</sup> floor         | 8 X 8 feet   | _        | Deep freezer,<br>Centrifuge,<br>Microscope |
| 4 Lecture Theatres (shared use)     | College<br>Building                   | -            | 150      | AV Aids                                    |





**OPD Demonstration Room Size 15 X 15 feet Seating Capacity 30 students** 

## Seminar Room: MCH 4<sup>th</sup> Floor Size 42 X 18 feet Capacity 60





Number of Pediatric books in Departmental Library: 70

Number of Pediatric books in Central Library: 792

Number of Pediatric Journals in Central Library: 6 1. Clinical Pediatrics 2. JAMA Pediatrics 3. PCNA 4. Indian Pediatrics 5. Indian Journal of Pediatrics 6. Indian Journal of Practical Pediatrics

# Departmental Library 8 X 10 feet

Size: 8 X 8 feet

Main Equipment: Deep freezer, Centrifuge, Microscope

#### **Research Lab**





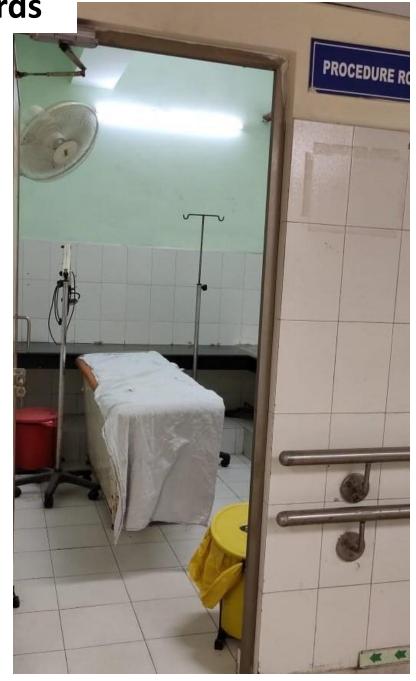
## **Beds Strength: Inpatient Department**

|                                    | Area                                | Bed Strength |
|------------------------------------|-------------------------------------|--------------|
| General Pediatric Beds             | 4 <sup>th</sup> Floor MCH           | 121          |
| Neonatal ICU (Intramural)          | 2 <sup>nd</sup> floor old OT Block  | 36           |
| Lying in                           | 2 <sup>nd</sup> floor MCH (Private) | 36           |
| Lying in                           | 3 <sup>rd</sup> floor MCH (Private) | 21           |
| Oncology                           | 5 <sup>th</sup> floor MCH (Private) | 13           |
| Emergency                          | 1st floor old OT Block              | 19           |
| PICU                               | 1 <sup>st</sup> floor old OT Block  | 5            |
| Neonatal ICU (Extramural)          | 1st floor old OT Block              | 8            |
| Day Care (Hematology-<br>Oncology) | 5 <sup>th</sup> floor MCH (Private) | 12           |



Pediatric Wards: MCH 4<sup>th</sup> Floor, Private Wing: 4<sup>th</sup> & 5<sup>th</sup> Floor





#### **Nurse's Station: Pediatric Ward**





**OPD Area: MCH Private GF Total Rooms: 10** 







#### **NICU:**

Old Building OT Block 2nd floor 36 Bedded







#### **Outborn NICU**







PICU
Location: MCH 2<sup>nd</sup> floor
10 bedded



#### **Nurse's Station: PICU**





**Location: 5 Floor MCH Private** 

Thalassemia Day Care Centre: 8 bedded

Hemophilia Day Care Unit: 2 bedded

Pediatric Oncology Day Care: 2 bedded

Pediatric Oncology Isolation Ward: 12 bedded

#### **Play Zone**



Size: 18 X 10 feet

Soft Toys, Board Games, Abacus

Informal educator: 1 (through NGO Cankids)

Social Worker: 1 (through NGO Cankids)

# **Specialty Clinics**

| Day        | Time   | Clinic   |
|------------|--------|--|
| Monday     | 2-4pm  | Pediatric Gastroenterology Clinic                |
|            |        | Well Baby Clinic                                 |
| Tuesday    | 2-4pm  | Pediatric Endocrinology Clinic                   |
|            |        | Pediatric Cardiology Clinic                      |
|            |        | Pediatric Asthma Clinic                          |
|            |        | Pediatric Nephrology Clinic                      |
| Wednesday  | 2-4pm  | Pediatric Neurology and Child Development Clinic |
|            |        | Pediatric Hematology-Oncology Clinic             |
| Thursday   | 2-4pm  | Pediatric ART Clinic                             |
| Friday     | 2-4pm  | Neonatal High Risk Clinic                        |
| Monday-Sat | 9-4 pm | Immunization Clinic                              |
|            | 9-5 pm | Thalassemia & Hemophilia Day Care Clinic         |

# **Major Equipment**

| Research     | Deep freezer: 2<br>Centrifuge: 1 |
|--------------|----------------------------------|
|              | Microscopes: 4                   |
| Patient Care | Ventilator: 17                   |
|              | Radiant Warmers: 45              |
|              | ABG Machine: 2                   |
|              | CPAP Machine: 10                 |
|              | Bilirubinometer: 1               |
|              | Infusion pumps: 100              |
|              | Phototherapy units: 22           |
|              | T piece resuscitator: 3          |
|              | Thromboelastometers: 1           |
|              | Transcutaneous monitor: 1        |
|              | High flow nasal canula: 4        |
|              | WBC Analyzer: 1                  |
|              | Blanket warmer: 1                |
|              | Oxygen concentrators             |
|              | Defibrillator 1                  |
|              | Crash cart 5                     |

#### **Patient Load**

- Annual indoor admissions: 18,346 (2019-2020)
- Average bed occupancy in teaching beds: 80%
- Average Daily OPD Attendance
  - Old Patients: 100/day
  - New Patients: 180-200/day
  - Total= 290-300/day (7500/month)

### **Teaching Program for MBBS Students**

|   | No. held in past 1 year  |
|---|--|
| Total Clinical posting of UG students                                 | 10 weeks (4 weeks in 4 <sup>th</sup> semester; 2 weeks in 7 <sup>th</sup> semester, 4 weeks in 9 <sup>th</sup> semester) |
| Lectures  | 75/y   |
| Bed side teaching   | 6 days a week  |
| Practical   | 10 weeks' practical training in inpatient, OPD and emergency areas   |
| Hours spent by a Student daily in the wards for clerkship.            | 3 hours of posting   |
| Average Number of students posted at a time for indoor/ OPD Postings. | 30-50 (Divided in batches )  |
| Posting during internship   | 1 month  |