

# **DEPARTMENT OF TRANSFUSION MEDICINE**

## **Head of Department:**

Dr. KIRAN CHAUDHARY

PHONE NUMBER: 011 23404298

## **Location of the Department in the Hospital:**

GROUND FLOOR, XRAY BLOCK

**Total No. of Senior Residents:FOUR**

**Total No. of Junior Residents:FIVE**

## **Activities of the Department:**

1. INHOUSE BLOOD DONATION IN THE BLOOD BANK

TIMINGS: 9 AM TO 8 PM

A TEAM OF RESIDENTS, NURSING STAFF, COUNSELOR ARE INVOLVED IN BLOOD DONATION ACTIVITIES

IN ADDITION, THERAPEUTIC PHLEBOTOMY IS ALSO PERFORMED

2. BLOOD MOBILE VAN IS USED FOR VOLUNTARY BLOOD DONATION CAMPS WHICH ARE ORGANISED REGULARLY BY OUR TEAM.A CERTIFICATE OF APPRECIATION IS GIVEN TO THE DONORS.

3. COMPONENTS LIKE PACKED CELLS, FFP, PLATELETS AND CRYOPRECIPITATE ARE PREPARED BY THE BLOOD BANK

## **Special Activities:**

1. FACILITY FOR PLATELETPHERESIS AND THERAPEUTIC APHERESIS IS AVAILABLE

2. NUCLEIC ACID TESTING FOR DETECTION OF HBV, HCV and HIV ON ALL DONOR SAMPLE IS DONE TO FURTHER REDUCE THE WINDOW PERIOD.

## **Participation in National Programmes:**

THE DEPARTMENT HAS BEEN ACTIVELY INVOLVED IN THE NACO'S BLOOD SAFETY PROGRAMME WITH COMMITMENT TO PROVIDE SAFE BLOOD AND SAVE LIVES.

WE ARE AIMING TO ACHIEVE THE NATIONAL GOAL OF SOURCING BLOOD FROM 100% VOLUNTARY DONORS.

Dr. R.M.L.HOSPITAL ORGANISES A LARGE NUMBER OF CAMPS ANNUALLY. THESE CAMPS HAVE BEEN OF TREMENDOUS HELP IN MOTIVATING LARGE SECTIONS OF THE POPULATION AND HELPS IN REMOVING MYTHS AND MISCONCEPTIONS ABOUT BLOOD DONATION AMONG THE GENERAL PUBLIC. WE HAVE BEEN ABLE TO SUPPORT A LARGE NUMBER OF THALASSEMIA PATIENTS WITH HELP FROM OUR VOLUNTARY DONORS.

### **Training Programmes:**

DEPARTMENT OF TRANSFUSION MEDICINE HAS BEEN DESIGNATED AS A TRAINING CENTRE BY NACO FOR TRAINING OF BLOOD BANK DOCTORS, TECHNICIANS AND NURSES OF DELHI AND HARYANA.

### **Information for Blood Donation Camp Organizers:**

BLOOD TRANSFUSION IS REQUIRED FOR CANCER, BLOOD DISEASES, HAEMOPHILIA, ANAEMIA, HEART DISEASE, STOMACH DISEASE, KIDNEY DISEASE, CHILDBIRTH, OPERATIONS, BLOOD LOSS, TRAUMA AND BURNS.

BLOOD COLLECTED FROM VOLUNTARY DONORS IS CONSIDERED TO BE SAFE.

ANY INDIVIDUAL OR ORGANISATION CAN HOLD A BLOOD DONATION CAMP ALONG WITH OUR INSTITUTION.A FORMAL REQUEST FOR ORGANISING A CAMP HAS TO BE SENT TO THE BLOOD BANK, WITH THE DATES AND EXPECTED NUMBER OF DONORS.THE BLOOD BANK COUNCELLOR THEN COORDINATES WITH THE ORGANISATION.

WE ORGANISE CAMPS OUTDOORS ON OUR BLOOD MOBILE VAN AS WELL AS INDOORS ACORDING TO THE CONVENIENCE OF THE ORGANISERS.

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