HEALTH & FAMILY WELFARE

State Blood Transfusion Council
Govt. of N.C.T. Delhi

Blood / Component
Blood Group
A
B
AB
O

Blood Component Type
Whole Blood
Platelet
Plasma

e-12

Stock Status
Blood Type
The Blood Bank is providing blood of A+ blood group in 2 units
The Blood Bank is providing plasma in 1 unit

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Govt. of N.C.T. Delhi

Pathology Lab of GTB Hospital

URL: www.health.delhi.govt.nic.in & www.bloodbanksdelhi.com
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Present Status of Automation

Following activities have been computerized in GTB/G.B. Pant Hospitals:

- Registration (OPD), Central Admission and Enquiry, Investigation, Radiology Services and Imaging, Medical Record Department (MRD), Pharmacy.
- A medical Information Centre (MIC) & Medical Illustration Department (MID) have also been established at G.B. Pant Hospital.
- Computerization of blood banks and web based query and booking system.

Online Services

- Medical facilities available in hospitals of Govt. of Delhi
- Online information based on selected parameters like Web Laboratory, Hospital Schedule, Pregnancy calculator, fertility calculator, etc.

Technology Used

- **OS**: Windows 2000/98/XP
  - **G.B.Pant & G.T.B. Hospitals**: Oracle
  - **Peripheral Hospitals**: MS SQL/MS Access
- **Front-End**: D2K & VB
- **Type of computing**: Client/Server
- **No. of PC**: G.B. Pant Hospital - 86, G.T.B. Hospital - 34
- **No. of PCs/Terminals connected to LAN**: G.B. Pant Hospital - 86, G.T.B. Hospital - 34

Projects Under execution

- Application software development for non hospital components for DHS.
- OPD Registration in six hospitals on outsourced model.
- Telemedicine linkage between central and peripheral hospitals as a pilot project.

Projects Proposed in next one year

- Development of common Health Information System (HIS) for all hospitals of Delhi.
- Bringing other regional blood banks in the city on the existing web-link of blood banks.
- Campus wide networking at Maulana Azad Medical College.

First in the country to network blood banks

Software developed by DOEACC (GB Pant Hospital), CDAC (GTB Hospital), XO Infotech Ltd. (Blood Bank)