1. Purpose:

To ensure the availability of safe blood unit with facility for compatibility testing, storageand issue of blood in an aseptic environment on 24\*7 basis through trained professionals.

2. Scope:

To store and issue collected blood to patient, organizing blood donation camp, counselling for blood donation and testing of blood for HBsAg, HIV, VDRL and MP.

Overall Responsibility: Blood Bank In-Charge/Pathologist.

#### 4. Procedure:

Sr. No.	Activity/ Description	Res pon sibi lity	Ref. Doc. / Record
4.1	DONOR SELECTION & COLLECTION OF BLOOD FROM DONORS  Donor should be free from skin disease at the site of phlebotomy, cleaning Blood shall be accepted only from voluntary, non-remunerated, low risk, safe and healthy donor with informed consent.  No person shall donate blood more than once in three months.  Donor should be in age group of 18 to 65 years, Not less than 45 KG for whole blood and 50 KG for components.  Temperature and Pulse should be normal.  Haemoglobin of donor should not be less than 12.5g/dl.  The systolic and diastolic blood pressures are within normal limits without medication  Donor should be free from Acute Respiratory Diseases.	Phy sici an	

# **Histology Department Procedure Manual**

Robert R. Redfield

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