

Contents

S No	Subject	SOP No
Donor issues		
1	Criteria for donor selection	SP001
2	Donor screening	SP002
3	Qualifying test for blood donation	SP003
4	Haemoglobin estimation of donor	SP004
5	Preparation of copper sulphate solution	SP005
6	Blood collection: Preparation for blood collection	SP006
7	Selection of bags	SP007
8	Blood collection	SP008
9	Blood collection: Post donation care	SP009
10	Blood collection: Management of adverse reactions in a donor	SP010
11	Traceability of blood bags	SP011
Component separation		
1	Blood component separation	SP012
Immunohaematology (Red Cell Serology/Blood Grouping)		
1	ABO blood grouping	SP013
2	Rh D Typing	SP014
3	Preparation of red cell suspension	SP015
4	Antibody screening	SP016
5	Detection of incompatibility between patient and donor	SP017
6	Antiglobulin cross match	SP018
7	Investigation of transfusion reaction	SP028
8	Reliability and reproducibility of blood group results	SP030

Contents

Screening for transfusion transmissible infections

1	Transfusion transmissible infections	SP019
2	HBsAg testing	SP020
3	Anti HIV testing	SP021
4	Anti HCV testing	SP022

Labelling, preservation and storage of blood and components

1	Labelling of blood bags and blood components	SP023
2	Preservation of blood and blood components	SP024
3	Inventory of blood bags and blood components	SP025
4	Supply of safe blood for transfusion	SP026
5	Issue of blood for transfusion	SP027

Quality assurance

1	Optimum quality assurance	SP029
2	Equipment maintenance: Preventive maintenance	SP031
3	Equipment maintenance: Calibration	SP032
4	Incident report	SP033