

Cardio-Pulmonary Surgery Maximum – April 2023

Number =	No. of crossmatched units. The patient must be informed of autologous, directed, and non-directed homologous blood (Paul Gann Blood Safety Act 1990) and informed consent for transfusion obtained whenever the expected number of blood units for elective surgery >0 and the patient has contraindications for autologous donation.
T&S =	Type and Antibody Screen
0 =	No specimen for Blood Bank

MAXIMUM AUTHORIZED UNITS OF BLOOD FOR ELECTIVE SURGERY	
CARDIO PULMONARY SURGERY	
Aneurysm, thoracic	6
Bronchopleural fistula	3
Embolectomy	2
Lobectomy	2
Lung biopsy (open)	T&S
Mediastinoscopy	T&S
Pacemaker implant, removal or battery change	0
Epicardial pacemaker	T&S
Pericardectomy	0
Pneumonectomy	2
Thoracotomy	0
Tracheal resection	4
Tracheostomy	0
Vascular tumors	4
Wedge resection	T&S