

Table 1: Demographics, somatometric and operations data, comorbidities and perioperative transfusions data of the 565 consecutive cardiac surgery patients with complete data who were enrolled in the study.

<i>Parameter</i>	<i>Mean \pm SD, range</i>	<i>Co-morbidities</i>	<i>% (n)</i>
Males / Females (%)	77.7 / 12.3	Arterial Hypertension	53.3 (301)
Age (years)	69.2 \pm 10.8, 28-92	COPD	7.3 (41)
Weight (kg)	76.7 \pm 13, 45-117	Pulmonary hypertension	1.1 (6)
Height (meters)	1.66 \pm 0.09, 1.39-1.91	Cerebrovascular accident	3.5 (20)
BMI (Kg/m²)	27.7 \pm 4.3, 18.1-43.6	HF	1.8 (10)
BSA (m²)	1.83 \pm 0.20, 1.21-2.50	Arteriopathy	7.8 (44)
Extracorporeal circulation (min)	143 \pm 57, 45-399	Hyperlipidemia	44 (251)
Aortic Cross-clamp (min)	106 \pm 193, 23-773	Diabetes mellitus	6.0 (34)
		Renal dysfunction	5.4 (31)
		Other comorbidities	11.7 (66)
<i>Parameter</i>	<i>% (n)</i>	<i>Perioperative transfusions</i>	<i>Blood product units Mean \pm SD (median)</i>
CABG “on pump”	56.3 (318)	RBC	5.8 \pm 4.5 (5.0)
CABG “off pump”	10.7 (128)	FFP	5.0 \pm 4.7 (4.0)
Valve surgery, % (n)	22.7 (61)	PLT	8.0 \pm 6.7 (5.0)
Mixed operations, % (n)	10.3 (58)		

n: number, SD: standard deviation, BMI: body mass index, BSA: body surface area, CABG: coronary artery bypass grafting, COPD: chronic obstructive pulmonary disease, HF: heart failure, RBC: red blood cells, FFP: fresh frozen plasma, PLT: platelets.