Supplemental Table S3 – Postoperative and Outcome data

	N (%)	Median (IQR)	Mean±SD
Extubated at the end of surgery	58 (96.7)		
ICU admission	4 (6.7)		
Post-operative invasive mechanical ventilation	2 (3.3)		
Duration of respiratory support (hours)			8±2.8
ICU length-of-stay (days) [b]			1±0.0
Hospital length-of-stay (days) [b]		3 (3÷4)	
Complications			
Major complications:	20 (33.3)		
Ischemic cardiac injury	1 (1.6)		
Respiratory impairment	8 (13.3)		
Bleeding	0 (0)		
Gastro-intestinal injury	2 (3.3)		
Renal injury	6 (10.0)		
Cerebro-vascular events	0 (0)		
Fever or signs of infection	2 (3.3)		
Lower limb ischemia	1 (1.6)		
Other Minor complications[c]	14 (23.3)		
Deaths	0 (0)		

	Pre-operative	48h post-operative	p
Serum Creatinine (mg/dL)[a]	0.94 (0.8÷1.1)	1.0 (0.8÷1.2)	0.037
Antioxidant therapy (N=53)[a]	0.94 (0.8÷1.1)	1.02 (0.8÷1.2)	0.027
No antioxidant therapy (N=7)[a]	1.07 (0.8÷1.1)	1.00 (0.7÷1.2)	0.999

Measures are reported as number, N (percentage, %)) or mean ± SD or median (IQR) as appropriate.
[a] Wilcoxon rank test performed
[b] Only one patient experienced a complication not related to the surgery and stayed in Hospital >30 days.
[c] Minor transient complications: C-Reactive protein increasing >10mg/dL (n=2); in-ward Serum Lactate >4 mmol/L (n=5); Serum Troponin increasing without cardiac injury (n=1); Abdominal wall hematoma (n=1).