

Table IV. Comparison of short term complications, total hospital stay and 30-day mortality. Mean \pm standard deviation or number of cases (%) are shown.

	IABP (n = 99)	Control (n = 2078)	p value
Minor complications, overall	62 (62.6)	985 (47.4)	0.004
Atrial fibrillation	46 (46.5)	638 (30.7)	0.001
Pleural effusion	21 (21.2)	259 (12.5)	0.017
Sternal/Foot infection	11 (11.1)	197 (9.5)	0.717
Pneumonia	17 (17.2)	121 (5.8)	<0.001
Urinary tract infection	13 (13.1)	61 (2.9)	<0.001
Major complications, overall	38 (38.4)	272 (13.1)	<0.001
Perioperative myocardial infarction	5 (5.1)	77 (3.7)	0.684
Stroke	3 (3.0)	20 (1.0)	0.143
Renal failure ^a	6 (6.1)	17 (0.8)	<0.001
Mediastinitis	2 (2.0)	18 (0.9)	0.525
Multiorgan failure	21 (21.2)	41 (2.0)	<0.001
Sternal insufficiency fracture	6 (6.1)	26 (1.3)	0.001
ICU stay (days)	7.1 \pm 7.3	1.7 \pm 2.7	<0.001
Total hospital stay (days)	17.2 \pm 14.5	10.5 \pm 7.3	<0.001
30 day mortality	22 (22.2)	28 (1.3)	<0.001
^a Defined as KDIGO class no. 3. Information about renal failure were missing for 19 patients.			