

Table II. Comparison of primary risks of coronary artery disease and operation related factors. Mean ± standard deviation or number of cases (%) are shown.

	IABP (n = 99)	Control (n = 2078)	p value
Hypertension ^a	54 (56.2)	1371 (66.1)	0.060
Dyslipidemia ^b	35 (38.5)	1150 (56.8)	0.001
Diabetes ^c	19 (20.0)	367 (17.8)	0.673
Smoking	64 (64.6)	1471 (70.8)	0.231
Number of distal anastomoses			0.003
1 - 2	7 (7.1)	247 (11.9)	
3 - 4	74 (74.7)	1653 (79.5)	
5 - 6	18 (18.2)	178 (8.6)	
LIMA used	78 (78.8)	1976 (95.1)	<0.001
Jump/skip graft ^d	53 (54.1)	791 (39.5)	0.005
Operation type			<0.001
Cardiopulmonary bypass (CPB)	82 (82.8)	1692 (81.4)	
Off-pump coronary artery bypass (OPCAB)	4 (4.0)	349 (16.8)	
Total operation time ^e (min)	271 ± 99	211 ± 53	<0.001
Machine time ^f (min)	126 ± 51	90 ± 31	<0.001
Cross clamp time ^g (min)	54 ± 20	48 ± 18	0.004
Vasoconstricting drugs used intraoperatively ^h	89 (90.8)	1026 (49.9)	<0.001

^aInformation on hypertension was missing for 7 patients, ^bdyslipidemia for 61 patients, ^cdiabetes for 15 patients, ^djump graft for 23 patients, ^etotal operation time for 70 patients, ^fmachine time for 368 patients, ^gclamp time for 401 patients and ^hthe use of vasoconstrictors during operation for 23 patients.