

**Table1. Characteristics of the enrolled** patients

Characteristics	IABP duration		<i>P</i>
	≤4 days	> 4 days	
Age (y)	67.9±12.8	62.8±14.8	0.007
Male	100(68.5)	76(82.6)	0.016
Weight (kg)	66.5±11.1	68.8±8.6	0.103
Hypertension	84(57.5)	52(56.5)	0.878
Diabetes mellitus	67(45.9)	45(48.9)	0.649
Hyperlipidemia	18(12.3)	9(9.8)	0.546
Old myocardial infarction	6(4.1)	8(8.7)	0.143
History of CABG	4(2.7)	3(3.3)	1.000
History of PCI	0(0.0)	1(1.1)	0.387
Chronic renal insufficiency	9(6.2)	9(9.8)	0.304
Cerebral infarction	7(4.8)	12(13.0)	0.022
Cardiac shock	8(5.5)	22(23.9)	0.001
Killip class (more than II)	33(22.6)	23(25.0)	0.001
STEMI	75(51.4)	69(75.0)	0.001
Smoking history	67(45.9)	39(42.4)	0.597
LVEF (%)	49(21,76)	43.5(10,78)	<b>0.025</b>
SCr ( μmol /L)	76.5(37,248)	93.5(50,232)	0.001
WBC ( × 10 <sup>9</sup> /L)	8.93(7.12,12.60)	13.03(8.79,15.47)	0.001
RBC ( × 10 <sup>9</sup> /L)	4.14(3.67,4.71)	4.16(3.83,4.64)	0.474
Hgb ( g /L)	125.0(108.0,139.5)	127(60,164)	0.768
HCT (%)	38.35(33.90,41.68)	38.8(35.3,42.8)	0.180
PLT (× 10 <sup>9</sup> /L)	141.8(206.0,252.3)	178.0(141.5,227.0)	0.239
UA (umol/L)	334.0(262.5,431.0)	408.5(319.3,471.6)	0.001
Tbil (umol/L)	14.79(10.56,21.53)	16.35(11.73,24.55)	0.134
TG (mmol /L)	1.32(1.05,1.75)	1.22(0.97,1.92)	0.510
T-CHO ( mmol /L)	4.25(3.55,5.04)	4.13(3.32,4.70)	0.072
LDL-C ( mmol /L)	2.55(1.92,3.15)	2.28(1.65,2.79)	0.047
HDL-C ( mmol /L)	0.93(0.73,1.15)	0.90(0.73,1.08)	0.469
FBG (mmol /L)	7.57(6.03,10.36)	8.47(6.52,11.80)	0.102
Heart rate (time)	84.5(76.8,100.0)	96.0(77.3,108.0)	0.008
Dosage of contrast agent (mL)	125.0 (65, 335)	131.0 (72,345)	0.065
SBP (mmHg)	119.0(107.0,135.3)	111.0(96.5,125.8)	0.002
DBP (mmHg)	73.5(65.8,82.0)	68.0(60.0,75.0)	0.001

CABG: coronary artery bypass grafting; FBG: fasting blood glucose; LVEF: left ventricular ejection fraction; SCr: serum creatinine; Hgb: hemoglobin; HCT: hematocrit; WBC: white blood cell; T-CHO: total cholesterol; LDL-C: low-density lipoprotein cholesterol; HDL-C: high-density lipoprotein cholesterol; TG: triglycerides; RBC: red blood cells, SBP: systolic blood pressure; DBP: diastolic blood pressure; WBC: white blood cells; PLT: blood platelet; HCT: hematocrit; UA: uric acid; Tbil: total bilirubin.