

Table 1. Pre-operative demographic, clinical, and electrocardiographic findings of both groups before isolated coronary artery bypass surgery

	Patients who did not undergo Cardiac Rehabilitation (n=255)	Patients who underwent Cardiac Rehabilitation (n=290)	P value
Age (years)	59.2 ± 9.5	59.9 ± 8.4	0.332
Gender (male -%)	196 (76.9)	225 (77.6)	0.841
HFrEF (n-%)	19 (7.5)	16 (5.5)	0.358
PAD (n-%)	14 (5.5)	34 (11.7)	0.010
Smoking (n-%)	93 (36.5)	93 (32.1)	0.280
DM (n-%)	144 (56.5)	163 (56.2)	0.951
Hypertension (n-%)	189 (74.1)	240 (82.8)	0.014
Previous MI (n-%)	33 (12.9)	52 (17.9)	0.109
LVEF (%)	59 (50-60)	60 (50-60)	0.059
Stroke (n-%)	21 (8.2)	17 (5.9)	0.278
Creatinine (mg/dL)	0.87 (0.74-1.04)	0.90 (0.77-1.05)	0.350
Heart Rate (/min)	81 (71-89)	78 (71-87)	0.132
PR interval (ms)	144 (130-160)	148 (132-164)	0.136
P wave max (ms)	96 (90-102)	94 (88-102)	0.104
P wave min (ms)	72 (66-76)	71 (65-77)	0.205
P wave dispersion (ms)	24 (20-28)	23 (19-27)	0.079

HFrEF: heart failure with reduced ejection fraction, PAD: peripheral artery disease, DM: diabetes mellitus, MI: myocardial infarction, LVEF: left ventricular ejection fraction