

Table 3. Comparing Patients with Normal and abnormal MPI Scan

Variable	Non-CAD	CAD	P value
N	37(58.7%)	26(41.3%)	
Age	59.35±6.26	64.15±7.09	0.301
Male/female	8(21.6%)/29(78.4%)	13(50%)/13(50%)	0.019
HbA1c	7.73±2.16	7.11±1.23	0.155
HTN	18(48.6%)	17(65.4%)	0.118
HLP	20(54.1%)	16(61.5%)	0.371
SMOKING	4(26.9%)	7(10.8%)	0.094
Neuropathy	2(5.6%)	3(12%)	0.329
Retinopathy	6(16.7%)	4(15.4%)	.584
Nephropathy	6(16.7%)	1(4%)	0.131
PAD	2(5.6%)	4(15.4%)	0.196
FH	6(16.7%)	3(11.5%)	.427
B-blocker	11(31.4%)	17(53.8%)	.078
ASA	13(46%)	11(44%)	.798
ACEI	17(53.1%)	16(63.5%)	.354
Statins	21(60.0%)	18(69.2%)	.320
BMI	28.08±5.99	28.3±4.13	.698
EF	67.91±9.29	63.11±8.54	.033
EDV	52.72±3.41	68.52±2.14	.097
ESV	18.53±2.23	29.35±1.47	.089
LV dilated	0	5(19.2%)	
RV	0	4(15.4%)	
TID	0	6(23.1%)	

HTN; Hypertension, HLP; Hyperlipidemia, PAD; Peripheral artery disease, FH; Family History, ASA; Aspirin, ACEI; Angiotensin-converting enzyme inhibitors, BMI; Body Mass Index, EF; Ejection fraction, EDV; End-diastolic volume, ESV; End-systolic volume, RV; Right ventricle, TID; Transient ischemic dilatation.