

Supplementary table 1 Baseline characteristics of patients with a score below 8 points

	MSCT (n = 117)	No MSCT (n = 222)	P
Female, n (%)	46 (39)	99 (45)	0.36
Age, mean (SD)	56.5 (12)	62.7 (10)	<0.001
Hypertension, n (%)	36 (31)	65 (29)	0.80
Hyperlipidemia, n (%)	21 (18)	62 (28)	0.046
Smoking, n (%)	41 (35)	90 (41)	0.35
ECA, n (%)	1 (0.8)	0 (0)	0.35
LVEF<30, n (%)	0 (0)	7 (3.2)	0.10
CT-Valve score, mean (SD)	4.4 (2.0)	5.3 (1.8)	<0.001
Valvular pathology:			
Aortic valve pathology, n (%)	60 (51)	119 (54)	
Mitral valve pathology, n (%)	52 (44)	91 (41)	
Other, n (%)	5 (4.3)	12 (5.4)	0.82

(n (%); Age, mean (SD), CT-Valve Score, mean (standard deviation), Smoking defined as active or past smoker; MSCT - Multislice Computed Tomography; LVEF - Left ventricular ejection fraction, CAD – Coronary artery disease)