

**Supplementary Table 1. Comparison of the prescribed medications during clinical follow-up among the groups**

Medications	Normal (n = 470)	LVH (n = 382)	p-value	LVH			p-value
				Concentric- modeling (n = 116)	Concentrichyp- ertrophy (n = 71)	Eccentrichyp- ertrophy (n = 195)	
Aspirin	466 (99.1)	380 (99.4)	0.908	116 (30.5)	71 (18.6)	193 (50.7)	0.717
Clopidogrel	256 (54.5)	226 (59.1)	0.141	63 (27.8)	43 (19.0)	120 (53.0)	0.343
Beta blocker	366 (77.9)	316 (82.7)	0.128	98 (31.0)	56 (17.7)	162 (51.2)	0.245
Calcium channel blocker	38 (8.1)	36 (9.4)	0.433	7 (19.4)	9 (25.0)	20 (55.5)	0.366
ACE inhibitor	74 (15.7)	56 (14.6)	0.704	18 (32.1)	4 (7.1)	34 (60.7)	0.109
ARB	299 (63.6)	264 (69.1)	0.109	81 (30.6)	57 (21.5)	126 (47.7)	0.053
Statin	432 (91.9)	350 (91.6)	0.696	109 (31.1)	65 (18.5)	176 (50.2)	0.675

Values are presented as the number (%).

LVH, left ventricular hypertrophy; ACE, angiotensin converting enzyme; ARB, angiotensin II receptor blocker.