

Table S6. Association of Baseline Medication Use with ADMA and SDMA Concentrations in HEMO Study

Medications		Frequency	ADMA, μM		SDMA, μM	
			Mean \pm SD	P ¹	Mean \pm SD	P ¹
ACE inhibitors	Yes	330 (25.9)	0.921 \pm 0.232	0.6	4.25 \pm 1.31	0.9
	No	939 (73.6)	0.927 \pm 0.228		4.27 \pm 1.40	
β -blockers	Yes	383 (30.0)	0.910 \pm 0.215	0.4	4.27 \pm 1.41	0.9
	No	884 (69.3)	0.928 \pm 0.238		4.26 \pm 1.36	
Calcium channel blockers	Yes	629 (49.3)	0.918 \pm 0.222	0.9	4.33 \pm 1.32	0.01
	No	640 (50.2)	0.928 \pm 0.240		4.20 \pm 1.43	
α -1 antagonists	Yes	89 (7.0)	0.921 \pm 0.264	0.6	4.12 \pm 1.12	0.5
	No	1177 (92.2)	0.923 \pm 0.229		4.27 \pm 1.39	
Other antihypertensives	Yes	236 (18.5)	0.921 \pm 0.227	0.8	4.33 \pm 1.35	0.2
	No	1032 (80.9)	0.923 \pm 0.232		4.25 \pm 1.38	
Nitrates	Yes	204 (16.0)	0.939 \pm 0.219	0.1	3.92 \pm 1.24	<0.001
	No	1069 (83.8)	0.919 \pm 0.233		4.33 \pm 1.39	
Aspirin	Yes	360 (28.2)	0.924 \pm 0.231	0.9	4.03 \pm 1.30	<0.001
	No	914 (71.6)	0.922 \pm 0.231		4.35 \pm 1.40	
Warfarin	Yes	123 (9.6)	0.937 \pm 0.232	0.5	3.92 \pm 1.32	<0.001
	No	1149 (90.0)	0.921 \pm 0.231		4.30 \pm 1.38	
Vitamin D	Yes	708 (55.5)	0.928 \pm 0.245	0.7	4.30 \pm 1.35	0.2
	No	564 (44.2)	0.916 \pm 0.214		4.22 \pm 1.42	
Erythropoietin	Yes	1158 (90.8)	0.924 \pm 0.232	0.4	4.27 \pm 1.38	0.3
	No	117 (9.2)	0.908 \pm 0.219		4.14 \pm 1.32	

Abbreviation: ADMA, Asymmetric Dimethylarginine; SDMA, Symmetric Dimethylarginine; SD, standard deviation; ACE, Angiotensin converting enzyme

¹ P-value by Wilcoxon-Mann-Whitney test