



Supplementary material

Awareness of Genetic Coronary Risk Score Improves Blood Pressure Control in Hypertensive Patients

SUPPLEMENTARY MATERIAL

Table of the supplementary material.

Ambulatory Blood Pressure Values at Baseline and Changes at the End Study

Blood pressure, mmHg		Genetic risk score group (n = 31)	Control group (n = 36)	P*
Systolic				
24 h	Baseline	140.0 (138.03 to 51.07)	139.62 (130.92 to 48.32)	.866
	Change	-16.31(-26.03 to -6.59)	-14,52(-23.5 to -5.54)	.442
Daytime	Baseline	145.1 (156.3 to 133.9)	145.5 (154.5 to 136.5)	.882
	Change	-18.43 (-28.72 to -8.14)	-15.67 (-25.96 to -5.38)	.290
Nighttime	Baseline	127.3 (140.3 to 114.3)	126.7 (139.1 to 114.3)	.846
	Change	-12.15 (-23.92 to -0.38)	-11.58 (-22.44 to 1.02)	.676
Diastolic				
24 h	Baseline	88.84 (96.14 to 81.54)	87.41 (94.51 to 80.31)	.425
	Change	-10.96 (-18.88 to -3.04)	-8.50 (-15.62 to 1.38)	.118
Daytime	Baseline	93.4 (100.5 to 86.3)	92.3 (99.4 to 85.2)	.552
	Change	-11.93 (-18.53 to -5.33)	-9.11 (-17.0 to -1.21)	.123
Nighttime	Baseline	78.3 (87.5 to 61.1)	76.4 (83.3 to 69.5)	.347
	Change	-8.28 (-16.3 to -0.26)	-7.88 (-15.29 to 0.47)	.645

Data are expressed as mean (95% confidence interval). Changes for which the 95% confidence interval does not include 0 are significantly different from the baseline. *P value for comparisons among groups with 1-way ANOVA.