

SUPPLEMENTAL MATERIAL

Supplemental Table. Aortic Stiffness and LV Variables Stratified by Gender

	Women (n=1110)	Men (n=983)	p
Aortic Stiffness Parameter			
Aortic arch PWV, m/s	7.9 (6.3 to 10.0)	8.0 (6.5 to 10.1)	0.08
LV parameters			
LVMi, g/m ^{1.7}	46.5 ± 9.5	57.5 ± 11.3	<0.001
LVEDVi, ml/m ^{1.7}	47.3 ± 9.4	52.5 ± 11.8	<0.001
LVESVi, ml/m ^{1.7}	17.5 ± 5.2	21.4 ± 7.3	<0.001
LVMVR, g/ml	1.00 ± 0.20	1.13 ± 0.24	<0.001
LVEF, %	64.0 ± 6.7	59.6 ± 7.5	<0.001
Ecc, %	-16.7 ± 3.3	-15.7 ± 3.3	<0.001
Torsion, °/cm	4.6 ± 1.3	3.7 ± 1.1	<0.001
EDSR, 1/s	0.120 ± 0.052	0.102 ± 0.050	<0.001

p for women vs. men. Abbreviations as in Table 1.

Supplemental Figure. Histogram for Aortic Arch PWV

