

## Online Supporting Material

**Supplemental Table 1.** Screening characteristics of participants who completed the study (n = 20).

	Male (n = 9)			Female (n = 11)		
	Mean	SEM	Range	Mean	SEM	Range
<b>Age (years)</b>	50.4	2.4	39-59	52.5	1.9	40-60
<b>BMI (kg/m<sup>2</sup>)</b>	26.3	1.0	23.1-31.5	26.7	1.1	22.5-32.7
<b>Brachial SBP (mm Hg)</b>	128.7	2.2	119-140	128.7	3.5	109-151
<b>Brachial DBP (mm Hg)</b>	85.4	1.2	80-90	86.5	1.9	76-96
<b>Glucose (mmol/L)†</b>	5.1	0.1	4.6-5.4	4.8	0.1	4.2-5.7
<b>Total cholesterol (mmol/L)*</b>	4.4	0.2	3.5-5.3	5.4	0.2	4.3-6.4
<b>HDL-C (mmol/L)*</b>	1.2	0.1	0.9-1.7	1.7	0.1	1.3-2.4
<b>TC:HDL†</b>	4.0	0.4	2.0-5.6	3.3	0.2	2.2-4.3
<b>LDL-C (mmol/L)*</b>	2.6	0.2	1.5-3.4	3.2	0.2	2.0-3.9
<b>Triglycerides (mmol/L)</b>	1.4	0.3	0.6-3.3	1.2	0.1	0.7-2.3

\*indicates a significant difference between male and female participants, p ≤ 0.05.

†indicates a trend towards a significant difference between male and female participants, p ≤ 0.10.