

Supplementary Data

**SUPPLEMENTARY TABLE S1. MEAN VALUES
AND STANDARD DEVIATION FOR PREDICTOR
AND OUTCOME VARIABLES IN REGRESSION MODELS**

	<i>Mean (SD)</i>
CD8 ⁺ T cell markers	
CD8 ⁺ CD38 ⁺ %,	2.7 (2.1)
CD8 ⁺ CD38 ⁺ DR ⁺ %,	0.38 (0.47)
CD8 ⁺ PD1 ⁺ %,	34.4 (11.2)
CD8 ⁺ CD57 ⁺ %,	30.1 (13.3)
CD8 ⁺ CD45RO ⁺ %,	45.0 (16.1)
CD8 ⁺ CD45RO ⁺ CCR7 ⁺ CD27 ⁺ %,	46.7 (11.8)
CD4 ⁺ T cell markers	
CD4 ⁺ CD38 ⁺ %,	8.6 (4.5)
CD4 ⁺ CD38 ⁺ DR ⁺ %,	0.24 (0.20)
CD4 ⁺ PD1 ⁺ %,	40.9 (13.9)
CD4 ⁺ CD57 ⁺ %,	10.0 (12.5)
CD4 ⁺ CD45RO ⁺ %,	61.9 (12.8)
CD4 ⁺ CD45RO ⁺ CCR7 ⁺ CD27 ⁺ %,	38.3 (12.8)
Inflammatory biomarkers	
High sensitivity C-reactive protein, mg/l	4.8 (6.3)
Interleukin-6, pg/ml	4.3 (3.0)
TNF- α receptor 1, ng/ml	12.3 (3.8)
TNF- α receptor 2, ng/ml	16.8 (4.1)
Macrophage activation markers	
Soluble CD14, μ g/ml	1.7 (0.4)
Soluble CD163, ng/ml	584 (246)
Macrophage inflammatory protein-1 α , pg/ml	184 (153)
Outcome variables	
Maximal brachial artery FMD, %	8.7 (4.1)
ICAM-1, ng/ml	568 (158)
VCAM-1, ng/ml	594 (190)

ICAM-1, intercellular adhesion molecule 1; FMD, flow-mediated dilation; TNF- α , tumor necrosis factor- α ; VCAM-1, vascular cell adhesion molecule 1.