

Table S1. Data published previously [41, 82]. Ultrasound measurements of the thickness of complex intima+media of the femoral artery (IMT FA), High-density lipoprotein (HDL), low-density lipoprotein (LDL), triglycerides (TG). * Statistical significance.

	BDG		UDG		RG	
	Start	end	start	End	Start	end
IMT FA ultrasound (μm)		638 \pm 87		705 \pm 108*		686 \pm 102
Glucose (mg/dl)	87.7 \pm 14.42	94.6 \pm 13.7	96.8 \pm 18.7	102.5 \pm 27.4	100.3 \pm 22	103.8 \pm 26.1
Insulin ($\mu\text{g/ml}$)	38.8 \pm 4.78	45.7 \pm 14.65	42.3 \pm 11.6	52.8 \pm 19.7	53.3 \pm 30	79.4 \pm 52.9
Cholesterol serum (mmol/l)	-	2.1 \pm 0.45	-	2.02 \pm 0.48	-	1.9 \pm 0.51
HDL serum (mmol/l)	-	0.75 \pm 0.13	-	0.88 \pm 0.34	-	0.65 \pm 0.1*
LDL serum (mmol/l)	-	1.09 \pm 0.24	-	1.17 \pm 0.17	-	1.18 \pm 0.2
TG serum (mmol/l)	-	0.32 \pm 0.2	-	0.53 \pm 0.34	-	0.49 \pm 0.21*