

Supplementary Table 1. Unadjusted spearman correlations of serum adipokines, estradiol and body mass index (BMI) among controls not using menopausal hormone therapy (n=173)^a

Analytes ^b	BMI <25				BMI ≥25			
	Adiponectin	Leptin	Visfatin	Estradiol	Adiponectin	Leptin	Visfatin	Estradiol
r (p-value)								
Adiponectin	-				-			
Leptin	-0.05 (0.68)	-			-0.23 (0.01)	-		
Visfatin	-0.09 (0.59)	0.11 (0.54)	-		0.01 (0.96)	0.06 (0.68)	-	
Estradiol	-0.002 (0.99)	0.23 (0.06)	0.15 (0.39)	-	-0.22 (0.02)	0.44 (<0.01)	0.36 (0.01)	-
BMI (kg/m²)	-0.10 (0.42)	0.41 (<0.01)	-0.19 (0.27)	0.28 (0.02)	-0.33 (<0.01)	0.62 (<0.01)	0.13 (0.33)	0.46 (<0.01)

^aVisfatin levels missing for 79 controls.

^bAdiponectin (μg/ml); Leptin and visfatin (ng/ml); Estradiol (pg/ml)