

Table 5. Anthropometric characteristics in women with phenotypes 1, 2 and 4 of the polycystic ovary syndrome

	Phenotype 1 (n = 653)	Phenotype 2 (n = 408)	Phenotype 4 (n = 105)	p (overall)	p (Post-hoc tests between phenotypes)		
					1 vs. 2	1 vs. 4	2 vs. 4
Age (years)	23.5±5.3	24.6±6.2	26.1±6.4	<0.001	0.008	<0.001	NS
BMI (kg/m ²)	26.9±7.0	27.2±7.4	24.5±6.1	0.002	NS	0.004	0.002
Waist (cm)	84.7±16.2	84.0±15.6	78.3±12.8	0.001	NS	<0.001	0.003
W/H	0.79±0.07	0.78±0.07	0.82±0.61	NS	NA	NA	NA

NS: not significant; NA: not applicable; BMI: body mass index; W/H: waist/hip ratio.

Phenotype 1: women with oligo- or anovulation, hyperandrogenemia and polycystic ovaries; phenotype 2: women with oligo- or anovulation and hyperandrogenemia but without polycystic ovaries; phenotype 4: women with oligo- or anovulation and polycystic ovaries but without hyperandrogenemia.