

Table S1. Spearman's rank correlation between BMI or age and hormonal parameters of ovarian reserve in control women stratified by the presence of ovulatory disorders (OD).

	Women with OD (n = 22)	Women without OD (n = 74)
Age/AMH	$r = -0.37$ $p = 0.09$	$r = -0.18$ $p = 0.13$
Age/FSH	$r = 0.18$ $p = 0.42$	$r = 0.19$ $p = 0.11$
Age/ LH	$r = 0.28$ $p = 0.21$	$r = 0.096$ $p = 0.41$
Age/E2	$r = 0.37$ $p = 0.084$	$r = 0.16$ $p = 0.17$
BMI/AMH	$r = -0.15$ $p = 0.49$	$r = -0.03$ $p = 0.80$
BMI/FSH	$r = 0.27$ $p = 0.22$	$r = 0.14$ $p = 0.24$
BMI/LH	$r = -0.07$ $p = 0.76$	$r = -0.03$ $p = 0.79$
BMI/E2	$r = 0.04$ $p = 0.84$	$r = -0.18$ $p = 0.13$