

Table 3 Partial correlation between waist circumference (WC) and waist-to-hip ratio (WHR) with lipid profile in overweight and obese women after adjustment for age and body mass index (n = 728)

Variable	WC		WHR	
	r	P	r	P
TC	0.10 <sup>a</sup>	0.01	0.03 <sup>a</sup>	0.4
TG	0.14*	0.001	0.02*	0.5
HDL	-0.01	0.7	0.08	0.06
LDL	0.03 <sup>a</sup>	0.4	0.004 <sup>a</sup>	0.9

\*Statistically significant ( $P < 0.05$ ) with z-test for Fisher's zeta transformation

<sup>a</sup>Difference between the 2 coefficients not significant ( $P \geq 0.05$ ) with z-test for Fisher's zeta transformation..