Table 5. Correlation of different variables (n=144)

	AN symptoms	Depression	BMI	HOMA-IR	CRP
AN symptoms	1	0.367*	0.508*	0.445*	0.080
Depression	0.367*	1	0.345*	0.306*	-0.011
BMI	0.508*	0.345*	1	0.670*	0.440*
HOMA-IR	0.445*	0.306*	0.670*	1	0.406*
CRP	0.080	-0.011	0.440*	0.406*	1

*P <0.01, correlation is significant at the 0.01 level (2-tailed). AN symptoms measured by a score mentioned previously; score ranged from 2 to 4.