

Supplementary Table S3. Correlation of age and BMI with embryonic development in patients with normal or abnormal ovarian function.

Clinical parameters	All patients (n = 85)		Normal ovarian function (n = 21)		Ovarian infertility (n = 64)	
	Age	BMI	Age	BMI	Age	BMI
Number of eggs	-0.375***	-0.175	-0.271	0.069	-0.404***	-0.199
Fertilization rate (%)	-0.018	0.036	-0.008	-0.050	-0.051	0.019
IVF fertilization rate (%)	0.116	0.223	–	–	0.111	0.186
ICSI fertilization rate (%)	-0.081	0.003	0.045	-0.143	-0.155	0.007
On time day 3 (%)	0.038	-0.080	0.013	0.103	0.077	-0.105
Blastocyst rate (%)	-0.207	0.031	-0.028	-0.053	-0.205	0.034

Bold numbers indicate significant correlations.

*** P < 0.001.