

Supplemental Table S4: Treatment outcomes in patients stratified according to the LHB (rs1800447) polymorphism.

	T/T	T/C	<i>p-value</i>
Total FSH doses (IU)	1766.44±557.28	1579.37±329.68	0.157
FSH/oocytes	301.90±214.61	266.76±171.73	0.526
Days of stimulation	11.37±1.78	10.75±1.21	0.147
Endometrial thickness (mm)	10.24±1.43	9.84±2.75	0.563
Estradiol on the day of hCG (pg/mL)	1586.26±860.00	1941.33±1011.35	0.170
Follicles ≥ 16mm on the of hCG	7.47±3.02	8.65±3.51	0.137
Oocyte number	9.41±3.61	9.90±4.62	0.610
Mature oocyte number	7.69±3.21	8.11±4.07	0.646
Oocytes inseminated	5.30±3.17	5.55±4.59	0.776
Oocytes fertilized	3.47±2.33	4.10±3.27	0.333
Oocytes cryopreserved	0.22±1.06	0.85±2.08	0.064
Embryos cryopreserved	0.81±1.59	1.70±2.51	0.056
Embryos transferred	1.69±0.86	1.50±0.51	0.350
Implantation rate	35/126	8/28	0.822
Pregnancy rate per embryo transferred	36/126	11/28	0.375
Ongoing pregnancy rate per embryo transferred	32/126	7/28	0.844
Pregnancy rate per cycle	36/75	11/19	0.607
Ongoing pregnancy rate per cycle	32/75	7/19	0.842