

**Supplemental Table S3:** Treatment outcomes in patients stratified according to the rs FSHB 2623 (rs6169) polymorphism.

	<b>Homozygous T/T</b>	<b>Heterozygous T/C</b>	<b>Homozygous C/C</b>	<b><i>p</i>- value</b>
Total FSH doses (IU)	1777.94±510.79	1677.91±513.57	1782.50±550.64	0.648
FSH/oocytes	300.14±310.68	287.17±175.63	301.22±179.14	0.958
Days of stimulation	10.88±1.41	11.12±1.45	11.69±2.03	0.240
Endometrial thickness (mm)	10.30±0.91	9.97±1.77	10.31±2.06	0.844
Estradiol on the day of hCG (pg/mL)	1085.42±679.11	1679.86±789.85	1929.95±895.59	0.300
Follicles ≥ 16mm on the day of hCG	8.29±3.51	7.72±2.96	7.35±3.32	0.633
Oocyte number	10.24±4.26	9.16±3.58	9.73±4.04	0.572
Mature oocyte number	8.53±3.52	7.55±3.23	7.73±3.63	0.629
Oocytes inseminated	5.88±4.06	4.80±3.12	6.08±3.75	0.254
Oocytes fertilized	4.24±3.03	3.27±2.23	3.85±2.81	0.350
Oocytes cryopreserved	0.29±1.21	0.22±1.08	0.65±1.85	0.405
Embryos cryopreserved	1.53±2.24	0.67±1.27	1.31±2.40	0.152
Embryos transferred	1.71±0.92	1.67±0.82	1.58±0.70	0.854
Implantation rate	12/29	19/84	12/41	0.922
Pregnancy rate per embryo transferred	12/29	21/84	14/41	0.933
Ongoing pregnancy rate per embryo transferred	10/29	17/84	12/41	0.821
Pregnancy rate per cycle	12/17	21/51	14/26	0.436
Ongoing pregnancy rate per cycle	10/17	17/51	12/26	0.617