

**Supplementary Table SI Patient characteristics.**

Patients, <i>n</i>	188
Maternal age, mean $\pm$ SD (range)	40.0 $\pm$ 2.9 (30–44)
AFC	5.0 $\pm$ 2.5 (3–10)
FSH, mIU/ml, mean $\pm$ SD (range)	9.9 $\pm$ 3.3 (3.0–17.0)
AMH, ng/ml, mean $\pm$ SD (range)	0.9 $\pm$ 0.6 (0.1–2.0)
BMI, mean $\pm$ SD (range)	22.2 $\pm$ 2.9 (18–27.5)
Never conceived previously, <i>n</i> , %	113, 60.0%
Conceived previously, <i>n</i> , %	75, 40.0%
Duration of infertility, year, mean $\pm$ SD (range)	3.1 $\pm$ 2.0 (1–13)
Main cause of infertility, <i>n</i> , %	
Idiopathic	128, 68.1%
Endocrine-ovulatory	19, 10.1%
Tubal factor	8, 4.3%
Male factor	33, 17.5%
Previous IVF cycles, mean $\pm$ SD (range)	1.0 $\pm$ 1.3 (0–6)
Previous ETs, mean $\pm$ SD (range)	0.7 $\pm$ 1.2 (0–6)
Previous miscarriages, mean $\pm$ SD (range)	0.4 $\pm$ 0.8 (0–5)
Previous IVF failures, mean $\pm$ SD (range)	0.7 $\pm$ 1.0 (0–6)
Sperm, <i>n</i> , %	
Normozoospermic	99, 52.7%
MMF	53, 28.2%
OAT	36, 19.1%

FSH, follicle stimulating hormone; AFC, antral follicle count; AMH, anti-mullerian hormone; BMI, body mass index; ET, embryo transfer; MMF, moderate male factor; OAT, oligoasthenoteratozoospermic.