

**Supplementary Table S2.** Live birth rates in stratified age groups associated with the blastocysts grading.

Age (quintile)	Good (N = 4386)	Moderate (N = 3735)	Low (N = 2843)
20–29	542 (52.9%)	440 (46.9%)	267 (37.0%)
30–31	316 (49.3%)	283 (43.9%)	178 (39.4%)
32–34	460 (45.5%)	341 (42.6%)	194 (31.3%)
35–37	346 (40.9%)	224 (35.0%)	133 (27.8%)
≥38	282 (32.7%)	155 (21.8%)	86 (15.1%)