

Table I: Number of blastocysts and number of embryos suitable for cryopreservation in the TLS versus the standard incubator, separated by method of fertilisation.

		Time-lapse system		Standard incubator		Odds ratio (95% confidence interval)	p-value
		Yes	No	Yes	No		
No. of 2PN embryos incubated		289		296			
No. embryos reaching blastocyst on day 5 (%)	IVF	107 (59)	75 (41)	91 (48)	98 (52)	1.595 (1.048 – 2.427)	0.029
	ICSI	52 (49)	55 (51)	42 (39)	65 (61)	1.442 (0.833 – 2.496)	0.190
	Both	159 (55)	130 (45)	133 (45)	163 (55)	1.518 (1.094 – 2.106)	0.013
No. of embryos suitable for cryopreservation on day 5 (%)	IVF	70 (38)	112 (62)	50 (26)	139 (74)	1.785 (1.143 – 2.788)	0.011
	ICSI	20 (19)	87 (81)	19 (18)	88 (82)	1.031 (0.509 – 2.089)	0.933
	Both	90 (31)	199 (69)	69 (23)	227 (77)	1.497 (1.036 – 2.163)	0.032