

Table S1 Summary description by groups of FET protocols

Pregnancy outcome	All (N=2,480)	Artificial with GnRH <sup>a</sup> (N=400)	Artificial <sup>B</sup> (N=414)	Modified Natural <sup>C</sup> (N=105)	Natural <sup>D</sup> (N=1,561)	P						
						Overall	A vs. B	A vs. C	A vs. D	B vs. C	B vs. D	C vs. D
Early miscarriage						0.005	0.410	0.139	0.139	0.081	0.018	0.410
0	2,011 (81.1%)	315 (78.8%)	315 (76.1%)	91 (86.7%)	1,290 (82.6%)							
1	469 (18.9%)	85 (21.2%)	99 (23.9%)	14 (13.3%)	271 (17.4%)							
Late miscarriage						0.518	0.896	0.896	0.896	0.896	0.896	1.000
0	2,355 (95.0%)	378 (94.5%)	388 (93.7%)	101 (96.2%)	1,489 (95.4%)							
1	125 (5.0%)	22 (5.5%)	26 (6.3%)	4 (3.8%)	72 (4.6%)							
Live birth						0.001	0.312	0.086	0.086	0.032	0.004	0.312
0	594 (24.0%)	107 (26.8%)	125 (30.2%)	18 (17.1%)	344 (22.0%)							
1	1,886 (76.0%)	293 (73.2%)	289 (69.8%)	87 (82.9%)	1,217 (78.0%)							
Preterm birth						0.160	0.688	0.175	1.000	0.175	0.688	0.175
0	1,666 (88.3%)	259 (88.4%)	250 (86.5%)	83 (95.4%)	1,074 (88.2%)							
1	220 (11.7%)	34 (11.6%)	39 (13.5%)	4 (4.6%)	143 (11.8%)							
Very preterm birth						0.235	0.402	0.609	0.609	1.000	0.609	1.000
0	1,865 (98.9%)	292 (99.7%)	283 (97.9%)	86 (98.9%)	1,204 (98.9%)							
1	21 (1.1%)	1 (0.3%)	6 (2.1%)	1 (1.1%)	13 (1.1%)							
Natural delivery						0.160	0.688	0.175	1.000	0.175	0.688	0.175
0	220 (11.7%)	34 (11.6%)	39 (13.5%)	4 (4.60%)	143 (11.8%)							
1	1,666 (88.3%)	259 (88.4%)	250 (86.5%)	83 (95.4%)	1,074 (88.2%)							
Low birthweight						0.404	0.535	0.946	0.535	0.535	0.946	0.535
0	1,744 (92.5%)	276 (94.2%)	265 (91.7%)	83 (95.4%)	1,120 (92.0%)							
1	142 (7.53%)	17 (5.80%)	24 (8.30%)	4 (4.60%)	97 (7.97%)							
Very low birthweight						0.698	1.000	1.000	1.000	1.000	1.000	1.000
0	1,867 (99.0%)	290 (99.0%)	285 (98.6%)	86 (98.9%)	1,206 (99.1%)							
1	19 (1.01%)	3 (1.02%)	4 (1.38%)	1 (1.15%)	11 (0.90%)							

FET, frozen-thawed embryo transfer.