

## Results

Variable endometrial compaction	Event (percent)
Yes	52 (54.16)
No	44 (45.84)

Variable	endometrial compaction(52)	Non-endometrial compaction (44)	p-value
Age	28.92+6.08	30.5+5.93	0.204

Variable	endometrial compaction(52)	Non-endometrial compaction (44)	p-value
Oocytes	16.06+7.25	17.27+7.97	0.436

Variable	endometrial compaction(52)	Non-endometrial compaction (44)	p-value
M2	10.42+3.88	11.36+5.25	0.316

Variable	endometrial compaction(52)	Non-endometrial compaction (44)	p-value
Cleaved	8.27+4.18	9.09+4.08	0.334

Variable	endometrial compaction(52)	Non-endometrial compaction (44)	p-value

Frozen	3.38+0.97	3.39+1.46	0.994
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Variable	endometrial compaction(52)	Non-endometrial compaction (44)	p-value
Days of stimulation	3.40+0.69	3.73+0.82	0.039

Variable	endometrial compaction(52)	Non-endometrial compaction (44)	p-value
endometrial thickness at follicular phase	9.86+1.69	8.96+1.05	0.003
endometrial thickness at day of FET	8.47+1.43	10.58+1.73	<0.001

Variable	endometrial compaction(52)	Non-endometrial compaction (44)	Odds ratio	p-value	
Clinical pregnancy test	Positive	16	19	0.585	0.208
	Negative	36	25		

Variable		endometrial compaction(52)	Non-endometrial compaction (44)	Odds ratio	p-value
Clinical pregnancy rate	Positive	14	19	0.485	0.095
	Negative	38	25		

Variable		endometrial compaction(52)	Non-endometrial compaction (44)	Odds ratio	p-value
Ongoing pregnancy rate	Positive	14	19	0.485	0.095
	Negative	38	25		