

## IVM FORM

Experiment No.	Date	Initial
Arrival time of ovaries		
Transport temperature		
Temperature after wash		
Time of follicle aspiration		
Time of oocyte retrieval and wash		
No. of aspirated ovaries		
No. of COCs		
COCs per ovary		
Start time of media pre-equilibration		
Medium type		
Volume per well		
COCs per well		
IVM start time		

### Experimental design and comments

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### IN VITRO MATURATION (IVM) IN 4-WELL PLATES

Optimal blastocyst rates are obtained when the cumulus-oocyte complexes (COCs) are *in vitro* matured in 13 - 14µl of medium per COC.

COC per well	IVM medium per well (µl)
30	400
35	500
40	500
45	600
50	700
55	700
60	800