**PRELIMINARY RESULTS OF CONSECUTIVE TRANSFER OF DAY 2 AND DAY 5**

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**Introduction**  
Consecutive transfer of day 2-3 embryos and day 5-6 blastocysts present several advantages: an improved endometrial maturation process according with the receptivity «window» and reduced transfer cancellation due to failure of blastocyst obtention.

**Methods**  
Retrospective study of 22 patients undergoing a double transfer at day 2-3 and day 5-6 from July 2013 to April 2014. These patients were selected with a minimum of 4 oocytes fertilized.  
A control group consisted of patients in the same period, undergoing transfer of 2 or 3 embryos at day 2 or 32-3 embryos at day 2 or day 3 and 1 blastocyst at day 5 or day 6 in the double transfer group.  
The average embryos transfer rate was 2.2 in both groups.

**Results**  
The mean pregnancy rate of the control group (N=280) was 35.7%. There were 12 initial pregnancies amongst the 22 women in the double transfer group representing 54.5% versus 35.7% in the control group. 8 women remained pregnant (36.3%), 2 had a biochemical pregnancy, 2 have already delivered. The twin birth rate was 1:12 representing 8%.

**Conclusion**  
This preliminary study is encouraging but needs to be confirmed on a larger sample. Indication for double transfer should be refined notably in patients with repeated IVF failures.