



ISAR E-BUZZ
Compiled by Dr. A Suresh Kumar

Impact of transfer time on pregnancy outcomes in frozen-embryo transfer cycles

The cohort was divided into tertiles according to transfer time in seconds (T1: 33–55; T2: 57–81; T3: 82–582) with mean (SD) transfer times of 47.4(5.7), 67.1 (7.3), and 121.9 (55.1) seconds, respectively. Crude CPRs were 43.9%, 48.7%, and 48.7% among the respective tertiles, crude IRs were 36.9%, 39.9%, and 38.6%, and crude LBRs were 34.8%, 39.6%, and 36.0%. In univariate analysis, inferior cohort score, blood inside catheter, difficult mock transfer, and use of an outer sheath were negatively associated with CPR. No association was seen between physician performing the transfer (including z and CPR).

In multivariate regression, longer transfer time was not associated with CPR. With T1 as reference, adjusted odds ratios (95% confidence interval) were 1.28 (0.77–2.11) and 1.52 (0.85–2.71) for transfer time groups T2 and T3, respectively.

After adjusting for potential confounders, this analysis found that contrary to commonly held belief, longer embryo transfer times do not negatively affect CPR, IR, or LBR.

[https://www.fertstert.org/article/S0015-0282\(17\)32101-5/fulltext](https://www.fertstert.org/article/S0015-0282(17)32101-5/fulltext)

Message from desk of:
Dr. Rishma Dhillon Pai

Dear Colleagues,
Thank you for electing me to the prestigious post of ISAR President.
This year we have many new and interesting academic activities. I look forward to interacting with you throughout the year.



Dr. Rishma Dhillon Pai

President



Dr. A Suresh Kumar

Hon. Librarian

Message from desk of:
Dr. A Suresh Kumar

Dear ISARians,
Through a humble attempt with commitment for better dissemination of Assisted Reproduction Knowledge, the ISAR E Flash has been metamorphosed as ISAR E-BUZZ. Not only articles, but also upcoming events, surveys have been included to make it more informative & interesting. Hope it will serve as an add on to various knowledge delivery system of ISAR.

Future Events

- YUVA ISAR 2018 at Chennai on 28th, 29th July 2018
- Regional Conference in Aurangabad on 25th, 26th August 2018
- The ISAR Digital Education Academy (IDEA) will be uploaded soon
- Monthly quiz with prizes will be on this month

Please visit → www.isarindia.net



