

More than 1200 embryo transfers with an endometrial thickness below 7 mm

The impact of a thin endometrium has been a longstanding topic of lively debate among IVF clinicians. Kimberly Liu et al. (2018) from Toronto, Canada, now have reviewed over 40,000 fresh and frozen IVF cycles.

They show that live birth rates decreased and pregnancy loss rates increased with each millimeter decline of endometrial thickness below 8 mm in fresh transfer cycles. In frozen transfer cycles, live birth rates decreased below 7 mm, but no significant difference in pregnancy loss rates was found.

The likelihood of achieving an endometrial thickness over 8 mm decreased with age. Yet, live birth rates remained fair (15–21%) in patients with an endometrial thickness of 5–6 mm in fresh and 4–6 mm in frozen cycles.

Data were 'suppressed and not available' for 49 embryo transfers in women with an endometrium below 4 mm.

<https://academic.oup.com/humrep/article/33/10/e1/5103420>

Message from desk of: Dr. Rishma Dhillon Pai

Dear Colleagues,
We are happy to bring to you the 3rd issue of, 'ISAR BUZZ'. We had successful conferences at Aurangabad, Varanasi and Yuva ISAR at Chennai. Workshop on Endometriosis, 'Freeze' workshop on cryopreservation, ovulation stimulation seminars at Bilaspur, Varanasi, Jaipur etc. have been held. Hands on training programmes on Fertility enhancing surgery have taken place at Mumbai and Chennai. ISAR Certificate course at Gurugram was much appreciated. You must have received our 2nd newsletter, 'ISAR Express'. Thank you for participating in our survey's and please continue to do so. Let's work together to make ISAR the best infertility organization in the country.

"Always walk through life as if you have something new to learn and you will." ~Vernon Howard

Dr. Rishma Dhillon Pai
President ISAR 2018-2019
President IAGE 2018 – 2019
President FOGSI 2017
Vice President – Mumbai Obst & Gyn Society



Dr. Rishma Dhillon Pai

President



Dr. A. Suresh Kumar

Hon. Librarian

Message from desk of : Dr. A Suresh Kumar

Dear ISARians,
The "ISAR E BUZZ" is not only an integrated educational vehicle but also intimating about upcoming events for busy infertility medical professional. It also offers a thorough update of emerging new concepts for professionals. We attempt to foster a deeper and critical coverage to make it useful. We appreciate and welcome your valuable feedback / suggestion on the same.

DR. A. SURESH KUMAR
Chairperson,
Chhattisgarh Chapter of ISAR.
Hon. Librarian, National ISAR
Past Vice President – Raipur Ob. & Gy. Society

Future Events

- ➔ Maharashtra CHAPTER OF ISAR - 24th & 26th Nov 2018 Solapur
- ➔ 4th Embryology ISAR - 1ST & 2ND Dec 2018 Jaipur
- ➔ 24th National Conference of ISAR - 1ST - 3RD March 2019 Mumbai

please visit our website : www.isarindia.net

