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Title: Cumulative live birth rate following elective single blastocyst transfer compared with double blastocyst transfer in women aged 40 years and over

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Short title: Cumulative live birth rate after blastocyst transfer in advanced maternal age

Cumulative live birth rate following elective single blastocyst transfer compared with double blastocyst transfer in women aged 40 years and over

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Key message

Blastocyst quality and transferring two blastocysts were found to be the most significant independent predictors for live birth in women aged ≥ 40 years. Single blastocyst transfer resulted in lower live birth rates and lower multiple birth rates; however, the cumulative live birth rate was similar to double blastocyst transfer.



Samer Tannus is a Reproductive Endocrinology and Infertility Fellow at McGill University in Montreal, Canada. He received his medical degree from the Hebrew University in Jerusalem and completed residency training in OB/GYN Israel. After completing the fellowship programme, he will join the McGill University Research Institute for research in the field of reproduction.

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