

# The Use of High Concentration Hyaluronic Acid (HA) Transfer Medium in Repeated Implantation Failure (RIF) Patients

NCT04709796

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Status	RECRUITING
Phase	Not Applicable
Sponsor	University Hospital, Ghent
Enrollment	178 participants

## Key Eligibility Criteria

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### Inclusion (6)

- The trial only includes women with a clinical indication for ART with a history of RIF defined as the absence of implantation after two consecutive cycles of IVF, ICSI or frozen embryo replacement cycles where the cumulative number of transferred embryos was no less than four for cleavage-stage embryos and no less than two for blastocysts, with all embryos being of good quality and of appropriate developmental stage.
  - Furthermore, other specific 'RIF' investigations were performed and treated if necessary:
  - Normal hysteroscopy
  - Normal karyotype of both parents
  - Coagulation screening (Antitrombine II deficiency, Factor VIII augmentation, APC resistance, Factor V + Factor II augmentation, Protein S and C deficiency an homocysteine augmentation)
- ... and 1 more (see full listing online)

### Exclusion (10)

- Simultaneous participation in another clinical study
  - Untreated and uncontrolled thyroid dysfunction
  - Tumors of the ovary, breast, uterus, pituitary or hypothalamus
  - Abnormal (not menstrual) vaginal bleeding without a known/diagnosed cause
  - Ovarian cysts or enlarged ovaries
- ... and 5 more (see full listing online)

## Locations (1 total)

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UZ Ghent, Ghent, Belgium