

Inclusion INeS Study:

- Age 18-38 yrs
- Unexplained subfertility
- Mild male subfertility
 - TMSC pre wash 10×10^6
 - TMSC post wash 1×10^6
- Poor prognosis
 - <30% spontaneous pregnancy (Hunault)

Exclusion INeS study:

- Anovulation or PCOS
- Severe endometriosis
- Endocrinopathological disease
- Double sided tubal pathology

Informed Consent

No

Log registration

Randomisation

IUI COH

- 6 cycles
- Treatment time 12 months

MNC IVF

- 6 cycles
- Treatment time 12 months

IVF e SET

- 3 fresh cycles + cryo-cycles
- Treatment time 12 months

Birth of a healthy singleton

- Follow up until 6 weeks after birth

Secondary Outcomes

- Multiple pregnancies
- Pregnancy Complications (pre-term birth, dysmaturity, PIH, PE, HELLP)
 - Costs
- Patient preference

PCOS polycystic ovarian syndrome

IUI COH intra uterine insemination + controlled ovarian hyperstimulation

MNC IVF Modified natural cycle IVF

IVF e SET elective single embryo IVF

PIH pregnancy induced hypertension

PE pre eclampsia

HELLP syndrome (hypertension, elevated liver enzymes, low platelet count)