Novel approaches in IVF.

No registrations found.

Ethical review Positive opinion

Status Recruitment stopped

Health condition type -

Study type Interventional

Summary

ID

NL-OMON23935

Source

NTR

Brief title

N/A

Sponsors and support

Primary sponsor: Department of Reproductive Medicine, University Medical Center,

Utrecht, The Netherlands.

Source(s) of monetary or material Support: ZonMw

Intervention

Outcome measures

Primary outcome

The primary outcome parameters chosen for this study were:

- 1. Pregnancy within one year of treatment after randomization leading to term (${}_{i}\acute{Y}$ 37 weeks gestation) live birth;
- 2. Total costs per couple and child up to 6 weeks after expected delivery, and (3) patient discomfort/distress during IVF treatment.

Secondary outcome

Study description

Background summary

N/A

Study objective

Strategies involving shorter and milder ovarian stimulation protocols and single embryo transfer may allow for more IVF cycles in the same period of time, resulting in similar term live birth rate per treatment period despite a minor reduction in birth rate per treatment cycle.

Study design

N/A

Intervention

IVF treatment.

Contacts

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The Netherlands

Scientific

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Eligibility criteria

Inclusion criteria

Patients with an indication for IVF or IVF/ Intracytoplasmic Sperm Injection (ICSI) based on tubal, male or unexplained infertility were recruited. Patients under < 38 years with a normal menstrual cycle (cycle length between period 25-35 days) and without severe obesity or underweight (body mass index (BMI) 18-28 kg/m2) were eligible for the study.

Exclusion criteria

N/A

Study design

Design

Study type: Interventional

Intervention model: Parallel

Allocation: Randomized controlled trial

Masking: Open (masking not used)

Control: Active

Recruitment

NL

Recruitment status: Recruitment stopped

Start date (anticipated): 01-02-2002

Enrollment: 400

Type: Actual

Ethics review

Positive opinion

Date: 27-02-2006

Application type: First submission

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

RegisterIDNTR-newNL543NTR-oldNTR587Other: N/A

ISRCTN ISRCTN35766970

Study results

Summary results

- 1. Lancet. 2007 Mar 3;369(9563):743-9.

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- 2. Hum Reprod. 2008 Feb;23(2):316-23. Epub 2007 Nov 22.<br
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- 3. Ned Tijdschr Geneeskd. 2008 Apr 5;152(14):809-16.