Growth and development of children born after IVF.

No registrations found.

| Ethical review | Positive opinion |
|-----------------------|------------------|
| Status | Suspended |
| Health condition type | - |
| Study type | Interventional |

Summary

ID

NL-OMON21937

Source Nationaal Trial Register

Brief title N/A

Sponsors and support

Primary sponsor: VU University Medical Center Department of Paediatrics De Boelelaan 1117 1081 HV Amsterdam, The Netherlands +31 (0)20 4444444 +31 (0)20 4444645 Source(s) of monetary or material Support: N/A

Intervention

Outcome measures

Primary outcome

- 1. Postnatal growth;
- 2. pubertal development;

- 3. body composition;
- 4. cognition;
- 5. motor development;
- 6. psychological profile.

Secondary outcome

N/A

Study description

Background summary

N/A

Study objective

Conditions during an IVF procedure might interfere with fetal growth and development and thereby permanently influencing the programming of organs and their function.

Study design

N/A

Intervention

IVF vs natural conception.

Contacts

Public

VU University Medical Center, Department of Paediatrics, P.O. box 7057 M. Ceelen Amsterdam 1007 MB The Netherlands +31 (0)20 4442480 **Scientific** VU University Medical Center, Department of Paediatrics, P.O. box 7057 M. Ceelen Amsterdam 1007 MB The Netherlands +31 (0)20 4442480

Eligibility criteria

Inclusion criteria

In this study, growth and development of two groups of children are compared.

Inclusion criteria IVF children:

1. Born after an IVF treatment performed by the IVF clinic of the VU medical center in Amsterdam;

2. Aged 7-18 years;

Inclusion matched controls:

- 1. Born from parents with fertility problems;
- 2. Matching criteria used are age en gender.

Exclusion criteria

Exclusion criteria:

- 1. Children born after ICSI;
- 2. Twins or triplets.

Study design

Design

| Study type: | Interventional |
|------------------------|----------------|
| Intervention model: | Other |
| Control: N/A , unknown | |

Recruitment

| NL | |
|---------------------------|-------------|
| Recruitment status: | Suspended |
| Start date (anticipated): | 06-03-2003 |
| Enrollment: | 524 |
| Туре: | Anticipated |

Ethics review

| Positive opinion | |
|-------------------|------------------|
| Date: | 05-09-2005 |
| 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

| Register | ID |
|----------|------------------------------------|
| NTR-new | NL421 |
| NTR-old | NTR461 |
| Other | : N/A |
| ISRCTN | ISRCTN wordt niet meer aangevraagd |
| | |

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Study results

Summary results

N/A