

Obesity in pregnancy.

Gepubliceerd: 14-12-2007 Laatste bijgewerkt: 13-01-2025

Obesity-related factors rather than obesity itself predispose to complications in pregnancy.

Ethische beoordeling	Positief advies
Status	Werving gestart
Type aandoening	-
Onderzoekstype	Observationeel onderzoek, zonder invasieve metingen

Samenvatting

ID

NL-OMON20635

Bron

Nationaal Trial Register

Verkorte titel

N/A

Aandoening

1. Obesity;
2. Pregnancy.

Ondersteuning

Primaire sponsor: Academic Hospital Maastricht

Overige ondersteuning: Academic Hospital Maastricht

Onderzoeksproduct en/of interventie

Uitkomstmaten

Primaire uitkomstmaten

A complicated pregnancy defined by the presence of one of the following complications:

1. gestational diabetes;

2. macrosomia;

3. prolonged pregnancy;

4. hypertensive disorder;

5. dysmaturity;

6. preterm birth and/or intrauterine death.

Toelichting onderzoek

Achtergrond van het onderzoek

Obese pregnant women have an increased risk to develop both complications in pregnancy and during labor. The obstetrical care system in the Netherlands offers the opportunity for home delivery in healthy low-risk pregnant women. However, save and thus adequate functioning of this system depends on the selection procedure to timely identify and refer high-risk women to the so-called “second-line” care, provided by gynecologists in community hospitals. The objective of this study is to improve early identification of high-risk women among healthy obese pregnant women. Therefor, 90 obese and 90 non-obese nulliparous women will be invited to participate at the time of booking for their prenatal check-ups in a midwifery practice. At twelve weeks of gestation we will perform a couple of measures, consisting of anthropometric parameters, standardized questionnaires on food intake and physical activity, a submaximal fitness test and the measurement of a number of variables in a blood sample.

Doel van het onderzoek

Obesity-related factors rather than obesity itself predispose to complications in pregnancy.

Onderzoeksopzet

N/A

Onderzoeksproduct en/of interventie

None. Observational study in which an experimental group of 90 obese pregnant women will be compared to a reference group of 90 non-obese pregnant women.

Contactpersonen

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Deelname eisen

Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)

1. Nulliparous;
2. >18 years;
3. Dutch speaking.

Belangrijkste redenen om niet deel te kunnen nemen (Exclusiecriteria)

An indication for hospital care present at booking.

Onderzoeksopzet

Opzet

Type:	Observationeel onderzoek, zonder invasieve metingen
Onderzoeksmodel:	Anders
Toewijzing:	N.v.t. / één studie arm
Controle:	N.v.t. / onbekend

Deelname

Nederland	
Status:	Werving gestart
(Verwachte) startdatum:	01-01-2008
Aantal proefpersonen:	180
Type:	Verwachte startdatum

Ethische beoordeling

Positief advies	
Datum:	14-12-2007
Soort:	Eerste indiening

Registraties

Opgevolgd door onderstaande (mogelijk meer actuele) registratie

ID: 31473
Bron: ToetsingOnline
Titel:

Andere (mogelijk minder actuele) registraties in dit register

Geen registraties gevonden.

In overige registers

Register	ID
NTR-new	NL1128
NTR-old	NTR1163
CCMO	NL17877.068.07
OMON	NL-OMON31473

Resultaten

Samenvatting resultaten

N/A