# Preventing excessive weight gain in pregnant women

| Submission date   | Recruitment status  No longer recruiting | [X] Prospectively registered   |  |
|-------------------|--|--------------------------------|--|
| 22/03/2012        |  | ☐ Protocol                     |  |
| Registration date | Overall study status Completed           | Statistical analysis plan      |  |
| 22/03/2012        |  | [X] Results                    |  |
| Last Edited       | Condition category                       | [] Individual participant data |  |
| 20/12/2017        | Pregnancy and Childbirth                 |                                |  |

#### Plain English summary of protocol

Not provided at time of registration

# Contact information

#### Type(s)

Scientific

#### Contact name

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#### Contact details

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# Additional identifiers

Protocol serial number 11931

# Study information

#### Scientific Title

Preventing excessive weight gain in healthy and overweight pregnant women

#### Study objectives

Gaining too much weight during pregnancy can have many negative effects, including gestational diabetes and complications when the baby is delivered. Many pregnant women gain more weight than they should during pregnancy. Studies have shown that many women reduce their physical activity and consume a more liberal diet during and after pregnancy.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

ref: 12/WM/0059

#### Study design

Randomised interventional prevention study

#### Primary study design

Interventional

#### Study type(s)

Treatment

#### Health condition(s) or problem(s) studied

Reproductive Health & Childbirth

#### **Interventions**

- 1. Dietry
- 2. Education or Self-Management

## **Intervention Type**

Behavioural

#### Primary outcome(s)

Feasibility and acceptability of the intervention to community midwife.

# Key secondary outcome(s))

No secondary outcome measures

# Completion date

01/10/2012

# **Eligibility**

#### Key inclusion criteria

- 1. Low risk pregnant women receiving community midwife led/shared care
- 2. Aged at least 18
- 3. Within healthy or over weight BMI ranges (1830 kg/m2) at the 5/6 week gestation appoinment and scan/booking visit (12 14 weeks gestation

## Participant type(s)

Patient

#### Healthy volunteers allowed

No

#### Age group

Adult

#### Lower age limit

18 years

#### Sex

Female

#### Key exclusion criteria

- 1. Obese women (BMI = 30 (kg/m2) as the focus is primary prevention and because obese women are deemed high risk and typically receive consultant led care.
- 2. Other women deemed high risk by the CMW at the booking appointment will not be invited to take part (e.g. more than one foetus, history of complications, preexisting chronic illness etc).
- 3. If a woman is deemed high risk at any time after the booking visit, the CMW will determine whether it is appropriate for her to continue in the study, but where possible we will try to retain them.

#### Date of first enrolment

01/06/2012

#### Date of final enrolment

01/10/2012

# Locations

#### Countries of recruitment

United Kingdom

England

# Study participating centre University of Birmingham

Birmingham United Kingdom B15 2TT

# Sponsor information

#### Organisation

University of Birmingham (UK)

#### **ROR**

https://ror.org/03angcq70

# Funder(s)

#### Funder type

Government

#### Funder Name

National Institute for Health Research

#### Alternative Name(s)

National Institute for Health Research, NIHR Research, NIHRresearch, NIHR - National Institute for Health Research, NIHR (The National Institute for Health and Care Research), NIHR

#### **Funding Body Type**

Government organisation

#### **Funding Body Subtype**

National government

#### Location

United Kingdom

# **Results and Publications**

Individual participant data (IPD) sharing plan

#### IPD sharing plan summary

Not provided at time of registration

#### **Study outputs**

| Output type                   | Details                       | Date created Date added | Peer reviewed? | Patient-facing? |
|-------------------------------|-------------------------------|-------------------------|----------------|-----------------|
| Results article               | results                       | 16/09/2015              | Yes            | No              |
| Participant information sheet | Participant information sheet | 11/11/2025 11/11/2025   | No             | Yes             |