

Augmented Community-based Perinatal Care

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| Submission date 19/10/2006 | Recruitment status No longer recruiting | <input type="checkbox"/> Prospectively registered |
| Registration date 06/12/2006 | Overall study status Completed | <input type="checkbox"/> Protocol |
| Last Edited 07/02/2008 | Condition category Pregnancy and Childbirth | <input type="checkbox"/> Statistical analysis plan |
| | | <input checked="" type="checkbox"/> Results |
| | | <input type="checkbox"/> Individual participant data |

Plain English summary of protocol

Not provided at time of registration

Study website

<http://www.calgaryhealthregion.ca/dsrt/studycpcs.htm>

Contact information

Type(s)

Scientific

Contact name

Dr Suzanne Tough

Contact details

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2888 Shaganappi Trail NW
Calgary
Canada
T3B 6A8

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

10

Study information

Scientific Title

Acronym

CPC Study

Study objectives

It was hypothesised that additional community-based prenatal support from nurses and home visitors would improve the use of prenatal resources among women at low medical risk, including those experiencing challenges such as poverty, language barriers, abuse, and low self esteem.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Conjoint Health Ethics Research Board, Calgary Health Region and University of Calgary.
Approval date: June 7, 2001(ref: #15763).

Study design

Randomised controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Other

Study type(s)

Quality of life

Participant information sheet

Health condition(s) or problem(s) studied

Pregnancy

Interventions

Pregnant women randomised to:

1. Standard of prenatal care,
2. Standard of prenatal care plus supplementary nurse, or
3. Standard of care plus supplementary nurse and home visitor.

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

1. Resource utilisation
2. Provision of information

Secondary outcome measures

1. Mental health
2. Lifestyle choices
3. Satisfaction with care

Overall study start date

01/04/2001

Completion date

01/06/2004

Eligibility

Key inclusion criteria

1. More than or equal to 18 years
2. Speak English, French, Punjabi, Urdu, Arabic, Cantonese, Mandarin
3. Live in city limits
4. Not attended first prenatal class prior to intake interview

Participant type(s)

Patient

Age group

Adult

Lower age limit

18 Years

Sex

Female

Target number of participants

1,800

Key exclusion criteria

1. Less than 18 years
2. Could not speak English, French, Punjabi, Urdu, Arabic, Cantonese, or Mandarin
3. Live outside city limits
4. Attended first prenatal class prior to intake interview

Date of first enrolment

01/04/2001

Date of final enrolment

01/06/2004

Locations

Countries of recruitment

Canada

Study participating centre

Alberta Children's Hospital

Calgary

Canada

T3B 6A8

Sponsor information

Organisation

Calgary Children's Initiative (Canada)

Sponsor details

Suite 600

1202 Centre Street S.E.

Calgary

Canada

T2G 5A5

Sponsor type

Research organisation

Website

<http://www.childrensinitiative.ca/>

Funder(s)

Funder type

Research organisation

Funder Name

Calgary Children's Initiative (Canada)

Funder Name

Physician Partnership Steering Committee (Canada)

Funder Name

Added as of 07/02/2008:

Funder Name

Alberta Heritage Foundation for Medical Research (Canada)

Alternative Name(s)

AHFMR

Funding Body Type

Government organisation

Funding Body Subtype

Local government

Location

Canada

Funder Name

Child and Women's Health Portfolio, Calgary Health Region (Canada)

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date**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: | 01/09/2006 | | Yes | No |
| Results article | Results: | 01/12/2006 | | Yes | No |
| Results article | Results: | 06/07/2007 | | Yes | No |