ISRCTN64070727 https://doi.org/10.1186/ISRCTN64070727

Augmented Community-based Perinatal Care

Submission date
19/10/2006

Recruitment status
No longer recruiting

Registration date
06/12/2006

Overall study status
Completed

Last Edited
07/02/2008

Condition category
Pregnancy and Childbirth

[_] Prospectively registered
[_] Protocol
[_] Statistical analysis plan
[X] Results
[_] Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Dr Suzanne Tough

Contact details
Alberta Children's Hospital
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Additional identifiers

Protocol serial number
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).

Primary study design
Interventional

Study design
Randomised controlled trial

Study type(s)
Quality of life

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(s)
1. Resource utilisation
2. Provision of information

Key secondary outcome(s)
1. Mental health
2. Lifestyle choices
3. Satisfaction with care

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

Healthy volunteers allowed
No

Age group
Adult

Lower age limit
18 Years

Sex
Female

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)

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

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
Study website	Study website	11/11/2025	11/11/2025	No	Yes