

# Augmented Community-based Perinatal Care

<b>Submission date</b> 19/10/2006	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 06/12/2006	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 07/02/2008	<b>Condition category</b> 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

Alberta Children's Hospital  
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?
<a href="#">Results article</a>	Results:	01/09/2006		Yes	No
<a href="#">Results article</a>	Results:	01/12/2006		Yes	No
<a href="#">Results article</a>	Results:	06/07/2007		Yes	No