# Maternal Acupuncture and Neonatal Abstinence Syndrome

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>	
09/09/2005	No longer recruiting	☐ Protocol	
Registration date	Overall study status	Statistical analysis plan	
20/01/2006	Completed  Condition category	[X] Results	
Last Edited		Individual participant data	
24/07/2014	Mental and Behavioural Disorders		

#### 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

CAM 05-325

# Study information

Scientific Title

Study objectives

Infants whose mothers have been randomized to receive standard care (methadone maintenance) in combination with daily acupuncture treatments versus standard care alone will require fewer days of treatment with morphine for neonatal abstinence syndrome.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Not provided at time of registration

#### Study design

Randomised controlled trial

#### Primary study design

Interventional

#### Study type(s)

**Treatment** 

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

Drug addiction

#### **Interventions**

Acupuncture using National Acupuncture Detoxification Association (NADA) protocol + standard care versus standard care alone.

#### Intervention Type

Other

#### Phase

**Not Specified** 

#### Primary outcome(s)

Days of neonatal morphine treatment

#### Key secondary outcome(s))

- 1. Gestational age at birth
- 2. Rates of intrauterine growth restriction
- 3. Scores on the Neonatal Abstinence Syndrome Scale
- 4. Rates of admission to a level II or level III nursery and length of stay
- 5. Days to regain birthweight
- 6. Rates of apprehension by the Ministry of Children and Families prior to discharge from hospital

#### Completion date

01/08/2007

# **Eligibility**

#### Key inclusion criteria

All women admitted to the Chemical Dependency Unit at BC Womens Hospital will be offered participation.

#### Participant type(s)

**Patient** 

#### Healthy volunteers allowed

No

#### Age group

Adult

#### Sex

Female

#### Key exclusion criteria

Women who can neither read nor write English.

#### Date of first enrolment

01/08/2005

#### Date of final enrolment

01/08/2007

#### Locations

#### Countries of recruitment

Canada

# Study participating centre University of British Columbia (UBC) Dept of Health Care and Epidemiology Vancouver Canada V6T-1Z3

## Sponsor information

#### Organisation

Toronto SickKids Foundation (Canada)

#### **ROR**

https://ror.org/04374qe70

# Funder(s)

#### Funder type

Charity

#### Funder Name

Toronto Sickkids Foundation

# **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	23/12/2012		Yes	No