# Parenting matters: helping parents with young children

| Submission date   | Recruitment status               | <ul><li>Prospectively registered</li></ul> |  |  |
|-------------------|----------------------------------|--|--|--|
| 09/08/2005        | No longer recruiting             | ☐ Protocol                                 |  |  |
| Registration date | Overall study status             | Statistical analysis plan                  |  |  |
| 09/08/2005        | Completed                        | [X] Results                                |  |  |
| Last Edited       | Condition category               | Individual participant data                |  |  |
| 09/07/2013        | 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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# Additional identifiers

**EudraCT/CTIS** number

IRAS number

ClinicalTrials.gov number

NCT00133055

Secondary identifying numbers

# Study information

#### Scientific Title

# Study objectives

We hypothesise that parents receiving treatment booklets addressing sleep and bedtime behaviours (Trial 1) or discipline problems (Trial 2) and telephone support, along with usual care by their family physician, will demonstrate greater reductions in sleep or discipline problems, improved parenting practices, and greater reductions in child behaviour problems in general following the intervention compared to parents receiving usual medical care.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

The University of Western Ontario Research Ethics Board for Health Sciences Research Involving Human Subjects (HSREB), 08/11/2004

### Study design

Randomised controlled trial

#### Primary study design

Interventional

#### Secondary study design

Randomised controlled trial

# Study setting(s)

Not specified

# Study type(s)

Treatment

#### Participant information sheet

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

Discipline and Sleep Problems

#### **Interventions**

Intervention group in each trial (trial 1 - [sleep], trial 2 [discipline] and trial 3 [both sleep and discipline]) will receive by mail a problem-specific self-help treatment booklet. Trial 3 participants will receive one of the two treatment booklets. Furthermore all of them will receive telephone support (three phone calls in total over six week treatment period) in addition to usual care by a family physician.

Control group: Usual care by a family physician.

#### Intervention Type

Other

#### **Phase**

**Not Specified** 

#### Primary outcome measure

There are separate primary outcomes measured for each trial:

Sleep and bedtime problems trial (Trial 1): Parent report on the Children's Sleep Habits Questionnaire

Discipline problems trial (Trial 2): Parent rated total problem score on the Eyberg Child Behavior Inventory

Sleep and Discipline problems trial (Trial 3): Parent report on the Children's Sleep Habits Questionnaire (Group 1 Sleep treatment) and Parent rated total problem score on the Eyberg Child Behavior Inventory (Group 2 Discipline treatment)

#### Secondary outcome measures

- 1. Parenting practices Total score on the Parenting Scale
- 2. General child behavior problems Total problem score on the Child Behavior Checklist
- 3. Daily recall ratings of sleep and discipline problems (four reports in total)
- 4. Parent report on the Richman sleep questionnaire (only for trial 1 [sleep and bedtime problems] and for trial 3 participants if in sleep treatment condition)

#### Overall study start date

01/01/2005

#### Completion date

31/05/2007

# **Eligibility**

#### Key inclusion criteria

Parents of children aged two to five years of either sex with concerns about their childs sleep (trial 1), discipline (trial 2), or sleep and discipline (trial 3):

- 1. Parent (primary caregiver) of 2 5 year old child
- 2. Attending a medical appointment at a family medical practice
- 3. Phone in home
- 4. Parent concerned about childs sleep and/or discipline
- 5. Parent interested in participating in a treatment study

## Participant type(s)

Patient

#### Age group

Adult

#### Sex

Both

## Target number of participants

480 (Added 09/08/2011: 548 actually recruited)

#### Key exclusion criteria

- 1. Parent non-English speaking
- 2. Child with significant physical (e.g. cerebral palsy) or developmental (e.g. Down syndrome) disability
- 3. Parents only sleep concern is in regards to a physiological sleep disorder (e.g. sleep apnea, snoring) or bedwetting

#### Date of first enrolment

01/01/2005

#### Date of final enrolment

31/05/2007

# Locations

#### Countries of recruitment

Canada

## Study participating centre Social Sciences Centre

London, Ontario Canada N6A 5C2

# Sponsor information

# Organisation

University of Western Ontario (Canada)

## Sponsor details

1151 Richmond Street North London, Ontario Canada N6A 3K7

#### Sponsor type

University/education

#### **ROR**

https://ror.org/02grkyz14

# Funder(s)

#### Funder type

Research organisation

#### **Funder Name**

Canadian Institutes of Health Research (CIHR) (Canada) - http://www.cihr-irsc.gc.ca (ref: MCT-67816)

#### **Funder Name**

The Provincial (Ontario) Centre of Excellence for Child and Youth Mental Health at CHEO (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 | 01/02/2013   |            | Yes            | No              |