An evaluation of the Triple P Parent Programme in Birmingham: support for parents of 5 - 11 year old children displaying problem behaviour

Submission date	Recruitment status	Prospectively registered
12/10/2009	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
15/12/2009	Completed	☐ Results
Last Edited	Condition category	Individual participant data
18/07/2016	Mental and Behavioural Disorders	Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Study website

http://www.dartington.org.uk

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

L680 TA-01631-01 RVPOG AOO

Study information

Scientific Title

A randomised controlled trial of the Triple P Parent Programme with parents of children at risk of developing conduct disorder in six clusters across Birmingham City

Study objectives

- 1. There will be an improvement in parenting competencies following parent training
- 2. Children whose parents received parent training will show a reduced problem behaviour and hyperactivity, and improved social competence
- 3. The programme will offer value for money and net benefit to the Council

Ethics approval required

Old ethics approval format

Ethics approval(s)

Warren House Group Ethics Committee, 05/03/2009, ref: WHG 2009-1

Study design

Single centre 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

Not available in web format, please use the contact details below to request a patient information sheet

Health condition(s) or problem(s) studied

Conduct disorder (CD)

Interventions

The 8-week Triple P Parent Programme will be delivered in Schools/Children Centres as an intervention to parents of children already displaying problematic behaviour in order to reduce the likelihood of children developing conduct disorder. The waiting list control group will be offered the intervention after the final follow up, 12 months after baseline.

Intervention Type

Other

Phase

Not Applicable

Primary outcome measure

Total child difficulties, measured using the parent completed Strengths and Difficulties Questionnaire (SDQ). The subscales of conduct, peer relationships and hyperactivity problems, social competence, and the impact supplement, which assesses the impact problem behaviour can have in other areas of life, will also be analysed. The clinical cut-off is 17 for total difficulties - the higher the score the worse the problems. This measure will be administered at baseline, and the 6- and 12-month follow-ups.

Secondary outcome measures

Parent report at baseline, 6- and 12-month follow-ups:

- 1. 36-item Eyberg Child Behaviour Inventory (ECBI), to assess child problem behaviours on the index child and sibling closest in age. Each behaviour is rated on two scales:
- 1.1. 7-point Intensity Scale, measures how often the behaviour is perceived to occur, ranging in response intensity from 1 (never) to 7 (always)
- 1.2. Yes-No Problem Scale, identifies whether the behaviour is currently seen as a problem for the parent
- 2. Demographics Questionnaire administered at baseline to assess background family characteristics; a follow-up version will be administered at both follow-ups to establish any factors that may impact on the results
- 3. Parenting Scale, to assess parenting competencies. There is no cut-off but the higher the score on the 7-point Likert Scale the less competent, or skilled, the parent.
- 4. Adapted Service Use Questionnaire, to establish amount and type of health, social and education services accessed by the main caretaker and index child. This information will be used to calculate cost effectiveness and future cost benefits.

Overall study start date

01/11/2009

Completion date

28/02/2011

Eligibility

Key inclusion criteria

- 1. Parents of a child (either sex) aged 5 11 years
- 2. Living within one of the designated six clusters
- 3. Child scoring above the clinical cut-off of 17 for total difficulties on the Strengths and Difficulties Questionnaire (SDQ)

Participant type(s)

Patient

Age group

Child

Lower age limit

5 Years

Upper age limit

11 Years

Sex

Both

Target number of participants

288 (144: intervention; 144 waiting list control)

Key exclusion criteria

Parents will be excluded if their child was the wrong age or scored below the cut off on the SDQ.

Date of first enrolment

01/11/2009

Date of final enrolment

28/02/2011

Locations

Countries of recruitment

England

United Kingdom

Study participating centre The Social Research Unit

Dartington United Kingdom TQ9 6AB

Sponsor information

Organisation

Birmingham City Council (UK)

Sponsor details

c/o Cheryl Hopkins Service Director - Strategy & Commissioning CYP&F Directorate Room 183, Council House Extension Margaret Street Birmingham United Kingdom B3 3BU

Sponsor type

Government

Website

http://www.birmingham.gov.uk/

ROR

https://ror.org/04dm6ed68

Funder(s)

Funder type

Government

Funder Name

Birmingham County Council (UK) (ref: L680 TA-01631-01 RVPOG AOO)

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