# Development and validation of a caregiver quality of life questionnaire for wheezy preschool children

Submission date	Recruitment status	Prospectively registered
24/06/2010	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
24/06/2010	Completed	Results
Last Edited	Condition category	Individual participant data
30/09/2016	Respiratory	Record updated in last year

# Plain English summary of protocol

Not provided at time of registration

# Contact information

#### Type(s)

Scientific

#### Contact name

Ms Catherine Olden

#### Contact details

Respiratory Care Royal Sussex County Hospital Eastern Road Brighton United Kingdom BN2 5BE

catherine.olden@bsuh.nhs.uk

## Additional identifiers

**EudraCT/CTIS** number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

# Study information

#### Scientific Title

Development and validation of a caregiver quality of life questionnaire for wheezy preschool children

#### **Acronym**

QOL

#### **Study objectives**

To establish a valid and reliable measure of health-related quality of life for caregivers of wheezy preschool children.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Kent Research Ethics Committee, July 2006, ref: 06/Q1905/8

#### Study design

Single centre non-randomised interventional treatment trial

#### Primary study design

Interventional

#### Secondary study design

Non randomised study

#### Study setting(s)

Other

#### Study type(s)

Treatment

#### Participant information sheet

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

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

Topic: Respiratory; Subtopic: Respiratory (all Subtopics); Disease: Respiratory

#### **Interventions**

Item reduction stage:

Asking carers of wheezy preschool children to complete a quality of life (QOL) questionnaire plus two data sheets. It takes about half an hour to complete the questionnaire.

#### Validation stage:

The final questionnaire will be given to parents to complete on three occasions (over

#### approximately 8 weeks):

- 1. At first clinic visit
- 2. 1 2 weeks later before any change in treatment has been made
- 3. 6 weeks after a change in asthma treatment intended to bring the asthma symptoms under control

#### **Intervention Type**

Other

#### Phase

Not Applicable

#### Primary outcome measure

To have a validated quality of life questionnaire for caregivers of wheezy preschool children

#### Secondary outcome measures

No secondary outcome measures

#### Overall study start date

01/01/2010

#### Completion date

31/12/2010

# **Eligibility**

#### Key inclusion criteria

- 1. Boys and girls
- 2. History of 2 or more wheezing episodes
- 3. Age 1 year to 5 years 11 months

#### Participant type(s)

**Patient** 

#### Age group

Child

#### Lower age limit

1 Years

#### Upper age limit

5 Years

#### Sex

Both

#### Target number of participants

Planned sample size: 210

#### Key exclusion criteria

#### Other major medical problem

# Date of first enrolment 01/01/2010

Date of final enrolment 31/12/2010

#### Locations

#### Countries of recruitment

England

**United Kingdom** 

Study participating centre Royal Sussex County Hospital Brighton United Kingdom BN2 5BE

# Sponsor information

#### Organisation

Brighton and Sussex University Hospitals NHS Trust (UK)

#### Sponsor details

Royal Sussex County Hospital Eastern Road Brighton England United Kingdom BN2 5BE

#### Sponsor type

Hospital/treatment centre

#### Website

http://www.bsuh.nhs.uk/

# Funder(s)

#### Funder type

#### Charity

#### **Funder Name**

Asthma UK (UK)

#### Alternative Name(s)

Asthma UK, Asthma + Lung UK

#### **Funding Body Type**

Private sector organisation

#### **Funding Body Subtype**

Other non-profit organizations

#### Location

**United Kingdom** 

# **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