# Prospective randomised controlled study comparing guillotine versus cold dissection tonsillectomy in children at Poole Hospital NHS Trust

Submission date 28/09/2007	<b>Recruitment status</b> No longer recruiting	<ul> <li>Prospectively registered</li> <li>Protocol</li> </ul>
<b>Registration date</b> 28/09/2007	<b>Overall study status</b> Completed	<ul> <li>Statistical analysis plan</li> <li>[X] Results</li> </ul>
Last Edited 18/10/2012	<b>Condition category</b> Respiratory	Individual participant data

**Plain English summary of protocol** Not provided at time of registration

# **Contact information**

**Type(s)** Scientific

**Contact name** Dr Parmod K Jain

#### **Contact details**

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# Additional identifiers

EudraCT/CTIS number

**IRAS number** 

ClinicalTrials.gov number

Secondary identifying numbers N0186191632

# Study information

Scientific Title

Study objectives

To demonstrate the perceived advantage of guillotine tonsillectomy versus cold steel dissection tonsillectomy in children.

**Ethics approval required** Old ethics approval format

**Ethics approval(s)** Added August 2008: Poole Hospital NHS Foundation Trust local ethics approval LREC no. 06 /Q2201/49, 30/05/2006

**Study design** Randomised controlled trial

**Primary study design** Interventional

**Secondary study design** Randomised controlled trial

**Study setting(s)** Hospital

**Study type(s)** Treatment

**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 Surgery: Tonsillectomy

**Interventions** Guillotine versus cold dissection tonsillectomy.

**Intervention Type** Other

**Phase** Not Specified

#### Primary outcome measure

Compare the perceived advantages of guillotine tonsillectomy versus cold steel dissection in children.

#### Secondary outcome measures

1. Duration of procedure

2. Blood Loss

- 3. Methods required to arrest bleeding during the operation Pain scores after operation
- 4. Complication rates after the operation, in particular bleeding rates

### **Overall study start date**

08/03/2007

**Completion date** 31/03/2010

# Eligibility

Key inclusion criteria Children aged 3 to 12 undergoing a tonsillectomy.

Participant type(s) Patient

Age group Child

Lower age limit 3 Years

Upper age limit 12 Years

Sex Not Specified

Target number of participants 100

#### Key exclusion criteria

1. Previous guinsy

- 2. Bleeding clotting disorder
- 3. Concurrent adenoidectomy

Date of first enrolment 08/03/2007

# Date of final enrolment

31/03/2010

### Locations

**Countries of recruitment** England

United Kingdom

**Study participating centre Associate ENT Specialist** Poole United Kingdom BH15 2JB

### Sponsor information

**Organisation** Record Provided by the NHSTCT Register - 2007 Update - Department of Health

**Sponsor details** The Department of Health, Richmond House, 79 Whitehall London United Kingdom SW1A 2NL +44 (0)20 7307 2622 dhmail@doh.gsi.org.uk

#### Sponsor type

Government

**Website** http://www.dh.gov.uk/Home/fs/en

# Funder(s)

**Funder type** Government

**Funder Name** Poole Hospital NHS Foundation Trust (UK) NHS R&D Support Funding

# **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?
<u>Results article</u>	results	01/11/2012		Yes	No