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

Recruitment status No longer recruiting	<ul><li>Prospectively registered</li></ul>		
	☐ Protocol		
Overall study status	Statistical analysis plan		
Completed	[X] Results		
Condition category	[] Individual participant data		
	No longer recruiting  Overall study status  Completed		

#### Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

Dr Parmod K Jain

#### Contact details

Associate ENT Specialist
Poole Hospital NHS Foundation Trust
Longfleet Road
Poole
United Kingdom
BH15 2JB
+44 01202 448290
parmod.jain@poole.nhs.uk

# 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 quinsy
- 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?
Results article	results	01/11/2012		Yes	No