

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

<b>Submission date</b> 28/09/2007	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 28/09/2007	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
<b>Last Edited</b> 18/10/2012	<b>Condition category</b> Respiratory	<input type="checkbox"/> Individual participant data

## Plain English summary of protocol

Not provided at time of registration

## Contact information

### Type(s)

Scientific

### Contact name

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## Additional identifiers

### Protocol serial number

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

### Study type(s)

Treatment

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

Surgery: Tonsillectomy

### Interventions

Guillotine versus cold dissection tonsillectomy.

### Intervention Type

Other

### Phase

Not Specified

### Primary outcome(s)

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

### Key secondary outcome(s)

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

### Completion date

31/03/2010

## Eligibility

**Key inclusion criteria**

Children aged 3 to 12 undergoing a tonsillectomy.

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Child

**Lower age limit**

3 years

**Upper age limit**

12 years

**Sex**

Not Specified

**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**

United Kingdom

England

**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

## Funder(s)

### Funder type

Government

### Funder Name

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

## Results and Publications

### 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?
<a href="#">Results article</a>	results	01/11/2012		Yes	No
<a href="#">Participant information sheet</a>	Participant information sheet	11/11/2025	11/11/2025	No	Yes