

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

Submission date 28/09/2007	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 28/09/2007	Overall study status Completed	☐ Statistical analysis plan ☒ Results
Last Edited 18/10/2012	Condition category 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
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

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

Primary study design

Interventional

Study design

Randomised controlled trial

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?
Results article	results	01/11/2012		Yes	No