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Middle turbinate medialisation using a transfixion suture following functional endoscopic sinus surgery: how effective is it in maintaining patency of the middle meatus?

Submission date
28/09/2007

Recruitment status
No longer recruiting

Registration date
28/09/2007

Overall study status
Completed

Last Edited
24/04/2012

Condition category
Surgery

[_] Prospectively registered
[_] Protocol
[_] Statistical analysis plan
[X] Results
[_] 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
N0300148808

Study information

Scientific Title

Study objectives
Does medialising the middle turbinate with a single transfixion suture after functional endoscopic sinus surgery FESS improve the outcome of surgery?

Ethics approval required
Old ethics approval format

Ethics approval(s)
Not provided at time of registration

Primary study design
Interventional

Study design
Randomised controlled trial

Study type(s)
Treatment

Health condition(s) or problem(s) studied
Surgery: Nose

Interventions
1. Medialisation of Middle Turbinate with transfixion suture performed
2. Suture not performed

Intervention Type
Procedure/Surgery

Phase
Not Specified

Primary outcome(s)
Pain, nasal obstruction, sense of smell, ante/post rhinorrhoea.

Key secondary outcome(s)
Size of access of middle meatus, presence/absence of adhesions.

Completion date
01/10/2004

Eligibility

Key inclusion criteria
Patients undergoing anterior/ posterior ethmiodal FESS +/- Septoplasty.

Participant type(s)
Patient

Healthy volunteers allowed
No

Age group
Not Specified

Sex
Not Specified

Key exclusion criteria
Patients in whom middle turbinate has been trimmed, previous septal or middle turbinate surgery.

Date of first enrolment
01/10/2003

Date of final enrolment
01/10/2004

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
East Lancashire Hospitals NHS Trust
Blackburn
United Kingdom
BB2 3HH

Sponsor information

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

Funder(s)

Funder type
Government

Funder Name
East Lancashire Hospitals NHS Trust (UK)

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	01/06/2005		Yes	No