ISRCTN64598870 https://doi.org/10.1186/ISRCTN64598870

A trial to compare operative versus non-operative treatment of ruptures of the Achilles tendon

Submission date	Recruitment status	[ ] Prospectively registered
29/09/2006	No longer recruiting	[ ] Protocol
Registration date	**Overall study status**	[ ] Statistical analysis plan
29/09/2006	Completed	[ ] Results
Last Edited	**Condition category**	[ ] Individual participant data
20/04/2015	Musculoskeletal Diseases	[ ] Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number
N0523163138

Study information

Scientific Title
A trial to compare operative versus non-operative treatment of ruptures of the Achilles tendon

Study objectives
To compare operative and non-operative treatment of ruptures of the Achilles tendon.

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
Musculoskeletal Diseases: Achilles tendon

Interventions
Arm A: operative treatment
Arm B: non-operative treatment

Intervention Type
Procedure/Surgery

Primary outcome(s)
Re-rupture rate and complications

Key secondary outcome(s)
Not provided at time of registration

Completion date
01/05/2008

Eligibility

Key inclusion criteria
1. Complete Achilles tendon tear confirmed on ultrasound or MRI
2. Less than 10 days from date of injury
3. Aged 18 - 70 years old
4. Ability to follow rehab protocol

Participant type(s)
Patient

Healthy volunteers allowed
No

Age group
Adult

Lower age limit
18 Years

Sex
All

Key exclusion criteria
1. Significant ipsilateral injury
2. Open injury of the Achilles tendon
3. Neurological disease
4.Collagen disease
5. Pregnancy
6. Fluroquinolone associated rupture within 2 weeks of therapy
7. Unfit for surgery
8. Diabetes
9. Peripheral vascular disease
10. Avulsion of Achilles tendon

Date of first enrolment
01/01/2005

Date of final enrolment
01/05/2008

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
Good Hope Hospital NHS Trust
Birmingham
United Kingdom
B75 7RR

Sponsor information

Organisation
Record Provided by the NHSTCT Register - 2006 Update - Department of Health

Funder(s)

Funder type
Government

Funder Name
Good Hope Hospital NHS Trust (UK), Own account funding

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary
Not provided at time of registration