

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

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

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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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

Study design

Randomised controlled trial

Primary study design

Interventional

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