

Quantifying the effects of early mobilisation and loading for Achilles tendon rupture

Submission date 12/09/2003	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 12/09/2003	Overall study status Completed	☐ Statistical analysis plan ☒ Results
Last Edited 16/09/2014	Condition category Musculoskeletal Diseases	☐ Individual participant data

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
N0544093625

Study information

Scientific Title

Study objectives

Quantifying the effects of early mobilisation and loading for Achilles tendon rupture.

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 rupture

Interventions

1. Early loading in new orthosis
2. Traditional plaster cast treatment

A full quantitative assessment of the effects of early loading and mobilisation on Achilles tendon healing. The study is part of a three-centre randomised controlled trial comparing early loading in a new orthosis with traditional treatment in a plaster cast. Patients will be assessed with clinical, radiological, histological, anthropometric and questionnaire follow-up.

Intervention Type

Other

Phase

Not Applicable

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s)

Not provided at time of registration

Completion date

20/01/2004

Eligibility**Key inclusion criteria**

48 subjects (PROJ 01/02/2001).

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

27/02/2001

Date of final enrolment

20/01/2004

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

Warwick Medical School

Coventry

United Kingdom

CV2 2DX

Sponsor information**Organisation**

Department of Health (UK)

Funder(s)**Funder type**

Government

Funder Name

Cambridge Consortium - Addenbrooke's (UK)

Funder Name

British Medical Association (UK)

Alternative Name(s)

The BMA, The British Medical Association (BMA), BMA

Funding Body Type

Private sector organisation

Funding Body Subtype

Associations and societies (private and public)

Location

United Kingdom

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	01/01/2006		Yes	No