Investigation of treatment of algodystrophy by guanethidine blockade

Submission date	Recruitment status No longer recruiting	Prospectively registered		
07/01/2003		☐ Protocol		
Registration date	Overall study status Completed	Statistical analysis plan		
07/01/2003		[X] Results		
Last Edited	Condition category	Individual participant data		
14/09/2007	Musculoskeletal Diseases			

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Mr JA Livingstone

Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

A0053

Study information

Scientific Title

Study objectives

Not provided at time of registration

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

Secondary study design

Randomised controlled trial

Study setting(s)

Hospital

Study type(s)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Reflex sympathetic dystrophy

Interventions

Intravenous regional (Biers) block to the affected arm using either:

- 1. 30 ml normal saline, or
- 2. 15 mg guanethidine in 30 ml 0.5% pritocaine

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

15 mg guanethidine in 30 ml 0.5% pritocaine

Primary outcome measure

Not provided at time of registration

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/01/1999

Completion date

01/01/2001

Eligibility

Key inclusion criteria

Closed, unilateral fracture of the distal radius

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

Not provided at time of registration

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/1999

Date of final enrolment

01/01/2001

Locations

Countries of recruitment

England

United Kingdom

Study participating centre Department of Orthopaedic Surgery

Bristol United Kingdom BS2 9HW

Sponsor information

Organisation

Arthritis Research Campaign (ARC) (UK)

Sponsor details

Copeman House St Mary's Court St Mary's Gate Chesterfield Derbyshire United Kingdom S41 7TD

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info@arc.org.uk

Sponsor type

Charity

Website

http://www.arc.org.uk

ROR

https://ror.org/02jkpm469

Funder(s)

Funder type

Charity

Funder Name

Arthritis Research Campaign (UK)

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summaryNot provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	Results	01/04/2002		Yes	No