Colles Fracture Brace prospective randomised study

| Submission date | Recruitment status | Prospectively registered |
|-------------------|--|-------------------------------|
| 27/10/2009 | No longer recruiting | ☐ Protocol |
| Registration date | Overall study status | Statistical analysis plan |
| 07/12/2009 | Completed | ☐ Results |
| Last Edited | Condition category | Individual participant data |
| 02/10/2017 | Injury, Occupational Diseases, Poisoning | ☐ Record updated in last year |

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Prof Douglas Wardlaw

Contact details

Orthopaedic Department Woodend Hospital Eday Road Aberdeen United Kingdom AB15 6XS

Additional identifiers

Protocol serial number 07/S0801/116

Study information

Scientific Title

Colles Fracture Brace prospective randomised study

Acronym

CFB Study

Study objectives

Treatment by a fracture brace will have a better outcome than standard care.

Ethics approval required

Old ethics approval format

Ethics approval(s)

North of Scotland Research Ethics Committee, 26/02/2008, ref: 07/S0801/116

Study design

Randomised controlled trial

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Colles fracture

Interventions

Application of plaster of paris (POP) cast, brace or surgery.

Total duration of follow-up: 2 years

Intervention Type

Procedure/Surgery

Primary outcome(s)

Clinical and radiological outcome at 6 months

Key secondary outcome(s))

Clinical outcome at 2 years

Completion date

16/05/2012

Eligibility

Key inclusion criteria

- 1. Both males and females, aged 18 and over
- 2. Colles fracture requiring treatment

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 years

Sex

All

Key exclusion criteria

- 1. Compared fracture
- 2. Previous fracture
- 3. Unable to give informed consent

Date of first enrolment

16/11/2009

Date of final enrolment

16/05/2012

Locations

Countries of recruitment

United Kingdom

Scotland

Study participating centre Woodend Hospital

Aberdeen United Kingdom AB15 6XS

Sponsor information

Organisation

NHS Grampian (UK)

ROR

https://ror.org/00ma0mg56

Funder(s)

Funder type

Other

Funder Name

Local funding from endowments (derek.angus@nhs.net)

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?

Participant information sheet 11/11/2025 No Yes