

# A randomised controlled trial of vertebroplasty for the treatment of osteoporotic vertebral crush fractures

<b>Submission date</b> 12/09/2003	<b>Recruitment status</b> No longer recruiting	<input checked="" type="checkbox"/> Prospectively registered
<b>Registration date</b> 12/09/2003	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 11/10/2016	<b>Condition category</b> Musculoskeletal Diseases	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> 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**  
N0213112414

## Study information

**Scientific Title**

A randomised controlled trial of vertebroplasty for the treatment of osteoporotic vertebral crush fractures

**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

**Study type(s)**

Treatment

**Health condition(s) or problem(s) studied**

Osteoporotic crush fractures

**Interventions**

Randomised to vertebroplasty or best medical treatment.

**Intervention Type**

Procedure/Surgery

**Primary outcome(s)**

Not provided at time of registration

**Key secondary outcome(s)**

Not provided at time of registration

**Completion date**

30/11/2005

**Eligibility**

**Key inclusion criteria**

1. History of vertebral crush fractures proven on radiograph
2. Causes of crush fractures other than osteoporosis excluded
3. Persistent moderate/severe pain after 4 weeks conservative treatment
4. No more than four fractures

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Adult

**Sex**

All

**Key exclusion criteria**

Does not match inclusion criteria

**Date of first enrolment**

28/11/2005

**Date of final enrolment**

30/11/2005

**Locations****Countries of recruitment**

United Kingdom

England

**Study participating centre**

**St Richards Hospital**

Chichester

United Kingdom

PO19 4SE

**Sponsor information****Organisation**

Department of Health (UK)

**Funder(s)****Funder type**

Hospital/treatment centre

**Funder Name**

Royal West Sussex Trust (UK)

## **Results and Publications**

**Individual participant data (IPD) sharing plan**

**IPD sharing plan summary**

Not provided at time of registration