

The feasibility of assessing rheumatoid arthritis activity and disability by touch screen questionnaire in clinic

Submission date 29/09/2006	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered
Registration date 29/09/2006	Overall study status Completed	<input type="checkbox"/> Protocol
Last Edited 14/11/2011	Condition category Musculoskeletal Diseases	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data

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

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0080147982

Study information

Scientific Title

Study objectives

To determine the feasibility of implementing a system of touch screen data collection.

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)

Not specified

Study type(s)

Not Specified

Participant information sheet

Health condition(s) or problem(s) studied

Musculoskeletal Diseases: Rheumatoid arthritis (RA)

Interventions

Feasibility study using two randomly assigned groups of patients.

Randomisation into 2 groups completing 3 RA validated self assessments (self assess joints, rating scale for pain HAQ, global assessment of disease activity) using a touch screen computer and a final nurse led joint assessment blinded to patients' own assessments.

A second group completing the same tests but in a different order followed by the nurse assessment.

Both patients groups will evaluate satisfaction and ease of use of the touch screen.

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

The proportion of patients who would be willing to complete the touch screen in future clinic visits (acceptability, reliability of scores comparison of nurse versus patient assessments).

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/08/2004

Completion date

01/08/2005

Eligibility

Key inclusion criteria

Adult patients with rheumatoid arthritis (RA) attending the OPD at Whipps Cross NHS Trust.

Participant type(s)

Patient

Age group

Adult

Sex

Not Specified

Target number of participants

40

Key exclusion criteria

1. Under 18
2. Adults with RA suffering from dementia

Date of first enrolment

01/08/2004

Date of final enrolment

01/08/2005

Locations

Countries of recruitment

England

United Kingdom

Study participating centre

Rheumatology research Nurse

London

United Kingdom

E11 1NR

Sponsor information

Organisation

Record Provided by the NHSTCT Register - 2006 Update - Department of Health

Sponsor details

The Department of Health, Richmond House, 79 Whitehall

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Sponsor type

Government

Website

<http://www.dh.gov.uk/Home/fs/en>

Funder(s)

Funder type

Government

Funder Name

Whipps Cross University Hospital NHS Trust (UK), NHS R&D Support Funding

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 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