A comparison of patient outcome from a rheumatology nurse practitioner clinic compared to standard outpatient care

Submission date Recruitment status [X] Prospectively registered 30/07/2002 No longer recruiting [] Protocol [] Statistical analysis plan Registration date Overall study status 30/07/2002 Completed [X] Results Individual participant data Last Edited Condition category Musculoskeletal Diseases 27/03/2009

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

H0576

Study information

Scientific Title

A comparison of patient outcome from a rheumatology nurse practitioner clinic compared to standard outpatient care: a randomised controlled trial

Study objectives

Added 27/03/2009:

To assess whether OA patients attending a clinical nurse specialist (CNS) clinic gain 'additional benefit' compared with those attending a traditional junior hospital doctor (JHD) clinic.

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

Rheumatoid arthritis, osteoarthritis

Interventions

Patients were seen by either the physician or the nurse who managed their care for a 12 month period so they received either medical or nursing care.

Intervention Type

Other

Phase

Not Applicable

Primary outcome measure

Added 27/03/2009:

- 1. Non-inferiority of the CNS with respect to clinical outcomes:
- 1.1. Pain
- 1.2. Morning stiffness
- 1.3. Self-efficacy
- 1.4. Physical function
- 1.5. Psychological status
- 2. Superiority of the CNS in terms of patient knowledge and satisfaction

Secondary outcome measures

No secondary outcome measures

Overall study start date

01/01/2004

Completion date

31/12/2004

Eligibility

Key inclusion criteria

Any patient over 18 years of age with a positive diagnosis of rheumatoid arthritis or osteoarthritis

Participant type(s)

Patient

Age group

Adult

Lower age limit

18 Years

Sex

Both

Target number of participants

Added May 2008: 100

Key exclusion criteria

Does not comply with inclusion criteria

Date of first enrolment

01/01/2004

Date of final enrolment

31/12/2004

Locations

Countries of recruitment

England

United Kingdom

Study participating centre **CPU (Rheumatism Research)**

Leeds **United Kingdom** LS7 4SA

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

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 (ARC) (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 summary

Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/06/2009		Yes	No