# Active management of rheumatoid arthritis (RA)

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
30/09/2004	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
30/09/2004	Completed	Results
Last Edited	Condition category	☐ Individual participant data
14/11/2014	Musculoskeletal Diseases	Record updated in last year

### Plain English summary of protocol

Not provided at time of registration

## Contact information

### Type(s)

Scientific

### Contact name

Dr Christina Estrach

#### Contact details

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# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

N0237084064

# Study information

Scientific Title

### **Study objectives**

The aim of this study is to assess whether the use of an integrated care pathway for the management of rheumatoid arthritis improves outcome. The care pathway attempts to optimise the treatment of RA incorporating all the features of current good practice. It sets out precise treatment decisions based on a validated disease activity score rather than decisions been made on an ad hoc basis by the staff reviewing the patient in out patients.

### 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

Musculoskeletal Diseases: Rheumatoid arthritis (RA)

### **Interventions**

Randomised to either the care pathway or conventional outpatient review before any changes to their DMARD therapy are made. The control group (50 subjects) will be the patients receiving standard rheumatological care.

### Intervention Type

Other

#### Phase

Not Applicable

### Primary outcome measure

- 1. Larsen radiological score at 1 year and 2 years
- 2. Health Assessment Questionnaire (HAQ) assessment at baseline and every 6 months

### Secondary outcome measures

- 1. Assessment of remission at 1 and 2 years
- 2. Number of DMARDs (disease-modifying anti-rheumatic drugs) and dosage at 1 and 2 years
- 3. Admissions to the ward with active RA during course of the study

### Overall study start date

15/08/2000

### Completion date

14/08/2003

# **Eligibility**

### Key inclusion criteria

Patients attending the Rheumatology service at St Helens & Knowsley NHS Hospitals with active RA, who are on no more than one disease-modifying anti-rheumatic drug (DMARD), will be invited to participate in the study. Inclusion criteria:

- 1. Patients with active inflammatory polyarthropathy
- 2. Age 18 or over
- 3. On no DMARDs or monotherapy
- 4. Informed consent

### Participant type(s)

**Patient** 

### Age group

Adult

### Lower age limit

18 Years

#### Sex

Both

### Target number of participants

100 subjects - 50 to each arm of the study

### Key exclusion criteria

- 1. Inflammatory disease due to psoriatic arthritis or other clear or suspected cause other than RA
- 2. Pregnancy at the time of enrolment or planned during the course of the next 3 years
- 3. On more than one DMARD at time of enrolment
- 4. Severe systemic disease or major co-morbidity

#### Date of first enrolment

15/08/2000

#### Date of final enrolment

14/08/2003

### Locations

### Countries of recruitment

England

**United Kingdom** 

Study participating centre
Specialist Registrar in Rheumatology
Prescot
United Kingdom
L35 5DR

# Sponsor information

### Organisation

Department of Health

### Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

### Sponsor type

Government

### Website

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

# Funder(s)

### Funder type

Government

### **Funder Name**

St Helens and Knowsley Hospitals NHS Trust (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