Fibromyalgia on the move. Randomised study on the effect and cost-effectiveness of a multidisciplinary part-time daycare intervention.

Submission date
27/01/2006

Recruitment status No longer recruiting

Registration date 27/01/2006

Overall study status Completed

Last EditedCondition category24/07/2013Musculoskeletal Diseases

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s) Scientific

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

Prospectively registered

[] Statistical analysis plan

[X] Results

[] Individual participant data

N/A

Study information

Scientific Title

Study objectives

Fixation of complaints in fibromyalgia patients can be prevented by offering a multidisciplinary intervention in an early stage of the disorder. Because of this, a (larger) social drop-out will be averted in term, and medical consumption will decrease and quality of life will increase.

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) Other

Study type(s) Treatment

Participant information sheet

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

Interventions 1. 12-week multidisciplinary part-time day-care intervention

- 2. 12-week aerobics exercise
- 3. Usual care

Intervention Type Other

Phase Not Specified

Primary outcome measure

1. Social participation

2. Medical consumption

3. Quality of life

Secondary outcome measures

- 1. Pain
- 2. Anxiety
- 3. Self-efficacy
- 4. Catastrophying
- 5. Fatigue
- 6. Disability

Overall study start date 23/01/2004

Completion date 01/05/2006

Eligibility

Key inclusion criteria

- 1. Recently diagnosed fibromyalgia
- 2. Age 18-65
- 3. Be able to read and write Dutch
- 4. Be able physically to spend 12 hours a week on therapy
- 5. Be able to be present at least 85% of the treatment time
- 6. Motivated into all parts of the treatment program

Participant type(s)

Patient

Age group Not Specified

Lower age limit 18 Years

Upper age limit 65 Years

Sex Not Specified

Target number of participants 214

Key exclusion criteria

1. Involved in any litigation concerning disability income

2. Serious psychopathology through which a patient is unsuitable to take part in the group treatment

3. Serious depression (measured by SCL-90)

4. Specific medical diseases for which medical treatment is necessary immediately or through which patients can not take part in the physical therapeutic treatment

5. Addiction problems

6. Pregnancy

- 7. Complicated home situation/fibromyalgia is not most important problem
- 8. Use of supportive equipment for ambulation

Date of first enrolment 23/01/2004

Date of final enrolment 01/05/2006

Locations

Countries of recruitment Netherlands

Study participating centre University Hospital Maastricht Maastricht Netherlands 6202 AZ

Sponsor information

Organisation Academic Hospital Maastricht (AZM) (Netherlands)

Sponsor details P.O. Box 5800 Maastricht Netherlands 6202 AZ +31 (0)43 3876543 info@azm.nl

Sponsor type Hospital/treatment centre

ROR https://ror.org/02d9ce178

Funder(s)

Funder type Other

Funder Name Care Funds (Zorgvernieuwingsgelden) (Netherlands)

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?
<u>Results article</u>	results	01/02/2013		Yes	No