

# The efficacy and predicting variables of a multidisciplinary disability resolution (MDR) program for Chronic Fatigue Syndrome (CFS) patients receiving long term disability benefits from income protection insurers

<b>Submission date</b> 04/04/2006	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
<b>Registration date</b> 04/04/2006	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
<b>Last Edited</b> 01/09/2009	<b>Condition category</b> Nervous System Diseases	<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

### Contact name

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## Additional identifiers

EudraCT/CTIS number

IRAS number

**ClinicalTrials.gov number**

**Secondary identifying numbers**

NTR618; 2005/227

## **Study information**

**Scientific Title**

**Study objectives**

It is hypothesised that long term disabled persons who participate in the MDR program will return to work and have less mental and/or physical limitations to prevent the pre-disability income. Furthermore, an explorative study into the process variables that are predictive of a successful treatment will be conducted.

**Ethics approval required**

Old ethics approval format

**Ethics approval(s)**

Received from local medical ethics committee

**Study design**

Randomised open label active controlled parallel group 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**

Chronic Fatigue Syndrome (CFS)

**Interventions**

Patients in the intervention group will receive a highly individualised treatment by experts on different fields of expertise (i.e. medical, psychological, physical, legal). A major part of this treatment is based on the principles of cognitive behavioral therapy. The MDR program usually last between 12-18 months, depending on the nature of difficulties.  
The patients in the control group will receive care as usual.

**Intervention Type**

Other

**Phase**

Not Specified

**Primary outcome measure**

Off-claim and number of hours in a paid job.

**Secondary outcome measures**

1. Fatigue severity
2. Functional impairment
3. Physical limitations
4. Psychological well-being
5. Pain

**Overall study start date**

01/04/2006

**Completion date**

01/04/2010

## **Eligibility**

**Key inclusion criteria**

1. Extreme fatigue
2. Considerable impairment in daily functioning
3. Disease (objective finding) - illness (subjective complaints) discrepancy present
4. Not older than 45 years
5. Receiving disability benefits for a period longer than 3 years

**Participant type(s)**

Patient

**Age group**

Not Specified

**Sex**

Not Specified

**Target number of participants**

130

**Key exclusion criteria**

1. A disease present that can explain the fatigue
2. A history of psychosis or schizophrenia
3. Primary drugs or alcohol abuse

**Date of first enrolment**

01/04/2006

**Date of final enrolment**

01/04/2010

## **Locations**

**Countries of recruitment**

Netherlands

**Study participating centre**

**University Medical Center St Radboud**

Nijmegen

Netherlands

6500 HB

## **Sponsor information**

**Organisation**

University Medical Centre St Radboud, Expert Centre Chronic Fatigue (Netherlands)

**Sponsor details**

P.O. Box 9101

Nijmegen

Netherlands

6500 HB

**Sponsor type**

Hospital/treatment centre

**ROR**

<https://ror.org/05wg1m734>

## **Funder(s)**

**Funder type**

Research organisation

**Funder Name**

Workers Insurance Authority (Uitvoeringsinstituut Werknemers Verzekeringen [UWV])  
(Netherlands)

**Funder Name**

Embas Foundation (Stichting Embas) (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