# **Family Meetings in Memory Clinics**

No registrations found.

**Ethical review** Positive opinion

**Status** Pending

**Health condition type** 

Study type Interventional

### **Summary**

#### ID

NL-OMON22525

Source

NTR

**Brief title** 

FaMe

#### **Health condition**

dementia caregivers, family meetings, psychosocial intervention

mantelzorgers, dementie, familiegesprekken, psycho-sociale interventie

### **Sponsors and support**

Primary sponsor: VU University medical center Amsterdam/

**EMGO-Institute** 

Source(s) of monetary or material Support: Health Research Development Council

(ZonMw)

### Intervention

#### **Outcome measures**

### **Primary outcome**

- 1. Incidence of major depression and anxiety disorders (i.e. generalised anxiety and panic) as defined according to DSM-IV criteria.
- 2. Dimension/severity of anxiety and depression symptoms.

### Secondary outcome

### Caregiver

- 1. Caregiver Burden.
- 2. Quality of life

Additional psychological questionnaires are used to explore profiles of caregivers who are best helped by the intervention

#### **Patients**

- 1. Depressive symptoms in patients (NPI)
- 2. Quality of life

#### Other:

- 1. (in)direct costs caregiver and patient
- 2. time until institutionalization

## **Study description**

### **Background summary**

The growing group of family caregivers of dementia patients has a highly increased risk of developing depressive and anxiety disorders. An American landmark study reported substantial beneficial effects of family meetings on depression in family caregivers as well as on delay of institutionalisation of patients. These effects were not replicated in other countries yet. We perform the first trial comparing only structured family meetings with significant others versus usual care among primary family caregivers of community dwelling demented patients and measure the effectiveness on both depression and anxiety, both on disorder and symptom levels.

Four family meetings will be organized with the primary family caregiver of a community dwelling patient with a clinical diagnosis of dementia, family and close friends. Dyads of patients and their primary caregiver are followed up to two years after baseline assessment. The main outcome measure of the effect evaluation is the incidence of anxiety and depressive disorders assessed with the Mini-International Neuropsychiatric Interview (MINI) added with the time of onset in case of a disorder. The severity of anxiety and depressive symptoms is measured by validated self report instruments: the Centre for Epidemiologic Studies Depression Scale (CES-D) and Geriatric Depression Scale (GDS-5) for depression and the anxiety scales of the Hospital Anxiety and Depression scales (HADS) for anxiety. The economic evaluation is performed from a societal perspective.

### Study objective

Affective disorders (i.e. depressive or anxiety disorders) of dementia caregivers are largely preventable.

### Intervention

Intervention group:

Primary caregivers of a community dwelling dementia patient and their family and close friends will receive four family meetings during a year. A trained counsellor will run the meetings according to a manual. The aim is to offer psycho-education, increase problemsolving skills and mobilize the naturally existing social network of patient by sharing support tasks of network members.

Usual care group:

Patients and their caregiver will receive the usual care given by the participating memory clinic.

### **Contacts**

#### **Public**

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## **Eligibility criteria**

### Inclusion criteria

1. Family caregiver who takes primary responsibility for the informal care of a community dwelling patient with a clinical diagnosis of dementia and who lives in the same region as the patient. We only include spouses, children (-in-law), brothers and sisters of the patient. 2. In each family, at least one other family member lives in the same region of the patient and caregiver.

- 3. Both caregiver and patient have sufficient language proficiency in Dutch for adequate participation in meetings, interviews and tests.
- 4. Written informed consent from both patient and caregiver is obtained. In case of mental incompetence of a patient the family caregiver will sign the consent for the patient.

### **Exclusion criteria**

- 1. Severe somatic or psychiatric co-morbidity of either caregiver or patient, which will significantly impair cooperation to the program.
- 2. Either caregiver or patient participates in other intervention studies at inclusion or during the study.
- 3. Scheduled to move a patient to a nursing home.

## Study design

### **Design**

Study type: Interventional

Intervention model: Other

Masking: Single blinded (masking used)

Control: Active

### Recruitment

NL

Recruitment status: Pending

Start date (anticipated): 01-09-2007

Enrollment: 172

Type: Anticipated

### **Ethics review**

Positive opinion

Date: 27-06-2007

Application type: First submission

## **Study registrations**

### Followed up by the following (possibly more current) registration

No registrations found.

## Other (possibly less up-to-date) registrations in this register

No registrations found.

## In other registers

RegisterIDNTR-newNL978NTR-oldNTR1007

Other :

ISRCTN ISRCTN90163486

## **Study results**