

# E-care 4 caregivers

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This pilot intervention has two main hypotheses: 1) The online self-management course for the non-professional caregiver of a depressive patient is accessible and feasible; and 2), The online self-management course will increase mental resilience...

<b>Ethische beoordeling</b>	Positief advies
<b>Status</b>	Werving gestopt
<b>Type aandoening</b>	-
<b>Onderzoekstype</b>	Interventie onderzoek

## Samenvatting

### ID

NL-OMON24595

### Bron

Nationaal Trial Register

### Verkorte titel

Not applicable

### Aandoening

subjective experienced caregiver burden and psychological symptoms (depression, anxiety and stress).

### Ondersteuning

**Primaire sponsor:** Primary: VU University of Amsterdam (VU Amsterdam), department of Clinical Psychology. Secondary: Depression Association (Depressie Vereniging).

**Overige ondersteuning:** Mental Health fund (Fonds Psychische Gezondheid) ID20146819, VSB fund ID20141096, NutsOhra fund ID1303065.

### Onderzoeksproduct en/of interventie

### Uitkomstmaten

#### Primaire uitkomstmaten

Psychological stress as measured by the Kessler-10

# Toelichting onderzoek

## Achtergrond van het onderzoek

Background: Informal caregivers are highly important in everyday life for depressed patients. Yet, informal caregivers experience more overburdening, stress- and anxiety symptoms.

Methods and design: An online self-management intervention will be developed and studied in a pilot-RCT (N=40). In stage one, the intervention will be developed using results from a literature study and two focus groups (professionals and 'experts by experience'). In stage two, participants will be recruited and randomly assigned to one of two conditions: experimental and waitlist control group. Participants will be assessed at baseline and post-test. Primary outcome measure is subjective experienced burden. Secondary outcome measures are psychological stress, depression, anxiety and quality of life. A qualitative analysis will be performed post-intervention assessing user-friendliness and feasibility satisfaction. Discussion: This intervention could potentially benefit informal caregivers as well as patients and professionals indirectly. It could also lead to a more comprehensive healthcare structure around depressed people.

## DoeI van het onderzoek

This pilot intervention has two main hypotheses: 1) The online self-management course for the non-professional caregiver of a depressive patient is accessible and feasible; and 2), The online self-management course will increase mental resilience and self-reliance, improve quality of life, prevents and/or decreases subjective experienced burden and psychological symptoms in the non-professional caregiver (depression, anxiety and stress).

## Onderzoeksopzet

There will be a pre-and a post-test measurement, using the following questionnaires: Kessler-10, Generalized Anxiety Disorder scale, EUROQOL, Pearlin Mastery Scale, Zarit Burden Interview and the System Usability Scale. There will also be a qualitative semi-structured telephone interview post-intervention.

## Onderzoeksproduct en/of interventie

Intervention group: online intervention based on CBT principles and psychoeducation, waitlist control group.

# Contactpersonen

## **Publiek**

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## **Wetenschappelijk**

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## **Deelname eisen**

### **Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)**

Being an informal (not necessarily the principal) caregiver for a person with depressive symptoms, minimum age of 18 years, Dutch' proficiency, access to the internet and providing informed consent.

### **Belangrijkste redenen om niet deel te kunnen nemen (Exclusiecriteria)**

Professional caregivers

## **Onderzoeksopzet**

### **Opzet**

Type: Interventie onderzoek

Onderzoeksmodel:	Parallel
Toewijzing:	Gerandomiseerd
Blinding:	Open / niet geblindeerd
Controle:	N.v.t. / onbekend

## Deelname

Nederland	
Status:	Werving gestopt
(Verwachte) startdatum:	01-09-2015
Aantal proefpersonen:	70
Type:	Werkelijke startdatum

## Ethische beoordeling

Positief advies	
Datum:	30-06-2015
Soort:	Eerste indiening

## Registraties

### Opgevolgd door onderstaande (mogelijk meer actuele) registratie

Geen registraties gevonden.

### Andere (mogelijk minder actuele) registraties in dit register

Geen registraties gevonden.

## In overige registers

Register	ID
NTR-new	NL5128
NTR-old	NTR5268
Ander register	EMGO+ institute : WC2015-028

# Resultaten

## Samenvatting resultaten

Not applicable