

Casemanagement for people with Multiple Sclerosis.

No registrations found.

Ethical review	Positive opinion
Status	Recruiting
Health condition type	-
Study type	Interventional

Summary

ID

NL-OMON24943

Source

NTR

Brief title

CMMS

Sponsors and support

Primary sponsor: UMCG (department of Neurology, department of Integrated Care)

Source(s) of monetary or material Support: N/A

Intervention

Outcome measures

Primary outcome

Quality of life

Secondary outcome

1. Depression
2. Quality of Care
3. Care giver strain

4. Cost efficacy

Study description

Background summary

Problems of the chronically ill are often extensive and complex. Healthcare delivery often fragmented and differentiated. Casemanagement seems to be an organisational solution to this problems.

In this study casemanagement for people with MS is brought into practice. To examine the effect of casemanagement on the quality of life, the quality of care and the healthcare costs an RCT is conducted in which the casemanagement is compared with the care as usual. because of the impact of living with a partner with a chronic disease the central informal caregiver is also part of the investigation.

Study objective

People with Multiple Sclerosis who receive care by a casemanager experience a better quality of life and quality of care compared with people with MS who receive care as usual.

Caregivers of people with Multiple Sclerosis who receive care by a casemanager experience a better quality of life compared with caregivers of people with MS who receive care as usual.

healthcare cost for people with MS will increase during the first year in which they receive casemanagement. On the long term costs will decrease.

Intervention

Casemanagement consist of homevisits twice a year by a Nurse practitioner or Nurse specialist MS. During the homevisit the neurological examination is performed and the health status (physically, mentally and socially) of the person with MS is investigated as well as the impact of the disease on the lives of the person with MS and his/her caregiver.

Based on this investigation a care plan will be developed. Realisation of the goals set in the care plan is monitored by the casemanager.

In the control group the people with MS receive the care as usual. They will visit their Neurologist at the outpatient clinic once or twice a year (or more if indicated). Both groups consist of 50 persons with MS and 30 caregivers. The intervention will take place during 15 months.

Contacts

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Eligibility criteria

Inclusion criteria

People with MS

1. who have an EDDS score between 4.5 and 8.5
2. treated in the University Medical Center of Groningen

caregivers:

3. Partner with MS who is participating in the research
4. directly involved in care for the person with MS

Exclusion criteria

1. residents of nursing homes
2. participation in other research projects

Study design

Design

Study type:	Interventional
Intervention model:	Parallel
Masking:	Open (masking not used)
Control:	Active

Recruitment

NL	
Recruitment status:	Recruiting
Start date (anticipated):	10-08-2006
Enrollment:	160
Type:	Anticipated

Ethics review

Positive opinion	
Date:	06-09-2006
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

Register	ID
NTR-new	NL751
NTR-old	NTR762
Other	: ABR NL13248.042.06
ISRCTN	ISRCTN22635159

Study results

Summary results

Wynia K., Nissen J.M.J.F., Hoekzema E.J. & De Keyser J.H.A. Casemanagement for the chronically ill. Characteristics of a patient advocacy model for casemanagement in an integrated care setting. *Verpleegkunde*, 2006 (in press, in Dutch).