Dementia among non-western immigrants: how do we reach them for tailored care?

Published: 17-10-2017
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to evaluate the feasibility and usability of a brief dementia screening instrument for primary care setting

Ethical review	Approved WMO
Status	Recruitment stopped
Health condition type	Dementia and amnestic conditions
Study type	Observational non invasive

Summary

ID

NL-OMON44227

Source
ToetsingOnline

Brief title
Dementia among immigrants

Condition

- Dementia and amnestic conditions

Synonym
Alzheimer's disease, Dementia

Research involving
Human

Sponsors and support

Primary sponsor: Academisch Medisch Centrum
Source(s) of monetary or material Support: Ministerie van OC&W,ZonMw

Intervention

Keyword: Clinical pathway, Dementia, Diagnostic screening instrument, Immigrants

Outcome measures

Primary outcome

The usability and feasibility of the RUDAS. Specific outcomes are duration of

the test, ease of use, interpretation of the test, barriers and stimulators of

the test and feasibility and recommendations for further use and

implementation.

Secondary outcome

Not applicable

Study description

Background summary

The incidence of dementia among older immigrants (with a Turkish, Moroccan or Surinamese background) will increase substantially the next years. There is a clear need for a diagnostic screening instrument for dementia in primary care for patients who are illiterate or low-literate.

Study objective

to evaluate the feasibility and usability of a brief dementia screening instrument for primary care setting

Study design

Observational cohort study and qualitative study (focus group)

Study burden and risks

There is a risk for psychological harm as participation of the study might cause uncertainty about the test result and a potentially confrontation with the diagnosis of a profoundly life changing condition with great impact on

wellbeing and family. However, participation is voluntary and early detection of dementia is critical for the purpose of differential diagnosis, secondary prevention and psychosocial intervention and understanding from the significant others and family. The diagnosis often results in better and more personalized care for the patient which will improve quality of life.

Contacts

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Trial sites

Listed location countries

Netherlands

Eligibility criteria

Age
Adults (18-64 years)
Elderly (65 years and older)

Inclusion criteria

1. Patients older than 55 years with a Turkish, Moroccan or Surinamese background with suspected dementia. We deliberately chose the age older than 55 years because first generation immigrants are more vulnerable on a younger age compared to indigenous people.
2. Willing and able to give written informed consent (IC)

4. Mentally competent with respect to participation with the study

Exclusion criteria

1. Previous enrolment in the study.

Study design

Design

Study type: Observational non invasive

Masking:	Open (masking not used)
Control:	Uncontrolled
Primary purpose:	Diagnostic

Recruitment

NL

Recruitment status:	Recruitment stopped
Start date (anticipated):	16-01-2018
Enrollment:	30
Type:	Actual

Ethics review

Approved WMO Date:	17-10-2017
Application type:	First submission
Review commission:	METC Amsterdam UMC
Approved WMO Date:	01-11-2017
Application type:	Amendment
Review commission:	METC Amsterdam UMC

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
CCMO	NL62036.018.17