

Dementia among immigrants

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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...

Ethische beoordeling	Niet van toepassing
Status	Werving nog niet gestart
Type aandoening	-
Onderzoekstype	Observationeel onderzoek, zonder invasieve metingen

Samenvatting

ID

NL-OMON26437

Bron

NTR

Verkorte titel

Not applicable

Aandoening

Dementia
Immigrants
Low literate
Illiterate

Ondersteuning

Primaire sponsor: Academic Medical Centre

Overige ondersteuning: ZonMw

Onderzoeksproduct en/of interventie

Uitkomstmaten

Primaire uitkomstmaten

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.

Toelichting onderzoek

Achtergrond van het onderzoek

Rationale:

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.

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 population:

Patients older than 55 years with a Turkish, Moroccan or Surinamese background with suspected dementia.

Intervention:

The Rowland Universal Dementia Assessment Scale.

Main study parameters/endpoints:

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.

Nature and extent of the burden and risks associated with participation, benefit and group relatedness:

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.

Doel van het onderzoek

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.

Onderzoeksopzet

1. Validation RUDAS, recruitment GP's: 1 month
2. Training of general practitioners: 2 months
3. Run-in period and inclusion period: 5 months
4. Analysis of questionnaires: 1 month
5. Focus group: 1 month

Onderzoeksproduct en/of interventie

The RUDAS test (Rowland Universal Dementia Assessment Scale) is a brief cognitive screenings instrument for dementia, specific for a culturally and linguistically diverse population. It contains 6 items which address executive function, praxis, gnosis, recent memory, and category fluency. Assessment of the test will take about 8 minutes.

Contactpersonen

Publiek

Academic Medical Centre, department of geriatric medicine

R. Vissenberg
Meibergdreef 9

[default]
The Netherlands
+31(20)5665984

Wetenschappelijk

Academic Medical Centre, department of geriatric medicine

R. Vissenberg
Meibergdreef 9

[default]
The Netherlands
+31(20)5665984

Deelname eisen

Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)

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
3. Informed consent from the patient's caregiver.

Belangrijkste redenen om niet deel te kunnen nemen

(Exclusiecriteria)

1. Previous enrolment in the study.

Onderzoeksopzet

Opzet

Type: Observationeel onderzoek, zonder invasieve metingen
Onderzoeksmodel: Anders
Controle: N.v.t. / onbekend

Deelname

Nederland
Status: Werving nog niet gestart
(Verwachte) startdatum: 01-09-2017
Aantal proefpersonen: 30
Type: Verwachte startdatum

Voornemen beschikbaar stellen Individuele Patiënten Data (IPD)

Wordt de data na het onderzoek gedeeld: Nog niet bepaald

Ethische beoordeling

Niet van toepassing
Soort: Niet van toepassing

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	NL6280
NTR-old	NTR6454
Ander register	METC AMC : W17_130

Resultaten

Samenvatting resultaten

Not Applicable