

Prevention of fall incidents in patients with a high risk of falling: a multidisciplinary study on the effects of transmural health care compared to usual care

Submission date

20/12/2005

Recruitment status

No longer recruiting

☐ Prospectively registered

☒ Protocol

Registration date

20/12/2005

Overall study status

Completed

☐ Statistical analysis plan

☒ Results

Last Edited

13/06/2014

Condition category

Injury, Occupational Diseases, Poisoning

☐ Individual participant data

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N/A

Study information

Scientific Title

Study objectives

1. The incidence of falls in the elderly can be reduced by identifying elderly at high risk of falling followed by a systematic multidisciplinary examination of the causes of falling and by taking individual preventive measures (transmural health care) in conformity with the recommendations of the CBO guidelines.
2. The risk profile for community-dwelling elderly is valid and useful to identify elderly with a high risk of recurrent falling

Ethics approval required

Old ethics approval format

Ethics approval(s)

Medical Ethics Committee of the VU University Medical Centre

Study design

Randomised controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Not specified

Study type(s)

Prevention

Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

Health condition(s) or problem(s) studied

Fall incidents

Interventions

The intervention consists of identifying modifiable fall risk factors followed by an individually composed treatment aiming at reducing the identified risk factors.

Intervention Type

Other

Phase

Not Applicable

Primary outcome measure

Time to first fall and time to second fall.

Secondary outcome measures

Performance on functional lower extremity tests

Overall study start date

01/04/2005

Completion date

01/12/2008

Eligibility

Key inclusion criteria

1. Community-dwelling elderly who recently fell (less than 3 months ago)
2. Aged 65 and older
3. Mobile
4. Living in the vicinity of the VU medical centre

Participant type(s)

Patient

Age group

Senior

Sex

Both

Target number of participants

600

Key exclusion criteria

1. Unable to go to the VU medical centre
2. Unable to sign informed consent
3. Unable to complete a questionnaire or interview
4. Fall is caused by a traffic accident

Date of first enrolment

01/04/2005

Date of final enrolment

01/12/2008

Locations

Countries of recruitment

Netherlands

Study participating centre

VU Medical Center,

Amsterdam

Netherlands

1007 MB

Sponsor information

Organisation

VU University Medical Centre (VUMC) (Netherlands)

Sponsor details

Van der Boechorststraat 7

Amsterdam

Netherlands

1081 BT

Sponsor type

University/education

ROR

<https://ror.org/00q6h8f30>

Funder(s)

Funder type

Not defined

Funder Name

Not provided at time of registration

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Protocol article	protocol	02/07/2007		Yes	No
Results article	results	12/07/2010		Yes	No