

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

Prof P. Lips

Contact details

VU Medical Center,
Department of Endocrinology,
P.O. Box 7057
Amsterdam
Netherlands
1007 MB
+31 (0)20-4440614
p.lips@vumc.nl

Additional identifiers

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

Intentional

Study type(s)

Prevention

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(s)

Time to first fall and time to second fall.

Key secondary outcome(s)

Performance on functional lower extremity tests

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

Healthy volunteers allowed

No

Age group

Senior

Sex

All

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)

ROR

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

Funder(s)

Funder type

Not defined

Funder Name

Not provided at time of registration

Results and Publications

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?
Results article	results	12/07/2010		Yes	No
Protocol article	protocol	02/07/2007		Yes	No