ISRCTN11546541 https://doi.org/10.1186/ISRCTN11546541

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

Registration date
20/12/2005

Overall study status
Completed

Last Edited
13/06/2014

Condition category
Injury, Occupational Diseases, Poisoning

[_] Prospectively registered
[X] Protocol
[_] Statistical analysis plan
[X] Results
[_] 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

Primary study design
Interventional

Study design
Randomised controlled trial

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