Preventive health survey in elderly people

Prospectively registered Submission date Recruitment status 07/06/2006 No longer recruiting [] Protocol [] Statistical analysis plan Registration date Overall study status 07/06/2006 Completed [] Results [] Individual participant data Last Edited Condition category 17/09/2007 Circulatory System [] Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Mr C. Dingemanse

Contact details

GGD Zeeland
P.O. Box 345
Goes
Netherlands
4460 AS
+31 (0)11 3249484
christine.dingemanse@ggdzeeland.nl

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers PGO2006

Study information

Scientific Title

Study objectives

Participation in a health survey for elderly people (60-75 years) on risk factors for cardiovascular diseases, depression, osteoporosis and falls, followed by a subsequent personalized health advice from a community nurse on lifestyle modification and/or reference to local preventive activities, will lead to a decreased risk profile within the surveyed group and to a decrease in an abbreviated risk profile in comparison to a control group.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomized controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Not specified

Study type(s)

Prevention

Participant information sheet

Health condition(s) or problem(s) studied

Falls, osteoporosis, cardiovascular disease, depression

Interventions

Health survey for risk factors followed by personalized advice on lifestyle and/or advice of to follow course to improve lifestyle. Health survey consists of anamnestic interview consisting of both validated questionnaires and physical examination. Control group will only receive questionnaires by mail.

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Percentage of persons with improvement of one step or more in risk profile. Risk profile = combination of risk factors for cardiovascular diseases (4 levels), depression (4 levels), osteoporosis (2 levels) and falls (4 levels), where level 1 = low risk; 4 = high risk.

For the comparison with the control group, an abbreviated risk profile will be constructed from the risk factors that can be assessed by questionnaire.

Outcome will be assessed at start and 12 months later.

Secondary outcome measures

Health related quality of life (short-form questionnaire-36 [SF-36] and EQ-5D)

Overall study start date

13/01/2006

Completion date

31/07/2007

Eligibility

Key inclusion criteria

Random selection of all community-dwelling elderly persons, aged 60-75 living in the Netherlands in the regions: Zuid-Beveland, Schouwen-Duiveland, Soest and Soesterkwartier (Amersfoort).

Participant type(s)

Patient

Age group

Senior

Sex

Both

Target number of participants

2000

Key exclusion criteria

Elderly people living in residential homes or hospital

Date of first enrolment

13/01/2006

Date of final enrolment

31/07/2007

Locations

Countries of recruitment

Netherlands

Study participating centre GGD Zeeland

Goes Netherlands 4460 AS

Sponsor information

Organisation

GGD Zeeland (The Netherlands)

Sponsor details

P.O. Box 345 Goes Netherlands 4460 AS

Sponsor type

Industry

ROR

https://ror.org/042s2nd27

Funder(s)

Funder type

Government

Funder Name

Community of Soest

Funder Name

Community of Amersfoort

Funder Name

Community of Schouwen-Duiveland

Funder Name Community of Reimerswaal Funder Name Community of Kapelle Funder Name Community of Goes **Funder Name** Zorgkantoor Funder Name Province of Zeeland **Funder Name GGD** Zeeland

Funder Name

Stichting

Funder Name

Central Fund Reserves of the Former Voluntary National Health Service Administration Insurances (Centraal Fonds van Voormalig Vrijwillige Ziekenfondsverzekeringen [RvvZ])

Results and Publications

Publication and dissemination planNot provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summaryNot provided at time of registration