

Introduction and effects of structured drug counselling in the hospital

Submission date 28/12/2006	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 28/12/2006	Overall study status Completed	☐ Statistical analysis plan ☐ Results
Last Edited 20/02/2007	Condition category Cancer	☐ Individual participant data ☐ Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Study information

Scientific Title

Study objectives

The intervention will lead to:

1. More knowledge about (the use of) prescribed medicines
2. A better use of medicines during the stay in the hospital and after discharge

Ethics approval required

Old ethics approval format

Ethics approval(s)

Approval received from the Medical Ethics Review Committee, VU University Medical Centre Amsterdam on the 25th January 2007.

Primary study design

Interventional

Study design

Non-randomised, controlled, parallel group trial

Study type(s)

Quality of life

Health condition(s) or problem(s) studied

Cancer, Lung disease

Interventions

1. Personalised computer generated medication reminder charts during admission and discharge and brochures about specific medicines
2. Patient safety chart with instructions for safe and correct use of medicines

The intervention measurements at the departments of lung diseases and oncology lasts three months. The control measurements last three months (same departments).

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

1. Difference in knowledge about prescribed medicines between intervention and control group at measurement II, per patient corrected for the basis at measurement I (method: questionnaires)
2. Differences in correct use of medicines between intervention and control group at measurement III (method: questionnaires)

Key secondary outcome(s)

1. Differences in spotting and reporting medication deviations during the distribution of medicines in hospital between intervention and control group (measurement II)
2. Differences in satisfaction about the received information about medicines (measurement II)

Completion date

01/06/2007

Eligibility

Key inclusion criteria

1. Admission at one of the participating departments
2. Informed consent
3. Duration of admission at least three days maximally a month

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

Not Specified

Key exclusion criteria

1. Patients younger than 18 years
2. Patients who are emotionally or physically not capable to participate
3. Senile dementia, confusion of the patient
4. Inability to express in Dutch language

Date of first enrolment

02/10/2006

Date of final enrolment

01/06/2007

Locations

Countries of recruitment

Netherlands

Study participating centre

VU Medical Center

Amsterdam

Netherlands

1081 BT

Sponsor information

Organisation

VU University Medical Center (The Netherlands)

ROR

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

Funder(s)**Funder type**

Industry

Funder Name

Agis Health Insurance Company (Agis-zorgverzekering) (The Netherlands)

Funder Name

Dutch Association of Medical Specialists (Orde van Medisch Specialisten) (The Netherlands)

Results and Publications**Individual participant data (IPD) sharing plan****IPD sharing plan summary**

Not provided at time of registration