

Randomised controlled trial comparing hospital at home with hospital care

Submission date 23/01/2004	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 23/01/2004	Overall study status Completed	☐ Statistical analysis plan ☒ Results
Last Edited 08/12/2010	Condition category Other	☐ Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number
PSI - 637

Study information

Scientific Title

Study objectives

The aim of the trial was to evaluate the health outcomes and costs of hospital at home compared with in-patient hospital care.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Primary study design

Observational

Study design

Randomised controlled trial

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Healthcare delivery costs

Interventions

- i. Hospital at home
- ii. In-patient hospital care

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

General and disease specific health status, patient and carer satisfaction and preferences, readmission rates, length of stay, resource use and cost to the health service, carer burden and anxiety and carer and patient cost. Few differences in outcome were detected. Hospital at home does not reduce total health care costs for the conditions we studied in this trial. Total health care costs are significantly increased for patients recovering from a hysterectomy and those with chronic obstructive airways disease. There is some evidence that costs are shifted to primary care for elderly medical patients and those with chronic obstructive airways disease.

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/12/1998

Eligibility**Key inclusion criteria**

Elderly medical, chronic obstructive airways disease, patients recovering from a hip replacement, knee replacement, and hysterectomy.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Senior

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/09/1996

Date of final enrolment

01/12/1998

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

Primary Care and General Practice

London

United Kingdom

W2 1PG

Sponsor information**Organisation**

Record Provided by the NHS R&D 'Time-Limited' National Programme Register - Department of Health (UK)

Funder(s)

Funder type

Government

Funder Name

NHS Primary and Secondary Care Interface National Research and Development Programme (UK)

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	cost minimisation analysis results	13/06/1998		Yes	No
Results article	three month follow results	13/06/1998		Yes	No