

Randomised controlled trial comparing hospital at home with hospital care

Submission date	Recruitment status	<input type="checkbox"/> Prospectively registered
23/01/2004	No longer recruiting	<input type="checkbox"/> Protocol
Registration date	Overall study status	<input type="checkbox"/> Statistical analysis plan
23/01/2004	Completed	<input checked="" type="checkbox"/> Results
Last Edited	Condition category	<input type="checkbox"/> Individual participant data
08/12/2010	Other	

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr Sasha Shepperd

Contact details

Primary Care and General Practice
Imperial College School of Medicine
Norfolk Place
London
United Kingdom
W2 1PG
+44 (0)207 594 3364
S.Shepperd@ic.ac.uk

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

Study design

Randomised controlled trial

Primary study design

Observational

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