

A multi-centre study to evaluate community hospital care for older people

Submission date 03/07/2006	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
Registration date 14/07/2006	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
Last Edited 01/09/2008	Condition category Other	<input type="checkbox"/> Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Prof John Young

Contact details
Academic Unit of Elderly Care and Rehabilitation
University of Leeds
St Luke's Hospital
Little Horton Lane
Bradford
United Kingdom
BD5 0NA
+44 (0) 127 436 5311
john.young@bradfordhospitals.nhs.uk

Additional identifiers

Protocol serial number
121/7509

Study information

Scientific Title

Acronym

The 'PATCH' study

Study objectives

1. Do older people transferred to a community hospital obtain and maintain a greater degree of functional independence?
2. Is carer burden and strain reduced?
3. Is the patient and carer experience more favourable?
4. Are the "whole system" costs (Health and Social Services combined) comparable or less with the community hospital model of care?

Ethics approval required

Old ethics approval format

Ethics approval(s)

Medical Research Ethics Committee (MREC) approval gained on 1/3/35.

Approval also gained from the following boards:

1. East Cumbria LREC (no reference number).
2. South Birmingham LREC (reference number: 5787M).
3. Northallerton LREC (no reference number).
4. York LREC (reference number: 01/08/012).

Study design

A mixed methods design incorporating a single 'blind', randomised, prospective multi-centre trial implemented in five study locations

Primary study design

Interventional

Study type(s)

Quality of life

Health condition(s) or problem(s) studied

All older patients admitted to the department of elderly care.

Interventions

Intervention group: post-acute care in a community hospital providing a multi-disciplinary rehabilitation approach

Control group: extended general hospital stay with multi-disciplinary care

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

1. Patient: Nottingham Extended Activities of Daily Living Scale
2. Carer: General Health Questionnaire 28

Key secondary outcome(s))

1. Patient:
 - a. Barthel Index
 - b. Nottingham Health Profile
 - c. Hospital Anxiety and Depression Scale
 - d. Euroqol (EQ5D)scale
 - e. service satisfaction
 - f. mortality
 - g. discharge destination
 - h. resource use
2. Carer: Carer Strain Index

Completion date

01/03/2003

Eligibility**Key inclusion criteria**

All patients (casualty and direct from general practitioner) admitted to the participating departments of elderly care with a postcode address corresponding to the locality served by the seven Community Hospitals will be eligible for inclusion to the trial.

The patient must be sufficiently medically stable for the non-district general hospital care to be clinically appropriate.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Senior

Sex

All

Key exclusion criteria

Acutely ill or medically unstable patients will be excluded.

Date of first enrolment

01/03/2000

Date of final enrolment

01/03/2003

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

Academic Unit of Elderly Care and Rehabilitation

Bradford

United Kingdom

BD5 0NA

Sponsor information

Organisation

National Institute for Health Research Central Commissioning Facility (NIHR-CCF) (UK)

ROR

<https://ror.org/03c1etk80>

Funder(s)

Funder type

Government

Funder Name

Department of Health/Medical Research Council (reference number: 1217509) under the umbrella of the National Intermediate Care Evaluation Programme - part of the department's policy research programme to support the national service framework for older people: the Older People and Unscheduled care Services group (OPUS) programme.

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		01/12/2007		Yes	No
Other publications		01/09/2008		Yes	No