Rehabilitation of older patients: day hospital compared to rehabilitation at home

Submission date	Recruitment status No longer recruiting	Prospectively registered		
25/04/2003		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
25/04/2003	Completed	[X] Results		
Last Edited	Condition category	[] Individual participant data		
17/12/2009	Other			

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

Protocol serial number HTA 97/26/01

Study information

Scientific Title

Study objectives

The principal objective of this project is to carry out a pragmatic randomised controlled trial to address the question: what is the effectiveness and cost effectiveness of day hospitals compared with home based rehabilitation for elderly patients? In the first phase of the project, lasting 1 year, the validity of the research question and the feasibility of the proposed study will be examined through scoping analysis, comparison of national survey data recently collected by members of the research group and a pilot study. Potential clinical partners for the second phase of the study will be systematically identified and recruited, during this stage using the survey analyses to provide clinical sites with co-incident day hospital and community rehabilitation services. Provided that the scoping analyses and pilot study confirm that the research question can be adequately addressed in the current NHS and sufficient appropriate clinical partners can be identified and recruited then the second phase, lasting 3 years, will begin. In the second phase a pragmatic randomised controlled trial will be carried out in which 680 patients will be randomised to receive either community based rehabilitation or day hospital based rehabilitation.

Protocol can be found at http://www.hta.ac.uk/protocols/199700260001.pdf More details can be found at http://www.hta.ac.uk/1218

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration.

Study design

Randomised controlled trial

Primary study design

Interventional

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Not applicable

Interventions

Please note that, as of 16 January 2008, the start and end date of this trial have been updated from 1 May 2001 and 30 April 2005 to 1 September 2002 and 31 October 2007, respectively.

Interventions:

Day hospital rehabilitation vs rehabilitation at home

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

The primary outcome will be functional health status measured using the Nottingham extended ADL scale. Subjects will be stratified according to level of handicap and source of referral. Health economic analysis is built into the trial, some condition specific health status outcomes will be used and quality of life issues will be addressed.

Key secondary outcome(s))

Not provided at time of registration.

Completion date

31/10/2007

Eligibility

Key inclusion criteria

Not provided at time of registration.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Senior

Sex

All

Key exclusion criteria

Not provided at time of registration.

Date of first enrolment

01/09/2002

Date of final enrolment

31/10/2007

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

Sheffield Institute for Studies on Ageing (SISA)
Sheffield
United Kingdom
S5 7AU

Sponsor information

Organisation

Department of Health (UK)

ROR

https://ror.org/03sbpja79

Funder(s)

Funder type

Government

Funder Name

NIHR Health Technology Assessment Programme - HTA (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	results	01/08/2009		Yes	No