

A randomised trial to evaluate a standing frame to hasten recovery from acute stroke

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 09/12/2008	Condition category Circulatory System	☐ Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Mrs Mary Hudson

Contact details
St Luke's Hospital
Stroke Unit F5 Rehabilitation
Little Horton Lane
Bradford
United Kingdom
BD5 0NA
+44 (0)1274 365 632

Additional identifiers

Protocol serial number
rctc98 Hudson

Study information

Scientific Title

Study objectives

The general research question is whether a more intensive early stroke physiotherapy intervention facilitated by the Oswestry standing frame will promote improved and/or faster stroke recovery.

Specifically, is the Oswestry standing frame associated with improved clinical outcome for patients in the acute phase after stroke and what are the resource implications of using the standing frame?

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

Cardiovascular diseases: Stroke

Interventions

1. A minimum treatment schedule of one treatment session each week day for two weeks using the Oswestry standing frame (intervention group)
2. No use of the standing frame (control group)

In all other respects the rehabilitation care, both content and organisation, will be the same and delivered by the same ward staff.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Blind assessments will be completed by a research physiotherapist at baseline, ten weeks, and six months post stroke.

Key secondary outcome(s))

Not provided at time of registration

Completion date

10/01/2002

Eligibility

Key inclusion criteria

Patients from the Bradford Stroke Unit with a new hemiplegic stroke who are medically stable and alert but who need support from two or more rehabilitation staff to achieve standing will be approached for recruitment to the trial.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

09/01/1999

Date of final enrolment

10/01/2002

Locations**Countries of recruitment**

United Kingdom

Study participating centre

St Luke's Hospital

Bradford

United Kingdom

BD5 ONA

Sponsor information**Organisation**

NHS R&D Regional Programme Register - Department of Health (UK)

Funder(s)

Funder type
Government

Funder Name
NHS Executive Northern and Yorkshire (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	01/06/2005		Yes	No