Attentional control training for closed head injury

Submission date	Recruitment status No longer recruiting	Prospectively registered		
23/01/2004		☐ Protocol		
Registration date 23/01/2004	Overall study status Completed	Statistical analysis plan		
		[X] Results		
Last Edited	Condition category	Individual participant data		
19/10/2011	Injury, Occupational Diseases, Poisoning			

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Prof Thomas McMillan

Contact details

Department of Psychological Medicine University of Glasgow Gartnavel Royal Hospital 1055 Great Western Road Glasgow United Kingdom G12 0XH t.m.mcmillan@clinmed.gla.ac.uk

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N/A

Study information

Scientific Title

Study objectives

To determine whether home-based Attentional Control Training for closed head injury patients significantly reduces attentional problems and overall functional adjustment compared to a group receiving control exercise training procedure and to a group receiving no treatment at all.

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

Secondary study design

Randomised controlled trial

Study setting(s)

Other

Study type(s)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Brain injury

Interventions

Subjects were randomly assigned to one of the following groups:

- 1. Received 5 sessions over a 4 week period of supervised practice of an Attentional Control Training tape and were asked to practice daily in the intervening period (n = 37)
- 2. Received an identical amount of therapist contact and also received tape-based training but based upon physical fitness training (n = 35)
- 3. Received no therapist contact but were assessed at the same intervals as the other 2 groups (n = 38)

The intervention was delivered in the participants own home. All patients were assessed at pretreatment, post-training and 12 months follow-up by an assessor blind to the treatment group.

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Not provided at time of registration

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/01/1997

Completion date

01/06/1998

Eligibility

Key inclusion criteria

Closed head injury patients

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

110

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/1997

Date of final enrolment

01/06/1998

Locations

Countries of recruitment

Scotland

United Kingdom

Study participating centre

Department of Psychological Medicine
Glasgow
United Kingdom
G12 0XH

Sponsor information

Organisation

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

Sponsor details

The Department of Health Richmond House 79 Whitehall London United Kingdom SW1A 2NL

Sponsor type

Government

Website

http://www.doh.gov.uk

Funder(s)

Funder type

Government

Funder Name

NHS Physical and Complex Disabilities National Research and Development Programme (UK)

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summaryNot provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	22/09/2010		Yes	No