

Attentional control training for closed head injury

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

19/10/2011

Condition category

Injury, Occupational Diseases, Poisoning

☐ Individual participant data

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

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Additional identifiers

Protocol serial number

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

Study type(s)

Treatment

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 pre-treatment, post-training and 12 months follow-up by an assessor blind to the treatment group.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/06/1998

Eligibility

Key inclusion criteria

Closed head injury patients

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

01/01/1997

Date of final enrolment

01/06/1998

Locations

Countries of recruitment

United Kingdom

Scotland

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)

Funder(s)

Funder type

Government

Funder Name

NHS Physical and Complex Disabilities 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	results	22/09/2010		Yes	No