ISRCTN45171788 https://doi.org/10.1186/ISRCTN45171788

Neuropsychological rehabilitation: Modular cognitive retraining versus compensatory skills training

Submission date
01/08/2003

Recruitment status
No longer recruiting

Registration date
27/10/2003

Overall study status
Completed

Last Edited
14/08/2009

Condition category
Injury, Occupational Diseases, Poisoning

[ ] Prospectively registered
[ ] Protocol
[ ] Statistical analysis plan
[ ] Results
[ ] Individual participant data
[ ] Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Dr Peter Frommelt

Contact details
Medical Director
Asklepios Klinik Schaufling
Haustein 2
Schaufling
Germany
94571
+49 (0)9904 775571
p.frommelt@asklepios.com

Additional identifiers

Protocol serial number
B8

Study information

Scientific Title

Study objectives
A randomised controlled trial on neuropsychological rehabilitation

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
Severe head trauma, stroke

Interventions
Compensatory skills training versus retraining basic cognitive impairments (either memory skills training or problemsolving)
addititional for both therapies
"living with neuropsychological impairment" and attention training

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
30/04/2005

Eligibility

Key inclusion criteria
1. Neuropsychological impairments in at least two of the cognitive domains (cf. International Classification of Functioning, Disability and Health [ICF], World Health Organisation [WHO]): attention, memory, or problem solving

2. Age 16 to 55 years
3. Participation in the therapy programme for 5 weeks
4. Barthel Index at least summary score 40

Participant type(s)
Patient

Healthy volunteers allowed
No

Age group
Adult

Sex
All

Key exclusion criteria
1. Prior brain injury to the actual trauma
2. Psychiatric disorder before trauma medically documented
3. Substance abuse
The participants are all inpatients at the neuropsychological rehabilitation centres. They are no longer in emergency units but in therapeutic care for the reintegration in job, family and daily life.

Date of first enrolment
01/04/2002

Date of final enrolment
30/04/2005

Locations

Countries of recruitment
Germany

Study participating centre
Medical Director
Schaufling
Germany
94571

Sponsor information

Organisation

Bavarian Network for Rehabilitation Research (Rehabilitationswissenschaftlicher Forschungsverbund Bayern) (Germany)

Funder(s)

Funder type
Research organisation

Funder Name
Bavarian Network for Rehabilitation Research (Rehabilitationswissenschaftlicher Forschungsverbund Bayern) (Germany)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary
Not provided at time of registration