

Electroencephalographic and peripheral physiological correlates of post-traumatic stress disorder as an efficacy indicator of a cognitive-behavioural treatment program

Submission date

27/03/2006

Recruitment status

No longer recruiting

☐ Prospectively registered

☐ Protocol

Registration date

31/03/2006

Overall study status

Completed

☐ Statistical analysis plan

☒ Results

Last Edited

22/04/2008

Condition category

Mental and Behavioural Disorders

☐ Individual participant data

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Prof Andreas Maercker

Contact details

University of Zurich

Department of Abnormal Psychology

Scheuchzerstr. 21

Zurich

Switzerland

8006

maercker@psychologie.unizh.ch

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

KA 1476/3-1

Study information

Scientific Title

Study objectives

Cognitive-behavioral intervention for patients with post-traumatic stress disorder (PTSD) improves their health in comparison to wait-list control condition

Ethics approval required

Old ethics approval format

Ethics approval(s)

Approved by the University Ethics Committee, Dresden University in September 2001 (ref: 33 02 2001)

Study design

Interventional, randomized controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Not specified

Study type(s)

Quality of life

Participant information sheet

Health condition(s) or problem(s) studied

Post-traumatic stress disorder

Interventions

Cognitive-behavioral treatment (psychotherapy) versus wait-list control

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Clinical interview for PTSD (CAPS)

Secondary outcome measures

1. Questionnaires
2. Electroencephalogram (EEG) parameters
3. Peripheral electrophysiology

Overall study start date

01/04/2002

Completion date

31/08/2003

Eligibility

Key inclusion criteria

1. Positive diagnosis (above the threshold of standardized clinical assessment according to clinical interview - clinician-administered PTSD scale [CAPS])
2. Age 18-65 years
3. German language competency

Participant type(s)

Patient

Age group

Adult

Lower age limit

18 Years

Upper age limit

65 Years

Sex

Both

Target number of participants

42

Key exclusion criteria

Co-morbid diagnoses (e.g. bipolar disorder, current alcohol or drug abuse and cognitive impairment)

Date of first enrolment

01/04/2002

Date of final enrolment

31/08/2003

Locations

Countries of recruitment

Germany

Switzerland

Study participating centre

University of Zurich

Zurich

Switzerland

8006

Sponsor information

Organisation

German Research Foundation (Deutsche Forschungsgemeinschaft) (DFG)

Sponsor details

Kennedyallee 40

Bonn

Germany

53170

+49 (0)228 8851

postmaster@dfg.de

Sponsor type

Research organisation

Website

<http://www.dfg.de>

ROR

<https://ror.org/018mejw64>

Funder(s)

Funder type

Research organisation

Funder Name

German Research Foundation (Deutsche Forschungsgemeinschaft) (DFG) KA 1476/3-1 to /3-3

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 summary

Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	Results	06/07/2006		Yes	No