

# 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**

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## 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**

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**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?
<a href="#">Results article</a>	Results	06/07/2006		Yes	No