# Evaluation of an internet-based one-time counselling intervention for young cannabis- or alcohol-users

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
29/10/2010	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
25/11/2010	Completed	Results
Last Edited	Condition category	Individual participant data
25/11/2010	Mental and Behavioural Disorders	<ul><li>Record updated in last year</li></ul>

## Plain English summary of protocol

Not provided at time of registration

## Contact information

## Type(s)

Scientific

#### Contact name

Dr Peter Tossmann

#### Contact details

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## Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

N/A

# Study information

#### Scientific Title

Evaluation of an internet-based one-time counselling intervention for young cannabis- or alcoholusers: an online randomised controlled trial

#### Study objectives

A one-time professional chat-based intervention for problematic cannabis- and alcohol-users is more effective than a chat-based interaction solely dealing with general addiction issues.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Ethics committee of the University of Applied Sciences Magdeburg approved on the 9th September 2010 (ref: AZ-4973-14)

#### 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

Can be found at http://www.drugcom.de/chatstudieninfo.pdf

## Health condition(s) or problem(s) studied

Alcohol abuse or addicition, cannabis abuse or addicition

#### **Interventions**

Participants in the experimental condition receive a one-time brief intervention delivered via internet-chat. During the intervention, Motivational Interviewing (MI) is applied by trained psychologists.

Participants in the control condition receive information about addiction in general and about the results in the self-test.

Each arm involves a one-time chat-based intervention with a duration of approximately 30 minutes, with follow-up online surveys at one month and three months.

#### Intervention Type

#### Other

#### Phase

Not Applicable

#### Primary outcome measure

Alcohol users:

- 1. Mean weekly alcohol consumption: consumed amount of pure alcohol in the past 7 days
- 2. Mean number of consumption days in the past 30 days
- 3. Proportion of subjects not drinking hazardously: i.e., not drinking more than 24 grams of pure alcohol (men) or 12 grams (women) on any day during the last week

#### Cannabis users:

4. Mean number of consumption days in the past 30 days

Both alcohol and cannabis users:

5. Allocation on the Stages of Change (Transtheoretical Model) measured by the "Readiness to Change Questionnaire" (RTCQ)

Measured using follow-up online surveys at one month and three months.

#### Secondary outcome measures

Satisfaction with the received intervention, measured using follow-up online surveys at one month and three months.

#### Overall study start date

30/09/2010

#### Completion date

31/03/2011

## **Eligibility**

#### Key inclusion criteria

The study aims at participants of two automated internet-based self-tests for cannabis- or alcohol-users installed on the prevention website www.drugcom.de. In order to be eligible for the study, those users have to meet the following criteria:

- 1. Problematic alcohol use defined as:
- 1.1. Alcohol Use Disorders Identification Test (AUDIT) score of 16 or more, or
- 1.2. Alcohol consumption of more than 60 g per day (men)/40 g per day (women), or
- 1.3. Binge drinking (i.e. at least 5 units of alcohol per occasion) at least once per week
- 2. Problematic cannabis use defined as 4 or more points in the Severity of Dependence Scale (SDS) (men) or 2 points or more (women)
- 3. Aged 18 35 years, either sex

#### Participant type(s)

Patient

#### Age group

Adult

## Lower age limit

18 Years

#### Sex

Both

## Target number of participants

194

#### Key exclusion criteria

Participants who currently receive professional help or participate at a self help group.

#### Date of first enrolment

30/09/2010

#### Date of final enrolment

31/03/2011

## Locations

#### Countries of recruitment

Germany

## Study participating centre

Behaimstr. 20

Berlin Germany 10585

# Sponsor information

## Organisation

Federal Centre for Health Education (BZgA) (Germany)

#### Sponsor details

Ostmerheimer Str. 200 Cologne Germany 51109

#### Sponsor type

Government

#### Website

http://www.bzga.de

#### **ROR**

https://ror.org/054c9y537

# Funder(s)

## Funder type

Government

#### **Funder Name**

Federal Centre for Health Education (BZgA) (Germany)

#### Alternative Name(s)

Federal Centre for Health Education, BZgA

#### **Funding Body Type**

Government organisation

## **Funding Body Subtype**

National government

#### Location

Germany

## **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