

Randomised controlled trial on the effectiveness of an E-therapy program for problem drinkers

Submission date 03/03/2008	Recruitment status No longer recruiting	<input checked="" type="checkbox"/> Prospectively registered
Registration date 04/04/2008	Overall study status Completed	<input type="checkbox"/> Protocol
Last Edited 03/01/2012	Condition category Mental and Behavioural Disorders	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
		<input type="checkbox"/> 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

The research questions of this study are:

1. Is an internet based therapy with therapist involvement, based on cognitive behaviour therapy, effective in terms of reducing alcohol consumption and improvement of health status?
2. Do patient's characteristics such as demographics, drinking amount, severity of health problems, motivation for treatment, and readiness to change, have predictive value on the effectiveness of the e-therapy?

Ethics approval required

Old ethics approval format

Ethics approval(s)

Ethics board METiGG (Medisch-Ethische Toetsingscommissie instellingen Geestelijke Gezondheidszorg, kamer Zuid). Date of approval: 30/01/2008. (CCMO number: NL20742.097.07, protocol number 7.133)

Study design

Randomised controlled trial

Primary study design

Interventional

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Problem drinking

Interventions

Method of randomisation: Automatically by computer (according to a computer generated random list), in blocks of eight.

Experimental group: The E-therapy program (www.alcoholdebaas.nl) consists of an informational website with an online cognitive behavioural counselling program for problem drinkers. The aim of the E-therapy program is to motivate the patient to change their drinking habits with the ultimate goal of reducing or stopping alcohol intake. Phase 1 of the program consists of four assignments focusing on the analysis of the participants drinking habits. A personal advice is given at the end. Phase 2 consists of five assignments; the patient sets a goal to quit drinking or reduce drinking, and in four steps learns to reach this goal. The experimental group receives treatment immediately after randomization. Treatment will last for 3 months.

Control group: The waiting list control group receives an email from a therapist every two weeks. The messages involve alcohol related information, psycho-education, motivational messages or references to the website or the forum. The control group will receive the E-therapy intervention immediately after completion of the experimental group (approximately 3 months after randomization).

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

1. Mean weekly alcohol consumption in standard units a week (weekly recall)
2. Proportion of patients achieving their drinking goal (abstinence or moderate drinking)
3. Proportion of subjects not at risk (drinking 21 units or less for men and 14 units or less for women)

Timepoints of assessment:

E = Experimental group

C = Control group

T0: Baseline (E and C)

T1: Post-treatment (E) and pre-intervention (C)

T2: 3 months after T1 (E) and post treatment (C)

T3: 6 months after T1 (E) and 3 months after T2 (C)

T4: 9 months after T1 (E) and 6 months after T2 (C)

Key secondary outcome(s)

1. Alcohol related problems, assessed by the Maudsley Addiction Profile Health Symptom Scale (MAP-HSS)
2. Health status, assessed by the 28-item General Health Questionnaire (GHQ)
3. Quality of life, assessed by the 5-item EuroQol-5D
4. Satisfaction

Timepoints of assessment:

E = Experimental group

C = Control group

T0: Baseline (E and C)

T1: Post-treatment (E) and pre-intervention (C)

T2: 3 months after T1 (E) and post treatment (C)

T3: 6 months after T1 (E) and 3 months after T2 (C)

T4: 9 months after T1 (E) and 6 months after T2 (C)

Completion date

01/08/2009

Eligibility

Key inclusion criteria

1. Minimum age of 18
2. Minimum drinking amount of 14 (females) or 21 (males) standard units a week
3. Able to read and write in Dutch
4. Given informed consent

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 years

Sex

All

Key exclusion criteria

1. Receiving professional help for their drinking problem
2. Severe physical or psychiatric illness
3. Treatment or medication for psychiatric illnesses during the past six months

Date of first enrolment

01/06/2008

Date of final enrolment

01/08/2009

Locations**Countries of recruitment**

Netherlands

Study participating centre

Institutenweg 1

Enschede

Netherlands

7521 PH

Sponsor information**Organisation**

Tactus Addiction Care Centre (The Netherlands)

ROR

<https://ror.org/00v0vvh64>

Funder(s)**Funder type**

Hospital/treatment centre

Funder Name

Tactus Addiction Care Centre (The Netherlands)

Funder Name

Nijmegen Institute of Scientific Practitioners in Addiction (NISPA) (The Netherlands)

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	27/12/2011		Yes	No
Study website	Study website	11/11/2025	11/11/2025	No	Yes