# **BEAT IT!** Training behavioral control in adolescents.

No registrations found.

**Ethical review** Positive opinion **Status** Recruiting

Health condition type -

**Study type** Interventional

# **Summary**

#### ID

NL-OMON28915

**Source** 

Nationaal Trial Register

**Brief title** 

Beat it

#### **Health condition**

increasing behavioral control and reducing (heavy) alcohol use

keywords EN: serious gaming, behavioral control, alcohol use, adolescents, delay of gratification

keyword NL: serious gaming, gedragscontrole, alcohol gebruik, adolescenten, uitstel van beloning

# **Sponsors and support**

**Primary sponsor:** Utrecht University, Dynamics of Youth

Source(s) of monetary or material Support: Utrecht University

#### Intervention

#### **Outcome measures**

#### **Primary outcome**

behavioral control at 2 and 4 weeks after training

## **Secondary outcome**

alcohol use after 4 weeks and 3 month follow-up

# **Study description**

## **Background summary**

This study will test the effectiveness of a serious game developed to increase behavioral control and subsequently decrease heavy drinking in adolescents. Evidence based training paradigms are implemented in a serious game to increase participants' motivation to complete the training.

#### Study objective

- 1) behavioral control increases stronger in the game condition training compared to placebo and traditional training condition
- 2) adolescents in the game condition training will be more motivated to complete the training compared to adolescents in the placebo/traditional training condition
- 3) adolescents in the game condition training will drink less heavily after training compared to adolescents in the placebo/traditional training condition.

## Study design

- 1) pre-assessment + first training session
- 2) second training session + behavioral control assessment
- 3) third training session
- 4) fourth training session + post-assessment
- 5) brief 3 month follow-up by email

#### Intervention

- 1) serious game training condition
- 2) placebo game training condition

# **Contacts**

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# **Eligibility criteria**

## **Inclusion criteria**

adolescents between 15-18 years mainstream and special education

## **Exclusion criteria**

none

# Study design

## **Design**

Study type: Interventional

Intervention model: Factorial

Allocation: Randomized controlled trial

Masking: Open (masking not used)

Control: Placebo

## Recruitment

NL

Recruitment status: Recruiting
Start date (anticipated): 01-09-2016

Enrollment: 150

Type: Anticipated

# **Ethics review**

Positive opinion

Date: 11-07-2016

Application type: First submission

# **Study registrations**

# Followed up by the following (possibly more current) registration

No registrations found.

# Other (possibly less up-to-date) registrations in this register

No registrations found.

# In other registers

## **Register ID**

NTR-new NL5812

# **Register ID**

NTR-old NTR5967

Other facultaire ethische commissie (Universiteit Utrecht, faculteit Sociale

Wetenschappen): FETC16-064

# **Study results**

## **Summary results**

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