# Talk-a-teen Whatsapp intervention for youth at risk

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
31/03/2022	No longer recruiting	∐ Protocol
Registration date	Overall study status	Statistical analysis plan
24/06/2022	Completed	Results
Last Edited	Condition category	Individual participant data
24/06/2022	Mental and Behavioural Disorders	<ul><li>Record updated in last year</li></ul>

#### Plain English summary of protocol

Background and study aims

Youth at risk are often in great need of professional help, which they do not receive for different reasons - limited accessibility, negative stigma, limited parental awareness, etc. The Talk-a-teen Whatsapp therapy study aims to examine the efficiency of an online textual intervention for youth at risk who report significant distress.

Who can participate?

Participants will be high school students, between the ages of 14 - 18 years

What does the study involve?

The study involves participating in one of three conditions: Talk-a-teen Whatsapp therapt, CBT, or a combination of the two for 8 weeks.

What are the possible benefits and risks of participating?

The benefits are far-reaching as this study could shed light on a new type of therapy which requires less resources and can easily be available to youth at risk all over the world. The risks are minor, as the intervention in all three conditions are given by trained clinical psychologists with at least 5 years of experience.

Where is the study run from? Tel-Aviv University (Israel)

When is the study starting and how long is it expected to run for? January 2020 to January 2024

Who is funding the study? Investigator initiated and funded

Who is the main contact?

Prof. Michelle Slone, mich@tauex.tau.ac.il

# Contact information

#### Type(s)

Principal Investigator

#### Contact name

Prof Michelle Slone

#### **ORCID ID**

http://orcid.org/0000-0002-8644-8302

#### Contact details

Tel Aviv University Tel Aviv Israel 69978 +972 546983000 mich@tauex.tau.ac.il

# Additional identifiers

#### **EudraCT/CTIS** number

Nil known

#### **IRAS** number

## ClinicalTrials.gov number

Nil known

# Secondary identifying numbers

1000

# Study information

#### Scientific Title

Talk-a-teen Whatsapp Intervention for youth at risk compared to cognitive behavioral therapy (CBT)

# Study objectives

Talk-a-teen whatsapp intervention will lead to a decrease in levels of distress among youth at risk.

# Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Approval pending, the ethics committee of Tel-Aviv University

# Study design

Interventional randomised

#### Primary study design

Interventional

#### Secondary study design

Randomised parallel trial

#### Study setting(s)

School

# Study type(s)

Treatment

#### Participant information sheet

No participant information sheet available

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

Psychological distress

#### Interventions

The study includes 3 groups to which participants are randomly assigned:

- 1. Talk-a-teen Whatsapp intervention
- 2. CBT intervention
- 3. Combined Talk-a-teen and CBT intervention

Talk-a-teen Whatsapp Intervention: the protocol starts with an acquaintance meeting face to face between the psychologist and the participant. Thereafter, the Whatsapp therapy is conducted, in which the therapist gives 3-4 textual interventions via Whatsapp every week, for a period of 8 weeks. The interventions were based on psychoeducation, social support and CBT (Cognitive Behavioral Therapy) principles.

The CBT group received a classic CBT protocol over a period of 8 weeks.

The combined CBT and Talk-a-teen group received the classic CBT protocol with an addition of the talk-a-teen protocol between sessions, over a period of 8 weeks.

## Intervention Type

Behavioural

#### Primary outcome measure

Psychological distress measured by the Brief Symptom Inventory at baseline and 12 weeks.

#### Secondary outcome measures

There are no secondary outcome measures

#### Overall study start date

01/01/2020

#### Completion date

01/01/2024

# **Eligibility**

#### Key inclusion criteria

- 1. Students in "Ort" schools which are schools for at risk youth in Israel
- 2. Students who will report significant distress in the pre-test battery
- 3. Aged 14 18 years

## Participant type(s)

Other

#### Age group

Child

#### Lower age limit

14 Years

#### Upper age limit

18 Years

#### Sex

Both

# Target number of participants

200

# Key exclusion criteria

Participants who reported significant suicidal tendencies

#### Date of first enrolment

01/05/2022

#### Date of final enrolment

01/07/2022

# Locations

#### Countries of recruitment

Israel

## Study participating centre Ort Schools

Israel

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# Sponsor information

#### Organisation

Tel Aviv University

#### Sponsor details

Chaim Levanon St Tel Aviv Israel 69978 +972 546983000 atsmona@tauex.tau.ac.il

#### Sponsor type

University/education

#### Website

https://english.tau.ac.il/

#### ROR

https://ror.org/04mhzgx49

# Funder(s)

#### Funder type

Other

#### **Funder Name**

Investigator initiated and funded

# **Results and Publications**

#### Publication and dissemination plan

Planned publication in a high-impact peer-reviewed journal

# Intention to publish date

01/01/2025

# Individual participant data (IPD) sharing plan

The datasets generated during and/or analysed during the current study will be stored in a publically available repository.

# IPD sharing plan summary

Stored in publicly available repository