

Clinical Trial Protocol

Iranian Registry of Clinical Trials

28 May 2026

The Effectiveness of Psychodrama on Improving Social Skills and Reducing Internet Addiction in Students

Protocol summary

m.koorki@edu.ui.ac.ir

Summary

This study examined the effectiveness of psychodrama on improving social skills and reducing internet addiction in students. In this experiment after primary sampling, 36 subjects were selected and randomly divided in two groups (18 as the experimental group and 18 as the control group) and examined in a quasi-experimental study. Then experimental group had ten sessions of social skills training with psychodrama approach. To examine internet addiction and social skills, the scale Yong's Internet Addiction Test (IAT) and Social Skills Inventory (created by researchers) were used respectively. The applied intervention was evaluated using pretest and post-test and a one month follow-up.

Recruitment status

Recruitment complete

Funding source

University of Isfahan

Expected recruitment start date

2010-02-20, 1388/12/01

Expected recruitment end date

2010-04-19, 1389/01/30

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT201008134544N1**

Registration date: **2010-08-29, 1389/06/07**

Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2010-08-29, 1389/06/07

Registrant information

Name

Maryam Kooraki

Name of organization / entity

Isfahan university

Country

Iran (Islamic Republic of)

Phone

+98 913 845 4197

Email address

Scientific title

The Effectiveness of Psychodrama on Improving Social Skills and Reducing Internet Addiction in Students

Public title

The Effectiveness of Psychodrama on Improving Social Skills and Reducing Internet Addiction in Students

Purpose

Treatment

Inclusion/Exclusion criteria

Inclusion criteria: female sex, living in dormitory, having a higher score in the internet addiction scale (49 and higher), having a lower score in the sub scales and Total scale of social skills, personal computer or over use from internet of dormitory, dissatisfaction for waste of time because of using Internet. Exclusion criteria: lower score than 49 in the internet addiction scale, loss of social skills due to depressive disorder, being a native (non-use of student's dormitory)

Age

No age limit

Gender

Female

Phase

N/A

Groups that have been masked

No information

Sample size

Target sample size: 36

Randomization (investigator's opinion)

Randomized

Randomization description

Blinding (investigator's opinion)

Not blinded

Blinding description

Placebo

Not used

Assignment

Parallel

Other design features

Secondary Ids

empty

Ethics committees

1

Ethics committee

Name of ethics committee

Ethics committee of Isfahan university

Street address

Faculty of education science and psychology, Isfahan university, Hezar Jerib st

City

Isfahan

Postal code

Approval date

empty

Ethics committee reference number

88/26244

Health conditions studied

1

Description of health condition studied

Internet addiction disorder

ICD-10 code

F63.9

ICD-10 code description

Habit and impulse disorder, unspecified

Primary outcomes

1

Description

Improving of social skills

Timepoint

pre and post intervention and one month follow up

Method of measurement

social skills inventory(created by researcher)

Secondary outcomes

1

Description

Reducing of internet addiction

Timepoint

pre and post intervention and one month follow up

Method of measurement

internet addiction scale

Intervention groups

1

Description

Experimental group had ten sessions of social skills training with psychodrama approach. This approach (psychodrama) consisted of three warm-up phase, action and sharing. In any stage, the first step was using from one technique of psychodrama for warming up (appropriate with aim session). Then with arrival to the action stage, the protagonist propound a problem, and with the assistance of director and Auxiliary egos from the audience and using of psychodrama techniques (mirror technique, reverse roles and so on) solutions to their problems and role playing exploration solution in the scene. In the sharing stage, protagonist received feedback from the group.

Category

Behavior

2

Description

Control group did not receive any intervention.

Category

N/A

Recruitment centers

1

Recruitment center

Name of recruitment center

Dormitory of female students in university of Isfahan

Full name of responsible person

Street address

City

Isfahan

Sponsors / Funding sources

1

Sponsor

Name of organization / entity

Faculty of educational science & psychology

Full name of responsible person

Dr Ahmad Ahmadi

Street address

Department of psychology, Faculty of educational science & psychology, Isfahan university, Hezar Jerib St

City

Isfahan

Grant name

Grant code / Reference number

Is the source of funding the same sponsor organization/entity?

Yes

Title of funding source

Faculty of educational science & psychology

Proportion provided by this source

100

Public or private sector

empty

Domestic or foreign origin

empty

Category of foreign source of funding

empty

Country of origin

Type of organization providing the funding

empty

Person responsible for general inquiries

Contact

Name of organization / entity

University of Isfahan

Full name of responsible person

Maryam Kooraki

Position

MA in psychology

Other areas of specialty/work

Street address

Department of psychology, Faculty of educational science & psychology, University of Isfahan, Hezar Jerib St

City

Isfahan

Postal code

Phone

+98 913 845 4197

Fax

Email

m.koorki@edu.ui.ac.ir

Web page address

Person responsible for scientific inquiries

Contact

Name of organization / entity

University of Isfahan

Full name of responsible person

Maryam Kooraki

Position

MA in psychology

Other areas of specialty/work

Street address

Department of psychology, Faculty of educational science & psychology, University of Isfahan Hezar Jerib St

City

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Postal code

Phone

+98 913 845 4197

Fax

Email

m.koorki@edu.ui.ac.ir

Web page address

Person responsible for updating data

Contact

Name of organization / entity

Full name of responsible person

Maryam Kooraki

Position

Other areas of specialty/work

Street address

City

Postal code

Phone

Fax

Email

Web page address

Sharing plan

Deidentified Individual Participant Data Set (IPD)

empty

Study Protocol

empty

Statistical Analysis Plan

empty

Informed Consent Form

empty

Clinical Study Report

empty

Analytic Code

empty

Data Dictionary

empty