

Clinical Trial Protocol

Iranian Registry of Clinical Trials

21 Jun 2026

Study of smoking prevention intervention with peer education approach effectiveness on labor street children's attitude toward smoking

Protocol summary

Summary

The purpose of this investigation is to study the effectiveness of smoking prevention intervention with peer education approach on labor street children's attitude toward smoking. This study is a clinical trial without control group design with pre-test, post-test and a follow up (one month after intervention). Labor street children will be recruited with in a convenient sampling in Shoush and Naserkhosro Child Houses in Tehran. A six session intervention on smoking prevention education with peer education approach will be conducted. Scale of attitude toward smoking will be used to evaluate the attitude of labor street children before and after the intervention, and in one month follow up.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2015061322694N1**

Registration date: **2015-10-12, 1394/07/20**

Registration timing: **registered_while_recruiting**

Last update:

Update count: **0**

Registration date

2015-10-12, 1394/07/20

Registrant information

Name

Tahereh Jamali

Name of organization / entity

University of Social Welfare and Rehabilitation Sciences

Country

Iran (Islamic Republic of)

Phone

+98 56 3231 3578

Email address

ta.jamali@uswr.ac.ir

Recruitment status

Recruitment complete

Funding source

University of Social Welfare and Rehabilitation Sciences

Expected recruitment start date

2015-07-21, 1394/04/30

Expected recruitment end date

2015-10-22, 1394/07/30

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

Study of smoking prevention intervention with peer education approach effectiveness on labor street children's attitude toward smoking

Public title

Study of smoking prevention intervention effectiveness on labor street children's attitude

Purpose

Prevention

Inclusion/Exclusion criteria

Inclusion criteria: aged at 12 to 18 years; willingness to participate in the study; registered as the client of "Shoush Child House" or "Naserkhosro Child House"; not mentally retarded, unapt or borderline; spending at least 10 hours a week to work on the street. Exclusion criteria: unwillingness to continue participating in the study; participate in less than 3 sessions of intervention.

Age

From **12 years** old to **18 years** old

Gender

Both

Phase

N/A

Groups that have been masked

No information

Sample size

Target sample size: 30

Randomization (investigator's opinion)

N/A

Randomization description

Blinding (investigator's opinion)

Not blinded

Blinding description

Placebo

Not used

Assignment

Single

Other design features

Secondary Ids

empty

Ethics committees

1

Ethics committee

Name of ethics committee

University of Social Welfare and Rehabilitation Sciences

Street address

Koodakyar Alley, Daneshjoo Blvd, Evin, Tehran

City

Tehran

Postal code

1985713834

Approval date

2015-06-02, 1394/03/12

Ethics committee reference number

IR.USWR.REC.1394.163

Health conditions studied

1

Description of health condition studied

Smoking

ICD-10 code

Z72.0

ICD-10 code description

Tobacco use

Primary outcomes

1

Description

Attitude

Timepoint

Before, after and one month after executing intervention

Method of measurement

Scale of attitude toward smoking

Secondary outcomes

1

Description

Cognitive aspect

Timepoint

Before, after and one month after executing intervention

Method of measurement

Scale of attitude toward smoking

2

Description

Emotional aspect

Timepoint

Before, after and one month after executing intervention

Method of measurement

Scale of attitude toward smoking

3

Description

Behavioural aspect

Timepoint

Before, after and one month after executing intervention

Method of measurement

Scale of attitude toward smoking

Intervention groups

1

Description

Smoking prevention education sessions based on peer education approach: first session: primary introduction (45 minutes); second session: facts about smoking (45 minutes); third session: smoking harms (65 minutes); fourth session: pressures to smoke (60 minutes); fifth session: what's in a cigarette and how does it affect (60 minutes); sixth session: passive smoking (45 minutes).

Category

Prevention

Recruitment centers

1

Recruitment center

Name of recruitment center

Naserkhosro Child House

Full name of responsible person

Ghodsieh Kalhor

Street address

No. 19, Daneshpour alley, Khodabandelou alley, Naser Khosrow street, Tehran

City

Tehran

Sponsors / Funding sources

1

Sponsor

Name of organization / entity

University of Social Welfare and Rehabilitation Sciences

Full name of responsible person

Tahereh Jamali

Street address

Koodakyar Alley, Daneshjoo Blvd, Evin, Tehran

City

Tehran

Grant name**Grant code / Reference number****Is the source of funding the same sponsor organization/entity?**

Yes

Title of funding source

University of Social Welfare and Rehabilitation Sciences

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 Social Welfare and Rehabilitation Sciences

Full name of responsible person

Tahereh Jamali

Position

MS student of social work

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Person responsible for scientific inquiries

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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