

Clinical Trial Protocol

Iranian Registry of Clinical Trials

26 Jun 2026

Comparing the effect of two methods of group education and education by multimedia compact disk on mothers' knowledge and attitude about child sexual abuse

Protocol summary

Summary

The present study is a clinical trial which is conducted on two groups of group education and education using multimedia compact disk (CD). Study environment for this study is 6 health centers of Isfahan city. The sample size for both groups was calculated to be 88 (with an accuracy of 0.6 and confidence interval of 95%); but considering the chance of sample loss, sample size was increased to 100. The inclusion criteria were being the mother of a child of fewer than 18; not having college degrees in medical, paramedical and psychological majors; being literate and able to use CD and computer; and not having passed any educational courses about sexual education and preventing sexual abuse in the past. The exclusion criteria were not participating in all the conducted educational sessions for the education group; not using the CD or reviewing it incompletely; and unwillingness to continue the study. Training is done in two different groups, group education and education using multimedia CD. Training for group education is conducted in two sessions. Data gathering tool is a researcher-made questionnaire that is filled by the participants at two stages (before and one month after the intervention). Then, mothers' knowledge and attitude are compared before and after the intervention.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2016100626756N2**

Registration date: **2017-08-15, 1396/05/24**

Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2017-08-15, 1396/05/24

Registrant information

Name

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Name of organization / entity

Isfahan University of Medical Sciences

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Recruitment status

Recruitment complete

Funding source

Isfahan University of Medical Sciences

Expected recruitment start date

2016-10-22, 1395/08/01

Expected recruitment end date

2017-03-10, 1395/12/20

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

Comparing the effect of two methods of group education and education by multimedia compact disk on mothers' knowledge and attitude about child sexual abuse

Public title

The effect of two methods of education on mothers' knowledge and attitude about child sexual abuse

Purpose

Prevention

Inclusion/Exclusion criteria

The inclusion criteria were being the mother of a child of fewer than 18, not having college degrees in medical, paramedical and psychological majors, being literate and able to use compact disks and computer, and not having passed any educational courses about sexual education and preventing sexual abuse in the past. The exclusion criteria were not participating in all the conducted educational sessions for education group, not using the compact disk or reviewing it incompletely and unwillingness to continue the study.

Age

No age limit

Gender

Female

Phase

N/A

Groups that have been masked

No information

Sample size

Target sample size: **100**

Randomization (investigator's opinion)

Randomized

Randomization description

Blinding (investigator's opinion)

Single blinded

Blinding description

Placebo

Not used

Assignment

Parallel

Other design features

Secondary Ids

empty

Ethics committees

1

Ethics committee

Name of ethics committee

Isfahan University of Medical Sciences

Street address

mui.ac.ir

City

Isfahan

Postal code

8174673461

Approval date

2016-06-15, 1395/03/26

Ethics committee reference number

ir.mui.rec.1395.3.253

Health conditions studied

1

Description of health condition studied

Child Sexual Abuse

ICD-10 code

T74.2

ICD-10 code description

Sexual abuse

Primary outcomes

1

Description

knowledge

Timepoint

Before the intervention, one month after the intervention

Method of measurement

Questionnaire

2

Description

Attitude

Timepoint

Before the intervention, one month after the intervention

Method of measurement

Questionnaire

Secondary outcomes

empty

Intervention groups

1

Description

Group training through classroom training in two sessions of two-three hours in two different days.

Category

Prevention

2

Description

Education through multimedia compact disk

Category

Prevention

Recruitment centers

1

Recruitment center

Name of recruitment center

Six health centers of Isfahan city

Full name of responsible person

Dr Khadivi

Street address

City

Isfahan

Sponsors / Funding sources

1

Sponsor

Name of organization / entity

Isfahan University of Medical Sciences

Full name of responsible person

Dr Mehdi Nematbakhsh

Street address

Vice-chancellor for Research, Isfahan University of Medical Sciences, Thousand Acres street, Azadi square, Isfahan, Iran.

City

Isfahan

Grant name

طرح تحقیقاتی

Grant code / Reference number

394658

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

Yes

Title of funding source

Isfahan University of Medical 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**

Isfahan University of Medical Sciences

Full name of responsible person

Dr Mahnaz Noroozi

Position

Ph.D in Reproductive Health

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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