# Clinical Trial Protocol
# Iranian Registry of Clinical Trials

16 Sep 2026

## The effect of empowering teachers training Determine behavioral problems in preschool children in the city of Bushehr in 1394

## Protocol summary

**Summary**

This research is a randomized clinical trial to evaluate the effect of empowering the teachers to diagnose the behavioral problems of pre school children in Bushehr city. Inclusion criteria:1.teachers must fulfill all the criteria of mental and systemic health . Exclusion criteria:mental health problem acquisition by teachers through the study. The study was done by compaction of 30 teachers of Bushehr city under supervision of ministry of education department who was employed in pre school system. Henceforth gaining testimonial form of demographic characteristic fulfilled then randomly classified on two groups of intervention and control standard questionnaire of behavioral disorders of preschool children which have been completed by the groups just before intervention completed Then after intervention during 2 weeks, 4 sections, each was 45 minutes towards speech approach and by using trialwere performed At the end, standard questionnaire of behavioral disorders have been completed by two groups and identical factors which were distinguished by teachers, after intervention were checked by psychologist.

## General information

**Acronym**

**IRCT registration information**

IRCT registration number: **IRCT2015062422913N1**
Registration date: **2015-11-28, 1394/09/07**
Registration timing: **retrospective**

Last update:
Update count: **0**

**Registration date**

2015-11-28, 1394/09/07

**Registrant information**

**Name**

Maryam Abdolahpor

**Name of organization / entity**

Shiraz University of Medical Sciences

**Country**

Iran (Islamic Republic of)

**Phone**

ندارم

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**Recruitment status**

**Recruitment complete**

**Funding source**

Shiraz University of Medical Sciences

**Expected recruitment start date**

2015-10-23, 1394/08/01

**Expected recruitment end date**

2015-11-06, 1394/08/15

**Actual recruitment start date**

empty

**Actual recruitment end date**

empty

**Trial completion date**

empty

**Scientific title**

The effect of empowering teachers training Determine behavioral problems in preschool children in the city of Bushehr in 1394

**Public title**

Behavioraldisorders of preschool children

**Purpose**

Prevention

**Inclusion/Exclusion criteria**

Entry criterion: having general traits of corporal and mental health; possessing health credit card. external criterion: creating mental problem for teacher through research

**Age**

From **5 years** old to **6 years** old

**Gender**
Both

**Phase**
N/A

**Groups that have been masked**
*No information*

**Sample size**
Target sample size: **30**

**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**
Shiraz university of medical science

**Street address**
Shiraz/ ZandStreet/ central department university

**City**
Shiraz

**Postal code**
197871345

**Approval date**
2015-06-21, 1394/03/31

**Ethics committee reference number**
751894

## Health conditions studied

**1**

**Description of health condition studied**
Behavioural disorder

**ICD-10 code**
f98

**ICD-10 code description**
Other behavioural and emotional disorders with onset usually occurring in childhood and adolescence

## Primary outcomes

**1**

**Description**
Aggression

**Timepoint**
Two weeks

**Method of measurement**
Questionnaire

**2**

**Description**
None respecting and childish behavior

**Timepoint**
Two weeks

**Method of measurement**
Questionnaire

**3**

**Description**
Dissociable

**Timepoint**
Two weeks

**Method of measurement**
Questionnaire

## Secondary outcomes

empty

## Intervention groups

**1**

**Description**
. intervention group on the first fulfillment of standard questioner of behavioral disorder of preschool children before intervention then doing intervention during 2 weeks, have 4 sections each passes 45 minutes was performed by lecture approach and using pamphlet at last standard questioner of behavioral disorders recompleted by intervention group and cases identified by teachers which observed by psychologist.

**Category**
Other

**2**

**Description**
Control group: the first standard questionnaire of behavioral disorders had been completed by control group than intervention group. No training or preliminary have been done. Forth of training of intervention group, again standard questionnaire of behavioral disorders was supplied by control group and the case identified by teachers observed by psychologist.

**Category**
Other

## Recruitment centers

**1**

**Recruitment center**

**Name of recruitment center**
preschool center

**Full name of responsible person**
Kiani Jamileh
**Street address**
Boushehr/Valiasr Street
**City**
Bushehr

## Sponsors / Funding sources

### 1

**Sponsor**
**Name of organization / entity**
Vice chancellor for research, Shiraz University of Medical Sciences
**Full name of responsible person**
Dr Gholamreza Hatam
**Street address**
Seventh floor of Shiraz university of medical sciences and health services, Zand blvd
**City**
Shiraz
**Grant name**
**Grant code / Reference number**
**Is the source of funding the same sponsor organization/entity?**
Yes
**Title of funding source**
Vice chancellor for research, Shiraz 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**
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## Person responsible for scientific inquiries

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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*