

# Clinical Trial Protocol

## Iranian Registry of Clinical Trials

26 Jun 2026

### Investigating the effect of meaningful play program on children's spiritual sensitivity

#### Protocol summary

##### Summary

Purpose: To determine the effect of semantic play program on spiritual sensitivity of children aged 10 to 11 years. Intervention: Meaningful play program. Method: The research is a pre-test and post-test interventional study in the experimental group and control group. The research population will be all children aged 10 to 11 years old in the center of intellectual development in Mashhad. The meaningful game program, designed by the researcher, is designed to increase the spiritual sensitivity of the child in four dimensions of alertness, value, cognitive and social. The conditions governing the games 6 is the situation that Ney (2006) has proposed to foster spirituality in children (Space, Relationship, Intimacy, Trust, Process, Imagination). The instrument for data collection was the Spirit Sensitivity scale for children designed by Stoyles et al. (2012).

#### General information

##### Acronym

##### IRCT registration information

IRCT registration number: **IRCT2017022232733N1**

Registration date: **2017-11-14, 1396/08/23**

Registration timing: **registered\_while\_recruiting**

Last update:

Update count: **0**

##### Registration date

2017-11-14, 1396/08/23

##### Registrant information

###### Name

maryam fazlollahi

###### Name of organization / entity

Mashhad University of Medical Sciences

###### Country

Iran (Islamic Republic of)

##### Phone

+98 57253805

##### Email address

fazlollahim931@mums.ac.ir

##### Recruitment status

**Recruitment complete**

##### Funding source

Mashhad University of Medical Sciences

##### Expected recruitment start date

2017-03-20, 1395/12/30

##### Expected recruitment end date

2018-03-20, 1396/12/29

##### Actual recruitment start date

empty

##### Actual recruitment end date

empty

##### Trial completion date

empty

##### Scientific title

Investigating the effect of meaningful play program on children's spiritual sensitivity

##### Public title

Spiritual development of children

##### Purpose

Prevention

##### Inclusion/Exclusion criteria

Entry criteria: Children aged 10 to 11 years (4th and 5th grade) have physical health of students at elementary level schools with a family whose parents are both separated and willing to cooperate in the project. Exit criteria: A child who is ill or who is unable to attend even one session of the program will be excluded from the study. If during a study, the physical or mental problem is proven to the child that it will not be able to perform the program, it will be deleted.

##### Age

From **10 years** old to **11 years** old

##### Gender

Both

## Phase

N/A

## Groups that have been masked

No information

## Sample size

Target sample size: 120

## 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 mashhad University of Medical Sciences

##### Street address

Mashhad- University Street

##### City

mashhad

##### Postal code

#### Approval date

2016-06-01, 1395/03/12

#### Ethics committee reference number

IR.MUMS.REC.1395.127

## Health conditions studied

### 1

#### Description of health condition studied

-

#### ICD-10 code

-

#### ICD-10 code description

-

## Primary outcomes

### 1

#### Description

Children's spiritual sensitivity

#### Timepoint

Before intervention and after intervention

#### Method of measurement

spiritual sensitivity scale for children

## Secondary outcomes

empty

## Intervention groups

### 1

#### Description

Intervention group: Intervention of a researcher-made semantic game program, based on hay and Nye theory , to increase the spiritual sensitivity of children that is performed on the intervention group. The children are placed in 10 groups of 6, and for each group there are 6 sessions of 120 minutes of meaningful games aimed at enhancing the sense of awarnes,mystry, value, and social. The games are grouped and include various elements including stories, plays, meditations , Group thinking and so on.

#### Category

Other

### 2

#### Description

Control group: During this period, no intervention is received.

#### Category

Other

## Recruitment centers

### 1

#### Recruitment center

##### Name of recruitment center

Children's intellectual development center

##### Full name of responsible person

Mr. Soltani

##### Street address

felestin 23

##### City

mashhad

## Sponsors / Funding sources

### 1

#### Sponsor

##### Name of organization / entity

Mashhad University of Medical Sciences

##### Full name of responsible person

Dr. Saeed Islami

##### Street address

daneshgah street

##### City

mashhad

#### Grant name

#### Grant code / Reference number

#### Is the source of funding the same sponsor

**organization/entity?**

Yes

**Title of funding source**

Mashhad 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**

Mashhad Ferdowsi University

**Full name of responsible person**

Dr. Mohsen Asghari nekah

**Position**

Assistant Professor, Department of Educational Sciences, Ferdowsi University of Mashhad

**Other areas of specialty/work****Street address**

vakil abad street -University of Ferdowsi - Faculty of Education

**City**

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**Postal code****Phone**

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Asghari-n@um.ac.ir

**Web page address****Person responsible for scientific inquiries****Contact****Name of organization / entity**

Mashhad University of Medical Sciences

**Full name of responsible person**

Dr. Monir Ramezani

**Position**

Professional Nursing Doctor of Pediatrics

**Other areas of specialty/work****Street address**

University College-Crossroads doktora.-Nursing-Midwifery Faculty

**City**

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ramezaniMN@mums.ac.ir

**Web page address****Person responsible for updating data****Contact****Name of organization / entity**

Mashhad University of Medical Sciences

**Full name of responsible person**

Dr. Monir Ramezani

**Position**

Professional Nursing Doctor of Pediatrics

**Other areas of specialty/work****Street address**

University Street - Crossroads doktora, Faculty of Nursing Midwifery

**City**

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**Postal code****Phone**

00

**Fax****Email**

ramezaniMN@mums.ac.ir

**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