

Clinical Trial Protocol

Iranian Registry of Clinical Trials

31 Jul 2026

Effect of Storytelling on Social, Excited and Education Self-efficacy in Children 7-12 Years Old with Thalassemia in Mashhad

Protocol summary

Summary

Objective: To determine the efficacy of storytelling on social, emotional and educational for children 7 to 12 years with thalassemia Mashhad Design: Randomized clinical trial, placebo does not blind, study population: 60. Incriteria Circumstance: children between the ages of 7- 12 years; Lack of speech and hearing problems; lack of mental and physical disabilities; No psychotherapy or counseling; lack of other chronic diseases such as heart failure, kidney; Mashhad and surrounding Residents who may have participated in the study and attend meeting; child and his legal guardian to participate in the study are satisfied. Exteria Circumstance: legal guardian of the child Dissatisfaction to continue participate in the study; aggression and disruption of meetings; Absence of more than one session; If during the intervention study to change their residence and move to another city. 60 persons B- In storytelling, storytelling was performed with 8 sessions of 60 minutes in the control group received no intervention. Efficacy of research tools Morris (2002) in three stages before the storytelling, 8 sessions of storytelling and storytelling completed after 1 month. C- The intervention of 8 sessions of 60 minutes for 4 weeks, twice a week D- Expected outcomes include increased self-efficacy, social, emotional and academic.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2015012914504N3**

Registration date: **2015-02-23, 1393/12/04**

Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2015-02-23, 1393/12/04

Registrant information

Name

Nafiseh Hekmati Pour

Name of organization / entity

Mashhad University of Medical Sciences

Country

Iran (Islamic Republic of)

Phone

+98 935 542 5676

Email address

hekmatin911@mums.ac.ir

Recruitment status

Recruitment complete

Funding source

Research Center of Medical Science Mashhad University

Expected recruitment start date

2014-09-01, 1393/06/10

Expected recruitment end date

2014-11-01, 1393/08/10

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

Effect of Storytelling on Social, Excited and Education Self-efficacy in Children 7-12 Years Old with Thalassemia in Mashhad

Public title

Effect of Storytelling on Social, Excited and Education Self-efficacy in Children 7-12 Years Old with Thalassemia in Mashhad

Purpose

Supportive

Inclusion/Exclusion criteria

Incriteria Circumstance: children between the ages of 7-12 years; Lack of speech and hearing problems; lack of

mental and physical disabilities; No psychotherapy or counseling; lack of other chronic diseases such as heart failure, kidney; Mashhad and surrounding Residents who may have participated in the study and attend meeting; child and his legal guardian to participate in the study are satisfied. Exteria Circumstance: legal guardian of the child Dissatisfaction to continue participate in the study; aggression and disruption of meetings; Absence of more than one session; If during the intervention study to change their residence and move to another city.

Age

From **7 years** old to **12 years** old

Gender

Both

Phase

2-3

Groups that have been masked

No information

Sample size

Target sample size: **60**

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

Ethic Commitment of Mashhad University of Medical Sciences

Street address

Ghoreishi Department, Daneshgah St

City

Mashhad

Postal code

Approval date

2014-05-22, 1393/03/01

Ethics committee reference number

3366234

Health conditions studied

1

Description of health condition studied

Thalassemia

ICD-10 code

D56.1

ICD-10 code description

Beta thalassaemia

Primary outcomes

1

Description

Social Self efficacy

Timepoint

Pre Test- Post Test- 1 mounth after Intervention

Method of measurement

Muris 2002 Questionnare

2

Description

Exciting Self efficacy

Timepoint

Pre Test, Post Test, 1 mounth after Intervention

Method of measurement

Muris 2002 Questionnare

3

Description

Educational Self Efficacy

Timepoint

Pre Test- Post Test- 1 mounth after Intervantion

Method of measurement

Muris 2002 Questionnare

Secondary outcomes

empty

Intervention groups

1

Description

In the intervention group 8 sessions of 60 minutes storytelling by researcher.

Category

Lifestyle

2

Description

In control group any intervention did not perform .

Category

Lifestyle

Recruitment centers

1

Recruitment center

Name of recruitment center

Sarvar Attendant Clinic

Full name of responsible person

nafiseh hekmati pour

Street address

18th seventeen sharivar street, seventeen shahrivar street

City

Mashhad

Sponsors / Funding sources

1

Sponsor

Name of organization / entity

Vice chancellor for research sMashhad University of Medical Sciences

Full name of responsible person

Mohsen Tafaghodi

Street address

Ghoreishi Department, Daneshgah St

City

Mashhad

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 sMashhad 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 University of Medical Sciences

Full name of responsible person

Nafiseh Hekmati pour

Position

Msc in Nursing Student

Other areas of specialty/work

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Person responsible for scientific inquiries

Contact

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Full name of responsible person

Hamid Reza Behnam Vashhani

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Mashhad University of Medical Sciences

Full name of responsible person

Nafiseh Hekmati pour

Position

Postgraduate Nursing Student

Other areas of specialty/work

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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