

Clinical Trial Protocol

Iranian Registry of Clinical Trials

18 Sep 2026

Effect of storytelling on loneliness feeling in school age hospitalization children

Protocol summary

Summary

The purpose of this study was to determine the effect of storytelling on loneliness in school-age children hospitalized in the children hospital in Rasht city. The samples included 56 children aged 8 to 12 years old are hospitalized suffering from acute disease. Inclusion criteria included: Children 8 to 12 years, hospitalization have not passed for more than 12 hours, accompanying one of the parents during hospitalization, having consciousness, lack of pain, A tendency to participate in the study, lack of psychological problems impede the communication and participation are considered. The appointment of the samples were randomly performed into two intervention and control groups. Data collection instrument was Loneliness Scale of Asher. In order to collect data, at first a complete explanations will be given to child's mother about the study, then the demographic information questionnaire and Asher loneliness questionnaire will be completed in the first day (before the intervention). No intervention would be carried out in the control group. In the intervention group, from the first day to the fifth day of hospitalization storytelling is done verbally and individually by the researcher, once a day, in the evening shift, 16 to 18 o'clock, in the presence of the mother. One day after the intervention of storytelling, on the sixth day the questionnaire of loneliness intervention and control groups is completed again.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2017012012990N7**

Registration date: **2017-04-26, 1396/02/06**

Registration timing: **registered_while_recruiting**

Last update:

Update count: **0**

Registration date

2017-04-26, 1396/02/06

Registrant information

Name

Minoo Mitra Cherhzad

Name of organization / entity

Guilan University of Medical Sciences and Health Services

Country

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Recruitment status

Recruitment complete

Funding source

Department Of Research and Technology Guilan University Of Medical Scinces

Expected recruitment start date

2017-04-25, 1396/02/05

Expected recruitment end date

2017-07-27, 1396/05/05

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

Effect of storytelling on loneliness feeling in school age hospitalization children

Public title

Effect of storytelling on loneliness feeling in school age hospitalization children

Purpose

Supportive

Inclusion/Exclusion criteria
Inclusion criteria included: Children 8 to 12 years, hospitalization have not passed for more than 12 hours, accompanying one of the parents during hospitalization, having consciousness, lack of pain, A tendency to participate in the study, lack of psychological problems impede the communication and participation are considered.

Age
From **8 years** old to **12 years** old

Gender
Both

Phase
N/A

Groups that have been masked
No information

Sample size
Target sample size: **56**

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
Guilan University Of Medical Sciences Ethics Committee

Street address
Deputy of Research and Technology Of University Of Guilan, Iran Radiator, Imam Khomeini Blv, Rasht

City
Rasht

Postal code

Approval date
2017-02-25, 1395/12/07

Ethics committee reference number
IR.GUMS.REC.1395.365

Health conditions studied

1

Description of health condition studied
Loneliness

ICD-10 code

F93.9

ICD-10 code description

Childhood emotional disorder, unspecified

Primary outcomes

1

Description

Loneliness

Timepoint

Before Of Storytelling, After Of Storytelling

Method of measurement

Asher Loneliness Questionnaire

Secondary outcomes

empty

Intervention groups

1

Description

In the intervention group, from the first day to the fifth day of hospitalization storytelling is done verbally and individually by the researcher, once a day, in the evening shift, 16 to 18 o'clock, in the presence of the mother.

Category

N/A

2

Description

No intervention would be carried out in the control group.

Category

N/A

Recruitment centers

1

Recruitment center

Name of recruitment center
17 Shahrivar Educational & Remedial Center

Full name of responsible person
Bahareh Fazli Jeliseh

Street address
Taleghani Street, Shahrdari Square, Rasht

City
Rasht

Sponsors / Funding sources

1

Sponsor

Name of organization / entity
Deputy Of Research and Technology, Guilan University Of Medical Sciences

Full name of responsible person

Doctor Shadman Nemati

Street address

Deputy Of Research and Technology Of University Of
Guilan, Iran Radiator, Imam Khomeini Blv, Rasht

City

Rasht

Grant name

Grant code / Reference number

Is the source of funding the same sponsor

organization/entity?

Yes

Title of funding source

Deputy Of Research and Technology, Guilan 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

Guilan University Of Medical Sciences

Full name of responsible person

Bahareh Fazli Jeliseh

Position

Bachelor's Degree in Nursing

Other areas of specialty/work

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Person responsible for scientific inquiries

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Minoos Mitra Chehrzad

Position

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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