

Clinical Trial Protocol

Iranian Registry of Clinical Trials

18 Sep 2026

Effects of Spiritual Care, on Mental Health and Spiritual Health of Mothers of Children with Cancer

Protocol summary

Summary

This study aimed to determine effects of mental health and spiritual health of mothers of children with cancer. inclusion criteria: The child is at least eight months of diagnosis; Their child aged 6 to 18 years; Do not have a history of mental illness and cognitive disorder; Be aware of their child's illness. Exclusion criteria were: Discharge or transfer of a child during the intervening period; The child was died; The mothers give up from the partnership. Population of mothers who have children with a diagnosis of cancer hospitalized in the oncology ward at hospital and 25 mothers were selected among them and spiritual care programs in 6 session for 1/5 hours per day individually performed. To gather data, the "Questionnaire individual characteristics and disease", "General health questionnaire" and "Palutzian and Ellison spiritual health questionnaire" were used. Mental health and spiritual health were assessed before and after intervention and after 3 weeks at follow-up phase reassessment.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2015020520920N2**

Registration date: **2015-04-10, 1394/01/21**

Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2015-04-10, 1394/01/21

Registrant information

Name

Fatemeh Nikseresht

Name of organization / entity

Shahid Beheshti University of Medical Sciences

Country

Iran (Islamic Republic of)

Phone

+98 21 23871

Email address

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Recruitment status

Recruitment complete

Funding source

Vice Chancellor for Research of Shahid Beheshti University of Medical Sciences

Expected recruitment start date

2013-12-22, 1392/10/01

Expected recruitment end date

2014-09-06, 1393/06/15

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

Effects of Spiritual Care, on Mental Health and Spiritual Health of Mothers of Children with Cancer

Public title

Effects of Spiritual Care, on Mental Health and Spiritual Health of Mothers of Children with Cancer

Purpose

Supportive

Inclusion/Exclusion criteria

inclusion criteria: The child is at least eight months of diagnosis: Their child aged 6 to 18 years; Do not have a history of mental illness and cognitive disorder; Be aware of their child's illness. Exclusion criteria were: Discharge or transfer of a child during the intervening period; The child was died; The mothers give up from the partnership.

Age

No age limit

Gender

Female

Phase

N/A

Groups that have been masked

No information

Sample size

Target sample size: 25

Randomization (investigator's opinion)

N/A

Randomization description**Blinding (investigator's opinion)**

Not blinded

Blinding description**Placebo**

Not used

Assignment

Single

Other design features**Secondary Ids**

empty

Ethics committees**1****Ethics committee****Name of ethics committee**Ethics Committee School of Nursing and Midwifery
Shahid Beheshti University of Medical Sciences**Street address**

ValiAsr St, Niyayesh Cross-Section, Tehran

City

Tehran

Postal code**Approval date**

2014-02-08, 1392/11/19

Ethics committee reference number

1392-1-157-1187

Health conditions studied**1****Description of health condition studied**

Cancer

ICD-10 code

C96

ICD-10 code descriptionOther and unspecified malignant neoplasms of lymphoid,
haematopoietic and related tissue**Primary outcomes****1****Description**

Spiritual health

Timepoint

Before, Finished and 3 weeks later of intervention

Method of measurement

Questionnaire of Palutzian and Ellison spiritual health

2**Description**

Mental health

Timepoint

Before, Finished and 3 weeks later of intervention

Method of measurement

Questionnaire of Goldberg mental health

Secondary outcomes**1****Description**

Type of diseases of child

Timepoint

Before of intervention

Method of measurement

Questionnaire

Intervention groups**1****Description**

First session: The introduction of the researcher and orientation to patients and their mothers and express the overall aims of the research and take written consent and give questionnaires to mothers who participated in the intervention. Second session: providing the right environment for verbal and nonverbal communication and attention to the words of mother, give feedback, creation and develop trust. Third session: Encouraged mother for expressing of problems that created in the family, mothers said about their feeling of the spiritual practices that have done (patience, forgiveness, prayer) and expressed her sense of it. Fourth session: Education and presentation information about the side effects of the treatment and control of symptoms. fifth session: Encourage the mother to express her spiritual problems and assist in valuing the ideas and resources that will empower her. Sixth session: Ask open questions such as "Are there any questions you would like to know the answer?" And "Is there anything I should be aware of it, and you want to share with me?", at the end of meetings, co researcher give questionnaires to the mothers to complete.

Category

Other

Recruitment centers**1****Recruitment center**

Name of recruitment center

Dr Mohammad kermanshahi Hospital
Full name of responsible person
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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

Sponsors / Funding sources

1

Sponsor

Name of organization / entity
Vice Chancellor for Research of School of nursing and
midwifery Shahid Beheshti University of Medi
Full name of responsible person
Mahrokh Dolatiyan
Street address
ValiAsr St, Niyayesh Cross-Section
City
Tehran
Grant name
Grant code / Reference number
9000000
**Is the source of funding the same sponsor
organization/entity?**
Yes
Title of funding source
Vice Chancellor for Research of School of nursing and
midwifery Shahid Beheshti University of Medi
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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Analytic Code
empty

Data Dictionary
empty