

Clinical Trial Protocol

Iranian Registry of Clinical Trials

18 Sep 2026

The effects of Spiritual-Religious care on Depression intensity in women with multiple sclerosis

Protocol summary

Summary

This study is a randomized control trial to determine the effects of Spiritual-Religious care on depression intensity in women with multiple sclerosis. All of the multiple sclerosis female patients, who were referred to Iran MS associations, were our statistical research community. Of them, 70 patients were selected based on inclusion criteria included: being Muslim, not participated in previous training programs about Spiritual-Religious care and Spiritual counseling in Last three months, Patients suffering from moderate level of disease according to disability intensity and symptoms and they were randomly divided into two experimental and control groups using table of random numbers. Religious spiritual care sessions were held according to Richard Burgin pattern for the intervention group in the form of group education, in seven sessions. Depression intensity was the main outcome and therefore patients filled out Beck Depression Inventory before and after the intervention.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2016112731125N1**

Registration date: **2017-01-04, 1395/10/15**

Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2017-01-04, 1395/10/15

Registrant information

Name

Saeideh Khalili Senobari

Name of organization / entity

University of Social Welfare and Rehabilitation Sciences

Country

Iran (Islamic Republic of)

Phone

+98 21 2218 0036

Email address

khalili.senobar@gmail.com

Recruitment status

Recruitment complete

Funding source

Vice chancellor for research, University of Social Welfare and Rehabilitation sciences

Expected recruitment start date

2016-06-21, 1395/04/01

Expected recruitment end date

2016-09-22, 1395/07/01

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

The effects of Spiritual-Religious care on Depression intensity in women with multiple sclerosis

Public title

The effects of Spiritual-Religious care on Depression intensity

Purpose

Supportive

Inclusion/Exclusion criteria

Inclusion criteria: Multiple sclerosis confirmed by a neurologist; Consent to participate in research and having cooperation; not participated in previous training programs about Spiritual-Religious care and Spiritual counseling in Last three months; Patients suffering from moderate level of disease according to disability

intensity and symptoms; Ability to communicate effectively with researcher; ability to handle meetings and prepared to respond to questions physically and mentally; Minimum 20 and maximum 45 years old; having the ability to read and write and be able to speak Persian; be Muslims and having disease for at least 6 months. Exclusion criteria: withdrawal to continue cooperation; being in the recurrence of the disease and inability to attend in the meetings.

Age

No age limit

Gender

Female

Phase

2

Groups that have been masked

No information

Sample size

Target sample size: 70

Randomization (investigator's opinion)

Randomized

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

Not blinded

Blinding description**Placebo**

Not used

Assignment

Parallel

Other design features

Table of random numbers was used For randomization

Secondary Ids

empty

Ethics committees**1****Ethics committee****Name of ethics committee**

Ethics committee of University of Social Welfare and Rehabilitation sciences

Street address

Koodakyar Avenue, Daneshjoo Blvd, Evin, Tehran

City

Tehran

Postal code

1985713834

Approval date

2016-08-10, 1395/05/20

Ethics committee reference number

IR.USWR.REC.1395.45

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

Multiple sclerosis

ICD-10 code

G35

ICD-10 code description

Demyelinating diseases of the central nervous system

Primary outcomes**1****Description**

Depression

Timepoint

before and one month after intervention

Method of measurement

Beck Depression Inventory

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

Timepoint

Method of measurement

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

Intervention group: the patients in this group received religious spiritual care in 7 sessions of 45 to 60 minutes, based on Richards and Bergin model and in the form of group education including book therapy, Understanding of forgiveness and spirituality and self-observing.

Category

Other

2**Description**

Control group: There was no intervention

Category

N/A

Recruitment centers**1****Recruitment center****Name of recruitment center**

Iranian MS society

Full name of responsible person

Saeideh Khalili Senobari

Street address

Koodakyar Avenue, Daneshjoo Blvd, Evin, Tehran

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Sponsors / Funding sources

1

Sponsor

Name of organization / entity

Vice chancellor for research, University of Social Welfare and Rehabilitation sciences

Full name of responsible person

Dr.Hamidreza Khankeh

Street address

Koodakyar Avenue, Daneshjoo Blvd, Evin, Tehran

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Tehran

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, University of Social Welfare and Rehabilitation 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**

University of Social Welfare and Rehabilitation sciences

Full name of responsible person

Saeideh Khalili Senobari

Position

Master Student of Nursing

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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