

Clinical Trial Protocol

Iranian Registry of Clinical Trials

18 Sep 2026

The effect of spiritual care program on death anxiety of cardiac patients hospitalized in cardiac care units of Tehran's Shahid Modarres Hospital.

Protocol summary

Summary

Cardiovascular disease is one of the most common chronic disease in the world. according to the health ministry and World Health Organization reports, 35 percents causes of mortality in Iran is related to cardiovascular disease. Death is a biologic and the only certain phenomenon in life. Death anxiety is one of the most important type of anxiety, in which the person has experienced a vague, unpleasant and terrible feeling which is originated from the real or imaginable conception of self. one of the less known methods today is spiritual care, so that, it is a unique aspects of care in nursing which can not be replaced with mental and social care. In this study, it is used a program which includes :supportive presence, ritual support and using the supportive systems.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2015111825114N1**

Registration date: **2016-01-08, 1394/10/18**

Registration timing: **registered_while_recruiting**

Last update:

Update count: **0**

Registration date

2016-01-08, 1394/10/18

Registrant information

Name

Seyedeh Hedyeh Banihashemi

Name of organization / entity

Nursing Department

Country

Iran (Islamic Republic of)

Phone

+98 28 3333 8034

Email address

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Recruitment status

Recruitment complete

Funding source

Governmental (Qazvin university of medical sciences)

Expected recruitment start date

2015-12-26, 1394/10/05

Expected recruitment end date

2016-03-24, 1395/01/05

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

The effect of spiritual care program on death anxiety of cardiac patients hospitalized in cardiac care units of Tehran's Shahid Modarres Hospital.

Public title

The effect of spiritual care program on death anxiety of cardiac patients hospitalized in cardiac care units of Tehran's Shahid Modarres Hospital.

Purpose

Prevention

Inclusion/Exclusion criteria

Inclusion criteria: Suffering from cardiac disease approved by a cardiologist ;No mental retardation, blindness, deafness or any history of mental disease ;Willingness to participate and cooperate in the study ;Ability to communicate ;Conscious and aware of the disease ;Be Muslims ;Persian language speaker exclusion criteria: Non-Muslims ;Suffering from acute ischemic heart disease

Age

No age limit

Gender

Both

Phase

N/A

Groups that have been masked

No information

Sample size

Target sample size: 100

Randomization (investigator's opinion)

Randomized

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

Single blinded

Blinding description**Placebo**

Not used

Assignment

Parallel

Other design features**Secondary Ids**

empty

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

Qazvin University of Medical Sciences

Street address

Shahid Bahrar Blvd, Qazvin

City

Qazvin

Postal code**Approval date**

2015-12-23, 1394/10/02

Ethics committee reference number

IR.QUMS.REC.1394.238

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

Cardiovascular Disease

ICD-10 code

I20-I25, I

ICD-10 code description

Heart failure, Other cardiac arrhythmias, Ischaemic heart diseases, Atrial fibrillation and flutter,

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

Death Anxiety

Timepoint

During 3 consecutive days

Method of measurement

Templer Death Anxiety Questionnaire

Secondary outcomes

empty

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

Using a program which is including: supportive presence, ritual support and the supportive systems during 3 consecutive days and using Templer Death anxiety Questionnaire in the first and third day

Category

Prevention

2**Description**

No intervention in Control Group

Category

Treatment - Drugs

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

Shahid Modarres Hospital

Full name of responsible person**Street address****City**

Tehran

Sponsors / Funding sources**1****Sponsor****Name of organization / entity**

Qazvin University of Medical Sciences

Full name of responsible person

Nursing Department

Street address

Shahid Bahrar Blvd, Qazvin

City

Qazvin

Grant name**Grant code / Reference number****Is the source of funding the same sponsor organization/entity?**

Yes

Title of funding source

Qazvin 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**

Nursing Department

Full name of responsible person

Seyedeh Hedyeh Banihashemi

Position

Master Student

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

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Nursing Department

Full name of responsible person

Dr Jalil Azimian

Position

Assistant Professor

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Web page address**Person responsible for updating data****Contact****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*