

# Clinical Trial Protocol

## Iranian Registry of Clinical Trials

28 May 2026

### Assessing the influence of prayer on mortality rate and severity of patients general condition in critically ill patients hospitalized in intensive unit of Baqiyatallah Azam Hospital

#### Protocol summary

##### Summary

Subjects will be divided in two nonrandomized groups. 70 patients will be recruited from Baqiyatallah Hospital ICU. This study aims to assess the influence of praying on mortality rate and severity of patients general condition in critically ill patients hospitalized in intensive unit of Baqiyatallah Azam Hospital 1388-1389. In the intervention group patients will receive 3 days of praying via a cassette player and they should repeat after the recorded prayer. Patient's general condition will be assessed using SOFA and APACHEII scores. The assessments will be carried out on admission day and second and third day of stay. The results will be compared in the two groups. In this study patients having COPD or Congestive Heart Failure will be included and those having surgery or psychiatric disease will be excluded.

#### General information

##### Acronym

##### IRCT registration information

IRCT registration number: **IRCT138901232996N3**  
Registration date: **2010-05-03, 1389/02/13**  
Registration timing: **registered\_while\_recruiting**

Last update:

Update count: **0**

##### Registration date

2010-05-03, 1389/02/13

##### Registrant information

##### Name

Seyyed Davood Tadrissi

##### Name of organization / entity

Baghiatallah University of Medical Sciences

##### Country

Iran (Islamic Republic of)

##### Phone

+98 21 2228 9941

##### Email address

sdt1343@bmsu.ac.ir

##### Recruitment status

**Recruitment complete**

##### Funding source

Baqiyatallah university

##### Expected recruitment start date

2010-04-09, 1389/01/20

##### Expected recruitment end date

2010-06-11, 1389/03/21

##### Actual recruitment start date

empty

##### Actual recruitment end date

empty

##### Trial completion date

empty

##### Scientific title

Assessing the influence of prayer on mortality rate and severity of patients general condition in critically ill patients hospitalized in intensive unit of Baqiyatallah Azam Hospital

##### Public title

Assessing the influence of prayer on mortality rate and severity of patients general condition

##### Purpose

Prevention

##### Inclusion/Exclusion criteria

Inclusion criteria: 1) GCS=15 2) patients having COPD or CHF 3) Giving consent Exclusion criteria: 1) patients undergoing surgery 2) Psychological problems 3) Those using psychotropic drugs 4) Those not giving consent 5) patients in coma 6) patients having memory or speech problems

## Age

From **16 years** old to **65 years** old

## Gender

Both

## Phase

3

## Groups that have been masked

*No information*

## Sample size

Target sample size: **70**

## Randomization (investigator's opinion)

Not 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

Baqiyatallah University

##### Street address

Vanak, Molasadra

##### City

Tehran

##### Postal code

#### Approval date

empty

#### Ethics committee reference number

353

## Health conditions studied

### 1

#### Description of health condition studied

COPD

#### ICD-10 code

G40, J41,

#### ICD-10 code description

Chronic lower respiratory diseases

### 2

#### Description of health condition studied

CHF

#### ICD-10 code

I50.0

#### ICD-10 code description

Congestive heart failure

## Primary outcomes

### 1

#### Description

Severity of disease

#### Timepoint

Everyday

#### Method of measurement

with sofa and apache score

## Secondary outcomes

### 1

#### Description

Mortality rate

#### Timepoint

At the time of discharge from ICU

#### Method of measurement

Direct observatoin

## Intervention groups

### 1

#### Description

Prayer

#### Category

Treatment - Other

### 2

#### Description

Doing nothing

#### Category

N/A

## Recruitment centers

### 1

#### Recruitment center

##### Name of recruitment center

Baqiyatallah University

##### Full name of responsible person

##### Street address

##### City

Tehran

## Sponsors / Funding sources

### 1

#### Sponsor

##### Name of organization / entity

Baqiyatallah University

##### Full name of responsible person

Keivan Taghizadeh Keraty

##### Street address

Nobonyad sq, Araj, Velayat compelex

**City**  
Tehran

**Grant name**

**Grant code / Reference number**

**Is the source of funding the same sponsor organization/entity?**  
Yes

**Title of funding source**  
Baqiyatallah University

**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**  
Baqiyatallah University

**Full name of responsible person**  
Dr Minoo Asadzandy

**Position**  
Academi9c member

**Other areas of specialty/work**

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+98 21 81261

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KEIVANTAGHIZADEH@YAHOO.COM

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## Person responsible for scientific inquiries

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Seyyeddavood Tadrisy

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Academic member

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## Person responsible for updating data

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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*