Clinical Trial Protocol
Iranian Registry of Clinical Trials

17 Sep 2026

Assessing the effect of transferring tacit knowledge by storytelling on observing the principles of infection control among ICU nurses

Protocol summary

Summary

This descriptive - analytical and semi-empirical study will be done on 42 nurses in Intensive care unit (ICU) in Elam city.(Imam Khomeini and Mustafa Khomeini).This study aimed to determine The effect of Tacit knowledge transfer based on storytelling on principles of infection's control among nurses. Inclusion criteria for the study include Having health and psychosocial stability Data will be collected using a self-made expression. The intervention group participate in an 8-week sessions of storytelling.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2016082624165N3**
Registration date: **2016-10-25, 1395/08/04**
Registration timing: **retrospective**

Last update:
Update count: **0**

Registration date

2016-10-25, 1395/08/04

Registrant information

Name
Mahtab Sharif Mohseni

Name of organization / entity
University of Social Welfare and Rehabilitation

Country
Iran (Islamic Republic of)

Phone
+98 21 8830 1125

Email address
ma.sharifmohseni@uswr.ac.ir

Recruitment status

Recruitment complete

Funding source

University Of Social Welfare And Rehabilitation Sciences

Expected recruitment start date
2013-08-24, 1392/06/02

Expected recruitment end date
2013-09-20, 1392/06/29

Actual recruitment start date
empty

Actual recruitment end date
empty

Trial completion date
empty

Scientific title

Assessing the effect of transferring tacit knowledge by storytelling on observing the principles of infection control among ICU nurses

Public title

Tacit knowledge transfer based on storytelling on principles of infection's control among nurses

Purpose

Health service research

Inclusion/Exclusion criteria

Inclusion criteria: worked at ICU in Emam Khomeini and Mostafa Khomeini Hospital in Ilam; Having health and psycho_social stability;Exclusion criteria:Lack of regular and active participation; unwillingness to provide cooperation after the start of the study for any reason

Age

No age limit

Gender

Both

Phase

N/A

Groups that have been masked

No information

Sample size

Target sample size: **42**

Randomization (investigator's opinion)

N/A

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

Ethics committee of University Of Social Welfare And Rehabilitation Sciences

Street address

Kodakyar avenue, Daneshjoo blvd, Evin street

City

Tehran

Postal code

Approval date

2013-01-22, 1391/11/03

Ethics committee reference number

USWR.REC.1392.311

Health conditions studied

1

Description of health condition studied

nosocomial infection

ICD-10 code

Y97

ICD-10 code description

Environmental-pollution-related condition

Primary outcomes

1

Description

Nosocomila infetion

Timepoint

Befor intervention; After intervention

Method of measurement

Self- Presentation tool

Secondary outcomes

empty

Intervention groups

1

Description

The intervention group will receive sessions of storytelling for 8 weeks.

Category

Behavior

2

Description

Control group : The control group will not receive intervention

Category

N/A

Recruitment centers

1

Recruitment center

Name of recruitment center

Ilam's Emam Khomeini Hospital

Full name of responsible person

Nastaran Shohani

Street address

Ayatollah Heidari St.

City

Ilam

2

Recruitment center

Name of recruitment center

Ilam's Mostafa Khomeini Hospital

Full name of responsible person

Street address

Modarres Boulevard

City

Ilam

Sponsors / Funding sources

1

Sponsor

Name of organization / entity

Vice Chancellor for research of Social Welfare And Rehabilitation Sciences university

Full name of responsible person

Mohammad Ali Hosseini

Street address

Kodakyar avenue, Daneshjoo blvd, Evin street

City

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 of Social Welfare And Rehabilitation Sciences 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

Univercity of Social Walfare and Rehabilitation Science

Full name of responsible person

Nastaran Shohani

Position

Maste of nursing

Other areas of specialty/work

Street address

Univercity of Social Walfare and Rehabilitation Science

City

Tehran

Postal code

Phone

+98 21 2218 0132

Fax

Email

nasti2022@yahoo.com

Web page address

Person responsible for scientific inquiries

Contact

Name of organization / entity

Univercity of Social Walfare and Rehabilitation Science

Full name of responsible person

Mohammad Ali Hosseini

Position

Head of Rehabilitation Management Department, Associate Professor of University of Social Welfare an

Other areas of specialty/work

Street address

Rehabilitation Management Department, University of Social Welfare and Rehabilitation, Kodakyar avenue, Daneshjoo blvd, Evin street

City

Tehran

Postal code

Phone

+98 22180132

Fax

Email

mahmaimy2020@gmail.com

Web page address

Person responsible for updating data

Contact

Name of organization / entity

University of Social Welfare and Rehabilitation

Full name of responsible person

Nastaran Shohani

Position

Master of nursing

Other areas of specialty/work

Street address

University of Social Welfare and Rehabilitation Kodak yar Alley,Daneshjoo blv, Evin street

City

Tehran

Postal code

Phone

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Fax

Email

nasti2022@yahoo.com

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