

Clinical Trial Protocol

Iranian Registry of Clinical Trials

04 Jul 2026

Comparing effect of implementing mentorship program By higher degree students and experienced nurses on effective clinical learning and clinical self efficacy in nursing students.

Protocol summary

Summary

The study is a randomized clinical trial to compare the effects of training Mentorship by older students and nurses on knowledge and clinical skills and clinical efficacy will be performed. Also in our group will have three sections and each section, all taught by Mentor, coach and student years in the above two parallel questionnaire both before and after data exchange is to learn the clinical effectiveness is measured. The (scale) during their clinical training effectiveness of each section will be completed by faculty and student assessment. self-efficacy scale in clinical nursing for students created by the doctor Chraghyan and colleagues in Iran and has proved its validity and reliability in their study, will be used. Mentors and all students in higher participation in the briefing and during the work and materials are being taught.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT201201308866N1**

Registration date: **2012-08-29, 1391/06/08**

Registration timing: **prospective**

Last update:

Update count: **0**

Registration date

2012-08-29, 1391/06/08

Registrant information

Name

Shahin Salarvand

Name of organization / entity

Lorestan University of Medical Sciences

Country

Iran (Islamic Republic of)

Phone

+98 916 159 0560

Email address

shsalarvand@lums.ac.ir

Recruitment status

Recruitment complete

Funding source

Vice Chancellor for Research Lorestan University of Medical Sciences

Expected recruitment start date

2013-01-20, 1391/11/01

Expected recruitment end date

2013-06-20, 1392/03/30

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

Comparing effect of implementing mentorship program By higher degree students and experienced nurses on effective clinical learning and clinical self efficacy in nursing students.

Public title

Comparing effect of implementing mentorship program By higher degree students and experienced nurses on effective clinical learning and clinical self efficacy in nursing students.

Purpose

Other

Inclusion/Exclusion criteria

Inclusion criteria: 1- all of nursing students in selected group. 2- desire to participate in this study. Exclusion criterion: 1- No desire to participate in the study.

Age

No age limit

Gender

Both

Phase

N/A

Groups that have been masked

No information

Sample size

Target sample size: 72

Randomization (investigator's opinion)

Randomized

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 of Lorestan University of Medical Sciences

Street address

Department of Research and Technology, Lorestan University of Medical Sciences, Pardis Medical Campus, kamalvand

City

khorrarnabad

Postal code

381351698

Approval date

2012-06-10, 1391/03/21

Ethics committee reference number

200/67657

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

knowledge and clinical skill and clinical self efficacy of nursing students

ICD-10 code**ICD-10 code description****Primary outcomes****1****Description**

clinical Self efficacy

Timepoint

End of every ward

Method of measurement

Standardized questionnaire

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

Knowledge and clinical skill

Timepoint

Before and after of intervention

Method of measurement

Two paralell questionnaire in every ward

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

Intervention group2: higher degree student with faculty member

Category

Other

2**Description**

Intervention group1: experienced nurse with faculty member

Category

Other

3**Description**

Control group: The usual group will be taught by faculty alone.

Category

Other

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

Ashayer Hospital related to Lorestan University of Medical Sciences

Full name of responsible person

shahin salarvand

Street address

Department of Nursing, Faculty of Nursing and Midwifery, Pardis Medical Campus, kamalvand

City

khorrarnabad

Sponsors / Funding sources

1

Sponsor

Name of organization / entity

Lorestan University of Medical Sciences

Full name of responsible person

Mohammad Hassan Kaedi

Street address

Pardis Medical Campus, Kamalvand

City

khorrabad

Grant name

Grant code / Reference number

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

Yes

Title of funding source

Lorestan 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

Lorestan University of Medical Sciences

Full name of responsible person

Shahin salarvand

Position

MS of Nursing, Faculty member of Lorestan University of Medical Sciences

Other areas of specialty/work

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Person responsible for scientific inquiries

Contact

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Full name of responsible person

Majid abdolahian

Position

Internal medicine specialist, Faculty member of Lorestan University of Medical Sciences

Other areas of specialty/work

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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