Clinical Trial Protocol
Iranian Registry of Clinical Trials

16 Sep 2026

Comparing effect of implementing mentorship program By higher degree students and exprienced 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 exprienced 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 exprienced 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 comittee of Lorestan University of Medical Sciences
Street address
Department of Research and Technology, Lorestan University of Medical Sciences, Pardis Medical Campus, kamalvand
City
khorramabad
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
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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
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khorramabad
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
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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