

Clinical Trial Protocol

Iranian Registry of Clinical Trials

05 Jul 2026

Effect of clinical teaching partner model on nursing students' learning Bushehr University of Medical Sciences in 1394.

Protocol summary

Summary

The aim of this study was to determine the effectiveness of clinical teaching partner model on nursing students' learning Bushehr University of Medical Sciences So that if this method training had better effect on students' clinical skills as an alternative to the traditional way. Design study: Inclusion criteria included full satisfaction of students to participate in study; nursing students who in five semester have obtained the operating room training unit ; Students are studying in the college of Nursing and Midwifery Bushehr. Exclusion criteria included student internship is spent operating room. This research is a quasi-experimental study.Examples include all five semesters of nursing students who are 45 is that for all census and randomly assigned into two groups experimental (n = 23) and control (n = 22) will be considered.Students experimental group under the supervision of a professor of clinical and with colleagues, clinical teaching partner during the eight days they spend their internship and control group of students under the supervision of clinical faculty routinely spend their internship in 8 days. To evaluate the intervention effect before and after training clinical skills students will be evaluated using questionnaires.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2016040822466N11**

Registration date: **2016-05-24, 1395/03/04**

Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2016-05-24, 1395/03/04

Registrant information

Name

Shahnaz Pouladi

Name of organization / entity

Bushehr University of Medical Sciences

Country

Iran (Islamic Republic of)

Phone

+98 917 374 0061

Email address

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Recruitment status

Recruitment complete

Funding source

Bushehr University of Medical Sciences and Health Services

Expected recruitment start date

2016-04-22, 1395/02/03

Expected recruitment end date

2016-05-17, 1395/02/28

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

Effect of clinical teaching partner model on nursing students' learning Bushehr University of Medical Sciences in 1394.

Public title

Compare the effectiveness of clinical teaching partner model with training in the traditional way on nursing students' clinical skills.

Purpose

Health service research

Inclusion/Exclusion criteria

Inclusion criteria: Full satisfaction of students to

participate in study; nursing students who in five semester have obtained the operating room training unit ; Students are studying in the college of Nursing and Midwifery Bushehr. Exclusion criteria: student internship is spent operating room.

Age

No age limit

Gender

Both

Phase

N/A

Groups that have been masked

No information

Sample size

Target sample size: 45

Randomization (investigator's opinion)

Randomized

Randomization description

Blinding (investigator's opinion)

Not blinded

Blinding description

Placebo

Not used

Assignment

Single

Other design features

Nursing students, the research community make up the study. All five semester nursing students who are 45 Census and allocations for all randomly placed in two groups of intervention and control.

Secondary Ids

empty

Ethics committees

1

Ethics committee

Name of ethics committee

Ethics Committee of Bushehr University of Medical Sciences

Street address

Bushehr, Sbzabad, next to the hospital Salman Farsi, Bushehr University of Medical Sciences

City

Bushehr

Postal code

00987733450178

Approval date

2014-08-18, 1393/05/27

Ethics committee reference number

IR.bpums.rec.1394.16

Health conditions studied

1

Description of health condition studied

Its education associate on nursing students' clinical skills

ICD-10 code

Z00-Z1-Z2-

ICD-10 code description

Persons encountering health services for examination and investigation

Primary outcomes

1

Description

Clinical Skills

Timepoint

Before and after the intervention

Method of measurement

Questionnaire

Secondary outcomes

1

Description

clinical experience in nursing

Timepoint

Before the intervention

Method of measurement

Questionnaire

Intervention groups

1

Description

In the control group students into two groups of seven and one of eight divided. The duration of training for each group of eight days. Training students in the control group performed only by coach college. Using a questionnaire before and after intervention, clinical skills students will be tested in three groups.

Category

Other

2

Description

In the experimental group students into two groups of eight and a group of seven divided, the length of training for each group of eight days. Training by college coach and training partners (one of the experienced personnel same ward) takes place. Before and after the intervention using a questionnaire, students' clinical skills will be examined in each three groups.

Category

Other

Recruitment centers

1

Recruitment center

Name of recruitment center

Bushehr Persian Gulf Martyrs hospital
Full name of responsible person
Reza mahdavi.Nursing Graduate Student
Street address
Bushehr,Persian Gulf Martyrs hospital
City
Bushehr

Sponsors / Funding sources

1

Sponsor

Name of organization / entity
Bushehr University of Medical Sciences
Full name of responsible person
Doctor Afshin Ostovar
Street address
Bushehr, Sbzabad, next to the hospital, Salman Farsi,
Bushehr University of Medical Sciences
City
Bushehr

Grant name

Grant code / Reference number

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

Yes

Title of funding source

Bushehr 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
Bushehr University of Medical Sciences
Full name of responsible person
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Position
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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