Clinical Trial Protocol
Iranian Registry of Clinical Trials

08 Nov 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
sh.pooladi@bpums.ac.ir

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
Doctor Shahnaz Pouladi
Position
Nursing Ph.D.
Other areas of specialty/work
Street address
BushehrSabzabad-Bushehr University of Medical Sciences-College of Nursing and Midwifery
City
Bushehr
Postal code
Phone
+98 77 3345 0178
Fax
Email
pouladi2008@yahoo.com; sh.pooladi@bpums.ac.ir
Web page address

Person responsible for scientific inquiries

Contact
Name of organization / entity
Bushehr University of Medical Sciences
Full name of responsible person
Doctor Shahnaz Pouladi
Position
Nursing Ph.D.
Other areas of specialty/work
Street address
Bushehr, Sbzabad, Bushehr University of Medical Sciences, college of Nursing and Midwifery
City
Bushehr
Postal code
Phone
+98 77 3345 0178
Fax
Email
Pouladi2008@yahoo.com; Sh.Pooladi@bpums.ac.ir
Web page address

Person responsible for updating data

Contact
Name of organization / entity
Bushehr University of Medical Sciences
Full name of responsible person
Doctor Shahnaz Pouladi
Position
Nursing Ph.D
Other areas of specialty/work
Street address
Bushehr-Sabzabad-Bushehr University of Medical Sciences-college of Nursing and Midwifery
City
Bushehr
Postal code
Phone
+98 77 3345 0178
Fax
Email
Pouladi2008@yahoo.com; Sh.Pooladi@bpums.ac.ir
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