

Clinical Trial Protocol

Iranian Registry of Clinical Trials

23 Sep 2026

Oral versus written feedback delivery to nursing students in clinical education

Protocol summary

Summary

Objective: Comparison of oral versus written feedback to nursing students during clinical instruction Methods: This is a single blind, double group randomized controlled trial. A purposive sample of last semester-nursing students was selected and randomly assigned in to one of verbal or written feedback groups with their instructors . Each instructor was scheduled to teach two groups including 7 students, so that each group received only one of verbal or written feed backs. The study settings were Coronary Care Unit (CCU), surgical ward, and neonatal unit. Before initiation of clinical instruction, all the three instructors were well attuned to feedback delivery sessions they would hold during their instructional tasks. Instructors were asked to give necessary feed backs to the students at least once a day as soon as possible and document with details using the checklists designed for this purpose during the instruction . At the end of each instruction period, a questionnaire regarding the quality of feedback delivery sessions was filled by both the instructors and students.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT201111128076N1**

Registration date: **2011-12-11, 1390/09/20**

Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2011-12-11, 1390/09/20

Registrant information

Name

Vida Tayebi

Name of organization / entity

Northern Khorasan University Of Medical Sciences

Country

Iran (Islamic Republic of)

Phone

+98 58 4225 4808

Email address

vi_tay@nkums.ac.ir

Recruitment status

Recruitment complete

Funding source

Northern Khorasan University of Medical Sciences.

Expected recruitment start date

2011-03-05, 1389/12/14

Expected recruitment end date

2011-07-04, 1390/04/13

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

Oral versus written feedback delivery to nursing students in clinical education

Public title

Comparison of two methods of feedback delivery in clinical education

Purpose

Health service research

Inclusion/Exclusion criteria

Inclusion criteria: Students: last semester Educators: interested in the study; at least one year of clinical education experience; M.s license. Exclusion criteria: Students: student absence Educators: interrupted instruction for any reason

Age

No age limit

Gender

Both

Phase

N/A

Groups that have been masked

No information

Sample size

Target sample size: 47

Randomization (investigator's opinion)

Randomized

Randomization description**Blinding (investigator's opinion)**

Single blinded

Blinding description**Placebo**

Not used

Assignment

Parallel

Other design features**Secondary Ids**

empty

Ethics committees**1****Ethics committee****Name of ethics committee**

Northern khorasan University of Medical Sciences

Street address

Northern khorasan University of Medical Sciences,Dolat bolvd,Bazargani square,Bojnourd

City

Bojnourd

Postal code**Approval date**

2011-02-01, 1389/11/12

Ethics committee reference number

8687/40: نامه شماره

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

Education

ICD-10 code

Z76.8

ICD-10 code description

Persons encountering health services in other specified circumstances

Primary outcomes**1****Description**

Feedback quality score

Timepoint

After intervention

Method of measurement

Researcher made questionnaire

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

Feedback satisfaction mean score

Timepoint

End of intervention

Method of measurement

Questionnaire

2**Description**

Feedback session time

Timepoint

Daily and after feedback

Method of measurement

Documentation of time in the checklist

3**Description**

Average number of student objections

Timepoint

Daily

Method of measurement

Documentation in the checklist

4**Description**

Average number of oral feedback sessions asked for

Timepoint

After intervention

Method of measurement

Documentation in the checklist

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

Intervention group: Students who recieved written feedback dominantly as a modified method in clinical education, at least once a day as soon as possible during the instruction period (9 days) with their instructors.

Category

Other

2**Description**

Control group: Students who recieved oral feedback dominantly as a routin method in clinical education, at least once a day as soon as possible during the instruction period (9 days) with their instructors.

Category

Other

Recruitment centers

1

Recruitment center

Name of recruitment center

Faculty Of Nursing and Midwifery

Full name of responsible person

Mohammad Reza Armat

Street address

Faculty Of Nursing and Midwifery ,Emam Ali
Hospital,Velayat Hall,Bojnourd

City

Bojnourd

Sponsors / Funding sources

1

Sponsor

Name of organization / entity

Northern Khorasan University Of Medical Sciences

Full name of responsible person

Samira Salimi

Street address

Administrative Building Of Medical Sciences,Berenji
Alley, Ghiam Ave,Bojnourd

City

Bojnourd

Grant name

Grant code / Reference number

10506

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

Yes

Title of funding source

Northern Khorasan 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

Northern Khorasan University Of Medical Sciences

Full name of responsible person

Vida Tayebi

Position

Master of Science, Faculty Member

Other areas of specialty/work

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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