

# Clinical Trial Protocol

## Iranian Registry of Clinical Trials

22 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**

**Street address**

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vi\_tay@nkums.ac.ir vi\_tay@yahoo.com

**Web page address**

## Person responsible for scientific inquiries

### Contact

**Name of organization / entity**

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**Position**

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**Other areas of specialty/work**

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## Person responsible for updating data

### Contact

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**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*