

Clinical Trial Protocol

Iranian Registry of Clinical Trials

09 Jun 2026

: The survey of the effects of education of Continuous Labor Support to midwifery students on their supportive behavior and the mother's satisfaction

Protocol summary

Summary

The purpose of this study was The survey of the effects of education of Continuous Labor Support to midwifery students on their supportive behavior and the mother's. This is an Interventional Quazi-experimental study on 70 midwifery students from Nasibe nursing and midwifery faculty of Mazandaran university of medical sciences (35 students in each group). Inclusion criteria were: the last and penultimate year student, pass the all theoretical units of labor and childbirth, had training unit in three main hospitals of Mazandaran University of Medical Sciences; and had not passed any basic training in continuous labor support. If the mothers during Labour, by the continuous support by midwifery students for any reason are not able to do natural childbirth . in the intervention group by the researcher in Class 35 midwifery students were trained obstetrics continue support. 35 midwifery students were not educated in the control group, Using the continuous support of midwifery and maternal satisfaction between the two groups were compared.

General information

Acronym

continuous labor support

IRCT registration information

IRCT registration number: **IRCT201103025918N2**

Registration date: **2011-08-20, 1390/05/29**

Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2011-08-20, 1390/05/29

Registrant information

Name

Seyed Fatemeh Vasegh Rahimparvar

Name of organization / entity

Tehran University of Medical Sciences

Country

Iran (Islamic Republic of)

Phone

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Recruitment status

Recruitment complete

Funding source

Vice Chancellor for Research, Tehran University of Medical Sciences

Expected recruitment start date

2009-04-04, 1388/01/15

Expected recruitment end date

2009-07-01, 1388/04/10

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

: The survey of the effects of education of Continuous Labor Support to midwifery students on their supportive behavior and the mother's satisfaction

Public title

the effects of education of continuous labor support to midwifery students

Purpose

Supportive

Inclusion/Exclusion criteria

Inclusion criteria were: the last and penultimate year

student, pass the all theoretical units of labor and childbirth, had training unit in three main hospitals of Mazandaran University of Medical Sciences; and had not passed any basic training in continuous labor support. Exclusion criteria included absence of the experimental group students in the training class. 3 students in experimental group were excluded due to lack of attendance at training class

Age

From **20 years** old to **24 years** old

Gender

Female

Phase

2-3

Groups that have been masked

No information

Sample size

Target sample size: **70**

Randomization (investigator's opinion)

Not randomized

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

Not blinded

Blinding description**Placebo**

Not used

Assignment

Parallel

Other design features**Secondary Ids**

empty

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

Ethical Review Committee of Tehran University of Medical Sciences

Street address

Keshavarz BLD, Ghods street, Central building of Tehran University of Medical Sciences, 6th floor

City

tehran

Postal code**Approval date**

2011-07-02, 1390/04/11

Ethics committee reference number

1389/130/3

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

supportive behavior

ICD-10 code

o94-099

ICD-10 code description**Primary outcomes****1****Description**

Using continuous midwifery support

Timepoint

Immediately

Method of measurement

Questionnaire

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

Maternal satisfaction

Timepoint

Immediately

Method of measurement

Questionnaire

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

For the intervention group (35) Workshop 5 hours a day with questions and answers, With emphasis on empowering students to promote the ongoing support of midwifery and obstetrics in the Labour with their supportive behaviors and mothers' satisfaction In order to optimize the delivery and content of workshops were held to discuss the natural and physical support during Labour Discuss the emotional and psychological support; discuss how to give information about how to improve parturient parturient LabourStart and talking with confidence when it loses. Discuss security and privacy for the parturient during Labour; With the continued support midwifery students in the intervention group, using a variety of support and they were familiar. At the end of this workshop, an educational booklet entitled "Continuous midwifery support during Labour" All workshops were well received in the intervention group were presented to students. During 1 to 2 hours after delivery, mothers of these students had done delivery. Questionnaire for demographic and maternal satisfaction questionnaire filled out, The maternal satisfaction of the continued support of midwifery students were evaluated.

Category

Other

2**Description**

Control group students did not received any training .

Category

Other

Recruitment centers

1

Recruitment center

Name of recruitment center

emam ali hospital

Full name of responsible person

asadi pur

Street address

amol-street noor-Above the kalleh factory -emam ali hospital

City

amol

2

Recruitment center

Name of recruitment center

Imam khomini hospital

Full name of responsible person

gangi

Street address

street amir mazandarani-felestine Street, opposite- Imam Khomeini Education and Therapy Center

City

sari

3

Recruitment center

Name of recruitment center

Martyrs hospital

Full name of responsible person

entezari

Street address

behshahr-street of the martyr , Hashimi nezhad - Martyrs Hospital of Gynecology and Obstetrics

City

behshahr

Sponsors / Funding sources

1

Sponsor

Name of organization / entity

Vice Chancellor for Research, Tehran University of Medical Sciences

Full name of responsible person

Abbas Hoshmand Behabadi

Street address

Faculty of Nursing and Midwifery, Tohid SQ, Nosrat ST

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tehran

Grant name**Grant code / Reference number****Is the source of funding the same sponsor organization/entity?**

Yes

Title of funding source

Vice Chancellor for Research, Tehran 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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Full name of responsible person

golnar nasehi

Position

Graduate Student

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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