Clinical Trial Protocol
Iranian Registry of Clinical Trials

09 Nov 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, byethe continuous support by midwifery students for any reason are not able to do natural childbirth . in the intervention group by the researcher in Class 35midwifery students were trained obstetrics continuse 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 Siences

Country

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Phone

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Recruitment status

Recruitment complete

Funding source

Vice Chancellor for Research, Tehran University of Medical Scinces

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 Commiitee 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/د

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 Scinces
Full name of responsible person
Abbas Hoshmand Behabadi
Street address
Faculty of Nursing and Midwifery,Tohid SQ, Nosrat ST
City
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 Scinces
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
lTehran University of Medical Siences
Full name of responsible person
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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