Clinical Trial Protocol
Iranian Registry of Clinical Trials

25 Nov 2026

The effectiveness of Simmulational Educational model Based on art approach for education communication skill-bad news on residence oncology 's attitude and practice

Protocol summary

Summary

This quasi-experimental study will be done to assess the effect of education based on simulation model with an art approach on breaking bad news on oncology residents during 2015. In this study, 20 subjects who are working in Shariati and Emam Hospitals will enter into the study. Exclusion criteria include lack of consent for continuing research and absenteeism in more than half of educational sessions. At first, SPIKE questionnaire fulfill by standardized patient in order to assess oncology residents practice, Assessment of oncology residents attitude was done by questioner then subjects will receive education through E-Learning, small group and educational film in 2 sessions based on simulation model with an art approach. One months after the last session, SPIKE and attitude questionnaire will be completed again and pre and post results of intervention will be compared.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2016011626039N1**
Registration date: **2016-07-09, 1395/04/19**
Registration timing: **retrospective**

Last update:
Update count: **0**

Registration date

2016-07-09, 1395/04/19

Registrant information

Name

Afsaneh Yakhforooshha

Name of organization / entity

Tehran University Of Medical Sciences

Country

Iran (Islamic Republic of)

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+98 283334701

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Recruitment status

Recruitment complete

Funding source

Tehran University Of Medical Science

Expected recruitment start date

2016-04-17, 1395/01/29

Expected recruitment end date

2016-06-20, 1395/03/31

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

The effectiveness of Simmulational Educational model Based on art approach for education communication skill-bad news on residence oncology 's attitude and practice

Public title

communication skill-bad news and it 's impact on attitude and practice of residence of oncology that work in Shariati and Emam Hospitals

Purpose

Health service research

Inclusion/Exclusion criteria

Inclusion Criteria: Residents of oncology Medicine; Working in Teaching Hospitals of Tehran University of Medical Sciences;Exclusion criteria include lack of consent for continuing research and absenteeism in

more than half of educational sessions.

Age
From **25 years** old to **60 years** old

Gender
Both

Phase
N/A

Groups that have been masked
No information

Sample size
Target sample size: **20**

Randomization (investigator's opinion)
N/A

Randomization description

Blinding (investigator's opinion)
Not blinded

Blinding description

Placebo
Not used

Assignment
Single

Other design features

Secondary Ids

empty

Ethics committees

1

Ethics committee

Name of ethics committee
Ethics Committee Of Tehran University of Medical Sciences

Street address
No.57, Hojatdust Street, Keshavarz Boulevard, Tehran, Iran, Tehran University of Medical Sciences Tehran Tehran

City
Tehran

Postal code
00981416633591

Approval date
2016-01-12, 1394/10/22

Ethics committee reference number
IR.TUMS.REC.1394.1621

Health conditions studied

1

Description of health condition studied
attitude and practice of oncology resident regardind breaking bad news

ICD-10 code
Z00-Z99

ICD-10 code description
Factors affecting health

Primary outcomes

1

Description
Attitude and practice of oncology Medicine in breaking bad news

Timepoint
assessment of practice 2time before and after intervention but attitude assess one time before and one time after practice

Method of measurement
Questioner and Cheklist

Secondary outcomes

1

Description
Change in educational setting

Timepoint
before and after intervention

Method of measurement
Questionnaire

Intervention groups

1

Description
For interventions groups (residence oncology that work in Shariati and Emam Hospitals) will held two-day workshops. The educational will developed based on the core competencies of communication skills-bad news that included patient right, empathy, communication with family member, by interactive teaching methods(art and simulation).

Category
Other

Recruitment centers

1

Recruitment center

Name of recruitment center
Emam Khomainee Hospital

Full name of responsible person
Yakhforoshha Afsaneh

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2

Recruitment center

Name of recruitment center
Shariatii Hospital

Full name of responsible person
Yakhforoshha Afasneh

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Sponsors / Funding sources

1

Sponsor
Name of organization / entity
Vice chancellor for research,Tehran University of Medical Sciences
Full name of responsible person
DR Yonesian
Street address
Vice chancellor for research,Tehran University of Medical Science
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 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
Tehran University Of Medical Sciences
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Person responsible for updating data

Contact
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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