The Effect of Group Logotherapy on Cancer Patients' Death Anxiety

Protocol summary

Summary
This experimental study will be conducted to determine the effect of group logotherapy on spirituality and death anxiety of patients with cancer. 64 eligible patients will be selected from Imam Khomeini hospital via convenience sampling and will be allocated into two intervention (n=32) and control (n=32) groups by using random allocation. The intervention group will be participated in a 2-hour group logotherapy, two sessions per weeks for 5 weeks and no intervention will do in control group. Data will be gathered at baseline and one week after intervention in both intervention and control groups through Templer Death Anxiety Scale (DAS) and Spirituality Questionnaire (SQ).

General information

Acronym
IRCT registration information
IRCT registration number: IRCT2014093017237N5
Registration date: 2017-06-18, 1396/03/28
Registration timing: prospective

Recruitment complete
Funding source
Golestan University of Medical Sciences

Expected recruitment start date
2017-06-22, 1396/04/01
Expected recruitment end date
2017-12-21, 1396/09/30
Actual recruitment start date
empty
Actual recruitment end date
empty
Trial completion date
empty

Scientific title
The Effect of Group Logotherapy on Cancer Patients' Death Anxiety

Public title
Logotherapy and Death Anxiety

Purpose
Supportive

Inclusion/Exclusion criteria
Inclusion criteria: No history of physical disabilities before occurring cancer; interested in participating in the research project; no history of psychiatric disorder; no history of crisis such as divorce; death and loss of loved ones during last 6 months. Exclusion criteria: lack of attending in group logotherapy three times continuous or six sessions interrupted for any reason; immigration; patients who will be discharged or died during the study; cardiopulmonary resuscitation during the study.

Age
From 18 years old to 65 years old

Gender
Both

Phase
3

Groups that have been masked
No information

Sample size
Target sample size: 64
Randomization (investigator's opinion)
Randomized
Randomization description
Blinding (investigator's opinion)
Single blinded
Blinding description
Placebo
Not used
Assignment
Parallel
Other design features

Secondary outcomes

1
Description
Spirituality
Timepoint
Before intervention and a week after five weeks intervention
Method of measurement
Spirituality Questionnaire

Intervention groups

1
Description
Intervention group: The intervention group will be participated in a 2-hour group logotherapy, two sessions per weeks for 5 weeks.
Category
Other

2
Description
Control group: Without any intervention. During the study, if any intervention is required to modifying patients' anxiety, they will be excluded from study.
Category
Other

Recruitment centers

1
Recruitment center
Imam Khomeini Hospital
Full name of responsible person
Misagh Shafiezad
Street address
Oncology Ward, Imam Khomeini Hospital, Razi Street, Sari
City
Sari

Sponsors / Funding sources

1
Sponsor
Deputy of Research and Technology, Golestan
Full name of responsible person
Mohammad Hossein Taziki
Street address
University of Medical Sciences, Hirkan Boulevard, Gorgan
City
Gorgan

Grant name
-

Grant code / Reference number
-

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

Title of funding source
Deputy of Research and Technology, Golestan

Proportion provided by this source
-

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

2

Sponsor

Name of organization / entity
Deputy of Research and Technology, Mazandaran

Full name of responsible person
Ahmad Ali Enayati

Street address
Mazandaran University of Medical Sciences, Moallem Square

City
Sari

Grant name
-

Grant code / Reference number
-

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

Title of funding source
Deputy of Research and Technology, Mazandaran

Proportion provided by this source
-

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
Islamic Azad University Shahrood Branch

Full name of responsible person
Maryam Faraji

Position
MA Student of Psychology

Other areas of specialty/work
Street address
Islamic Azad University Shahrood Branch, Daneshgah Bulvar, Shahrood

City
Shahrood

Postal code
4917136536

Phone
+98 17 3242 6900

Email
tara_f_m@yahoo.com

Web page address
http://hf.iau-shahrood.ac.ir/

Person responsible for scientific inquiries

Contact

Name of organization / entity
Islamic Azad University Shahrood Branch

Full name of responsible person
Maryam Faraji

Position
MA Student of Psychology

Other areas of specialty/work
Street address
Islamic Azad University Shahrood Branch, Daneshgah Bulvar, Shahrood

City
Shahrood

Postal code
4917136536

Phone
+98 17 3242 6900

Email
tara_f_m@yahoo.com

Web page address
http://hf.iau-shahrood.ac.ir/

Person responsible for updating data

Contact

Name of organization / entity
Golestan University of Medical Sciences

Full name of responsible person
Mahnaz Modanloo

Position
PhD

Other areas of specialty/work
Street address
Nursing Research Center, Golestan University of Medical Sciences, Hirkan Boulevard

City
Gorgan

Postal code
4917136536

Phone
+98 17 3242 6900

Email
modanloo.mahnaz@goums.ac.ir; modanloo1@yahoo.com

Web page address
http://goums.ac.ir
Fax  
+98 17 3242 5171  
Email  
modanloo.mahnaz@goums.ac.ir;  
modanloo1@yahoo.com  
Web page address  
http://goums.ac.ir  

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