Clinical Trial Protocol
Iranian Registry of Clinical Trials

16 Sep 2026

The Effectiveness of Group Logotherapy on the Hope of Patients with Leukemic

Protocol summary

Summary

The purpose of the present study was to investigate the effectiveness of group logotherapy on the increase of hope in patients with leukemia at Golestan hospital of Ahvaz. The statistical population was composed of all patients with leukemia attending at Golestan hospital in the autumn in 2012 who responded to Snyder's Hope Scale. The statistical sample was some referees from whom 20 individuals, who got the lowest scores in Snyder hope scale, were selected as the statistical sample and then randomly put into two experimental and control groups including 10 individuals in each ones. The research design was a pre- post- and follow up tests with control group. The experimental group received10-sessions of group counseling through logotherapy; however, the control group did not receive any specific training. Afterwards, on both experimental and control groups the test was implemented, in the next stage after a lapse of one month, a follow-up hope scale was administered in order to assess the permanency of received training. To analyze the data, the Covarieance method was applied and Cronbach alpha method was used to measure reliability coefficient.

General information

Acronym

IRCT registration information

IRCT registration number: **IRCT2013052813496N1**
Registration date: **2013-06-17, 1392/03/27**
Registration timing: **retrospective**

Last update:
Update count: **0**

Registration date

2013-06-17, 1392/03/27

Registrant information

Name

Nazila Ebrahimi

Name of organization / entity

Islamic Azad University Science and Reserch - Arak branch

Country

Iran (Islamic Republic of)

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Email address

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Recruitment status

Recruitment complete

Funding source

Islamic Azad University Science and Research Arak branch

Expected recruitment start date

2012-05-28, 1391/03/08

Expected recruitment end date

2012-06-02, 1391/03/13

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

The Effectiveness of Group Logotherapy on the Hope of Patients with Leukemic

Public title

The Effectiveness of Group Logotherapy on the Hope of Patients with Leukemic

Purpose

Treatment

Inclusion/Exclusion criteria

The study population was composed of all patients with leukemia attending at Golestan hospital, ahvaz, Iran in the autumn 2012 who responded to Snyder's Hope

Scale. Some referees from whom 20 individuals, who got the lowest scores in Snyder hope scale, were selected and then randomly put into two experimental and control groups including 10 individuals in each ones.

Age
No age limit

Gender
Both

Phase
N/A

Groups that have been masked
No information

Sample size
Target sample size: **20**

Randomization (investigator's opinion)
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
Islamic Azad University Science and Research Arak branch

Street address
http://sr-arak.persianblog.ir

City
Markazi

Postal code

Approval date
2012-04-12, 1391/01/24

Ethics committee reference number
تازیخ نهایی پذیرش 8/3/91

Health conditions studied

1

Description of health condition studied
Leukemia, blood cancer

ICD-10 code
C81-96

ICD-10 code description
Malignant neoplasms, stated or presumed to be primary, of lymphoid, haematopoietic and related tissue

Primary outcomes

1

Description
hope

Timepoint
after a lapse of one month

Method of measurement
Snyder’s Hope Scale

Secondary outcomes

empty

Intervention groups

1

Description
however, the control group did not receive any specific training. Afterwards, on both experimental and control groups the test was implemented, in the next stage after a lapse of one month, a follow-up hope scale was administered in order to assess the permanency of received training

Category
Treatment - Drugs

2

Description
The experimental group received10-sessions of group counseling through logotherapy;

Category
Lifestyle

Recruitment centers

1

Recruitment center

Name of recruitment center
Golestan hospital of Ahvaz

Full name of responsible person
Miss Daneshmand

Street address
Golestan hospital, Ahvaz

City
Ahvaz

Sponsors / Funding sources

1

Sponsor

Name of organization / entity
Islamic Azad University Science and Research Arak branch

Full name of responsible person
zahra khoshbin

Street address

Islamic Azad University Science and Research Arak branch

City

Arak

Grant name

Grant code / Reference number

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

Yes

Title of funding source

Islamic Azad University Science and Research Arak branch

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

islamic azad university science and reserch - arak branch

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nazila ebrahimi

Position

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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