

Clinical Trial Protocol

Iranian Registry of Clinical Trials

10 Jun 2026

The Effect Of Olive Oil Locally To Prevent Bed Sores In Patients Admitted to The ICU at Hospital Yasouj

Protocol summary

Summary

This Study is a Clinical Trial to Determine The Effect of Olive Oil on The Prevention of Bedsores Was in Beheshti Hospital of Yasouj. Inclusion Criteria Included The Absence of Skin Problems: No Bedsores: No Diabetes: No History of Allergy To Olive and Its Products: a Foley Catheter and a Standard Exclusion on Any Sensitivity in The Wake of Olive Oil: Lack The Satisfaction of Patients and Their Families to Continue To Participate in The Study: Sample Transfer to Another Center Outside The City of Yasouj: Death For Patients Experience Symptoms of Sensitive Skin Medication. The Study Population Included All Patients Admitted To a Special Section of The Seventy of Them Were Selected By Purposive Sampling in Both Intervention and Control Groups Were. Skin Usual Care Control Group Includes Changing Positions Every Two Hours and Mattress Wavy In The Intervention Group Received Usual Care in Addition To Daily Once Every Fifteen cc of Olive Oil On Areas Prone to Deforming The Ear, The Shoulder Blades; Spine, Waist, Buttocks, Iliac, The Sacrum, Elbows, Heels Massage Gently Rubbed. In Both Groups Every Day In The Area Of The Wound Bed Were Assessed. To Get The Job Done Ten Days. Finally, The Data Were Compared and Analyzed.

General information

Acronym

Yasuj University Medical Sciences

IRCT registration information

IRCT registration number: **IRCT2015102724410N2**

Registration date: **2015-12-03, 1394/09/12**

Registration timing: **retrospective**

Last update:

Update count: **0**

Registration date

2015-12-03, 1394/09/12

Registrant information

Name

Akvan Paymard

Name of organization / entity

Yazd University of Medical Sciences

Country

Iran (Islamic Republic of)

Phone

+98 35 3824 1751

Email address

paymard@ssu.ac.ir

Recruitment status

Recruitment complete

Funding source

Yasuj University of Medical Sciences, beheshti hospital of yasuj

Expected recruitment start date

2013-01-01, 1391/10/12

Expected recruitment end date

2014-01-01, 1392/10/11

Actual recruitment start date

empty

Actual recruitment end date

empty

Trial completion date

empty

Scientific title

The Effect Of Olive Oil Locally To Prevent Bed Sores In Patients Admitted to The ICU at Hospital Yasouj

Public title

Olive & Bed sore

Purpose

Prevention

Inclusion/Exclusion criteria

Inclusion Criterion: No Skin Problems: No Bedsores: No History Of Diabetes: History Of Allergy To Olive And Its Products: Have a Foley Catheter. Exclusion Criteria : Any Sensitivity in The Wake Of Olive Oil: Head of Patient

Consent to Continue Participating In The Study Sample:
Sample Transfer To Another Center Outside The City of
Yasouj: Deceased Patients: Experience Symptoms of
Drug-Related Skin Allergies (rashes, hives, redness,
swelling) is.

Age

No age limit

Gender

Both

Phase

N/A

Groups that have been masked

No information

Sample size

Target sample size: 70

Randomization (investigator's opinion)

Randomized

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

Single blinded

Blinding description**Placebo**

Not used

Assignment

Parallel

Other design features**Secondary Ids**

empty

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

Yasuj University Of Medical Science

Street address

Yasuj University Of Medical Science,Jalil Avenue

City

Yasuj

Postal code**Approval date**

2014-04-21, 1393/02/01

Ethics committee reference number

93.042.40.3

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

Decubitus ulcer and pressure area

ICD-10 code

L89.0

ICD-10 code description

Stage I decubitus ulcer and pressure area

Primary outcomes**1****Description**

Bed Sore

Timepoint

Daily

Method of measurement

Observation

Secondary outcomes

empty

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

Intervention Group: In This Group Also Found The Wavy
Mattress and Change Positions Every Two Hours, 15 ml
Of Olive Oil On Common Points Is Applied To The Wound
Bed

Category

Prevention

2**Description**

Control Group: In This Group of Patients Only Wavy
Mattress and Change Positions Every Two Hours To
Prevent Bedsores Use.

Category

Prevention

Recruitment centers**1****Recruitment center****Name of recruitment center**

Beheshti Hospital Of Yasuj

Full name of responsible person

Akvan Paymard

Street address

Yasuj Beheshti Hospital Of Yasuj

City

Yasuj

Sponsors / Funding sources**1****Sponsor****Name of organization / entity**

Yasuj University Of Medical Sciences

Full name of responsible person

Akvan Paymard

Street address

Yasuj University Of Medical Sciences,Jalil Avenue

City

Yasuj

Grant name

Grant code / Reference number

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

Yes

Title of funding source

Yasuj 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

Yasuj University of Medical Sciences

Full name of responsible person

Mohammad Behnam Moghadam

Position

Msn in Nursing

Other areas of specialty/work

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Person responsible for updating data

Contact

Name of organization / entity

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Full name of responsible person

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Position

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Other areas of specialty/work

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Web page address

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