Clinical Trial Protocol
Iranian Registry of Clinical Trials

17 Sep 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 Criterian: 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 Avenuse

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 Avenuse

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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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