A randomised, double-blind, negativelycontrolled study to determine whether the use of creams or ointments could alter the sensitivity of the skin to ultraviolet light during photo-therapy with narrow band UVB

Submission date	Recruitment status No longer recruiting	Prospectively registered		
30/09/2004		Protocol		
Registration date	Overall study status	Statistical analysis plan		
30/09/2004	Completed	[X] Results		
Last Edited 01/11/2011	Condition category Other	[] Individual participant data		

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

Protocol serial number N0547127254

Study information

Scientific Title

Study objectives

Do creams or ointments applied before irradiation of the skin with narrow band UVB impair or improve the transmission of ultraviolet radiation to the skin?

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised, double-blind, negatively-controlled study

Primary study design

Interventional

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Not Applicable: Phototherapy

Interventions

Creams or ointments applied before irradiation vs standard practice

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Determination of MED in each subject for each topical agent at 24 hours after narrow band UVB exposure.

Key secondary outcome(s))

Adverse events: pain, blistering, hyperpigmentary changes.

Completion date

31/05/2006

Eligibility

Key inclusion criteria

Not provided at time of registration

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

03/03/2003

Date of final enrolment

31/05/2006

Locations

Countries of recruitment

United Kingdom

England

Study participating centre Department of Dermatology

Norwich United Kingdom NR4 7UY

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Government

Funder Name

East Norfolk and Waveney Research Consortium - Norfolk and Norwich University Hospital /Norwich PCT (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/02/2011		Yes	No