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A randomised, double-blind, negatively-controlled 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 30/09/2004	**Recruitment status** No longer recruiting	[_] Prospectively registered [_] Protocol [_] Statistical analysis plan [X] Results [_] Individual participant data
Registration date 30/09/2004	**Overall study status** Completed	
Last Edited 01/11/2011	**Condition category** Other	

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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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

Primary study design
Interventional

Study design
Randomised, double-blind, negatively-controlled study

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