A prospective within-patient randomised controlled trial of the treatment of vitiligo with the 308-nm excimer laser: a pilot study

Submission date	Recruitment status	Prospectively registered
12/09/2003	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
12/09/2003	Completed	Results
Last Edited	Condition category	Individual participant data
14/05/2018	Skin and Connective Tissue Diseases	[] Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr SW Lanigan

Contact details

Department of Dermatology City Hospital Dudley Road Birmingham United Kingdom B18 7QH +44 (0)121 554 3801 Sean.Lanigan@swbh.nhs.uk

Additional identifiers

Protocol serial number N0064122126

Study information

Scientific Title

A prospective within-patient randomised controlled trial of the treatment of vitiligo with the 308-nm excimer laser: a pilot study

Study objectives

The main purpose of this study is to determine the efficacy of the 308-nm excimer laser in the treatment of facial vitiligo which is a very cosmetically disabling disorder. This will be a prospective within patient randomised controlled trial and will investigate and quantify the repigmentation achieved with this treatment. We shall also be monitoring the side effects of the treatment if any. The other aspect of the study is to determine if the repigmentation achieved is sustained over a duration of time.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Single centre, patient volunteers, prospective, controlled, therapeutic, observational, single-blind, devices, longitudinal, invasive procedures, randomised study.

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Skin and Connective Tissue Diseases: Facial vitiligo

Interventions

Not provided at time of registration

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s))

Not provided at time of registration

Completion date

01/06/2005

Eligibility

Key inclusion criteria

17 to 48 patient volunteers will be recruited.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Child

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

22/04/2003

Date of final enrolment

01/06/2005

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

City Hospital

Birmingham United Kingdom B18 7QH

Sponsor information

Organisation

Department of Health (UK)

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

Sandwell and West Birmingham Hospitals NHS Trust (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?

Participant information sheet Participant information sheet 11/11/2025 No Yes