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

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

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, singleblind, devices, longitudinal, invasive procedures, randomised study.

Primary study design Interventional

Secondary study design Randomised controlled trial

Study setting(s) Hospital

Study type(s) Treatment

Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

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 measure Not provided at time of registration

Secondary outcome measures Not provided at time of registration

Overall study start date 22/04/2003

Completion date 01/06/2005

Eligibility

Key inclusion criteria 17 to 48 patient volunteers will be recruited.

Participant type(s) Patient

Age group Child

Sex Not Specified

Target number of participants 48

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 England

United Kingdom

Study participating centre City Hospital Birmingham United Kingdom B18 7QH

Sponsor information

Organisation Department of Health (UK)

Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

Sponsor type

Government

Website http://www.doh.gov.uk

Funder(s)

Funder type Hospital/treatment centre

Funder Name Sandwell and West Birmingham Hospitals NHS Trust (UK)

Results and Publications

Publication and dissemination plan Not provided at time of registration

2004 results in conference proceedings: Bhat J, Ladoyanni E, Lanigan SW: A prospective, within patient, randomised controlled trial (RCT) of the treatment of facial vitiligo with the 308-nm excimer laser. J Eur Acad Dermatol Venereol 2004; 18(suppl 2): 148 FC04.2

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summary Not provided at time of registration