

# Burn debridement comparing the Erbium: YAG laser with dermatome

<b>Submission date</b> 12/09/2003	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 12/09/2003	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 16/05/2018	<b>Condition category</b> Injury, Occupational Diseases, Poisoning	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> Record updated in last year

## Plain English Summary

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

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0234120877

# Study information

## Scientific Title

Burn debridement comparing the Erbium: YAG laser with dermatome

## Study hypothesis

Predicted improved cosmesis of burn scar following more accurate laser debridement of burn.

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

Not provided at time of registration

## Study design

Randomised double blind controlled trial

## Primary study design

Interventional

## Secondary study design

Randomised controlled trial

## Study setting(s)

Hospital

## Study type(s)

Treatment

## Participant information sheet

## Condition

Burns

## Interventions

Randomised double-blinded clinical trial.

## Intervention Type

Other

## Phase

Not Specified

## Primary outcome measure

1. Vancouver scar scores
2. Engraftment rates
3. Patient satisfaction scores
4. Pain scores.

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/07/2003

**Overall study end date**

01/07/2005

## Eligibility

**Participant inclusion criteria**

Patients attending Frenchay Burn Unit; estimated 100 patients to achieve significance.

**Participant type(s)**

Patient

**Age group**

Not Specified

**Sex**

Both

**Target number of participants**

100

**Participant exclusion criteria**

Does not match inclusion criteria

**Recruitment start date**

01/07/2003

**Recruitment end date**

01/07/2005

## Locations

**Countries of recruitment**

England

United Kingdom

**Study participating centre**

Department of Plastic Surgery

Bristol

United Kingdom

BS16 1LE

# 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

North Bristol NHS Trust (UK)

# Results and Publications

## Publication and dissemination plan

Not provided at time of registration

## Intention to publish date

## Individual participant data (IPD) sharing plan

## IPD sharing plan summary

Not provided at time of registration