

# Ultrasound versus abrasive scrubbing in contaminated facial wounds - a pilot study

<b>Submission date</b> 12/09/2003	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
<b>Registration date</b> 12/09/2003	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
<b>Last Edited</b> 05/02/2018	<b>Condition category</b> Injury, Occupational Diseases, Poisoning	<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> 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**  
N0544103910

# Study information

## Scientific Title

Ultrasound versus abrasive scrubbing in contaminated facial wounds - a pilot study

## Study objectives

Pilot study of contaminated facial wound debridement

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

Not provided at time of registration

## Study design

Randomised controlled trial

## 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 to request a patient information sheet

## Health condition(s) or problem(s) studied

Skin and Connective Tissue Diseases: Facial wounds

## Interventions

Pilot study. Single-blind, randomised controlled trial to assess debridement of contaminated facial wounds using a Piezon Ultrasonic Scaler compared to abrasive scrubbing. Subjects are treated under General Anaesthetic for debridement of facial wounds. Standard photographs of wounds will be taken immediately pre- and postoperatively, then at 5 days review and 2 months review. A blinded examiner will assess wound healing and the photographs graded on a scale of 1-6 (poor-excellent debridement).

## Intervention Type

Procedure/Surgery

## Primary outcome measure

Not provided at time of registration

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

14/09/2001

**Completion date**

05/03/2003

## **Eligibility**

**Key inclusion criteria**

30 patients

**Participant type(s)**

Patient

**Age group**

Not Specified

**Sex**

Not Specified

**Target number of participants**

30

**Key exclusion criteria**

Does not meet inclusion criteria

**Date of first enrolment**

14/09/2001

**Date of final enrolment**

05/03/2003

## **Locations**

**Countries of recruitment**

England

United Kingdom

**Study participating centre**

**Addenbrooke's Hospital**

Cambridge

United Kingdom

CB2 2QQ

# 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

Other

## Funder Name

Cambridge Consortium - Addenbrookes (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