

# Low versus high dose Botulinum Toxin A in Axillary Hyperhidrosis

<b>Submission date</b> 30/09/2005	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 30/09/2005	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
<b>Last Edited</b> 01/05/2015	<b>Condition category</b> Signs and Symptoms	<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**  
N0065149382

## Study information

**Scientific Title**

Low versus high dose Botulinum Toxin A in Axillary Hyperhidrosis

**Study objectives**

To compare the efficacy of fewer injections of a higher dose (5U) to the conventional practice of numerous smaller dose (2U) injections. We aim to compare the total amount and area of sweating of these two regimes and their comfort for the patient.

**Ethics approval required**

Old ethics approval format

**Ethics approval(s)**

Not provided at time of registration

**Study design**

Randomised controlled intra-individual single-blinded study

**Primary study design**

Interventional

**Secondary study design**

Randomised controlled trial

**Study setting(s)**

Hospital

**Study type(s)**

Treatment

**Participant information sheet****Health condition(s) or problem(s) studied**

Signs and Symptoms: Axillary hyperhidrosis

**Interventions**

Higher dose (5U) vs conventional practice of numerous smaller dose (2U) injections

**Intervention Type**

Drug

**Phase**

Not Specified

**Drug/device/biological/vaccine name(s)**

Botulinum Toxin A

**Primary outcome measure**

Patient comparison of the total amount and area of sweating by gravimetric (weighing total amount of sweat) and starch-iodine (demarcating area of sweat) testing respectively between the axillae treated with 2U BTX-A per injection to that treated with 5U BTX-A

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/09/2004

**Completion date**

01/03/2006

## **Eligibility**

**Key inclusion criteria**

Not provided at time of registration

**Participant type(s)**

Patient

**Age group**

Adult

**Sex**

Both

**Target number of participants**

Approximately 28 patients will be recruited

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/09/2004

**Date of final enrolment**

01/03/2006

## **Locations**

**Countries of recruitment**

England

United Kingdom

**Study participating centre**

Sunderland Royal Hospital

Sunderland

United Kingdom

SR4 7TP

# Sponsor information

## Organisation

Department of Health

## Sponsor details

Richmond House  
79 Whitehall  
London  
United Kingdom  
SW1A 2NL  
+44 (0)20 7307 2622  
dhmail@doh.gsi.org.uk

## Sponsor type

Government

## Website

<http://www.dh.gov.uk/Home/fs/en>

# Funder(s)

## Funder type

Government

## Funder Name

City Hospitals Sunderland 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