

# 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

**Protocol serial number**  
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

**Study type(s)**

Treatment

**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(s)**

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

**Key secondary outcome(s)**

Not provided at time of registration

**Completion date**

01/03/2006

**Eligibility****Key inclusion criteria**

Not provided at time of registration

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Adult

**Sex**

All

**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**

United Kingdom

England

**Study participating centre**

Sunderland Royal Hospital

Sunderland

United Kingdom

SR4 7TP

**Sponsor information****Organisation**

Department of Health

**Funder(s)****Funder type**

Government

**Funder Name**

City Hospitals Sunderland NHS Trust (UK)

## **Results and Publications**

**Individual participant data (IPD) sharing plan****IPD sharing plan summary**

Not provided at time of registration