# A randomised, placebo controlled study of alfuzosin in patients undergoing trial without catheter following admission with acute urinary retention

Submission date 12/09/2003	<b>Recruitment status</b> No longer recruiting	[] P [] P	
<b>Registration date</b> 12/09/2003	<b>Overall study status</b> Completed	[_] S [X] F	
Last Edited 21/02/2020	<b>Condition category</b> Signs and Symptoms	[] II	

Prospectively registered

] Protocol

Statistical analysis plan

K] Results

] Individual participant data

#### **Plain English summary of protocol** Not provided at time of registration

### Contact information

### Type(s)

Scientific

#### Contact name

Mr T Shah

#### **Contact details**

Urology Department St. Luke's Hospital Little Horton Lane Bradford United Kingdom BD5 0NA

### Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

### Study information

#### Scientific Title

A randomised, placebo controlled study of alfuzosin in patients undergoing trial without catheter following admission with acute urinary retention

#### **Study objectives**

To evaluate the role of an alpha-1 adrenoceptor antagonist in the treatment of acute urinary retention. To test the hypothesis that oral alfuzosin will increase the proportion of men in acute urinary retention who void after trial without catheter (AVR).

**Ethics approval required** Old ethics approval format

**Ethics approval(s)** Not provided at time of registration

**Study design** Randomised placebo-controlled 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 contact details to request a participant information sheet

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

Signs and Symptoms: Acute urinary retention

#### Interventions

Randomised, placebo-controlled study at two centres. The aim of the study is to evaluate the effectiveness of alpha-adrergic blocker alfuzosin SR 5 mg given to patients in acute urinary retention prior to trial without catheter (TWOC). If successful it would reduce the number of operative treatments for patients with bladder outlet obstruction due to benign prostatic hyperplasia (BPH).

Intervention Type Drug **Phase** Not Applicable

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

**Primary outcome measure** Successful outcome will be measured in terms of spontaneous voiding

**Secondary outcome measures** Not provided at time of registration

**Overall study start date** 01/01/1998

Completion date 31/12/2000

## Eligibility

**Key inclusion criteria** Patients with acute urinary retention who meet inclusion criteria

Participant type(s) Patient

Age group Not Specified

**Sex** Male

**Target number of participants** Added 18/03/2010: 81

**Key exclusion criteria** Not provided at time of registration

Date of first enrolment 01/01/1998

Date of final enrolment 31/12/2000

### Locations

**Countries of recruitment** England **Study participating centre St. Luke's Hospital** Bradford United Kingdom BD5 0NA

### 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 Industry

**Funder Name** Lorex Synthelabo Ltd (UK)

### **Results and Publications**

**Publication and dissemination plan** Not provided at time of registration

Intention to publish date

**IPD sharing plan summary** Not provided at time of registration

#### Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/10/2002		Yes	No