

The effect of oestrogen replacement therapy on urinary tract dysfunction and urogenital collagen structure in postmenopausal women with stress incontinence

Submission date

23/01/2004

Recruitment status

No longer recruiting

☐ Prospectively registered

☐ Protocol

Registration date

23/01/2004

Overall study status

Completed

☐ Statistical analysis plan

☒ Results

Last Edited

15/12/2008

Condition category

Urological and Genital Diseases

☐ Individual participant data

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Mr Simon Jackson

Contact details

North Bristol NHS Trust

Bristol Urological Institute

Department of Urology Southmead Hospital

Westbury-on-Trym

Bristol

United Kingdom

BS10 5NB

+44 (0)117 9595690

Additional identifiers

Protocol serial number

R/03/16-12-94/JACKSON/D

Study information

Scientific Title

Study objectives

To investigate the effect of hormone replacement therapy on post-menopausal urinary stress incontinence.

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

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Urological and genital diseases: Incontinence

Interventions

1. Six months therapy with oestradiol valerate 2 mg daily
2. Placebo

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Assessment prior to treatment and upon study completion with the SF-36 health status questionnaire, the Bristol Female Lower Urinary Tract Symptoms questionnaire, a one week urinary diary, one hour perineal pad test, cystometry and urethral profilometry.

Key secondary outcome(s))

Not provided at time of registration

Completion date

31/07/1996

Eligibility

Key inclusion criteria

Post-menopausal women with genuine stress incontinence, not taking hormone replacement therapy

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Female

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/08/1995

Date of final enrolment

31/07/1996

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

North Bristol NHS Trust

Bristol

United Kingdom

BS10 5NB

Sponsor information

Organisation

NHS R&D Regional Programme Register - Department of Health (UK)

Funder(s)

Funder type

Government

Funder Name

NHS Executive South West (UK)

Results and Publications

Individual participant data (IPD) sharing plan

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	01/07/1999		Yes	No