Evaluation of the efficacy of pelvic floor therapies in the management of genuine stress incontinence

Submission date	Recruitment status No longer recruiting	Prospectively registered		
25/10/2000		☐ Protocol		
Registration date 25/10/2000	Overall study status Completed	Statistical analysis plan		
		[X] Results		
Last Edited 07/10/2009	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

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

G9410491

Study information

Scientific Title

Study objectives

To investigate the efficacy of standard pelvic floor therapies designed to strengthen pelvic floor and reduce incontinence in women with sphincteric 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

Secondary study design

Randomised controlled trial

Study setting(s)

Not specified

Study type(s)

Not Specified

Participant information sheet

Health condition(s) or problem(s) studied

Incontinence

Interventions

- 1. Vaginal cone therapy the use of vaginal cones to build up pelvic floor contractions and to provide feedback about proper contraction.
- 2. Pelvic floor therapy instructions on the contraction of the pelvic floor together with vaginal assessment to confirm proper contraction and bio-feedback.
- 3. Pelvic floor awareness simple verbal and written instructions on contraction of the pelvic floor.

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Clinical assessment using urinary diaries and 24 h home pad test and 1 h ICS pad test. Digital, perineometry and urodynamic evaluation of the pelvic floor and urinary sphincter.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/06/1997

Completion date

31/03/2002

Eligibility

Key inclusion criteria

- 1. Failed conservative therapies for urinary dysfunction (nursing interventions) in women
- 2. Urodynamically proven genuine stress incontinence

Participant type(s)

Patient

Age group

Not Specified

Sex

Female

Target number of participants

345

Key exclusion criteria

- 1. Pregnancy
- 2. Malignancy
- 3. Fistula

Date of first enrolment

01/06/1997

Date of final enrolment

31/03/2002

Locations

Countries of recruitment

England

United Kingdom

Study participating centre Department of Epidemiology and Public Health

Leicester United Kingdom LE1 6TP

Sponsor information

Organisation

Medical Research Council (MRC) (UK)

Sponsor details

20 Park Crescent London United Kingdom W1B 1AL +44 (0)20 7636 5422 clinical.trial@headoffice.mrc.ac.uk

Sponsor type

Research council

Website

http://www.mrc.ac.uk

Funder(s)

Funder type

Research council

Funder Name

Medical Research Council (MRC) (UK)

Alternative Name(s)

Medical Research Council (United Kingdom), UK Medical Research Council, MRC

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

United Kingdom

Results and Publications

Publication and dissemination planNot 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

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/11/2006		Yes	No