

A multicentre randomised trial of the effectiveness and cost-effectiveness of basic versus biofeedback-mediated intensive pelvic floor muscle training for female stress or mixed urinary incontinence

Date.....

Clinical Assessment Form (CAF) to determine trial eligibility

Study No: Clinic Date: d d m m y y Referral source (tick one): GP Consultant Self Other
1. URINARY SYMPTOMS
Tick those that apply:
Stress UI only
Urgency UI only
Stress and Urgency UI
If both stress and urgency symptoms, which does the patient feel to be more troublesome (tick one):
Urge Stress Both equally
Ask the woman:
1. How often do you leak urine? (tick one):
About once a week or Two or three About once Several All the
less often times a week a day times a day time
2. How much urine usually leaks, whether wearing protection or not? (tick one):
a small amount a moderate amount a large amount
3. Overall, how much does leaking urine interfere with your everyday life? (Tick a number between 0 (not at all) and 10 (a great
deal))
0 1 2 3 4 5 6 7 8 9 10

Clinician Signature...... Designations......

2. EXCLUSION CRITERIA
Previous treatment Yes No
Formal PFMT (i.e. one-to-one treatment/assessment) within the last year
Past Medical History
Pregnant now or within the last 6 months
Fregulatic flow of within the last officials
Pelvic cancer
Cognitive impairment affecting capacity to give informed consent
Neurological disease (Multiple Sclerosis, Parkinson's Disease, Stroke, Motor Neurone Disease, Spinal Injury) Nickel allergy
<18 years old
Unable to commit to attend 6 appointments
Participating in other UI research
2 FVANDATION /C : \
3. EXAMINATION (Supine)
Informed consent to examination obtained (tick to confirm):
Chaperone (tick one): Accepted Declined Unavailable
Latex allergy or sensitivity (tick one): Yes No
Latex allergy of sensitivity (tick offe).
Physiotherapist signature Date Time
Debits flags accessment
Pelvic floor assessment Does woman have a prolance?
Does woman have a prolapse? Yes No
If yes, is it greater than 1cm outside the vagina on valsalva? Yes No
NO
Pelvic floor muscle contraction palpable?
Oxford rating (enter 1-5):
PFM contraction as per the International Continence Society (tick one):
Weak Normal (moderate) Strong
Further comments: e.g. extra instruction to initiate PFM contraction, accessory muscle work, leakage in valsalva etc.
The second secon
Clinician Signature Designations

4.RANDOMISATION			
		Yes	No
Is this woman eligible based on all inclusion/ exclusion criteria?)		
(If any shaded box is ticked in sections 1-3 then select No)			
Has the woman signed the study Consent Form?			
Has the woman completed the Baseline Questionnaire?			
Is the woman returning paperwork to the Trial Office by post in	nstead?		
Is this woman willing to be randomised and contacted by the r	esearch team?		
Is the woman willing to be contacted about taking part in the i			
Has the woman been given a 3-day Bladder Diary?	,		
Has the woman been given her next appointment date? (2 wee	ek's time)		
((()			
First appointment is scheduled with;			
Nurse OR Physiotherap	ist	Appointment Date/_	J
		Appointment Time:_	_ am / pm
Trial group woman randomised to: (tick one)		В	1
5. PATIENT DETAILS			
(Patient label can be inserted here if available)			
First Name	Surname		
Address			
			
Postcode	DOB//_		_
CHI No.			
Contact Details			
Tel home	Tel mobile		
Email			
Permission to leave message: Yes / No	Preferred contact method	d Telephone / emai	il
GP Details			
GP Name			
GP Address			_
			_
Please now update screening log and enter details from	this form onto to the OPA	AL website	
https://www.opaltrial.co.uk/.			
Please return a copy of the signed Consent Form and bas	eline questionnaire to th	e Trial Office. If the patient	is taking
away questionnaire for completion provide a pre-paid er	-	•	
 If woman is found to be ineligible or does not wish to tal 	-		ening Log
with relevant details and destroy this form in accordance	with your local hospital	policy.	
Clinician Signature Designations		Date	

OPAL
optimising pelvic floor exercises to achieve longterm benefits

PFIVII						
Study No:						
Date:	d	d	m	m	V	V

Issued at Appointment: (please circle)

1 / 2 / 3 / 4 / 5

Please bring this diary to your next appointment

Pelvic floor muscle exercise diary

A trial comparing pelvic floor muscle exercises with and without the use of computer feedback for women with urine leakage

Your Home Exercise Programme

Pelvic Floor Muscle Exercise Programme (1 + 2 = a session)
Following discussions with my clinician I will:-
1. tighten my pelvic floor muscles and hold as tight as I can for seconds, relax for seconds <i>and</i> repeat this times
and then
tighten my pelvic floor muscles and quickly release them times and
3. repeat both exercises 1 & 2 (one session) times a day for days each week
In (tick all that apply)
Lying Sitting Standing
Additional agreement The best time for me to do my exercises is
I will contract my pelvic floor muscles every time I
Signature of clinician:
Signature of patient:

If you were unable to do the exercises as often as advised please can you say why?
Other comments;

OPAL Trial Office;

OPAL Trial Manager, Susan Stratton susan.stratton@gcu.ac.uk 0141 331 3504

Date	Number of PFM sessions	Comment

6

f you have any	concerns with t	he home	exercise _l	programm	E
olease contact	me:				

Clinician Name:	
elephone No: _	

Diary Completion Instructions

- Please bring this diary to your next appointment. You will be issued a new diary at each appointment.
- Please write an entry on each day until your next appointment.
 If you did not perform any PFM sessions do not leave blank.
 Please enter the date, 0 for PFM sessions and add a comment (see example on line 2)

Date	Number of PFM sessions	Comment
02/05/2014	2	Used as advised
03/05/2014	0	Not done

Date	Number of PFM sessions	Comment

Date	Number of PFM sessions	Comment

5

If you were unable to do the exercises or use the biofeedback as often as advised please can you say why? Other comments;

Biofeedback-mediated PFMT



Study No:						
Date:	d	d	m	m	У	У

Issued at Appointment: (please circle)

1 / 2 / 3 / 4 / 5

Please bring this diary to your next appointment

Pelvic floor muscle exercise and Biofeedback diary

OPAL Trial Office;

OPAL Trial Manager, Susan Stratton susan.stratton@gcu.ac.uk / 0141 331 3504

A trial comparing pelvic floor muscle exercises with and without the use of computer feedback for women with urine leakage

Number of **Date Number of** Comment **Your Home Exercise Programme PFM** sessions PFM sessions (using BF) (not using BF) **Biofeedback Device Programme** Following discussions with my clinician I will:-Use the biofeedback equipment as programmed once a day days each week Pelvic Floor Muscle Exercise Programme (1 + 2 = a session)Following discussions with my clinician I will:-1. tighten my pelvic floor muscles and hold as tight as I can for seconds, relax for seconds *and* repeat this times and then 2. tighten my pelvic floor muscles and quickly release them times and 3. repeat both exercises 1 & 2 (one session) times a day days each week for In (tick all that apply) Sitting Standing Lying

Date	Number of PFM sessions (using BF)	Number of PFM sessions (not using BF)	Comment

_														
Λ	~ 4	21	•	\mathbf{a}	n	_	-	ď	re	A	m		n	•
М,	u١	чп	ıu	v		а		ıs	ıc	C		_		

- The best time for me to do my exercises is
- I will contract my pelvic floor muscles every time I
- The best time for me to use the biofeedback machine is
- I will use my biofeedback machine ____ times a day ____ days each week

Signature of clinician: _	
Signature of patient: _	
Date:	

If you have any concerns with the home exercise programme please contact me;

Clinician Name:		
Telephone No:		

Diary Completion Instructions

- Please bring this diary to your next appointment. You will be issued a new diary at each appointment.
- Please write an entry on each day until your next appointment. If you
 did not perform any PFM sessions do not leave blank. Please enter the
 date, 0 for PFM sessions (both columns) and add a comment (see
 example on line 2)

Date	Number of PFM sessions (using BF)	Number of PFM sessions (not using BF)	Comment
02/05/2014	2	1	Used as advised
03/05/2014	0	0	Not done

Date	Number of PFM sessions (using BF)	Number of PFM sessions (not using BF)	Comment	Date	Number of PFM sessions (using BF)	Number of PFM sessions (not using BF)	Comment
				ļ			

Do you have any comments related to your urine leakage?	
If you have any questions about completing the diary please contact:	I
Clinician Name:	
Telephone No:	

LOCAL NHS LOGO
Study No:

Please bring this diary to your next appointment

Baseline
3 – Day Bladder Diary

THANK YOU FOR TAKING THE TIME TO COMPLETE THE BLADDER DIARY.

PLEASE RETURN IT TO YOUR THERAPIST AT YOUR NEXT APPOINTMENT.

A trial comparing pelvic floor muscle exercises with and without the use of computer feedback for women with urine leakage



Completion Instruction

Please keep this diary to record how your bladder is functioning. Complete the diary for 3 days in a row. Two pages are provided for each day. Skip over the second page if you do not need to use it.

Please complete one line indicating every time you:

- Have a drink (complete columns 1 and 2)
- Go to the toilet to empty your bladder (complete columns 1, 3 and 4)
- Leak urine (complete columns 1, 4, 5 and 6)

If these things happen at the same time you can include them on the same line. Try not to rely on memory but record events as soon after they happen as you can.

We have provided some examples below and more detailed instructions for columns 4 and 5 on the opposite page.

Examples

	1. Time	2. Dr	rinks	3. Trips to the toilet
		What kind?	How much?	How much urine (mls)
Drink	6.30am	Coffee	1 mug	
Toilet	6.50am			230
Leaked	7.00am			
Toilet & Leaked	7.30am			100
	Did you use a	ny pads today? (please tick) - Ye	s VNo

2

go?		doing at the time?
None Mild Mod. Sev. Leaked. (tick one)	Small Mod. Large (tick one)	Eg. coughing, walking, having sex,
If yes, how many times did you chan	ge a pad because it wa	s wet ?

5. Accidental Leaks

6. What were you

4. How strong was your urge to

15

Dav 3 cont'd Date Form completed:

Please see paaes 2 and 3 for completion auidelines.

	rinks	3. Trips to the toilet	
What kind?	How much? (mls)	How much urine (mls)	

Completing column 4

Use the following scale to indicate how urgent your need to pass urine was on each occasion:

- None: I felt no need to empty my bladder but did so for other reasons.
- **Mild:** I could postpone voiding for as long as necessary without fear of wetting myself.
- **Moderate:** I could postpone voiding for a short while without fear of wetting myself.
- **Severe:** I could not postpone voiding but had to rush to the toilet in order not to wet myself.
- Leaked: I leaked before arriving at the toilet.

Completing column 5

14

Use the following scale to indicate how much urine was leaked:

- A small leak would damp your pants/panty liner;
- A moderate leak would wet a liner/pants and damp a pad;
- A large leak would wet a pad and/or soak inner and outer clothes.

4. How strong was your urge to go? (see key above)	5. Accidental Leaks (see key above)	6. What were you doing at the time?			
None Mild Mod. Sev. Leaked. (tick one)	Small Mod. Large (tick one)	Eg. coughing, walking, having sex,			
	\square	walking			
		On way to toilet			
If yes, how many times did you change a pad because it was wet?					

3

Day 1

Date Form completed: d d m m y y

1. Time	2. D	rinks	3. Trips to the toilet	4. How strong was your urge to go?	5. Accidental Leaks	6. What were you doing at the time?
	What kind?	How much? (mls)	How much urine (mls)	None Mild Mod. Sev. Leaked (tick one)	Small Mod. Large (tick one)	Eg. coughing, walking, having sex
)id you use a	ny pads today? (ple	ease tick) - Yes	No .	If yes, how many times did you char	nge a pad because it w	vas wet ?

Day 3

Date Form completed:

1. Time	2. D	rinks	3. Trips to the toilet	4. How strong was your urge to go?	5. Accidental Leaks	6. What were you doing at the time?
	What kind?	How much? (mls)	How much urine (mls)	None Mild Mod. Sev. Leaked (tick one)	Small Mod. Large (tick one)	Eg. coughing, walking, having sex
id you use a	ny pads today? (ple	ease tick) - Yes	No .	If yes, how many times did you char	nge a pad because it w	vas wet ?

12

Day 1 cont'd Date Form completed:

Date Form completed: d d m m y

1. Time	2. D	rinks	3. Trips to the toilet	4. How strong was your urge to go?	5. Accidental Leaks	6. What were you doing at the time?
	What kind?	How much? (mls)	How much urine (mls)	None Mild Mod. Sev. Leaked Small Mod. Leaked (tick one) (tick one)		Eg. coughing, walkir having sex
d you use a	ny pads today? (ple	ease tick) - Yes	No .	If yes, how many times did you char	nge a pad because it w	vas wet ?

Day 2 cont'd Date Form completed:

1. Time	2. D	rinks	3. Trips to the toilet	4. How strong was your urge to go?	5. Accidental Leaks	6. What were you doing at the time?
	What kind?	How much? (mls)	How much urine (mls)	ow much urine (mls) None Mild Mod. Sev. Leaked (tick one) Small Mod. Large (tick one)		Eg. coughing, walking having sex
id you use a	ny pads today? (ple	ease tick) - Yes	No	If yes, how many times did you char	nge a pad because it w	as wet ?

Day 2

Date Form completed: d d m m y y

1. Time	2. D	rinks	3. Trips to the toilet	4. How strong was your urge to go?	5. Accidental Leaks	6. What were you doing at the time?
	What kind?	How much? (mls)	How much urine (mls)	None Mild Mod. Sev. Leaked (tick one)	Small Mod. Large (tick one)	Eg. coughing, walking having sex
d you use a	ny pads today? (ple	ease tick) - Yes	No .	If yes, how many times did you char	nge a pad because it w	vas wet ?

CTUDY No			
STUDY No.			



A trial comparing pelvic floor muscle exercises with and without the use of computer feedback for women with urine leakage

BASELINE QUESTIONNAIRE

CONFIDENTIAL

We are interested in how your urinary symptoms affect your health and everyday life in any way. We would be very grateful if you could complete and return this questionnaire.

Thank you for taking time to help us with our research.

Organisations involved in the trial: Nursing, Midwifery and Allied Health Professions Research Unit Centre for Healthcare Randomised Trials (CHaRT), Health Services Research Unit Glasgow Caledonian University, Universities of Aberdeen, Stirling, Exeter and Otago NHS Grampian, Greater Glasgow & Clyde and Ayrshire & Arran

HOW TO FILL IN THIS QUESTIONNAIRE

boxes. Please print your answers carefully within the boxes like this
e.g. 2 7 or A N N E or 🗸
If you make any errors while completing the form, shade out the box completely and mark the correct one like this:
e.g. If you ticked often but meant to answer sometimes:
OFTEN SOMETIMES NEVER
Sometimes we would like you to write your answer in your own words, please write these in the boxes provided.
In some questions we would like you to think about different time periods, such as during the last 4 weeks or today. Please check the time periods carefully.
There are no right or wrong answers.
Please try to complete the whole questionnaire even though some questions may appear similar.
You do not have to answer any question if you do not want to.
Thank you for your time in completing this questionnaire. Your answers will be treated with complete confidentiality.
Please start here:
Date questionnaire filled in
Your date of birth

Most questions can be answered by putting numbers or a tick in the appropriate box or

Section A Urine sym	ptoms
---------------------	-------

Many people experience urinary symptoms some of the time. The questions in this section ask about your experience of urinary symptoms or urine leakage, and how much these bother you. We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the LAST FOUR WEEKS.

A 1	During the night, how many times do you have to get up to urinate (pass water), on average?	
	none	
	one	
	two	
	three	
	four or more	
A2	Do you have a sudden need to rush to the toilet to urinate (pass water)?	
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
А3	Do you have pain in your bladder?	
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
A 4	How often do you pass urine during the day?	
	1 to 6 times	
	7 to 8 times	
	9 to 10 times	
	11 to 12 times	
	13 or more times	

A5	Is there a delay before you can start to urinate (pass water)?	
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
A6	Do you have to strain to urinate (pass water)?	
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
A7	Do you stop and start more than once while you urinate (pass water)?	
A		
	never occasionally	
	sometimes	
	most of the time	
	all of the time	
	and the time	
A8	Does urine leak before you can get to the toilet?	
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
A 9	How often do you leak urine?	
	never	
	about once a week or less often	
	two or three times a week	
	about once a day	
	several times a day	
	all the time	

A10	We would like to know how much urine you think leaks.	
	How much urine do you <u>usually</u> leak (whether you wear protection or not)?	
	none	
	a small amount	
	a moderate amount	
	a large amount	
A 11	Does urine leak when you are physically active, exert yourself, cough or sneeze?	
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
A12	Do you ever leak urine for no obvious reason and without feeling that you want to	go?
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
A13	Do you leak urine when you are asleep?	
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
A14	Do you leak urine when you have sexual intercourse?	
	not at all	
	a little	
	somewhat	
	a lot	
	not applicable	

A15	Tick the one box that best describes how your urine leakage is now:		
		normal	
		mild	
		moderate	
		severe	
	Overall, how much does leaking urine interfere with your everyday life? Please tick a number between 0 (not at all) and 10 (a great deal) 0 1 2 3 4 5 6 7 8 9	10	a great
A17 D	o you wear a pad or other protection because of leaking urine?		
		yes no	
A17a	If yes, how many pads do you wear in an average day (24 hours)?		
	Enter TOTAL number of pads you wear in 24 hours		

Section B Quality of life relating to urine leakage

Below are some daily activities that can be affected by urinary problems. How much does your urinary problem affect you? We would like you to answer every question. Simply tick the box that applies to you.

We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the <u>PAST FOUR WEEKS</u>.

B1.	To what extent does your urinary problem affect your household tasks (e.g. cleaning shopping, etc.)	
	not at all	1
	slightly	
	moderately	
	a lot]
	<u> </u>	Į
B2.	Does your urinary problem affect your job, or your normal daily activities outside the home?	
	not at all	
	slightly	İ
	moderately	
	a lot	1
В3.	Does your urinary problem affect your physical activities (e.g. going for a walk, run,	I
	sport, gym, etc.)?	1
	not at all	
	slightly] 1
	moderately	1
	a lot	j
B4.	Does your urinary problem affect your ability to travel?	
	not at all	
	slightly	İ
	moderately	İ
	a lot	l

B5.	Does your urinary problem limit your social life?	
	not at all	
	slightly	
	moderately	
	a lot	
B6.	Does your urinary problem limit your ability to see/visit friends?	
	not at all	
	slightly	
	moderately	
	a lot	
B7.	Does your urinary problem affect your relationship with your partner?	
	not applicable	
	not at all	
	slightly	
	moderately	
	a lot	
B8.	Does your urinary problem affect your sex life?	
	not applicable	
	not at all	
	slightly	
	moderately	
	a lot	

not applicable not at all slightly moderately a lot	
slightly moderately	
moderately	
a lot	目
	╗
D40 D	
B10. Does your urinary problem make you feel depressed?	_
not at all	
slightly	
moderately	╝
very much	
B11. Does your urinary problem make you feel anxious or nervous?	
not at all	\neg
slightly	뤽
moderately	寸
	ᅥ
very much	_
B12. Does your urinary problem make you feel bad about yourself?	_
not at all	_
slightly	_
moderately	_
very much	
B13. Does your urinary problem affect your sleep?	
never	\neg
sometimes	뒥
often	╡
all of the time	ヿ

B14. Do you feel worn out/tired?	
	never
	sometimes
	often
	all of the time
Do you do any of the following? If so, how much?	
B15. Wear pads to keep dry?	
	never
	sometimes
	often
	all of the time
B16. Be careful how much fluid you drink?	
	never
	sometimes
	often
	all of the time
B17. Change your underclothes when they get wet?	
	never
	sometimes
	often
	all of the time

B18.	Worry in case you smell?	
	never	
	sometimes	
	often	
	all of the time	
B19.	Get embarrassed because of your urinary problem?	
	never	
	sometimes	
	often	
	all of the time	
20 .	Overall, how much do urinary symptoms interfere with your everyday life? Please ring a number between 0 (not at all) and 10 (a great deal)	
not a	at 0 1 2 3 4 5 6 7 8 9 10 all	a great deal

Many people experience bowel symptoms some of the time. We are trying to find out how many women with urine leakage experience bowel symptoms, and how much they bother them. We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the **PAST FOUR WEEKS.** (*Please cross one box for each question*)

C1	How often do you have your bowels open? three or more times a day about twice a day about once a day two or three times per week once a week or less
C2	Are your motions usually watery sloppy soft and formed hard
С3	Do you have difficulty emptying your bowels? never occasionally sometimes most of the time all of the time
C4	Do you have to rush to the toilet to open your bowels? never occasionally sometimes most of the time all of the time
C5	Does stool leak before you can get to the toilet? never occasionally sometimes most of the time all of the time
C6	Overall, how much do your bowel symptoms interfere with your everyday life? Please cross a number between 0 (not at all) and 10 (a great deal) or "Not applicable" 0 1 2 3 4 5 6 7 8 9 10

a great deal

not at all

applicable

Many women experience prolapse symptoms some of the time. We are trying to find out how many women with urine leakage experience prolapse symptoms, and how much they bother them. We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the **PAST FOUR WEEKS**. (*Please cross one box for each question*)

weel	often during the last four s have you had the following otoms:	Never	Occasior ally	n- Some times		Most of the time	All of the time
D1	a feeling of something coming down from or in your vagina?			2	3	4	5
D2	an uncomfortable feeling or pain in your vagina which is worse when standing?	1		2	3	4	5
D3	a heaviness or dragging feeling in your lower abdomen (tummy)?			2	3	4	5
D4	a heaviness or dragging feeling in your lower back?			2	3	4	5
D5	a need to strain (push) to empty your bladder?			2	3	4	5
D6	a feeling that your bladder has not emptied completely?			2	3	4	5
D7	a feeling that your bowel has no emptied completely?			2	3	4	5
D8	which of the symptoms above (ques	stions D1 t	to D7) caus	es vou most	bother?	?	
	Please enter a number from		•	•	D		Not cable
D9	Overall, how much do your prolaps Please cross a number between 0 (no				every	?ay life	
	Not 0 1 2	3	4 5	6 7	8	9	10
	applicable not at all					a great d	leal

Section E Pelvic floor muscle exercises

Pelvic floor muscle exercises are often recommended to help with urine leakage. They are also known as pelvic floor exercises or Kegels. The exercises involve contracting (tightening and pulling up) the muscles in the area around your vagina. This section asks questions about how confident you are doing pelvic floor muscle exercises. By placing a tick in one box in each row below, please indicate which statements best describe your confidence.

		Strongly disagree	Disagree	Neutral	Agree	Strongly agree
E1	I believe I can contract my pelvic floor muscles as intensive as I can	1	2	3	4	5
E2	I believe I can contract my pelvic floor muscles for duration of 5 seconds	1	2	3	4	5
E3	I believe I can contract my pelvic floor muscles for duration of 10 seconds	1	2	3	4	5
E4	I believe I can perceive the contraction of the muscle while I adding pelvic floor muscle exercises		2	3	4	5
E 5	I believe I can do pelvic floor musc exercises while doing housework	sle1	2	3	4	5
E6	I believe I can do pelvic floor musc exercises anytime I think of it, such as, while driving, riding, or waiting for a traffic light change		2	3	4	5
E7	I believe I can contract my pelvic floor muscles before physical exertion, e.g., coughing, laughing	1	2	3	4	5
E8	I believe that pelvic floor muscle exercises can help decrease urine leakage	1	2	3	4	5
E9	I believe that pelvic floor muscle exercises can help avoid (or delay) incontinence surgery	1	2	3	4	5
E10	I believe I can contract my pelvic floor muscles to increase pleasure during sexual intercourse	1	2	3	4	5
E11	I believe I can do pelvic floor musc exercises even without the assistance of biofeedback and/or electrical stimulation	le1	2	3	4	5

E12	I believe I can do pelvic floor muscle exercises daily		1		2		3		4		5
E13	I believe I can do pelvic floor muscle exercises regularly for 3 months		1		2		3		4		5
E14	I believe I can remind myself to do pelvic floor muscle exercises every day		1		2		3		4		5
E15	I believe I can do pelvic floor muscle exercises even when there is a lack of time		1		2		3		4		5
E16	I believe I can do pelvic floor muscle exercises even when I lack energy (too tired)		1		2		3		4		5
E17	I believe I can do pelvic floor muscle exercises while watching TV		1		2		3		4		5
E18	Have you done any pelvic floor mus	cle ex	ercises	s over	the las	st moi	nth?				
	Yes 1		No	0							
E18a	If yes, how often did you do the exe	rcises	? (cros	s one	box on	ly)					
A fe	w times a month 1 A few time	es a we	eek	3							
	Once a week 2	nce a	day	4		A few	times	s a day	/	5	

Section	F	General	health	TODAY	•
36 CHOH	Г	General	Health	IUUAI	ĺ

This section is about your health **in general**. By placing a tick in one box in each group below, please indicate which statements best describe your own health state **today**.

F1	Mobility
	I have no problems in walking about
	I have some problems in walking about
	I am confined to bed
F2	Self-care
-	I have no problems with self-care
	I have some problems washing myself or dressing myself
	I am unable to wash or dress myself
F3	Usual activities (such as work, study, housework, family or leisure activities)
	I have no problems with performing my usual activities
	I have some problems with performing my usual activities
	I am unable to perform my usual activities
F4	Pain/discomfort
	I have no pain or discomfort
	I have moderate pain or discomfort
	I have extreme pain or discomfort
F5	Anxiety/depression
	I am not anxious or depressed
	I am moderately anxious or depressed
	I am extremely anxious or depressed

To help people say how good or bad a health state is, we have drawn a scale (rather like a thermometer) on which the best state you can imagine is marked 100 and the worst state you can imagine is marked 0.

We would like you to indicate on this scale how good or bad your own health is today, in your opinion. Please do this by drawing a line from the box below to whichever point on the scale indicates how good or bad your health state is today.

Your own health state today

Best imaginable health state



Worst imaginable health state

UK (English) © 1990 EuroQol Group EQ-5D™ is a trade mark of the EuroQol Group. Version 3L.

Section G Your obstetric history			
G1 Please could you tell me a little about the babies	s you have had?		
Number of deliveries (count twins as	two separate births)		
G2 Year last child born (year)	Y		
G3 Types of delivery			
Number of normal Number of Caesarea before labour (elective)			
Number of forceps deliveries Number of Caesarea during labour (emer			
G4 Were any of these twin deliveries?			
Yes No If Yes , ente	r number of sets of twins:		
G5 Please could you give some information about y (Please use whichever units you are familiar with)	our weight and height?		

OR

OR

kg

cm

Stones

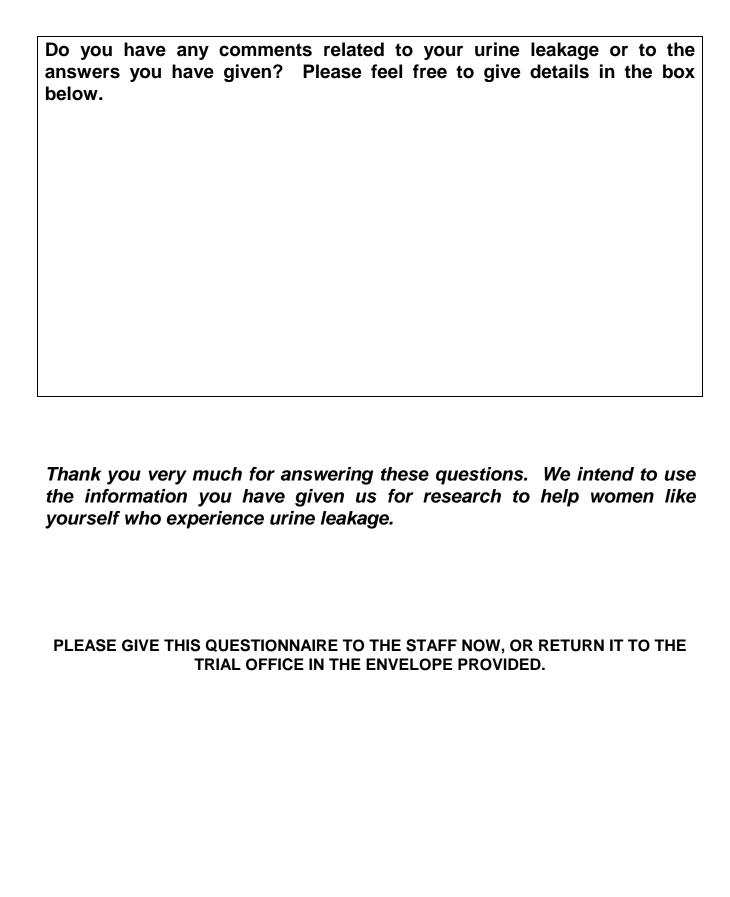
Feet

Pounds

Inches

What is your average weight now?

What is your height?



If you would like any further information or have any queries about the trial, please contact:

The OPAL Trial Office Tel: 0141 331 3504 E-mail: OpalTrial@gcu.ac.uk

STUDY No.	
-----------	--



A trial comparing pelvic floor muscle exercises with and without the use of computer feedback for women with urine leakage

6/12 MONTH QUESTIONNAIRE

CONFIDENTIAL

We are interested in how your urinary symptoms affect your health and everyday life in any way. We would be very grateful if you could complete and return this questionnaire.

Thank you for taking time to help us with our research.

Organisations involved in the trial: Nursing, Midwifery and Allied Health Professions Research Unit Centre for Healthcare Randomised Trials (CHaRT), Health Services Research Unit Glasgow Caledonian University, Universities of Aberdeen, Stirling, Exeter and Otago NHS Grampian, Greater Glasgow & Clyde and Ayrshire & Arran

HOW TO FILL IN THIS QUESTIONNAIRE

Most questions can be answered by putting numbers or a tick in the appropriate box o boxes. Please print your answers carefully within the boxes like this
e.g. 2 7 or A N N E or 🗸
If you make any errors while completing the form, shade out the box completely and marthe correct one like this:
e.g. If you ticked often but meant to answer sometimes:
OFTEN SOMETIMES NEVER
Sometimes we would like you to write your answer in your own words, please write these in the boxes provided.
In some questions we would like you to think about different time periods such as during the last 4 weeks or today. Please check the time periods carefully.
There are no right or wrong answers.
Please try to complete the whole questionnaire even though some questions may appear similar.
You do not have to answer any question if you do not want to.
Thank you for your time in completing this questionnaire. Your answers will be treated with complete confidentiality.
Please start here:
Date questionnaire filled in

Section A Urine symptoms	

Many people experience urinary symptoms some of the time. The questions in this section ask about your experience of urinary symptoms or urine leakage, and how much these bother you. We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the LAST FOUR WEEKS.

A 1	During the night, how many times do you have to get up to urinate (pass water), on average?	
	none	
	one	
	two	
	three	
	four or more	
A2	Do you have a sudden need to rush to the toilet to urinate (pass water)?	
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
А3	Do you have pain in your bladder?	
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
A4	How often do you pass urine during the day?	
	1 to 6 times	
	7 to 8 times	
	9 to 10 times	
	11 to 12 times	
	13 or more times	

A5	Is there a delay before you can start to urinate (pass water)?	
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
A6	Do you have to strain to urinate (pass water)?	
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
A7	Do you stop and start more than once while you urinate (pass water)?	
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
A8	Does urine leak before you can get to the toilet?	
	never	
	occasionally	
	sometimes	
	most of the time	
	all of the time	
A 9	How often do you leak urine?	
	never	
	about once a week or less often	
	two or three times a week	\exists
	about once a day	H
	several times a day	
	all the time	Ħ

A10	We would like to know how much urine <u>you think</u> leaks.		
	How much urine do you <u>usually</u> leak (whether you wear protection or not)?		
	none		
	a small amount		
	a moderate amount		
	a large amount		
A11	Does urine leak when you are physically active, exert yourself, cough or sneeze?		
	never		
	occasionally		
	sometimes		
	most of the time		
	all of the time		
A12	Do you ever leak urine for no obvious reason and without feeling that you want to g	go?	
	never		
	occasionally		
	sometimes		
	most of the time		
	all of the time		
A13	Do you leak urine when you are asleep?		
	never		
	occasionally		
	sometimes		
	most of the time		
	all of the time		
A14	Do you leak urine when you have sexual intercourse?		
	not at all		
	a little		
	somewhat		
	a lot		

Tick the one box that best describes how your urine leakage is now, co how it was before you began having treatment within this study:	mpared with
very	much better
	much better
;	a little better
	no change
á	a little worse
	much worse
very	much worse
A16 Overall, how much does leaking urine interfere with your everyday life? Please tick a number between 0 (not at all) and 10 (a great deal) not at 0 1 2 3 4 5 6 7 8 9 all] 10
A17 Do you wear a pad or other protection because of leaking urine?	
	yes
If No, please go to question A18.	
A17a If yes, how many pads do you wear in an average day (24 hours)?	
Enter TOTAL number of pads you wear in 24 hours	
A17b Of these pads, how many do you pay for yourself? If you do not pay for them, please enter zero (0) in the boxes	
Enter number of pads YOU PAY FOR yourself	
A18 Do you use pads or protectors on your chair or bed in case you leak to	urine? yes no
If No, please go to section B.	

Copyright © "ICIQ Group"

A18a	18a If Yes, how many chair or bed pads do you use in an average day (24 hours)?		
	Enter TOTAL number of chair and bed pads you use in 24 hours		_
A18b	Of these chair or bed pads, how many do you pay for yourself? If you do not pay for them, please enter zero (0) in the boxes		
	Enter number of chair and bed pads YOU PAY FOR yourself		_

Section B Quality of life relating to urine leakage

Below are some daily activities that can be affected by urinary problems. How much does your urinary problem affect you? We would like you to answer every question. Simply tick the box that applies to you.

We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the <u>PAST FOUR WEEKS</u>.

B1.	To what extent does your urinary problem affect your household tasks (e.g. cleaning shopping, etc.)	ng
	not at all	
	slightly	
	moderately	
	a lot	
B2.	Does your urinary problem affect your job, or your normal daily activities outside the	he
	not at all	\neg
	slightly	〓
	moderately	=
	a lot	=
В3.	Does your urinary problem affect your physical activities (e.g. going for a walk, run,	,
	sport, gym, etc.)?	—
	not at all	=
	slightly	=
	moderately	_
	a lot	
B4.	Does your urinary problem affect your ability to travel?	
	not at all	
	slightly	
	moderately	一
	a lot	司

B5.	Does your urinary problem limit your social life?		
		not at all	
		slightly	
		moderately	
		a lot	
B6.	Does your urinary problem limit your ability to see/visit friends?		
		not at all	
		slightly	
		moderately	
		a lot	
		G.151	
B7.	Does your urinary problem affect your relationship with your partner?		
ы.		ot applicable	
	110	not at all	
		slightly	
		moderately	
		a lot	
		5	
B8.	Does your urinary problem affect your sex life?		
	ne	ot applicable	
		not at all	
		slightly	
		moderately	
		a lot	
B9.	Does your urinary problem affect your family life?		
		ot applicable	
		not at all	一
		slightly	Ħ
		moderately	一
Сору	yright © "ICIQ Group"	a lot	

B10.	Does your urinary problem make you feel depressed?		
		not at all	
		slightly	
		moderately	
		very much	
B11.	Does your urinary problem make you feel anxious or nervous?		
		not at all	
		slightly	
		moderately	
		very much	
B12.	Does your urinary problem make you feel bad about yourself?		
		not at all	
		slightly	
		moderately	
		very much	
B13.	Does your urinary problem affect your sleep?		
		never	
		sometimes	
		often	
		all of the time	
D11	Do you fool worn out/tirod?		
ו4.	Do you feel worn out/tired?	ı	
		never	
		sometimes	
		often	
		all of the time	

Do you do any of the following? If so, how much? B15. Wear pads to keep dry? never sometimes often all of the time B16. Be careful how much fluid you drink? never sometimes often all of the time B17. Change your underclothes when they get wet? never sometimes often all of the time B18. Worry in case you smell? never sometimes often all of the time B19. Get embarrassed because of your urinary problem? never sometimes often all of the time

20 .	Overall, how much do urinary symptoms interfere with your everyday life?					
	Please tick a number between 0 (not at all) and 10 (a great deal)					
	at 0 1 2 3 4 5 6 7 8 9 10 all	a great deal				

Section C	Bowel symptoms

Many people experience bowel symptoms some of the time. We are trying to find out how many women with urine leakage experience bowel symptoms, and how much they bother them. We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the **PAST FOUR WEEKS**. (*Please tick one box for each question*)

C1	How often do you have your bowels open? three or more times a day about twice a day about once a day two or three times per week once a week or less
C2	Are your motions usually watery sloppy soft and formed hard
C3	Do you have difficulty emptying your bowels?
	occasionally sometimes most of the time all of the time
C4	Do you have to rush to the toilet to open your bowels?
	never occasionally sometimes most of the time all of the time
C5	Does stool leak before you can get to the toilet? never occasionally sometimes most of the time all of the time
C6 Not appli	Overall, how much do your bowel symptoms interfere with your everyday life? Please tick a number between 0 (not at all) and 10 (a great deal) or "Not applicable" 0 1 2 3 4 5 6 7 8 9 10 cable not at all a great deal

Se	cti	i	n	n
26		O	"	IJ

Prolapse symptoms

Many women experience prolapse symptoms some of the time. We are trying to find out how many women with urine leakage experience prolapse symptoms, and how much they bother them. We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the **PAST FOUR WEEKS**. (*Please tick one box for each question*)

have	often during the last four weeks you had the following ptoms:	Never	Occasion- ally	Some- times	Most of the time	All of the time
D1	a feeling of something coming down from or in your vagina?					
D2	an uncomfortable feeling or pain in your vagina which is worse when standing?					
D3	a heaviness or dragging feeling in your lower abdomen (tummy)?					
D4	a heaviness or dragging feeling in your lower back?					
D5	a need to strain (push) to empty your bladder?					
D6	a feeling that your bladder has not emptied completely?					
D7	a feeling that your bowel has not emptied completely?					
D8	which of the symptoms above (question	ons D1 to	D7) causes you	most bother	?	
	Please enter a number from 1 to 7 i	in the box,	or tick "Not appl	licable" [Not licable
D9	Overall, how much do your prolapse Please tick a number between 0 (not a				ryday life?	
	Not 0 1 2	3	4 5 6		8 9	10
	applicable not at all				a great	deal

Section E

Pelvic floor muscle exercises

Pelvic floor muscle exercises are often recommended to help with urine leakage. They are also known as pelvic floor exercises or Kegels. The exercises involve contracting (tightening and pulling up) the muscles in the area around your vagina. This section asks questions about how you have been getting on doing pelvic floor muscle exercises and how confident you feel.

E1	Have you done any pelvic floor muscle exercises over the last month?	
	Yes No	
If No	, please continue go to question E8	
E1A	Have you used a biofeedback machine over the last month?	
	Yes No	
E2 box o	How often did you do the pelvic floor muscle exercises over the last month? (tick only)	one
Α	few times a month	
	Once a week Once a day A few times a day	
E3	Did you do pelvic floor muscle exercises yesterday? (tick one box only)	_
	No, because I don't remember exactly how to do them	
	No, because I forgot to do them	
	No, because I didn't feel like doing them	
	No, because my urinary leakage wasn't bothering me enough to do them	
	No, because I was busy doing other things	
	No, because I was too tired to exercise	
	No, because the exercises give me an uncomfortable feeling	
	Yes	
E4	How often did you do the exercises yesterday? (tick one box, and also enter a number if appropriate)	
	I did not exercise yesterday	
	I exercised a little,times	
	I exercised now and then, times	
	I exercised regularly, times	

E5	Did you do the exercises in the last (tick one box only)	7 days?				
	No,	because I	don't remembe	r exactly hov	v to do them	
			No, bed	cause I forgo	t to do them	
		1	No, because I d	lidn't feel like	doing them	
	No, because my urina	y leakage	wasn't botherin	g me enougl	n to do them	
		No	, because I was	s busy doing	other things	
			No, because I	was too tired	to exercise	
	No, becau	se the exe	rcises give me	an uncomfor	table feeling	Ш
					Yes	
E6	In the last 7 days, on how many day (Please tick a number between 0 and		do the exercis	es?		
	0 1 2 3 days	4 📗 🥴	5 6	7 days		
E7	Give yourself a 'score out of ten' for Please tick a number between 0 and 1 0 1 2 3 4 very poorly	0 1 -	. — - — .	cised in this	10 very well	
		Strongly	ease indicate	which state	ments best Agree	Strongly
		disagree 				agree
E8	I believe I can contract my pelvic floor muscles as intensive as I can					
E9	I believe I can contract my pelvic floor muscles for duration of 5 seconds					
E10	I believe I can contract my pelvic floor muscles for duration of 10 seconds					
E11	I believe I can perceive the contraction of the muscle while I an doing pelvic floor muscle exercises					
E12	I believe I can do pelvic floor muscl exercises while doing housework	е				
E13	I believe I can do pelvic floor muscl exercises anytime I think of it, such as, while driving, riding, or waiting for a traffic light change					

		Strongly disagree	Disagree	Neutral	Agree	Strongly agree
E14	I believe I can contract my pelvic floor muscles before physical exertion, e.g., coughing, laughing					
E15	I believe that pelvic floor muscle exercises can help decrease uring leakage	e				
E16	I believe that pelvic floor muscle exercises can help avoid (or delay incontinence surgery	/)				
E17	I believe I can contract my pelvic floor muscles to increase pleasure during sexual intercourse	9				
E18	I believe I can do pelvic floor muse exercises even without the assistance of biofeedback and/or electrical stimulation	cle				
E19	I believe I can do pelvic floor muse exercises daily	cle				
E20	I believe I can do pelvic floor muse exercises regularly for 3 months	cle				
E21	I believe I can remind myself to do pelvic floor muscle exercises ever day					
E22	I believe I can do pelvic floor muse exercises even when there is a lac of time					
E23	I believe I can do pelvic floor muse exercises even when I lack energy (too tired)					
E24	I believe I can do pelvic floor muse exercises while watching TV	cle				

0 -	- 4:		_	_
26	Cti	or	1	ь.

General health TODAY

This section is about your health **in general**. By placing a tick in one box in each group below, please indicate which statements best describe your own health state **today**.

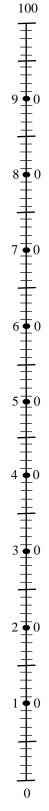
F1	Mobility
	I have no problems in walking about
	I have some problems in walking about
	I am confined to bed
F2	Self-care
	I have no problems with self-care
	I have some problems washing myself or dressing myself
	I am unable to wash or dress myself
F3	Usual activities (such as work, study, housework, family or leisure activities)
	I have no problems with performing my usual activities
	I have some problems with performing my usual activities
	I am unable to perform my usual activities
F4	Pain/discomfort
	I have no pain or discomfort
	I have moderate pain or discomfort
	I have extreme pain or discomfort
F5	Anxiety/depression
	I am not anxious or depressed
	I am moderately anxious or depressed
	I am extremely anxious or depressed

To help people say how good or bad a health state is, we have drawn a scale (rather like a thermometer) on which the best state you can imagine is marked 100 and the worst state you can imagine is marked 0.

We would like you to indicate on this scale how good or bad your own health is today, in your opinion. Please do this by drawing a line from the box below to whichever point on the scale indicates how good or bad your health state is today.

Your own health state today

Best imaginable health state



Worst imaginable health state

Section G Care you have received

When you answer these questions, please think about the care you have received in the LAST 6 MONTHS G1 Have you seen your family doctor (GP) in the last 6 months? Yes No If Yes, approximately how often have you seen your family doctor (GP) in the last 6 months? Enter number of times seen GP for urine leakage Enter number of times seen GP for any other reason G2 Have you seen a nurse (from your doctor's practice) in the last 6 months? Yes No If Yes, approximately how many times have you seen a nurse from your doctor's practice in the last 6 months? Enter number of times seen nurse for urine leakage Enter number of times seen nurse for any other reason G3 In the last 6 months, have you seen NHS HOSPITAL staff for urine leakage? If yes, enter number of visits **Number of visits** Yes I have seen a hospital doctor about urine leakage No If yes, enter number of visits **Number of visits** Yes I have seen a hospital nurse about urine leakage No If yes, enter number of visits **Number of visits** Yes I have seen a hospital physiotherapist about urine leakage No

G4	In the last 6 months, have you received any PRIVATE TREATMENT (for which you had to pay for yourself) for urine leakage?					
						If yes, enter number of visits
			Ye	S		Number of visits
	I have seen a private doctor about urine leakage		No			
			NO	,		
						If yes, enter number of visits
	I have seen a	nrivata nursa	١	Yes		Number of visits
	about urine le		1	No		
						If yes, enter number of visits
				Yes		Number of visits
	I have seen a about urine le	private physiotherapis akage		No		
		_	•	10		
G5	In the last 6 n	nonths, have you been	admi	itted	l to hos	pital because of urine leakage?
	Yes		No			
G5a	•	dmitted in the last 6 mo		, ho	w many	nights did you stay in hospital?
G5b	In the last 6 n	nonths, have you had a	an ope	erat	ion <u>for ι</u>	ırine leakage?
	Yes		No			
G5c	If Yes, please o	give the name or type o	of ope	ratio	on and t	he date:
	, p	,	. оро			
G6 the c	In the last 6 n hemist's) <u>for ur</u>		n any	med	dications	s (from a doctor, or direct from
	Yes		No			

G6a If Yes, please give details of medication received in the last 6 months for urine leakage. Please give drug names (e.g. detrusitol, duloxetine):
G7 Have you had any other treatment or advice <u>for urine leakage</u> in the last 6 months (other than the operation you named in G5c or the drugs you listed in G6a, e.g. vaginal cones)?
Yes No
G7a If Yes, please give details of other treatment or advice received in the last 6 months for urine leakage:
G8 Are you in paid employment?
Yes No
G8a If Yes, approximately how many days off sick have you had <u>for any reason</u> in the last 6 months?
Days

Do you have any comments answers you have given? P below.		_	
Thank you very much for answering these questions. We intend to use the information you have given us for research to help women like yourself who experience urine leakage.			

PLEASE RETURN THIS QUESTIONNAIRE TO THE TRIAL OFFICE IN THE ENVELOPE PROVIDED.

If you would like any further information or have any queries about the trial, please contact:

The OPAL Trial Office Tel: 0141 331 3505 E-mail: OpalTrial@gcu.ac.uk

STUDY No.			
31001 140.			



A trial comparing pelvic floor muscle exercises with and without the use of computer feedback for women with urine leakage

24 MONTH QUESTIONNAIRE CONFIDENTIAL

We are interested in how your urinary symptoms affect your health and everyday life in any way. We would be very grateful if you could complete and return this questionnaire.

Thank you for taking time to help us with our research.

Organisations involved in the trial: Nursing, Midwifery and Allied Health Professions Research Unit Centre for Healthcare Randomised Trials (CHaRT), Health Services Research Unit Glasgow Caledonian University, Universities of Aberdeen, Stirling, Exeter and Otago NHS Grampian, Greater Glasgow & Clyde and Ayrshire & Arran

HOW TO FILL IN THIS QUESTIONNAIRE

Most questions can be answered by putting numbers or a tick in the appropriate box of boxes. Please print your answers carefully within the boxes like this
e.g. 2 7 or A N N E or 🗸
If you make any errors while completing the form, shade out the box completely and mark the correct one like this:
e.g. If you ticked 'often' but meant to answer 'sometimes':
OFTEN SOMETIMES NEVER
Sometimes we would like you to write your answer in your own words, please write these in the boxes provided.
In some questions we would like you to think about different time periods, such as during the last 4 weeks or today. Please check the time periods carefully.
There are no right or wrong answers.
Please try to complete the whole questionnaire even though some questions may appear similar.
You do not have to answer any question if you do not want to.
Thank you for your time in completing this questionnaire. Your answers will be treated with complete confidentiality.
PLEASE START HERE:
Date questionnaire filled in
What is your average weight now?
What is your height?

Section A Urine symptoms

Many people experience urinary symptoms some of the time. The questions in this section ask about your experience of urinary symptoms or urine leakage, and how much these bother you.

We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the **PAST FOUR WEEKS**.

A 1	During the night, how many times do you have to get up to urinate (pass water), on average?
	none
	one
	two
	three
	four or more
A2	Do you have a sudden need to rush to the toilet to urinate (pass water)?
	never
	occasionally
	sometimes
	most of the time
	all of the time
A3	Do you have pain in your bladder?
	never
	occasionally
	sometimes
	most of the time
	all of the time
A4	How often do you pass urine during the day?
	1 to 6 times
	7 to 8 times
	9 to 10 times
	11 to 12 times
	13 or more times

A5	Is there a delay before you can start to urinate (pass water)?		
	never		
	occasionally		
	sometimes		
	most of the time		
	all of the time		
A6	Do you have to strain to urinate (pass water)?		
	never		
	occasionally		
	sometimes		
	most of the time		
	all of the time		
A7	Do you stop and start more than once while you urinate (pass water)?		
	never		
	occasionally		
	sometimes		
	most of the time		
	all of the time		
A8	Does urine leak before you can get to the toilet?		
	never		
	occasionally		
	sometimes		
	most of the time		
	all of the time		
A9	How often do you leak urine?		
	never		
	about once a week or less often		
	two or three times a week		
	about once a day		
	several times a day		
	all the time		

$\overline{}$			
A10	We would like to know how much urine you think leaks.		
	How much urine do you <u>usually</u> leak (whether you wear protection or not)?		
	none		
	a small amount		
	a moderate amount		
	a large amount		
A11	Does urine leak when you are physically active, exert yourself, cough or sneeze?		
	never		
	occasionally		
	sometimes		
	most of the time		
	all of the time		
A12	Do you ever leak urine for no obvious reason and without feeling that you want to go?		
	never		
	occasionally		
	sometimes		
	most of the time		
	all of the time		
A13	Do you leak urine when you are asleep?		
	never		
	occasionally		
	sometimes		
	most of the time		
	all of the time		
A14	Do you leak urine when you have sexual intercourse?		
	not at all		
	a little		
	somewhat		
	a lot		
	not applicable		

A15	115 Tick the one box that best describes how your urine leakage is now, compared with how it was before you began having treatment within this study (about 2 years ago):		
	very much better		
	much better		
	a little better		
	no change		
	a little worse		
	much worse		
	very much worse		
A16	Overall, how much does leaking urine interfere with your everyday life? Please tick a number between 0 (not at all) and 10 (a great deal)		
not a			
a			
A17	Do you wear a pad or other protection because of leaking urine?		
	yes		
	no		
	If No, please go to question A18		
a.	If yes, how many pads do you wear in an average day (24 hours)?		
	Enter TOTAL number of pads you wear in 24 hours		
b.	Of these pads, how many do you pay for yourself?		
	If you do not pay for them, please enter zero (0) in the boxes		
	Enter number of pads YOU PAY FOR yourself		

A18	Do you use pads or protectors on your chair or bed in case you leak urine	?
		yes
		no
	If No, please go to section B	
a.	If Yes, how many chair or bed pads do you use in an average day (24 hours	s)?
	Enter TOTAL number of chair and bed pads you use in 24 hours	
b.	Of these chair or bed pads, how many do you pay for yourself? If you do not pay for them, please enter zero (0) in the boxes	
	Enter number of chair and bed pads YOU PAY FOR yourself	

Section B

Quality of life relating to urine leakage

Below are some daily activities that can be affected by urinary problems. How much does your urinary problem affect you? We would like you to answer every question. Simply tick the box that applies to you.

We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the **PAST FOUR WEEKS**.

B1	To what extent does your urinary problem affect your household tasks (e.g. cleaning shopping, etc.))
	not at all	7
	slightly	1
	moderately	i
	a lot	7
B2	Does your urinary problem affect your job, or your normal daily activities outside the home?	•
	not at all	7
	slightly	Ī
	moderately	Ī
	a lot	Ī
В3	Does your urinary problem affect your physical activities (e.g. going for a walk, run, sport, gym, etc.)?	
В3		
В3	sport, gym, etc.)?	
В3	sport, gym, etc.)?	
В3	sport, gym, etc.)? not at all slightly	
В3	sport, gym, etc.)? not at all slightly moderately	
B3	sport, gym, etc.)? not at all slightly moderately	
	sport, gym, etc.)? not at all slightly moderately a lot	
	sport, gym, etc.)? not at all slightly moderately a lot Does your urinary problem affect your ability to travel?	
	sport, gym, etc.)? not at all slightly moderately a lot Does your urinary problem affect your ability to travel? not at all	

B5	Does your urinary problem limit your social life?	
	not at all	\neg
		╡
	slightly	=
	moderately	4
	a lot	
B6	Does your urinary problem limit your ability to see/visit friends?	_
	not at all	4
	slightly	
	moderately	
	a lot	
В7	Does your urinary problem affect your relationship with your partner?	
	not applicable	
	not at all	
	slightly	
	moderately	
	a lot	
B8	Does your urinary problem affect your sex life?	
	not applicable	
	not at all	
	slightly	
	moderately	
	a lot	
В9	Does your urinary problem affect your family life?	
	not applicable	
	not at all	
	slightly	
	moderately	=

Copyright © "ICIQ Group"

B10 Does your urinary problem make you feel depressed?	
	not at all
	slightly
	moderately
	very much
B11 Does your urinary problem make you feel anxious or nervous?	
	not at all
	slightly
	moderately
	very much
B12 Does your urinary problem make you feel bad about yourself?	
	not at all
	slightly
	moderately
	very much
B13 Does your urinary problem affect your sleep?	
	never
	sometimes
	often
	all of the time
B14 Do you feel worn out/tired?	
	never
	sometimes
	often

Do you do any of the following? If so, how much?

B15 Wear pads to keep dry?	
	never sometimes often all of the time
B16 Be careful how much fluid you drink?	
	never sometimes often all of the time
B17 Change your underclothes when they get wet?	
	never sometimes often all of the time
B18 Worry in case you smell?	
	never sometimes often all of the time
B19 Get embarrassed because of your urinary problem?	
	never sometimes often all of the time

B20.		•	ow muc			•			-	-	ay life?	,	
not a	at all	0	1	2	3	4	5	6	7	8	9	10	a great deal

Section	C	Bowel s	ymptoms
Section	C	DOME! 3	ymptoms

Many people experience bowel symptoms some of the time. We are trying to find out how many women with urine leakage experience bowel symptoms, and how much they bother them.

We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the **PAST FOUR WEEKS**. Please tick one box for each question.

C1	How often do you have your bowels open? three or more times a day about twice a day about once a day two or three times per week once a week or less
C2	Are your motions usually watery sloppy soft and formed hard
C3	Do you have difficulty emptying your bowels? never occasionally sometimes most of the time all of the time
C4	Do you have to rush to the toilet to open your bowels? never occasionally sometimes most of the time all of the time
C 5	Does stool leak before you can get to the toilet? never occasionally sometimes most of the time all of the time
C6 Not	Overall, how much do your bowel symptoms interfere with your everyday life? Please tick a number between 0 (not at all) and 10 (a great deal) or "Not applicable" 0 1 2 3 4 5 6 7 8 9 10 a great deal

Section D

Prolapse symptoms

Many women experience prolapse symptoms some of the time. We are trying to find out how many women with urine leakage experience prolapse symptoms, and how much they bother them.

We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the **PAST FOUR WEEKS**. Please tick one box for each question

hav	often during the last four weeks e you had the following optoms:	Never	Occasionally	Sometimes	Most of the time	All of the time
D1	a feeling of something coming down from or in your vagina?					
D2	an uncomfortable feeling or pain in your vagina which is worse when standing?					
D3	a heaviness or dragging feeling in your lower abdomen (tummy)?					
D4	a heaviness or dragging feeling in your lower back?					
D5	a need to strain (push) to empty your bladder?					
D6	a feeling that your bladder has not emptied completely?					
D7	a feeling that your bowel has not emptied completely?					
D8	Which of the symptoms above (quest Please enter a number from 1 to 7 in		,		r? applio	Not cable
D 0	Overall beautiful de version and less					
D9	Overall, how much do your prolap Please tick a number between 0 (not					,
	Not 0 1	2 3	4 5	6 7	8	9 10
	applicable not at all					a great deal

Section E Pelvic floor muscle exercises

Pelvic floor muscle exercises are often recommended to help with urine leakage. They are also known as pelvic floor exercises or Kegels. The exercises involve contracting (tightening and pulling up) the muscles in the area around your vagina.

This section asks questions about how you have been getting on doing pelvic floor muscle exercises and how confident you feel.

E1	Have you done any pelvic floor muscle exercises over the last month?
	Yes No
	If No, please go to question E8
a.	Have you used a biofeedback machine over the last month? Yes No
E2	How often did you do the pelvic floor muscle exercises over the last month? Tick one box only
	A few times a month
	A few times a week
	Once a week
	Once a day
	A few times a day
E3	Did you do pelvic floor muscle exercises yesterday? Tick one box only
	No, because I don't remember exactly how to do them
	No, because I forgot to do them
	No, because I didn't feel like doing them
	No, because my urinary leakage wasn't bothering me enough to do them
	No, because I was busy doing other things
	No, because I was too tired to exercise
	No, because the exercises give me an uncomfortable feeling Yes
	Tes
E4	How often did you do the exercises yesterday? Tick one box, and also enter a number if appropriate
	I did not exercise yesterday
	I exercised a little,times
	I exercised now and then,times
	I exercised regularly,times
	~ <i>,,</i> ~

	Did you do the exercises in the last 7 Tick one box only	' days?				
	No, b	ecause I	don't remembe	r exactly how	to do them	ו 🔲 ו
No, because I forgot to do them						۱ 🗌
	No, because I didn't feel like doing them					
	No, because my urinary	leakage	wasn't bothering	g me enough	to do them	ا 🗍 ا
No, because I was busy doing other things						3
			No, because I			
	No, because	e the exe	rcises give me a	an uncomforta	•	´ ├ ──
					Yes	§
	In the last 7 days, <u>on how many days</u> Please tick a number between 0 and 7 o		do the exercis	es?		
'	rease tick a namber between 6 and 7 c	lays				
	0 days 1 2 3	4	5 6	7 days		
E7 (Give yourself a 'score out of ten' for I	now well	vou have exer	cised in this	last week	
	Please tick a number between 0 and 10		you nave exer		last week	
	0 1 2 3 4	5	6 7	8	9 10	•
	very poorly				very well	
	placing a tick in one box in each row l r confidence:	below, pl	ease indicate v	which staten	nents best	describe
,500.	S	trongly	Disagree	Neutral	Agree	Strongly
	a	isagree				agree
E8	I believe I can contract my pelvic					
	floor muscles as intensive as I can					
E9	I believe I can contract my pelvic					
	floor muscles for duration of 5 seconds					
	Coconac					
E10	I believe I can contract my pelvic					
	floor muscles for duration of 10 seconds					
E11	I believe I can perceive the					
	contraction of the muscle while I am doing pelvic floor muscle exercises					
E12	I believe I can do pelvic floor muscle exercises while doing housework					

		ongly sagree	Disagree	Neutral	Agree	Strongly agree
E13	I believe I can do pelvic floor muscle exercises anytime I think of it, such as, while driving, riding, or waiting for a traffic light change					
E14	I believe I can contract my pelvic floor muscles before physical exertion, e.g., coughing, laughing					
E15	I believe that pelvic floor muscle exercises can help decrease urine leakage					
E16	I believe that pelvic floor muscle exercises can help avoid (or delay) incontinence surgery					
E17	I believe I can contract my pelvic floor muscles to increase pleasure during sexual intercourse					
E18	I believe I can do pelvic floor muscle exercises even without the assistance of biofeedback and/or electrical stimulation					
E19	I believe I can do pelvic floor muscle exercises daily					
E20	I believe I can do pelvic floor muscle exercises regularly for 3 months					
E21	I believe I can remind myself to do pelvic floor muscle exercises every day					
E22	I believe I can do pelvic floor muscle exercises even when there is a lack of time					
E23	I believe I can do pelvic floor muscle exercises even when I lack energy (too tired)					
E24	I believe I can do pelvic floor muscle exercises while watching TV					

Section F

General health TODAY

This section is about your health **in general**. By placing a tick in one box in each group below, please indicate which statements best describe your own health state **today**.

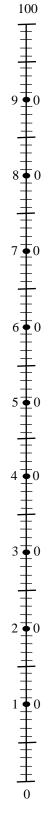
F1	Mobility
	I have no problems in walking about
	I have some problems in walking about
	I am confined to bed
F2	Self-care
	I have no problems with self-care
	I have some problems washing myself or dressing myself
	I am unable to wash or dress myself
F3	Usual activities (such as work, study, housework, family or leisure activities)
	I have no problems with performing my usual activities
	I have some problems with performing my usual activities
	I am unable to perform my usual activities
F4	Pain/discomfort
	I have no pain or discomfort
	I have moderate pain or discomfort
	I have extreme pain or discomfort
F5	Anxiety/depression
	I am not anxious or depressed
	I am moderately anxious or depressed
	I am extremely anxious or depressed

To help people say how good or bad a health state is, we have drawn a scale (rather like a thermometer) on which the best state you can imagine is marked 100 and the worst state you can imagine is marked 0.

We would like you to indicate on this scale how good or bad your own health is today, in your opinion. Please do this by drawing a line from the box below to whichever point on the scale indicates how good or bad your health state is today.

Your own health state today

Best imaginable health state



Worst imaginable health state

Section G

Care you have received

When you answer these questions, please think about the care you have received in the **LAST 12 MONTHS**

G1	Have you seen your family doctor (GP) in the last 12 months?					
	Yes	No				
	If No, please go to question G2					
а	If Yes, approximately how often have months?	you seen your fam	ily doctor (GP) in the last 12			
	Enter number of times seen GP for uring	e leakage				
	Enter number of times seen GP for any	er number of times seen GP for any other reason				
G2	Have you seen a nurse (from your doctor's practice) in the last 12 months?					
	Yes	No				
	If No, please go to question G3					
а	If Yes, approximately how many times practice in the last 12 months?	s have you seen a r	nurse from your doctor's			
	Enter number of times seen nurse for u	rine leakage				
	Enter number of times seen nurse for a	ny other reason				
G3	In the last 12 months, have you seen I	NHS HOSPITAL sta	ff <u>for urine leakage</u> ?			
		If	yes, enter number of visits			
	I have as a baselful destar	Yes	Number of visits			
	I have seen a hospital doctor about urine leakage					
	about unite leakage	No				
	-	No Yes	Number of visits			
	I have seen a hospital nurse about urine leakage		Number of visits			
	I have seen a hospital nurse	Yes	Number of visits Number of visits			

G4	In the last 12 months, have you received any PRIVATE TREATMENT (for which you had to pay for yourself) <u>for urine leakage</u> ?				
			If yes, enter number of visits		
	I have seen a private doctor	Yes	Number of visits		
	about urine leakage	No			
	I have seen a private nurse	Yes	Number of visits		
	about urine leakage	No			
	I have seen a private physiotherapist	Yes	Number of visits		
	about urine leakage	No			
G5	In the last 12 months, have you been a	admitted to hos	pital <u>because of urine leakage</u> ?		
	Yes	No			
	If No, please go to question G5b				
а	If you were admitted in the last 12 moded did you stay in hospital?	nths <u>because o</u>	<u>f urine leakage,</u> how many nights		
	Enter number of nights in hospital				
b	In the last 12 months, have you had a	n operation <u>for</u>	urine leakage?		
	Yes	No			
	If No, please go to question G6				
С	If Yes, please give the name or type of	f operation and	the date:		
	Type:				
	Date:				

G6	In the last 12 months, have you taken any medications (from a doctor, or direct from the chemist's) for urine leakage?
	Yes No No
	If No, please go to question G7
a.	If Yes, please give details of medication received in the last 12 months for urine leakage. Please give drug names (e.g. detrusitol, duloxetine):
G 7	Have you had any other treatment or advice for urine leakage in the last 12 months (other than the operation you named in G5c or the drugs you listed in G6a, e.g. vaginal cones)?
	Yes No No
If No,	, please go to question G8
a.	If Yes, please give details of other treatment or advice received in the last 12 months for urine leakage:
G8	Are you in paid employment?
	Yes No No
	If No, please go to section H
a.	If Yes, approximately how many days off sick have you had <u>for urinary leakage</u> in the last 12 months?
	Days

Section H Your most recent inpatient admission

This section will help us to find out how much it costs you to use health services. We would like to know about your most recent **admission to hospital**. It may have been a long time ago and we understand that you may not remember the exact details. Please just give us your best guess.

H1	Have you been admitted to hospital for your urinary leakage within the last 24 months?
	Yes No No
	If No, please go to section I
H2	Please tick the box or boxes that describe how you travelled to your most recent hospital admission.
	Bus Hospital car
	Train Ambulance
	Taxi Other (please specify)
	Private car
H3	If you travelled by bus, taxi or train to your hospital admission what was the total cost of the (one-way) journey? Please write the cost in the box below.
	Cost of (one-way) fare (£) pence
H4	If you travelled by private car about how many miles did you travel one-way?
	Please write the number of miles in the box below.
	Number of miles one-way
H5	If you travelled by private car and you or a companion had to pay a parking fee how
	much did this cost? Please write the cost in the box below.
	Expenditure on parking fee (£) - pence
H6	When admitted to hospital how many days were you there? Please write the number of days in the box below.
	Number of days

H7			st describes what you otherwise would this time if you had not been in hospitation.		een do	ing as
	Housework		Paid work (or business activity)			
	Childcare	$\overline{\Box}$	Voluntary work	$\overline{\Box}$		
Cari	ing for relative/friend	Ħ	Leisure activities	\exists		
	Unemployed		Other (Please specify)			
H8	When you were ad Please tick appropr		hospital did anyone come with you?	Yes		No 🔲
	If yes, go to Quest If no, go to Section					
H9	Please tick the box hospital when you		t describes the main person who accomitted	mpanie	d you t	0
	Partner/ Spouse		Paid caregiver			
	Other relative		Other (Please specify)			
	Friend					
H10			est describes what your main companion activity if they had not gone with		d othe	wise
	Housework		Paid work (or business activity)			
	Childcare		Voluntary work			
Cari	ing for relative/friend		Leisure activities			
	Unemployed		Other (Please specify)			
H11			days did your companion come to vis days in the box below.	it you?		
	Number of days					

Section I Your most recent clinic appointment

This section will help us to find out how much it costs you to use health services. We would like to know about your most recent **clinic appointment (in a hospital or a community clinic)**. It may have been a long time ago and we understand that you may not remember the exact details. Please just give us your best guess.

11	Have you attended a clinic appointment for your urinary leakage within the last 24 months?
	Yes No No
	If No, please go to section J
I2	Please tick the box or boxes that describe how you travelled to your most recent clinic appointment.
	Bus Hospital car
	Train Ambulance
	Taxi Other (please specify)
	Private car
13	If you travelled by bus, taxi or train to your clinic appointment what was the total cost of the (one-way) journey? Please write the cost in the box below.
	Cost of (one-way) fare (£) pence
14	If you travelled by private car about how many miles did you travel one-way? Please write the number of miles in the box below.
	Number of miles one-way
	If you travelled by private car and you or a companion had to pay a parking fee how
15	much did this cost? Please write the cost in the box below.
	Expenditure on parking fee (£) - pence
16	When attending your clinic appointment, approximately how long in total did it take you (including time spent at the appointment and travel time there and back)? Please write the number of hours and minutes in the boxes below.
	Number of hours - minutes

17		nat best describes what you otherv Iring this time if you had not been					
	Housework	Paid work (or busine	ess activity)				
	Childcare	Volu	untary work				
Ca	ring for relative/friend	Leisu	re activities				
	Unemployed	Other (Plea	ase specify)				
18	When you attended with you? Please tick appropria	our clinic appointment did anyone	come	Yes		No	
	If yes, go to Question	n 19					
19	Please tick the box clinic appointment.	at best describes the main person	ı who accor	mpanied	you to	you	r
	Partner/ Spouse	Paid	d caregiver				
	Other relative	Other (Pleas	se specify)				
	Friend						
I10		hat best describes what your main their main activity if they had not	-		other	wise	
	Housework	Paid work (or busine	ess activity)				
	Childcare	Volu	untary work				
Ca	ring for relative/friend	Leisu	re activities				
	Unemployed	Other (Plea	ase specify)				

Section J Your most recent GP (doctor/nurse) appointment

This section will help us to find out how much it costs you to use health services. We would like to know about your most recent **GP appointment**. It may have been a long time ago and we understand that you may not to remember the exact details. Please just give us your best guess.

J1	Have you attended a GP apmonths?	opointment for your urinary leakage within the last 24
	Yes	No 🔲
	If No, please go to the nex	xt page
J2	Please tick the box or boxe appointment.	es that describe how you travelled to your most recent GP
	Walked	Bus
	Cycled	☐ Taxi ☐
	Private car	Other (please specify)
	_	
J3	If you travelled by bus or to Please write the cost in the	axi, what was the cost of the (one-way) fare? box below.
	Cost of (one-way) fare (£	pence
J4	If you travelled by private Please write the number of	car about how many miles did you travel one-way? miles in the box below.
	Number of miles one-way	
J5	If you travelled by private of did this cost? Please write the cost in the b	car and you or a companion had to pay a parking fee how much
	Expenditure on parking fee	(£) pence
J6	(including time spent at th	ppointment, approximately how long in total did it take you ne appointment and travel time there and back)? hours and minutes in the boxes below.
	Number of hours	_ Minutes

							or to the n the box
-	matio	n you	have gi	ven us f	or reseal	We inten o women	

PLEASE RETURN THIS QUESTIONNAIRE TO THE TRIAL OFFICE IN THE ENVELOPE PROVIDED.

If you would like any further information or have any queries about the trial, please contact:

The OPAL Trial Office
Tel: 0141 331 3505
E-mail: OpalTrial@gcu.ac.uk

STUDY No.			
STODI NO.			



A trial comparing pelvic floor muscle exercises with and without the use of computer feedback for women with urine leakage

6 MONTH QUESTIONNAIRE

CONFIDENTIAL

We are interested in how your urinary symptoms affect your health and everyday life in any way. We would be very grateful if you could complete and return this questionnaire.

Thank you for taking time to help us with our research.

Organisations involved in the trial: Nursing, Midwifery and Allied Health Professions Research Unit Centre for Healthcare Randomised Trials (CHaRT), Health Services Research Unit Glasgow Caledonian University, Universities of Aberdeen, Stirling, Exeter and Otago NHS Grampian, Greater Glasgow & Clyde and Ayrshire & Arran

HOW TO FILL IN THIS QUESTIONNAIRE

Most questions can be answered by putting numbers or a tick in the appropriate box or boxes. Please print your answers carefully within the boxes like this
e.g. 2 7 or A N N E or 🗸
If you make any errors while completing the form, shade out the box completely and mark the correct one like this:
e.g. If you ticked often but meant to answer sometimes:
OFTEN SOMETIMES NEVER
Sometimes we would like you to write your answer in your own words, please write these in the boxes provided.
In some questions we would like you to think about different time periods, such as during the last 4 weeks or today. Please check the time periods carefully.
There are no right or wrong answers.
Please try to complete the whole questionnaire even though some questions may appear similar.
You do not have to answer any question if you do not want to.
Thank you for your time in completing this questionnaire. Your answers will be treated with complete confidentiality.
Please start here:
Date questionnaire filled in

Section A Office Symptoms	Section A U	Jrine symptoms
---------------------------	-------------	----------------

Many people experience urinary symptoms some of the time. The questions in this section ask about your experience of urinary symptoms or urine leakage, and how much these bother you. We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the LAST FOUR WEEKS.

A9	How often do you leak urine?	
	never	
	about once a week or less often	
	two or three times a week	
	about once a day	
	several times a day	
	all the time	
A10	We would like to know how much urine <u>you think</u> leaks.	
	How much urine do you usually leak (whether you wear protection or not)?	
	none	
	a small amount	
	a moderate amount	
	a large amount	
A15	Tick the one box that best describes how your urine leakage is now, compared with how it was before you began having treatment within this study: Very much better	
	much better	
	a little better	
	no change	
	a little worse	
	much worse	
	very much worse	
A16	Overall, how much does leaking urine interfere with your everyday life? Please tick a number between 0 (not at all) and 10 (a great deal)	
not a al		t

Copyright © "ICIQ Group"

Section E Pelvic floor muscle exercises

Pelvic floor muscle exercises are often recommended to help with urine leakage. They are also known as pelvic floor exercises or Kegels. The exercises involve contracting (tightening and pulling up) the muscles in the area around your vagina. This section asks questions about how you have been getting on doing pelvic floor muscle exercises and how confident you feel.

E1	Have you done any pelvic floor muscle exercises over the last month?
	Yes No
E1/	Have you used a biofeedback machine over the last month?
	Yes No
Se	tion F General health TODAY
	section is about your health in general . By placing a tick in one box in each group v, please indicate which statements best describe your own health state today.
F1	Mobility
	I have no problems in walking about
	I have some problems in walking about
	I am confined to bed
F2	Self-care Self-care
	I have no problems with self-care
	I have some problems washing myself or dressing myself
	I am unable to wash or dress myself
F3	Usual activities (such as work, study, housework, family or leisure activities)
	I have no problems with performing my usual activities
	I have some problems with performing my usual activities
	I am unable to perform my usual activities
F4	Pain/discomfort
	I have no pain or discomfort
	I have moderate pain or discomfort
	I have extreme pain or discomfort
F5	Anxiety/depression
. •	I am not anxious or depressed
	I am moderately anxious or depressed
	l am extremely anxious or depressed

To help people say how good or bad a health state is, we have drawn a scale (rather like a thermometer) on which the best state you can imagine is marked 100 and the worst state you can imagine is marked 0.

We would like you to indicate on this scale how good or bad your own health is today, in your opinion. Please do this by drawing a line from the box below to whichever point on the scale indicates how good or bad your health state is today.

Your own health state today

Email version:

Please write a number from 0-100 in this box

Best imaginable health state



Worst imaginable health state

Section G Care you have received When you answer these questions, please think about the care you have received in the **LAST 6 MONTHS** G5b In the last 6 months, have you had an operation for urine leakage? Yes No G5c If Yes, please give the name or type of operation and the date: In the last 6 months, have you taken any medications (from a doctor, or direct from the chemist's) for urine leakage? Yes No If Yes, please give details of medication received in the last 6 months for urine G₆a leakage. Please give drug names (e.g. detrusitol, duloxetine): Have you had any other treatment or advice for urine leakage in the last 6 months (other than the operation you named in G5c or the drugs you listed in G6a, e.g. vaginal cones)? Yes No G7a If Yes, please give details of other treatment or advice received in the last 6 months for urine leakage:

yourself who experience urine leakage.

If you would like any further information or have any queries about the trial, please contact:

> **The OPAL Trial Office** Tel: 0141 331 3505 E-mail: OpalTrial@gcu.ac.uk

STUDY No.			
STODI NO.			



A trial comparing pelvic floor muscle exercises with and without the use of computer feedback for women with urine leakage

12 MONTH QUESTIONNAIRE

CONFIDENTIAL

We are interested in how your urinary symptoms affect your health and everyday life in any way. We would be very grateful if you could complete and return this questionnaire.

Thank you for taking time to help us with our research.

Organisations involved in the trial: Nursing, Midwifery and Allied Health Professions Research Unit Centre for Healthcare Randomised Trials (CHaRT), Health Services Research Unit Glasgow Caledonian University, Universities of Aberdeen, Stirling, Exeter and Otago NHS Grampian, Greater Glasgow & Clyde and Ayrshire & Arran

HOW TO FILL IN THIS QUESTIONNAIRE

Most questions can be answered by putting numbers or a tick in the appropriate box or boxes. Please print your answers carefully within the boxes like this									
e.g. 2 7 or A N N E or 🗸									
If you make any errors while completing the form, shade out the box completely and mark the correct one like this:									
e.g. If you ticked often but meant to answer sometimes:									
OFTEN SOMETIMES NEVER									
Sometimes we would like you to write your answer in your own words, please write these in the boxes provided.									
In some questions we would like you to think about different time periods, such as during the last 4 weeks or today. Please check the time periods carefully.									
There are no right or wrong answers.									
Please try to complete the whole questionnaire even though some questions may appear similar.									
You do not have to answer any question if you do not want to.									
Thank you for your time in completing this questionnaire. Your answers will be treated with complete confidentiality.									
Please start here:									
Date questionnaire filled in									

Section A Office Symptoms	Section A	Urine symptoms
---------------------------	-----------	----------------

Many people experience urinary symptoms some of the time. The questions in this section ask about your experience of urinary symptoms or urine leakage, and how much these bother you. We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the LAST FOUR WEEKS.

A9	How often do you leak urine?	
	never	
	about once a week or less often	
	two or three times a week	
	about once a day	
	several times a day	
	all the time	
A10	We would like to know how much urine <u>you think</u> leaks.	
	How much urine do you <u>usually</u> leak (whether you wear protection or not)?	
	none	
	a small amount	
	a moderate amount	
	a large amount	
A15	Tick the one box that best describes how your urine leakage is now, compared with how it was before you began having treatment within this study:	
	very much better	
	much better	
	a little better	
	no change a little worse	
	much worse	
	very much worse	
A16	Overall, how much does leaking urine interfere with your everyday life? Please tick a number between 0 (not at all) and 10 (a great deal) t 0 1 2 3 4 5 6 7 8 9 10 a great	ŧ
al		

Copyright © "ICIQ Group"

Section E Pelvic floor muscle exercises

Pelvic floor muscle exercises are often recommended to help with urine leakage. They are also known as pelvic floor exercises or Kegels. The exercises involve contracting (tightening and pulling up) the muscles in the area around your vagina. This section asks questions about how you have been getting on doing pelvic floor muscle exercises and how confident you feel.

E1	Have you done any pelvic floor muscle exercises over the last month?
	Yes No
E1.	Have you used a biofeedback machine over the last month?
	Yes No
Se	ction F General health TODAY
	s section is about your health in general . By placing a tick in one box in each group bw, please indicate which statements best describe your own health state today.
F1	Mobility
	I have no problems in walking about
	I have some problems in walking about
	I am confined to bed
F2	Self-care Self-care
	I have no problems with self-care
	I have some problems washing myself or dressing myself
	I am unable to wash or dress myself
F3	Usual activities (such as work, study, housework, family or leisure activities)
	I have no problems with performing my usual activities
	I have some problems with performing my usual activities
	I am unable to perform my usual activities
F4	Pain/discomfort
	I have no pain or discomfort
	I have moderate pain or discomfort
	I have extreme pain or discomfort
F5	Anxiety/depression
	I am not anxious or depressed
	I am moderately anxious or depressed
	I am extremely anxious or depressed

To help people say how good or bad a health state is, we have drawn a scale (rather like a thermometer) on which the best state you can imagine is marked 100 and the worst state you can imagine is marked 0.

We would like you to indicate on this scale how good or bad your own health is today, in your opinion. Please do this by drawing a line from the box below to whichever point on the scale indicates how good or bad your health state is today.

Your own health state today

Email version:

Please write a number from 0-100 in this box

Best imaginable health state



Worst imaginable health state

Section G Care you have received When you answer these questions, please think about the care you have received in the **LAST 6 MONTHS** G5b In the last 6 months, have you had an operation for urine leakage? Yes No G5c If Yes, please give the name or type of operation and the date: In the last 6 months, have you taken any medications (from a doctor, or direct from the chemist's) for urine leakage? Yes No If Yes, please give details of medication received in the last 6 months for urine G₆a leakage. Please give drug names (e.g. detrusitol, duloxetine): Have you had any other treatment or advice for urine leakage in the last 6 months (other than the operation you named in G5c or the drugs you listed in G6a, e.g. vaginal cones)? Yes No G7a If Yes, please give details of other treatment or advice received in the last 6 months for urine leakage:

elow.					

yourself who experience urine leakage.

If you would like any further information or have any queries about the trial, please contact:

> **The OPAL Trial Office** Tel: 0141 331 3505 E-mail: OpalTrial@gcu.ac.uk

STUDY No.			
STODI NO.			



A trial comparing pelvic floor muscle exercises with and without the use of computer feedback for women with urine leakage

24 MONTH QUESTIONNAIRE

CONFIDENTIAL

We are interested in how your urinary symptoms affect your health and everyday life in any way. We would be very grateful if you could complete and return this questionnaire.

Thank you for taking time to help us with our research.

Organisations involved in the trial: Nursing, Midwifery and Allied Health Professions Research Unit Centre for Healthcare Randomised Trials (CHaRT), Health Services Research Unit Glasgow Caledonian University, Universities of Aberdeen, Stirling, Exeter and Otago NHS Grampian, Greater Glasgow & Clyde and Ayrshire & Arran

HOW TO FILL IN THIS QUESTIONNAIRE

Most questions can be answered by putting numbers or a tick in the appropriate box or boxes. Please print your answers carefully within the boxes like this
e.g. 2 7 or A N N E or 🗸
If you make any errors while completing the form, shade out the box completely and mark the correct one like this:
e.g. If you ticked often but meant to answer sometimes:
OFTEN SOMETIMES NEVER
Sometimes we would like you to write your answer in your own words, please write these in the boxes provided.
In some questions we would like you to think about different time periods, such as during the last 4 weeks or today. Please check the time periods carefully.
There are no right or wrong answers.
Please try to complete the whole questionnaire even though some questions may appear similar.
You do not have to answer any question if you do not want to.
Thank you for your time in completing this questionnaire. Your answers will be treated with complete confidentiality.
Please start here:
Date questionnaire filled in

Section A Office Symptoms	Section A U	Jrine symptoms
---------------------------	-------------	----------------

Many people experience urinary symptoms some of the time. The questions in this section ask about your experience of urinary symptoms or urine leakage, and how much these bother you. We would be grateful if you could answer the following questions, thinking about how you have been, on average, over the LAST FOUR WEEKS.

A9	How often do you leak urine?	
	never	
	about once a week or less often	
	two or three times a week	
	about once a day	
	several times a day	
	all the time	
A10	We would like to know how much urine <u>you think</u> leaks.	
	How much urine do you usually leak (whether you wear protection or not)?	
	none	
	a small amount	
	a moderate amount	
	a large amount	
A15	Tick the one box that best describes how your urine leakage is now, compared with how it was before you began having treatment within this study: very much better	
	much better	
	a little better	
	no change	
	a little worse	
	much worse	
	very much worse	
A16	Overall, how much does leaking urine interfere with your everyday life? Please tick a number between 0 (not at all) and 10 (a great deal)	
not a al		t

Copyright © "ICIQ Group"

Section E Pelvic floor muscle exercises

Pelvic floor muscle exercises are often recommended to help with urine leakage. They are also known as pelvic floor exercises or Kegels. The exercises involve contracting (tightening and pulling up) the muscles in the area around your vagina. This section asks questions about how you have been getting on doing pelvic floor muscle exercises and how confident you feel.

E1	Have you done any pelvic floor muscle exercises over the last month?
	Yes No
E1/	Have you used a biofeedback machine over the last month?
	Yes No
Se	tion F General health TODAY
	section is about your health in general . By placing a tick in one box in each group v, please indicate which statements best describe your own health state today.
F1	Mobility
	I have no problems in walking about
	I have some problems in walking about
	I am confined to bed
F2	Self-care Self-care
	I have no problems with self-care
	I have some problems washing myself or dressing myself
	I am unable to wash or dress myself
F3	Usual activities (such as work, study, housework, family or leisure activities)
	I have no problems with performing my usual activities
	I have some problems with performing my usual activities
	I am unable to perform my usual activities
F4	Pain/discomfort
	I have no pain or discomfort
	I have moderate pain or discomfort
	I have extreme pain or discomfort
F5	Anxiety/depression
. •	I am not anxious or depressed
	I am moderately anxious or depressed
	l am extremely anxious or depressed

To help people say how good or bad a health state is, we have drawn a scale (rather like a thermometer) on which the best state you can imagine is marked 100 and the worst state you can imagine is marked 0.

We would like you to indicate on this scale how good or bad your own health is today, in your opinion. Please do this by drawing a line from the box below to whichever point on the scale indicates how good or bad your health state is today.

Your own health state today

Email version:

Please write a number from 0-100 in this box

Best imaginable health state



Worst imaginable health state

Section G Care you have received When you answer these questions, please think about the care you have received in the **LAST12 MONTHS** G5b In the last12 months, have you had an operation for urine leakage? Yes No G5c If Yes, please give the name or type of operation and the date: In the last 12 months, have you taken any medications (from a doctor, or direct from the chemist's) for urine leakage? Yes No If Yes, please give details of medication received in the last 12 months for urine G₆a leakage. Please give drug names (e.g. detrusitol, duloxetine): Have you had any other treatment or advice for urine leakage in the last 12 months (other than the operation you named in G5c or the drugs you listed in G6a, e.g. vaginal cones)? Yes No G7a If Yes, please give details of other treatment or advice received in the last12 months for urine leakage:

yourself who experience urine leakage.

If you would like any further information or have any queries about the trial, please contact:

> **The OPAL Trial Office** Tel: 0141 331 3505 E-mail: OpalTrial@gcu.ac.uk

- Please will you tell me a bit more about that
- Using reflection (ie repeat what person has just said)
- ..



Exploring women's experiences of symptoms and treatment: An interview study linked to the OPAL trial

Pre Treatment Interview (Interview A)

RESEARCH QUESTION: To investigate women's experiences of the interventions, both basic and intensive PFMT, to identify the barriers and facilitators which impact on adherence in the short-and long-term, to explain the process through which they influence adherence, and to identify whether these differ between randomised groups.

- Please will you tell me a bit more about that
- Using reflection (ie repeat what person has just said)
- ...

Introduction to study and self

Thank you for agreeing to meet with me. We greatly appreciate your willingness to help with the OPAL interview study. The OPAL interview study is about women's experience of UI and how they have got on with the treatment they have been given as part of the OPAL intervention study. I am xxx, one of the researchers on the OPAL study.

Consent

Go over study and what is involved. Do you have any questions for me? Are you still happy to be interviewed and for that interview to be tape recorded? If yes to all – ask to sign consent.

Introduction to interview

Today's interview is about your experience of UI and what you hope for from the treatment you are about to have. It will take approximately 30 minutes.

Ice breaker

How is your health generally?

Woman's experience of UI & Symptoms

- When did you start experiencing UI?
- Why do you think it started happening/ what do you think is the cause (Perceived causes)
- Extent of UI symptoms now
- Do symptoms bother you? Extent. Where and when most/least bothersome and why. (anything context/ situation specific).
- Progression over time (both what has happened [past tense] and what they think will happen [will it get better, worse])
- External influences:
 - Where get information about UI? (what you seek/ what you get given / sources e.g. web, magazine, other women etc.)
 - O Who else knows about your UI?
 - Explore support from others, who/ what support offered?
 - Does your UI affect others close to you (family, friends)?
- What made her seek help?

OPAL study: interview schedule A

- Please will you tell me a bit more about that
- Using reflection (ie repeat what person has just said)
- ...

Current Self-Care

- What do you do when you leak urine (explore specific example if possible)
- Do you do anything to manage your UI (deal with it /make it better/ to contain it)
- Does anything you do make it worse
- Anything tried in the past
 - o Routines (such as going to the toilet before leaving house/ knowing where toilets are)
 - Containment (use pads etc)
 - Medication
 - Exercise (probe for PFMT specifically and sense of extent to which exercise is generally part of their life)
 - Surgery
- Confidence in managing UI (self efficacy)

Expectations of Treatment

- What do you understand / know about treatment for UI and PFMT in particular
- What do expect the recommended treatment to be? (probe PFMT and for intervention group biofeedback)
- Can you describe what you think the treatment will be like for you? (practical, clinical, feelings)
- What do you hope to get from treatment? (try to identify main outcome wants to change/ why this or these outcome(s) most important to her)
- Expect to happen (processes of health care and do they think/expect improvement or not)
- Want to happen (in this treatment and do they want an operation/medication instead or afterwards)
- Anticipate anything that might influence treatment (e.g. ability to attend, ability to exercise at home)
- what will make it easier for you / what will make it more difficult for you

Closure

Thank you for talking with me today. The interview we have recorded will be removed from the recording device as soon as possible and stored securely. When the interview is typed up (transcribed), all identifying information will be removed. We will study the information you have given us alongside that given by other women. We would like to speak with you again in 6 months time, in that interview we will talk about how you have got on with the treatment. We can come to your home or to the clinic, whichever you would prefer. I will call you to make that appointment; confirm consent to call.

OPAL study: interview schedule A Version 1.0

Date: 12.02.13

- Can you tell me a bit more about that
- Using reflection (ie repeat what person has just said)
- .



Exploring women's experiences of symptoms and treatment: An interview study linked to the OPAL trial

Post Treatment Interview (Interview B)

RESEARCH QUESTION: To investigate women's experiences of the interventions, both basic and intensive PFMT, to identify the barriers and facilitators which impact on adherence in the short- and long-term, to explain the process through which they influence adherence, and to identify whether these differ between randomised groups.

- Can you tell me a bit more about that
- Using reflection (ie repeat what person has just said)
- ..

Re-introduction to self, interview, consent

Thank you for agreeing to see me again. We greatly appreciate the help you are giving with the OPAL study. To recap the OPAL interview study is about women's experience of urine leakage and how they have got on with the treatment they have been given. I am xxx, one of the researchers on the OPAL study. Today's interview will take approximately one hour. Are you still happy to be interviewed? Do you have any questions for me before we start?

Ice breaker

How have you been generally since we last spoke?

Symptoms

- Extent of UI symptoms now
- Comparison of symptoms now to 6 months ago (ie pre treatment)
- Perceptions of stages of change (ie when noticed, what changed)
- Why do you think things have changed/not changed? (probe for things in relation to:
 - social [e.g. family support];
 - intervention [were there things about the intervention that the person thinks are related to change];
 - confidence to undertake exercise/ manage leakage [self-efficacy];
 - o lifestyle/ self-management (e.g. fluid, dietary changes).

OPAL study: interview schedule B

- Can you tell me a bit more about that
- Using reflection (ie repeat what person has just said)
- ..

Intervention

- General views on intervention (How did you find the treatment you received?)
- Probe about PFMT features positive, features not so helpful
 - What was it like being taught the exercises
 - How did you get on learning the exercises? (check confidence in technique) (mastery)
- For intensive probe about biofeedback features positive/ features not so helpful
- What most helpful about the treatment? (probe: exercise/ therapist or nurse/ biofeedback if got it/ feedback on progress etc)
- Did you have any concerns about treatment (probes exercise/ therapist or nurse/ biofeedback if got/ feedback on progress etc)
- Anything change about treatment (probes for exercise etc)? why?
- Experience of service delivery context (appointment system, privacy)
- Explore perceptions of relationship with therapist
- Anything outside the service delivery that influenced experience of treatment external influences
- If they did not complete treatment but remained in study (unlikely I know) why?

Appointments

- Adherence to appointments (did you manage to attend all the appointments)
 - Opinions on number of appointments (too many/ too few)
 - Opinions of exercise asked to do at home too much/ too little [including biofeedback]
- Factors that affected ability to attend/ not attend scheduled appointments
 - Social influences e.g. family commitments
 - Environmental influences eg. ability to travel?
 - Your own confidence [Self efficacy] influences?

OPAL study: interview schedule B

- Can you tell me a bit more about that
- Using reflection (ie repeat what person has just said)
- ...

Self Care

- PFMT undertaken at home:
 - o Experience of doing exercise at home (detail where, when, how often)
 - o what was easy? What was difficult?
- If intensive biofeedback undertaken at home
 - Experience of doing biofeedback as part of exercise regimen at home (detail where, when, how often)
 - Explore experience with biofeedback and experience without
 - o what was easy? What was difficult?
- Any other ways you manage UI?
- Factors influencing adherence to home programme of exercise
 - o things that helped you stick with exercise,
 - o things that stopped/hampered exercise
 - Did you manage to form a routine for exercise? What was it? How work for you? [questions about maintenance]
 - Were there breaks in your exercise routine (illness/ holiday)? Explore why there was a break and actions taken to re-start exercises (questions about relapse management)?
 - Was there anyone to help you stick to your exercise programme? Or did anyone hinder your ability to do the exercises?
 - Other social influences (such as work commitments etc)
 - Other environmental influences (such as privacy at home etc)
 - o How is your confidence to exercise now? Has it changed over time?
 - o Do you plan to continue exercising? Explore what will do? How will do?

Links between intervention and outcome (if not been explicitly covered through previous content)

- Links between intervention and outcome: what are they perceived to be; how do they make a difference; why do they make a difference?
- What was it like to take part in the research study (more generally)

Closure

Thank you for talking with me today. The interview we have recorded will be removed from the recording device as soon as possible and stored securely. When the interview is typed up, all identifying information will be removed. We will study the information you have given us alongside that given by other women. We would like to speak with you again in 6 months time, that interview is usually undertaken by phone (explore best times to call/ make an appointment to do); confirm consent to call.

OPAL study: interview schedule B

- Can you tell me a bit more about that
- Using reflection (ie repeat what person has just said)
- ..



Exploring women's experiences of symptoms and treatment: An interview study linked to the OPAL trial

12 month Follow-up Interview (Interview C)

RESEARCH QUESTION: To investigate women's experiences of the interventions, both basic and intensive PFMT, to identify the barriers and facilitators which impact on adherence in the short-and long-term, to explain the process through which they influence adherence, and to identify whether these differ between randomised groups.

- Can you tell me a bit more about that
- Using reflection (ie repeat what person has just said)
- _

Re-introduction to self, interview, consent

Is this an OK time to call? Is there another time I can call back?

Thank you for agreeing to talk with me again. We greatly appreciate the help you are giving with the OPAL study. To recap the OPAL interview study is about women's experience of UI and how they have got on with the treatment they have been given. I am xxx, one of the researchers on the OPAL study. Today's interview will take approximately 15 minutes – is it still OK to record? Are you still happy to be interviewed? Do you have any questions for me before we start?

In this interview we will focus on the last six months (that is since we last spoke to you).

Ice breaker

How have you been generally since we last spoke?

Symptoms [maintain focus on comparison to 6 months ago]

- Extent of UI symptoms now/ how bothered by them
- Comparison of symptoms now to 6 months ago (ie post intervention)
- Why do you think symptoms have changed/not changed over the last 6 months? [Focus on issues woman raised at 6 month interview and ask about intervention].

Intervention

- Thinking back to treatment with therapist/nurse, what are your views on it now.
 - PFMT (positive features, less helpful features)
 - Biofeedback (positive features, less helpful features)
- Thinking back to treatment, at last interview you said xxx helped the most. What is your view now?
- Thinking back to treatment at last interview you said xxx concerned you. What is your view now.
- With time having passed, what is it you still remember most vividly from treatment?
- Have you had any other UI treatments? What made you go? How have those treatments been? (link to effect)

- Can you tell me a bit more about that
- Using reflection (ie repeat what person has just said)
- ..

Self Care/ self-exercise [focus on aspects of last 6 months]

- PFMT undertaken at home? :
 - Still doing exercise at home (where, when, how often)
 - o what is easy? What is difficult?
- On-going with biofeedback (bought device?) If so explore use— where, when, how often, ease, difficulty
- Any other things you do to manage UI?
- Anything changed in way you exercise since we last spoke what changed and why?
- Factors influencing adherence to home programme of exercise now that supervised treatment stopped. [possible probes below]
 - o things that help you stick with exercise
 - o things that stopped/hampered exercise
 - o on-going routine? Any breaks? Manage to restart?
 - Other social influences (such as work commitments etc)
 - Other environmental influences (such as privacy at home etc)
 - Spoken with anyone else and has this changed what you do?
- How is your confidence to exercise now? Has it changed over time?
- Do you plan to keep going with exercise longterm? What would help you to do this or to restart if stopped?

Links between intervention and outcome (if not been explicitly covered through previous content)

- Links between intervention and outcome: feeling now about whether or not treatment has made a difference. What are they; how do they make a difference; why do they make a difference?

Closure

Thank you for talking with me today. The interview we have recorded will be removed from the recording device as soon as possible and stored securely. When the interview is typed up, all identifying information will be removed. We will study the information you have given us alongside that given by other women. We would like to speak with you again in a years time, that interview is usually undertaken by phone. Explain will write a month before and then call to find a good time; confirm consent to call.

- Can you tell me a bit more about that
- Using reflection (ie repeat what person has just said)
- ..



Exploring women's experiences of symptoms and treatment: An interview study linked to the OPAL trial

24 month Follow-up Interview (Interview D)

RESEARCH QUESTION: To investigate women's experiences of the interventions, both basic and intensive PFMT, to identify the barriers and facilitators which impact on adherence in the short-and long-term, to explain the process through which they influence adherence, and to identify whether these differ between randomised groups.

- Can you tell me a bit more about that
- Using reflection (ie repeat what person has just said)
- ..

Re-introduction to self, interview, consent

Is this an OK time to call? Is there another time I can call back?

Thank you for agreeing to talk with me again. We greatly appreciate the help you are giving with the OPAL study. To recap the OPAL interview study is about women's experience of UI and how they have got on with the treatment they have been given. I am xxx, one of the researchers on the OPAL study. Today's interview will take approximately 15 minutes – is it still OK to record? Are you still happy to be interviewed? Do you have any questions for me before we start?

In this interview we will focus on the last year (that is since we last spoke to you).

Ice breaker

How have you been generally since we last spoke?

Symptoms [maintain focus on comparison to 12 months ago]

- Extent of UI symptoms now/ how bothered by them
- Comparison of symptoms now to 12 months ago (ie post intervention)
- Why do you think symptoms have changed/not changed over the last 12 months? [Focus on issues woman raised at 12 month interview and ask about intervention].

Intervention

- Thinking back to treatment with therapist/nurse, what are your views on it now.
 - PFMT (positive features, less helpful features)
 - Biofeedback (positive features, less helpful features)
- With time having passed, what is it you still remember most vividly from treatment?
- Have you had any other UI treatments? What made you go? How have those treatments been? (link to effect)
- Although considerable time has passed since you got the treatment, anything that has stuck with you? Anything you would change?

- Can you tell me a bit more about that
- Using reflection (ie repeat what person has just said)
- ..

Self Care/self-exercise [focus on aspects of last 12 months]

- PFMT undertaken at home? :
 - Still doing exercise at home (where, when, how often)
 - o what is easy? What is difficult?
- On-going with biofeedback (bought device?) If so explore use— where, when, how often, ease, difficulty
- Any other things you do to manage UI?
- Anything changed in way you exercise since we last spoke what changed and why?
- Factors influencing adherence to home programme of exercise now that some time has passed since treatment. [possible probes below]
 - o things that help you stick with exercise
 - o things that stopped/hampered exercise
 - o on-going routine? Any breaks? Manage to restart?
 - Other social influences (such as work commitments etc)
 - Other environmental influences (such as privacy at home etc)
 - Spoken with anyone else and has this changed what you do?
- How is your confidence to exercise now? Has it changed over last year?
- Do you plan to keep going with exercise longterm? What would help you to do this or to restart if stopped?

Links between intervention and outcome (if not been explicitly covered through previous content)

- Links between intervention and outcome: feeling now about whether or not treatment has made a difference. What are they; how do they make a difference; why do they make a difference?

Closure

Thank you for talking with me today. The interview we have recorded will be removed from the recording device as soon as possible and stored securely. When the interview is typed up, all identifying information will be removed. We will study the information you have given us alongside that given by other women. We would like to speak with you again in a years time, that interview is usually undertaken by phone. Explain will write a month before and then call to find a good time; confirm consent to call.



THERAPIST ASSESSMENT FORM

Prior to photocopying please detach this page from the rest of the Therapist Assessment Form. This page must not be sent to the OPAL Trial Office. It should be re-attached to photocopied records retained for NHS use.

PATIENT DETAILS	
Name	Referrer
Address	GP Name & address
Date of birth//	Occupation
CHI No.	If retired, please state previous occupation
Unit No.	
Contact Details	Hobbies (active)
Tel home	
Tel work	
Tel mobile	Hobbies (stopped since UI)
Email	
Permission to leave a message Yes / No	
Preferred method of contact	_

	_		
Therapist's name	Cignotuno	Data	
Therabist's name	Signature	Date	

Study Number			PFMT & BF Therapist Assessment Form (TAF) V2.1 06.08.14



THERAPIST ASSESSMENT FORM

m r	m y	У
	m r	m m y

1A APPOINTMENT RECORD					
Patient contacted by study off	ice re random	isation	Y / N		
	Attended	DNA'd	Cancelled	Rescheduled	Reason for DNA/cancellation
Dates					
1//					
2//					
3/					
4//					
5//					
6//					
Rearranged appointmen	nts:				
Comments:					
<u> </u>					

Therapist's name	Signature	Date	1
Therapises name		_ Date	

Study Number		PFMT & BF The	rapist Assessm	nent Form (TAF) V2.1 06.08.14
2A GENERAL MEDICAL	- '	pointment - 60 m	ninutes	
Height Weight BMI		_ metres/ feet and in _ kilograms/ stones a _	•	s appropriate) elete as appropriate)
Smoker Chest condition Diabetes	yes / no yes / no yes / no	If yes, no. per day If yes, specify Latex allergy or sen		yes / no
Other significant medi Neurological condition Back Pain IBS Other, please specify	-	If yes, specify UTI Diverticulitis	yes / no yes / no	Dip stick test yes / no Result
Is patient taking medic If yes, please provide d Is patient taking any ot If yes, please provide d	her medication ye	/ no es / no		
2B OBSTETRIC HISTOR	Υ	Parity:		
No. of assisted deliveri No. of vaginal deliverie Perineal trauma, specif Heaviest baby (lbs/oz)		Currently	sarean section pregnant pregnancy	yes* / no yes * / no
* if yes, contact the OI	PAL study office on 0	141 331 3504		
2C GYNAECOLOGICAL	HISTORY			
Sexually Active Contraception Menopause Gynaecological surgery	•		o If yes, how	w long years months
Therapist's name		Signature	Date	2

resent con	' SYMPTOMS				
resent con					
	dition		Yes	s No	If yes, provide details
any urinary problems?					
stress incontinence?					
	frequ	ency?			
	urg	ency?			
	urge incontin	ence?			
	noc	turia?			
	enu	resis?			
	strain to	void?			
feeling	of incomplete empt	tying?			
_		UTI?			
	dyspar				
		al UI?			
		apse?			
		ther?			
B BOWEL S	YMPTOMS				
owel move	ment frequency per		_	oo affoct sym	ntomc?
owel move			_	oe affect symp	ptoms?
owel move	ment frequency per		_	oe affect symp Additional In	
owel move	ment frequency per Bristol)	Does s	stool typ		
owel move ool type (B Constipat	ment frequency per Bristol)	Does s	stool typ		
owel move cool type (E Constipat Strain to e	ment frequency per Bristol)i ion empty bowel	Does s	stool typ		
owel move cool type (E Constipat Strain to e Digital stir	ment frequency per Bristol)ion empty bowel mulation	Does s	stool typ		
cowel move cool type (B Constipat Strain to e Digital stir	ment frequency per Bristol) ion empty bowel mulation upport	Does s	stool typ		
cowel move cool type (B Constipat Strain to e Digital stir	ment frequency per Bristol)ion empty bowel mulation	Does s	stool typ		
Stool type (E	ment frequency per Bristol)	Does s	stool typ		

Signature____

Therapist's name _____

Date ______ 3

Biofeedback-mediated PFMT	Biofeed	lback-m	nediated	PFMT
----------------------------------	---------	---------	----------	-------------

Study Number				PFM ⁻	T & BF Ther	apist Asse	essment Fo	rm (TAF) V2.1 06	5.08.14
4 EXAMINATION (Sunine)									
Informed consent	•	on obtain	od (plaze	o tick t	o confirm)					
Chaperone	accepted		••		-	ex allergy	or sensitivi	ty	yes /	no
Physiotherapist sig	nature _			Da	ite/	/		Time		
External Observati	ion									
Skin condition			М	ucosal d	condition					
Prolapse visible at	rest	yes /	no							
Pelvic floor contrac	ction	yes /	no If y		vation of vo	•			yes ves	
Pelvic floor relaxat	ion	yes /	no	•	•				•	
Straining: perineal		yes /		pr	olapse visik	ole		yes /	no / na	3
Accessory muscle a		yes /		•	yes, addı		outtocks /	•	-	
Contraction response to cough yes / no Leakage with cough yes / no Descent of perineum with cough yes / no										
Vaginal Examination Palpation Superficial Deep	on Sensitivity	/ R	L	Ant	Post	ain F	R L		Ant	Post
Digital Examination			Ι,	Vaginal	single digit			llustrate	viou of	201/
SLOW	1		F		Jingle digit	L	'		pse here	•
Power/ performan	ce (MVC ner		1	1	<u> </u>			proia	μας πετε [.	-
modified oxford sc	•									
Endurance (record	for stronges	t side)								
Repetitions (record	for stronges	st side)								1
FAST			F	₹	L					
Maximum voluntai	ry contractio	า								
Repetitions (record	for stronges	st side)					·			
					Yes		No		N/A	
Contraction respon	nse to cough									
Hold with cough										
Is prolapse lifted w	rith PFM cont	raction								
Further comments:	e.g. extra in	struction	to initiat	e PFM	contraction	n, accessor	ry muscle v	vork, lea	kage in	valsalva etc.
PFM function as po	er the Intern	ational Co			e ty (please					
Relaxation:	Absent		Partial			Complete				
Contraction:	Absent		Weak			Normal (r	moderate)		S	trong
Γherapist's name			Sign	ature_)ate		4	

Study Number	PFM	「&BF Therap	oist Assessment Form (TAF) V2.1 06.08.14
5. ELECTROMYOGRAPHY BIOFEEDBACK			
Clinic Periform provided with instructions on us Patient introduced to clinic biofeedback Patient position Work / Rest test output printed for record	d	yes / Supin yes /	no ne / Sitting / Standing no
Maximum contraction E		Kela	exation Repetitions
Time used Additional / other Information	Minutes		
Home Biofeedback			
Home unit provided with instruction		yes / no	
Usage discussed and agreed		yes / no	
To be used days per week for s	sessions		
The session consists of;			
No of trials held for seconds w	ith second		Threshold Repeated times
Diary leaflets provided		yes / no	
6. ASSESSMENT / TREATMENT / PLAN			If you was ide details below
Risk Factors UI	yes	no	If yes, provide details below
obstetric hist occupation / sp	•		
wei			-
smoker / chronic cou	_		
constipat	_		
other med			-
Problem list			
	SUI		7
urgency / l			
bowel sympto			-
other e.g. coita			-
Treatment / advice given	. 0.		
PFM exercise technic	aue		7
anticipatory PFM contract			
lifting technic			
fluid adv			
smoking cessation adv	vice		
weight loss / dietician refe			
bladder training adv	vice		
defecat	ion		
other advice e.g re altering posit	ion		7
for intercourse, gardening 6	l		
Lifestyle advice sheet give			
m · · ·	C' .		D
Therapist's name	Signature_		Date 5

Biofeedback-mediated PFMT
Study Number PFMT & BF Therapist Assessment Form (TAF) V2.1 06.08.14
7. DAILY PFES PROGRAMME RECOMMENDED length of hold
PFM & BF programme written in home exercise diary and given to patient yes / no Further comments: Plan/ questions for next time 1 2 3
Duration of this appointment: minutes Confirm next appointment: Date: Time: : am / pm

Signature_

Date __

Therapist's name _

VISIT 1 CHECKLIST

Core Content		If appropriate, at therapist discretion	1
Beginning	YES NO		YES NO
State your expertise Subjective assessment (section 3, TAF)			
Beliefs, emotions and information Elicit any inaccurate beliefs about UI and PFMT Basic verbal and visual explanation • What is SUI, why it happens, and typical progression • How PFMT/The Knack works for SUI Explain use and purpose of BF Offer written information		Address self-blame and persuade regarding capability for PFMT Elicit/support concept of self as role model Offer feedback about the value of feelings of control Point out links to consumer advocacy sites Praise willingness to use BF If of primary concern, explain frequency / urgency and role of PFMT	
Teach and confirm PFM contraction Teach PFM contraction Teach The Knack with a cough Objective assessment (section 4, TAF) During VE give feedback on PFM contraction		If of primary concern, teach and record other skills for frequency, urgency, defecation positioning, constipation management Allay anxiety about VE During VE, remedial teaching to achieve correct PFM contraction	
Practice skills Teach probe and electrode insertion/removal, turn BF unit on/off BF used throughout practice session (in open display mode and work/rest assessment) with comment on PFM performance 1 / 2 / 3 sets of PFM contractions in body position Practise The Knack		Allay anxiety about BF and its use	
Goal setting and action planning Agree PFMT goal for weeks 1 and 2 Record and both initial PFMT goal in exercise diary Encourage The Knack Identify regular time/place for home PFMT		Agree and record overall treatment outcome goal Suggest one fast contraction every time PFMT remembered	
Therapist's name S	ignature	Date 7	

Study Number PFMT & BF Therapist Assessment Form (TAF) V2.1 06.08.14 Record PFMT action plan in exercise diary Agree BF behaviour goal for weeks 1 and 2 Persuasion regarding capability for BF Record and both initial BF behaviour goal in exercise diary **Ending** Provide exercise diary Set home BF unit to record use Recap agreement to complete home PFMT Praise for intention to do home PFMT Recap agreement to use home BF Praise for intention to use BF Woman signs for BF; reminded to bring to Draw attention to written instructions for BF each appointment Arrange all appointments Print out BF record and staple in TAF Offer BF print out to take home Record your plan, if any The trial team appreciate that, in the reality of individualised care in clinical practice, there are times when the full treatment protocol is not delivered as planned. If that is the case, please complete the sections below because it is very important for us to understand any variations and why they occurred. If it was appropriate to <u>omit</u> any part of the core content please explain: If it was appropriate to <u>add</u> something that was not part of the core or optional content please explain: Further comments: for example extra instruction to initiate PFM contraction, accessory muscle work Therapist's name _____ Signature_____ Date _____

Study Number		PFM	Γ & BF Therapist Assessment F	form (TAF) V2.1 06.08.14
1 VISIT DETAILS	2nd App	ointme	nt - 30 minutes	
Date of 2nd appointment	//	_		
2 SYMPTOM CHANGE				
Has there been any symptom	om change since pre	vious app	ointment?	
	No change Be	etter	Worse N/A	
SUI Details:				
Details:				
Urgency / UUI				
Details:				
Bowel symptoms				
Details				
	·			
2 4 5 1/105 50 1/101/155				
3 ADVICE FOLLOWED Has advice given at previous	ıs appointment hee	n followed	1 2	
That darried gives at presses			o advice given	
Details:				
4 PFE AND BF PRESCRIBED	AT PREVIOUS VISIT	AND REC	CORD OF ADHERENCE	
1. Exercise programme follogeneers	owed?	yes / no		
Length of hold	No. of repetition	s	No. of times per day	
2. Position?		lying /	sitting / standing	
3. PFMT and BF Exercise di	ary completed?	yes / no		
4. Exercise diary returned?		yes / no		
5. BF programme followed		yes / no		
No of trials to do	Hold secs		Relax secs	Threshold
6. BF home stats download	led?	yes / no		
Trials done		-		
				_
Therapist's name	Si	gnature	Date	9

_					
Ю	inton				PFMT
п	101666	mac	k-men	iaien	PFIVII

Study Number		PFMT &	BF Therapist	Assessment Form (T	AF) V2.1 06.08.14
5 EXAMINATION - NOT COM	PULSORY at eve	erv appointme	nt. at cliniciar	n's discretion. See SC	OP
Informed consent to examina					
	ed / declined /u	•	· ·	ergy or sensitivity	yes / no
Physiotherapist signature		Date_		Time	
External Observation					
Skin condition		Mucosal con	dition		
Prolapse visible at rest	yes / no	_			
Pelvic floor contraction	yes / no	•	•		yes / no yes / no / na
Pelvic floor relaxation	yes / no				, , .
Straining: perineal descent	yes / no	prola	pse visible	yes	/ no / na
Accessory muscle activity	yes / no	•		/ buttocks / abdo	
Contraction response to coug Leakage with cough	gh yes / no yes / no	Desce	ent of perineu	m with cough yes	/ no
Vaginal Examination					
Palpation Sensitiv	/itv		Pain		
Turputon Sensitiv	RL	Ant P	ost	RL	Ant Post
Superficial	-	7.1.0			7
Deep					
				· · ·	·
Digital Examination		Vaginal sir	igle digit	Illustra	ite view of any
SLOW		R	L	pro	olapse here
Power/ performance per mod	dified				$lack \psi$
oxford scale)				_ /	
Endurance (record for strong	· · · · · · · · · · · · · · · · · · ·				1
Repetitions (record for strong	gest side)			 	
FAST		R	L	– (•
Maximum voluntary contract				_ \	
Repetitions (record for strong	gest side)				
Contraction response to coug	gh	Y	es	No	N/A
Hold with cough					
Is prolapse lifted with PFM co	ontraction				
Further comments: e.g. extra	instruction to i	nitiate PFM cor	ntraction, acce	essory muscle work, l	eakage in valsalva etc.
PFM function as per the Inte	rnational Conti	nence Society	(please circle	one)	
Relaxation: Abse		rtial	Comp	•	
Contraction: Abse		eak	•	nal (moderate)	Strong
Therapist's name		Signature		Date	10

Study Number		PFMT 8	BF Therapist Assess	ment Form (TAF) V2.1 06.08.14
6. ELECTROMYOGRAPHY	BIOFEEDBACK			
Clinic	2101 222 27 tolk			
Periform provided with in	structions on use,	cleaning etc.	yes / no	
Patient introduced to clin		J	yes / no	
Patient position			•	sitting / Standing
Time used	minutes		•	
Work / Rest test output p			yes / no	
Maximum contraction		nce	Relaxation	
-	Repetiti			
Additional/ other informa				
,				_
Home Biofeedback				
Home unit provided with	instruction	yes / no)	
Usage discussed and agre	ed	yes / no)	
To be used days per		sions		
The session consists of;				
No of trials held for	seconds with	seconds	relaxation. Threshold	d Repeated times
Diary leaflets provided		yes / no)	
, ,		•		
7. TREATMENT / PLAN				
Treatment / advice give		,	yes no	If yes, provide details below
		se technique		
	anticipatory PFM	ng technique		
	III CII	fluid advice		
	smoking cess	sation advice		
	weight loss / diet	 		-
		aining advice		
		defaecation		
Other advice eg alte	ring position for ir	ntercourse		
Daily PFEs program red				
length of hold		frelaxation	repetitions	fast contractions
no of times per day		nes per week	standing	
Position: lying If limiting exercise pos	sitting	in	standing	
ii iiiiiiiiiiig exercise pos	ition, piease expia	111		
PFM & BF program wi	ritten in home exe	rcise diary and	given to patient	yes / no
Further comments:				
Plan/ questions for ne	xt time 1			
	2			
	3			
5 (—			
Duration of this appoint		minutes		
Confirm Next appointr		Time:		am / pm
Date.		iiiie.		αιτι / φιτι
Therapist's name		Signature		re11

Study Number			PFMT & BF Therapist Assessment Form (TAF) V2.1 06.08.14

VISIT 2 CHECKLIST

Core Content		If appropriate, at therapist discretion)
Review	YES NO		YES NO
Invite, reflect back and record woman's observations Remind of cure/improvement probability Ask about PFMT goal achievement	88	Reflect back any feelings of control Reassure if no 'changes' (too early) Remark on disparity between PFMT goals and actions	
Collect exercise diary		Praise any PFMT attempts	
Praise any PFMT achievements Ask about BF behaviour goal achievement		Remark on disparity between BF goal and actions Praise any BF attempts	
Download home BF unit and save Praise any BF behaviour achievements	88		
Problem solving and action planning Problem solve to overcome PFMT barriers and increase facilitators Agree and record PFMT action plan in new exercise diary		Elicit regular/repeated prompt for PFMT Elicit pros and cons of doing PFMT Elicit level of regret for PFMT non-adherence Challenge prioritisation of PFMT Prompt recall of specific PFMT success Elicit prediction of outcome if PFMT	
Invite/address questions about use of BF Problem solve to overcome BF barriers and increase facilitators Agree and record BF action plan in exercise diary		non-adherence Iterate availability of written instructions for BF Persuasion regarding capability for BF Elicit prompt specific to use of home BF	
Rehearse and practice skills Woman inserts/removes probe and electrode, turns BF unit on/off BF used throughout practice session (in open display mode and work/rest assessment) with comment on PFM performance Teach woman how to read BF screen 1 / 2 /3 sets of PFM contractions in body position		Allay anxiety about BF and its use Praise willingness to use BF Elicit positive comment about PFM performance based on BF output Explain/teach skills for other problems such as frequency, urgency, defecation	
Practise The Knack Save and print out BF record. Staple in TAF	88	positioning, and constipation management Record. Offer BF printout to take home	

Therapist's name	Signature	Date	12

Study Number							PFMT	& BF Therapist Assessment Form (TAF) V2.1 06.08.14
Goal setting Explain that muscles need progression and time to improve function Make positive comparison between new						d [
and baseline BF record Agree PFMT goal for weeks 3 to 5					<u> </u>	$\exists \exists$	Agree and record overall treatment	
						_ _	- —	outcome goal
Record and both initial PFMT goal in new exercise diary		L		Suggest self-praise for PFMT success				
Recommend fu	ınctio	nal us	se of	The K	inack	L	Ш	Suggest one fast contraction every time PFMT remembered
Agree BF behaves weeks 3 to 5	viour	and o	utpu	t goa	ls for			
Record and bo exercise diary		tial BF	goal	s in n	ew			Suggest self-praise for BF success
Ending Invite and addi UI or PFMT	ress a	ny qu	estio	ns ab	out			Invite and address questions about other symptoms or treatment
Provide exercis Programme ho		•	and	set u	nit to			Point out links to consumer advocacy sites Remind woman the BF unit records use
record use Recap agreeme	ent to	com	olete	home	9			Praise intention to do home PFMT
PFMT Recap agreeme	ent to	com	olete	home	e BF	ַ		Praise intention to do home BF
Confirm next a Record your pl			it			ŀ	\mathbb{H}	
, .								
treatment proto	col is	not de	elivere	d as p	olanne	d. If	that is th	ed care in clinical practice, there are times when the full ne case, please complete the sections below because it is by they occurred.
If it was approp	oriate	to <u>om</u>	<u>it</u> any	part (of the	core	content	please explain:
If it was approp	oriate	to <u>ado</u>	d some	ething	g that v	vas r	ot part	of the core or optional content please explain:
Therapist's nan	ne					Sign	ature	Date 13

Biofeedback-mediated PFMT							
Study Number			PFMT & BF Therap	oist Assessment Form	ı (TAF) V2.1 06.08.14	1	
Further commer	nts: for example e	xtra instruction t	o initiate PFM contr	action, accessory mu	scle work		
Therapist's name	ρ	Signa	itiire	Date	14		

	3rd Ap	pointment	- 30 minutes	
VISIT DETAILS				
Date of 3rd appointment	_//			
2 SYMPTOM CHANGE				
Has there been any symptor	n change since p	revious appoin	tment?	
	No change E	Better W	orse N/A	
SUI				
Details:				
Urgency / UUI				
Details:				
Bowel symptoms				
Details				
3 ADVICE FOLLOWED Has advice given at previous	annointment he	en followed?		
rias advice giveri at previous	Yes		dvice given	
Details:				
4 PFE AND BF PRESCRIBED A	AT PREVIOUS VIS	IT AND RECOR	D OF ADHERENCE	
1. Exercise programme follo	wed?	ves / no		
Length of hold		-	No. of times per day	
2. Position?		lvina / si	tting / standing	
2. FUSICIOIT:		iyilig / Si	ttilig / stallullig	
3. PFMT and BF Exercise dia	ry completed?	yes / no		
4. Exercise diary returned?		yes / no		
·		7 7		
5. BF programme followed?		yes / no	Dolay sa sa	Thuashald
No of trials to do	noia secs		Relax secs	Threshold
		voc / no		
		-		
6. BF home stats downloade Trials done		-	Rest Average	
		-	Rest Average	
6. BF home stats downloade Trials done		-	Rest Average	

R	iof	200	lha	ck.	me	dia	toc	PFI	۸лт
D	IOI	220	ID a	ICK:	-me	ione	itec	I PFI	VII

Study Number		PFM	T & BF Therapis	t Assessment Form (TAF) V2.1 06.08.14
5 EXAMINATION - NOT COM	PULSORY at	every appoint	ment, at clinicia	an's discretion. See S	SOP
Informed consent to examina					
		d /unavailable	· ·	lergy or sensitivity	yes / no
Physiotherapist signature		Da	ate//	Time	
External Observation					
Skin condition		Mucosal	condition		
Prolapse visible at rest	yes / r	no			
Pelvic floor contraction	yes / r	•		•	yes / no n yes / no / na
Pelvic floor relaxation	yes / r	no			
Straining: perineal descent	yes / r	no pr	olapse visible	ye	s / no / na
Accessory muscle activity	yes / r	no If	yes, adducto	rs / buttocks / abd	lominals
Contraction response to coug Leakage with cough	gh yes/r yes/r		escent of perine	eum with cough ye e	s / no
Vaginal Examination Palpation Sensitiv Superficial Deep	rity R	L Ant	Pain Post	R L	Ant Post
Digital Examination		Vagina	l single digit	Illust	rate view of any
SLOW		R	I single digit		rolapse here
Power/ performance per modoxford scale)	dified	, it			V Compact Notes
Endurance (record for strong	est side)				
Repetitions (record for strong	gest side)				
FAST		R	L		
Maximum voluntary contract	ion				
Repetitions (record for strong	gest side)				
Contraction response to coug	gh		Yes	No	N/A
Hold with cough					
Is prolapse lifted with PFM co	ontraction				
Further comments: e.g. extra	instruction	to initiate PFM	contraction, ac	cessory muscle work,	leakage in valsalva etc.
PFM function as per the Inte			•	-	
Relaxation: Abse		Partial		nplete	
Contraction: Abse	nt	Weak	Nor	mal (moderate)	Strong
Therapist's name		Signature		Date	16

Study Number				PFMT &	BF Thera	pist Asse	ssment Form (TAF) V2.1 06.08.14	
6. ELECTROMYO	OGRAPHY F	BIOFFFDBAG	CK					
Clinic								
Periform provid	ed with ins	structions or	n use, cleani	ng etc.	,	es / no		
Patient introduc				Ü	•	es / no		
Patient position	l				•		Sitting / Standing	
· ·		minutes				•		
Work / Rest test			cord		,	yes / no		
Maximum contr						, , axation		
Ramp up/ down								
Additional/ other								
								-
Home Biofeedb	ack							
Home unit prov	ided with i	nstruction	,	yes / no				
Usage discussed	d and agree	ed	,	yes / no				
To be used	_ days per v	week for	sessions					
The session con	sists of;							
No of trials	_ held for _	second	s with	seconds r	elaxation	. Thresho	old Repeated times	
Diary leaflets pr	ovided		,	yes / no				
7. TREATME	NT / PLAN							
Treatment /	-	en		,	/es	no	If yes, provide details below	
,	J		exercise tecl					
		anticipator	y PFM contr	action				
			lifting tech	nnique				
				advice				
			g cessation					
		_	/ dietician r					
		Diau	der training	cation				
Other adv	ice eg altei	ring position	n for interco	_				
	ice of area	mg position	. 101					
Daily PFEs pr	rogram rec	ommended						
length of hol	ld	length o	of relaxation		repetition	ons	fast contractions	
no of times p	· -		nes per wee	ek				
Position: lyin		sitting			standing	3		
If limiting ex	ercise posi	tion, please	explain					
PFM & BF pi	rogram wri	itten in hom	e exercise d	iary and g	given to p	atient	yes / no	
Further com	ments:						•	
Plan/ question	ons for nex	t time 1						
		2						
		3						
Duration of	thic anai:	tmost:		minutes				
Duration of t Confirm Nex		<u> </u>		minutes				
Date:		ient.		Time:			am / pm	
	1 1		<u> </u>	inite.		·	α, ρ	
Therapist's nam	e		Signa	ture		D	ate17	

Study Number			PFMT & BF Therapist Assessment Form (TAF) V2.1 06.08.1
--------------	--	--	--

VISIT 3 CHECKLIST

Core Content		If appropriate, at therapist discretion		
Review	YES NO		YES NO	
Invite, reflect back and record woman's observations Ask about PFMT goal achievement Collect exercise diary Praise any PFMT achievements		Reflect back any feelings of control Suggest leakage diary Remark on disparity between PFMT goals and actions Praise any PFMT attempts		
Ask about BF behaviour goal achievement (behaviour/output) Download home BF unit and save Praise any BF achievements	00 88	Remark on disparity between BF goal and actions Praise any BF attempts		
Problem solving and action planning Problem solve to overcome PFMT barriers and increase facilitators including if/then statements		Elicit regular/repeated prompt for PFMT Elicit pros and cons of doing PFMT Elicit level of regret for PFMT non-adherence		
Agree and record PFMT action plan in new exercise diary		Challenge prioritisation of PFMT Prompt recall of specific PFMT success Elicit prediction of outcome if PFMT		
Invite/address questions about use of BF Problem solve to overcome BF barriers and increase facilitators including if/then statements Agree and record BF action plan in exercise diary		non-adherence Iterate availability of written instructions Elicit prompt specific to use of home BF Elicit pros and cons of doing home BF Women describes when/where BF done to assess 'environment'		
Rehearse and practice skills Woman inserts/removes probe and electrode, turns BF unit on/off		Allay anxiety about BF and its use		
BF used throughout practice session (in open display mode and work/rest assessment) with comment on PFM performance		Praise use of BF		
Woman mentally rehearses aloud 1 set of PFM contractions 1 / 2 / 3 sets of PFM contractions in body position		Elicit positive comment about PFM performance based on BF output		
Practise The Knack Save and print out BF record. Staple in TAF	<u>HH</u>	Offer BF printout to take home		

Therapist's name	Signature	Date	18
------------------	-----------	------	----

Study Number	PFMT	& BF Therapist Assessment Form (TAF) V2.1 06.08.14					
Goal setting Show ideal 16 week PFMT goal and explain why this much exercise Make positive comparison between new and baseline BF record Agree PFMT goal for weeks 5 to 8 Record and both initial PFMT goal in new exercise diary Recommend functional use of The Knack Agree BF behaviour and output goals for weeks 5 to 8 Record and both initial BF goals in new exercise diary		Agree and record overall treatment outcome goal Suggest self-praise for PFMT success Suggest one fast contraction every time PFMT remembered Suggest self-praise for BF success					
Ending Invite and address any questions Provide exercise diary Programme home BF unit and set unit to record use Recap agreement to complete home PFMT Recap agreement to complete home BF Confirm next appointment Record your plan, if any		Praise intention to do home PFMT					
The trial team appreciate that, in the reality of individualised care in clinical practice, there are times when the full treatment protocol is not delivered as planned. If that is the case, please complete the sections below because it is very important for us to understand any variations and why they occurred. If it was appropriate to omit any part of the core content please explain: If it was appropriate to add something that was not part of the core or optional content please explain:							
Therapist's name Si	gnature	Date19					

		Biofe	edback-media	ated PFIVII			
Study Number			PFMT &	BF Therapist A	ssessment Form (TAF) V2.1 06.08.	14
Further commen	ts: for exar	mple extra instr	uction to initiate	PFM contractio	n, accessory musc	le work	
Therapist's name	<u> </u>		Signature		Date	20	

Study Number		PFMT &	BF Therapist Assessment Fo	orm (TAF) V2.1 06.08.14				
4 th Appointment - 30 minutes								
1 VISIT DETAILS								
Date of 4th appoint	tment//							
2 SYMPTOM CHAN								
Has there been any	symptom change since No change		tment? orse					
SUI		Detter W	Orse NyA					
Details:								
Urgency / UUI Details:								
Details.								
Bowel symptoms								
Details								
3 ADVICE FOLLOWS		6.11. 12						
Has advice given at	previous appointment by Yes		dvice given					
Details:								
4 PFE AND BF PRES	CRIBED AT PREVIOUS V	ISIT AND RECOR	D OF ADHERENCE					
1. Exercise program	nme followed?	yes / no						
			No. of times per day					
2. Position?		lying / si	tting / standing					
3. PFMT and BF Exe	ercise diary completed?	yes / no						
4. Exercise diary ret	:urned?	yes / no						
	ollowed?							
No of trials to do	Hold secs		Relax secs	Threshold				
	ownloaded?	•						
Trials done	Work Average		Rest Average					
		<u> </u>		24				
i neranist's name		Signature	Date	21				

R	info	adha	rk_m	ediate	A C	CLAT
D	IUIE	zuva	LK-III	leulate	:u r	'TIVII

Study Number		PFM	「&BF Therapist	t Assessment Form (1	ΓAF) V2.1 06.08.14
5 EXAMINATION - NOT COMP	PULSORY at 6	every appoint	ment, at clinicia	n's discretion. See S	.OP
Informed consent to examina					
		/unavailable	•	ergy or sensitivity	yes / no
chaperone accepte	a , accimica	, anavanabic	Edick dil	erby or sensitivity	yes / 110
Physiotherapist signature		Da	te// _	Time	·
External Observation					
Skin condition		Mucosal d	condition		
Prolapse visible at rest	yes / no	o			
Pelvic floor contraction	yes / no	o If yes, ele	vation of vulva p	perineum & anus	yes / no
		pro	lapse indrawn v	with PFM contraction	yes / no / na
Pelvic floor relaxation	yes / no	0			
Straining: perineal descent	yes / no	o pro	olapse visible	yes	s / no / na
Accessory muscle activity	yes / no	o If y	es, adductor	s / buttocks / abd	ominals
Contraction response to coug	-		scent of perine	um with cough yes	s / no
Leakage with cough	yes / no	0			
Vaginal Examination					
Palpation Sensitiv	í I	ı	Pain	1 1	1 1
	R	L Ant	Post	R L	Ant Post
Superficial					
Deep					
Digital Examination		Vaginal	single digit	Illustr	ate view of any
SLOW		R	L	pr	olapse here
Power/ performance per mod	lified				V
oxford scale)					
Endurance (record for stronge	est side)				
Repetitions (record for strong	est side)				
FAST		R	L		
Maximum voluntary contracti	on				
Repetitions (record for strong	est side)				
	L		Yes	No	N/A
Contraction response to coug	П				
Hold with cough					
Is prolapse lifted with PFM co	ntraction				
Further comments: e.g. extra	instruction to	initiate PFM	contraction, acc	sessory muscle work,	leakage in valsalva etc.
PFM function as per the Inter	rnational Co	atinoneo Socia	tu (nlagge circle	one)	
Relaxation: Abser		Partial	•	plete	
Contraction: Abser		rai tiai Weak		mal (moderate)	Strong
7,0301					
Therapist's name		Signature		Date	22

Study Number PFMT & BF Therapist Assessment Form (TAF) V2.1 06.00	3.14
6. ELECTROMYOGRAPHY BIOFEEDBACK	
Clinic	
Periform provided with instructions on use, cleaning etc. yes / no	
Patient introduced to clinic biofeedback yes / no	
Patient position Supine / Sitting / Standing	
Time used minutes	
Work / Rest test output printed for record yes / no	
Maximum contraction Endurance Relaxation	
Ramp up/ down Repetitions	
Additional/ other information	
Home Biofeedback	
Home unit provided with instruction yes / no	
Usage discussed and agreed yes / no	
To be used days per week for sessions	
The session consists of;	
No of trials held for seconds with seconds relaxation. Threshold Repeated times	;
Diary leaflets provided yes / no	
7. TREATMENT / PLAN	
Treatment / advice given yes no If yes, provide details bel	ow
PFM exercise technique	
anticipatory PFM contraction	
lifting technique	
fluid advice	
smoking cessation advice	
weight loss / dietician referral	
bladder training advice	
Other advice eg altering position for intercourse	
Daily PFEs program recommended	
length of hold length of relaxation repetitions fast contractions	
no of times per day no of times per week	
Position: lying sitting standing If limiting exercise position, please explain	
I littiting exercise position, please explain	
PFM & BF program written in home exercise diary and given to patient yes / no	
Further comments:	
Plan/ questions for next time 1	
3	
Duration of this appointment: minutes	
Confirm Next appointment:	
Date: am / pm	
Therapist's name Signature Date 23	

VISIT 4 CHECKLIST

Core Content		If appropriate, at therapist discretion	
Review	YES NO	YES N	10
Invite, reflect back and record woman's observations Ask about PFMT goal achievement Collect exercise diary		Reflect back any feelings of control Suggest leakage diary Remark on disparity between PFMT goals]]
Praise any PFMT achievements		and actions Praise any PFMT attempts	コ
Ask about BF behaviour goal achievement (behaviour/output) Download home BF unit and save Praise any BF achievements		Remark on disparity between BF goal and actions Praise any BF use	_]
Problem solving and action planning Problem solve to overcome PFMT barriers and increase facilitators including if/then statements		Agree plan to 're-start' PFMT Elicit regular/repeated prompt for PFMT Elicit pros and cons of doing PFMT	
Explain consequences of an exercise 'holiday' Agree and record PFMT action plan in new exercise diary		Elicit level of regret for PFMT non-adherence Challenge prioritisation of PFMT Prompt recall of specific PFMT success Elicit prediction of outcome if PFMT non-adherence	
Problem solve to overcome BF barriers and increase facilitators Agree and record BF action plan in exercise diary		Elicit prompt specific to use of home BF Elicit pros and cons of home BF Women describes when/where BF done to assess 'environment	<u> </u>
Rehearse and practice skills Woman inserts/removes probe and electrode, turns BF unit on/off BF used throughout practice session			
(in open display mode and work/rest assessment) with comment on PFM performance			
Woman mentally rehearses aloud 1 set of PFM contractions including what she will see on BF screen			
1 / 2 /3 sets of PFM contractions in body position emphasising hold/endurance using		Elicit positive comment about PFM performance based on BF output	コ
template training Practise The Knack			
Therapist's name Si	gnature	24	

Biofeedback-mediated PFMT Study Number PFMT & BF Therapist Assessment Form (TAF) V2.1 06.08.14 Save and print out BF record and staple in Offer BF printout to take home **TAF Goal setting** Iterate the need for enough exercise for minimum 16-18 weeks Make positive comparison between new and baseline BF record Agree PFMT goal for weeks 8 to 12 Agree and record overall treatment outcome goal Suggest self-praise for PFMT success Record and both initial PFMT goal in new exercise diary Recommend functional use of The Knack Suggest one fast contraction every time PFMT remembered Agree BF behaviour and output goals for week 8 to 12 Record and both initial BF goals in new Suggest self-praise for BF success exercise diary **Ending** Invite and address any questions Provide exercise diary Programme home BF unit and set unit to record use Recap agreement to complete home PFMT Recap agreement to complete home BF Confirm next appointment Record your plan, if any The trial team appreciate that, in the reality of individualised care in clinical practice, there are times when the full treatment protocol is not delivered as planned. If that is the case, please complete the sections below because it is very important for us to understand any variations and why they occurred. If it was appropriate to <u>omit</u> any part of the core content please explain:

If it was appropriate to add something that was not part of the core or optional content please explain:

Signature_____

Date _____25

Therapist's name _____

	Biote	edback-mediated PFMT		
Study Number		PFMT & BF Therapist	Assessment Form (TAF) V2.1 06.08.14
Further comments: fo	or example extra instr	uction to initiate PFM contracti	on, accessory muscle w	rork
Therapist's name		Signature	Date	_26

Study Number PFMT & BF Therapist Assessment Form (TAF) V2	.1 06.08.14
5 th Appointment - 30 minutes	
Date of 5th appointment//	
2 SYMPTOM CHANGE	
Has there been any symptom change since previous appointment?	
No change Better Worse N/A	
Details:	
Urgency / UUI	
Details:	
Bowel symptoms	
Details	
3 ADVICE FOLLOWED Has advice given at previous appointment been followed?	
Yes No No advice given	
Details:	
	_
4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE	
1. Exercise programme followed? yes / no	
Length of hold No. of repetitions No. of times per day	
2. Position? lying / sitting / standing	
3. PFMT and BF Exercise diary completed? yes / no	
4. Exercise diary returned? yes / no	
5. BF programme followed? yes / no	hald
No of trials to do Hold secs Relax secs Thres	noia
6. BF home stats downloaded? yes / no Trials done Work Average Rest Average	
Therapist's name Signature Date27	7

- :	r	• •	•		DE0.4T
RIO	teec	Inac	k-mer	liated	PFMT

Study Number				PFMT	& BF Th	erapist A	ssessme	nt Form (TA	F) V2.1 06.08.14	ļ
5 EXAMINATION - N	OT COMPUL	SORY at	every ar	opointr	nent, at	clinician'	s discret	ion. See SO	P	
Informed consent to				•						
Chaperone	accepted /		••			atex aller	gy or sen	sitivity	yes / no	
Physiotherapist sign	ature			Da	te/	/		Time		
External Observatio	n									
Skin condition			Mu	icosal c	ondition					
Prolapse visible at re	est	yes / n	0						 ;	
Pelvic floor contract	ion	yes / n	o If y			vulva pei rawn wit			yes / no yes / no /	' na
Pelvic floor relaxatio	n	yes / n	0						, ,	
Straining: perineal d		yes / n		pro	olapse vi	sible		yes /	′ no / na	
Accessory muscle ac		yes / n		•	•		/ buttoc	ks / abdor		
Contraction respons Leakage with cough	e to cough	yes / n		De	scent of	perineum	n with co	ugh yes /	' no	
Leakage With Cough		yes / 11	U							
Vaginal Examination						Dain				
Palpation	Sensitivity	<u>. </u>	. 1	۸۱	l n +	Pain	١٥	Ι.		
Companii ai al		R	L	Ant	Post		R	L	Ant Post	_
Superficial										
Deep		Į	ļ					!		
Digital Examination			١	/aginal	single di	git		Illustrat	e view of any	
SLOW			R			L		prol	apse here	
Power/ performance	e per modifie	ed							V	
oxford scale)										
Endurance (record for	or strongest	side)							1	
Repetitions (record	for strongest	side)								
FAST			R			L)	
Maximum voluntary										
Repetitions (record	for strongest	side)								
Contraction respons	e to cough				Yes		No]	N/A	
Hold with cough										
Is prolapse lifted wit	h PFM contr	action]		
Further comments: 6	e.g. extra ins	truction t	o initiate	e PFM (contracti	on, acces	sory mus	scle work, le	akage in valsalv	a etc.
PFM function as per	the Interna	tional Co	ntinenc	e Socie	ty (pleas	e circle o	ne)			
Relaxation:	Absent		Partial			Compl	ete			
Contraction:	Absent		Weak			Norma	al (mode	rate)	Strong	
Therapist's name			Signa	ature			Date _		28	

Study Number PFMT & BF Therapist Assessment Form (TAF) V2.1 06.08.	14
6. ELECTROMYOGRAPHY BIOFEEDBACK	
Clinic	
Periform provided with instructions on use, cleaning etc. yes / no	
Patient introduced to clinic biofeedback yes / no	
Patient position Supine / Sitting / Standing	
Time used minutes	
Work / Rest test output printed for record yes / no	
Maximum contraction Endurance Relaxation	
Ramp up/ down Repetitions	
Additional/ other information	
Home Biofeedback	
Home unit provided with instruction yes / no	
Usage discussed and agreed yes / no	
To be used days per week for sessions	
The session consists of;	
No of trials held for seconds with seconds relaxation. Threshold Repeated times	
Diary leaflets provided yes / no	
7. TREATMENT / PLAN	
Treatment / advice given yes no If yes, provide details below	W
PFM exercise technique	
anticipatory PFM contraction	
lifting technique	
fluid advice	
smoking cessation advice	
weight loss / dietician referral	
defaecation	
Other advice eg altering position for intercourse	
Daily PFEs program recommended	
length of hold length of relaxation repetitions fast contractions	
no of times per day no of times per week Position: lying sitting standing	
Position: lying sitting standing standing If limiting exercise position, please explain	
PFM & BF program written in home exercise diary and given to patient yes / no Further comments:	
Plan/ questions for next time 1	
2	
3	
Duration of this appointment: minutes	
Confirm Next appointment:	
Date:	
Therapist's name Signature Date 29	

VISIT 5 CHECKLIST

Core Content		If appropriate, at therapist discretion	n
Review	YES NO		YES NO
Invite, reflect back and record woman's observations Ask about PFMT goal achievement Collect exercise diary Praise any PFMT achievements Ask about BF behaviour goal achievement (behaviour/output) Download home BF unit and save		Reflect back any feelings of control Suggest leakage diary Remark on disparity between PFMT goals and actions Remark on disparity between BF goal and actions	
Praise any BF achievements			
Problem solving and action planning Problem solve to overcome PFMT barriers and increase facilitators including relapse management		Elicit regular/repeated prompt for PFMT Elicit pros and cons of doing PFMT Elicit level of regret for PFMT non-adherence	盟
Agree and record PFMT action plan in new exercise diary		Challenge prioritisation of PFMT Prompt recall of specific PFMT success Elicit prediction of outcome if PFMT non-adherence Suggest purchase of own BF unit	
Problem solve to overcome BF barriers and increase facilitators including relapse management		Offer information/teaching of alternatives to BF Elicit prompt specific to use of home BF	
Agree and record BF action plan in exercise diary	υ⊔	Elicit pros and cons of home BF Women describes when/where BF done to assess 'environment	88
Rehearse and practice skills Woman inserts/removes probe and	пп		
electrode, turns BF unit on/off BF used throughout practice session with comment on PFM performance			
Woman mentally rehearses aloud 1 set of PFM contractions including what she will see on BF screen			
Template or games function offered for 1 / 2 /3 sets of PFM contractions in		Elicit positive comment about PFM performance based on BF output	
body position Practise The Knack Print out BF record and staple in TAF	ЯA	Teach self-feedback skills as agreed	
· 		Offer BF printout to take home	

Therapist's name	Signature	Date	30

Biofeedback-mediated PFMT Study Number PFMT & BF Therapist Assessment Form (TAF) V2.1 06.08.14 **Goal setting** Make positive comparison between new and baseline BF record Agree PFMT goal for weeks 12 to 16 Agree and record overall treatment Record and both initial PFMT goal in new outcome goal exercise diary Suggest self-praise for PFMT success Recommend functional use of The Knack Suggest one fast contraction every time Agree BF behaviour and output goals for PFMT remembered weeks 12 to 16 Suggest self-praise for BF success Record and both initial BF goals in new exercise diary **Ending** Elicit/address uncertainties about health consequences of UI or PFMT Provide exercise diary Programme home BF unit and set unit to record use Recap agreement to complete home **PFMT** Recap agreement to complete home BF Remind next appointment is last, and will discuss maintenance Confirm next appointment Record your plan, if any The trial team appreciate that, in the reality of individualised care in clinical practice, there are times when the full treatment protocol is not delivered as planned. If that is the case, please complete the sections below because it is very important for us to understand any variations and why they occurred. If it was appropriate to <u>omit</u> any part of the core content please explain: If it was appropriate to add something that was not part of the core or optional content please explain:

				_
Therapist's name	Signature	Date	31	

l l	Biofeedback-mediated PF	MT	
Study Number	PFMT & BF Thera	apist Assessment Form (TAF) V2	.1 06.08.14
Further comments: for example extr	ra instruction to initiate PFM cont	raction, accessory muscle work	
Therapist's name	Signature	Date 32)

Appointment - 30 minutes 1 VISIT DETAILS Date of 6th appointment / /
2 SYMPTOM CHANGE Has there been any symptom change since previous appointment? No change Better Worse N/A SUI Details: Urgency / UUI Details: Bowel symptoms Details 3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
2 SYMPTOM CHANGE Has there been any symptom change since previous appointment? No change Better Worse N/A SUI Details: Urgency / UUI Details: Bowel symptoms Details 3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Has there been any symptom change since previous appointment? No change Better Worse N/A SUI Details: Urgency / UUI Details: Bowel symptoms Details 3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Has there been any symptom change since previous appointment? No change Better Worse N/A SUI Details: Urgency / UUI Details: Bowel symptoms Details 3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
SUI Details: Urgency / UUI Details: Bowel symptoms Details 3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
SUI Details: Urgency / UUI Details: Bowel symptoms Details 3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Urgency / UUI Details: Bowel symptoms Details 3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Bowel symptoms Details 3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Bowel symptoms Details 3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Bowel symptoms Details 3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Details 3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Details 3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Details 3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
3 ADVICE FOLLOWED Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Has advice given at previous appointment been followed? Yes No No advice given Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Details: 4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
4 PFE AND BF PRESCRIBED AT PREVIOUS VISIT AND RECORD OF ADHERENCE 1. Exercise programme followed? yes / no
Exercise programme followed? yes / no
Exercise programme followed? yes / no
Exercise programme followed? yes / no
10. of times per day
2. Position? lying / sitting / standing
3. PFMT and BF Exercise diary completed? yes / no
4. Exercise diary returned? yes / no
5. BF programme followed? yes / no
No of trials to do Hold secs Relax secs Threshold
6. BF home stats downloaded? yes / no
Trials done Work Average Rest Average
Therapist's name Signature Date 33

itudy Number	PFN	/IT & BF Therapist /	Assessment	Form (TAF) V2.1 06.08.14
5 EXAMINATION - To be undertaken at 6	th annointme	nt		
Informed consent to examination obtaine				
Chaperone accepted / declined	••	-	rgy or sensit	ivity yes / no
describing described , deciment	, , , , , , , , , , , , , , , , , , , ,	c Eatex and		yes y ne
Physiotherapist signature		Date//		Time
External Observation				
Skin condition	Mucosa	l condition		
Prolapse visible at rest yes / n				
Pelvic floor contraction yes / n		evation of vulva pe	erineum & ai	nus yes / no
, entre neer contraction.	•	rolapse indrawn wi		•
Pelvic floor relaxation yes / n	•			,,
Straining: perineal descent yes / n	ю р	orolapse visible		yes / no / na
Accessory muscle activity yes / n	io If	f yes, adductors	/ buttocks	/ abdominals
Contraction response to cough yes / n	ю Г		***	,
	-	Descent of perineur	m with coug	n yes / no
Leakage with cough yes / n		Descent of perineur	m with coug	n yes / no
Leakage with cough yes / n		Descent of perineur	m with coug	n yes / no
		Descent of perineur	m with coug	n yes / no
Vaginal Examination		Descent of perineur	m with coug	n yes / no
Vaginal Examination			m with coug	
Vaginal Examination Palpation Sensitivity	1	Pain		
Vaginal Examination Palpation Sensitivity R Superficial	1	Pain		
Vaginal Examination Palpation Sensitivity R Superficial Deep	L Ant	Pain Post		Ant Post
Vaginal Examination Palpation Sensitivity R Superficial Deep Digital Examination	L Ant	Pain Post al single digit		Ant Post Illustrate view of any
Vaginal Examination Palpation Sensitivity R Superficial Deep Digital Examination SLOW	L Ant	Pain Post		Ant Post
Vaginal Examination Palpation Sensitivity R Superficial Deep Digital Examination SLOW Power/ performance per modified	L Ant	Pain Post al single digit		Ant Post Illustrate view of any
Vaginal Examination Palpation Sensitivity R Superficial Deep Digital Examination SLOW Power/ performance per modified oxford scale)	L Ant	Pain Post al single digit		Ant Post Illustrate view of any
Vaginal Examination Palpation Sensitivity R Superficial Deep Digital Examination SLOW Power/ performance per modified oxford scale) Endurance (record for strongest side)	L Ant	Pain Post al single digit		Ant Post Illustrate view of any
Vaginal Examination Palpation Sensitivity R Superficial Deep Digital Examination SLOW Power/ performance per modified oxford scale) Endurance (record for strongest side) Repetitions (record for strongest side)	L Ant	Pain Post al single digit		Ant Post Illustrate view of any
Vaginal Examination Palpation Sensitivity R Superficial Deep Digital Examination SLOW Power/ performance per modified oxford scale) Endurance (record for strongest side) Repetitions (record for strongest side) FAST	L Ant Vagina	Pain Post al single digit		Ant Post Illustrate view of any
Vaginal Examination Palpation Sensitivity Superficial Deep Digital Examination SLOW Power/ performance per modified oxford scale) Endurance (record for strongest side) Repetitions (record for strongest side) FAST Maximum voluntary contraction	L Ant Vagina	Pain Post al single digit		Ant Post Illustrate view of any
Vaginal Examination Palpation Sensitivity Superficial Deep Digital Examination SLOW Power/ performance per modified oxford scale) Endurance (record for strongest side) Repetitions (record for strongest side) FAST Maximum voluntary contraction	L Ant Vagina	Pain Post al single digit		Ant Post Illustrate view of any
Vaginal Examination Palpation Sensitivity R Superficial Deep Digital Examination SLOW Power/ performance per modified oxford scale) Endurance (record for strongest side) Repetitions (record for strongest side) FAST Maximum voluntary contraction Repetitions (record for strongest side)	L Ant Vagina	Pain Post al single digit L	R L	Ant Post Illustrate view of any prolapse here
Vaginal Examination Palpation Sensitivity R Superficial Deep Digital Examination SLOW Power/ performance per modified oxford scale) Endurance (record for strongest side) Repetitions (record for strongest side) FAST Maximum voluntary contraction Repetitions (record for strongest side) Contraction response to cough Hold with cough	L Ant Vagina	Pain Post al single digit L	R L	Ant Post Illustrate view of any prolapse here
Vaginal Examination Palpation Sensitivity	L Ant Vagina	Pain Post al single digit L	R L	Ant Post Illustrate view of any prolapse here

Relaxation: Contraction:	Absent Absent	Partial Weak	Complete Normal (moderate)	Strong	
Therapist's name _		Signature	Date	34	

FLECTRONA	OCD A DLIV	DIOCCCDDAC	~I/						
inic	UGRAPHY	BIOFEEDBAC	-N						
_	ded with in	nstructions or	nuse clean	ing etc	Ves	/ no			
-		ic biofeedbac			•	/ no			
atient positio		10 010100000			•	-	tting / St	anding	
me used		minutes				,	, , , ,		
ork / Rest te	st output p	rinted for red	cord		yes	/ no			
laximum con	traction	Er	ndurance		Relaxa	tion			
amp up/ dow			epetitions				_		
dditional/ oth	ner informa	ition							
7. TREATM	-								
Treatment	_			_	es no		If yes, pr	ovide deta	ils below
		ssed satisfact							
D'		continuation							
		ation with sel	•	. –	_				
Does the pa	articipant ir	ntend to cont	inue using	ВГ					
Pacamman	dad DEEc n	rogrammo							
Recommen length of he			of relaxation	,	epetitions		fast cont	ractions	
no of times			nes per we		срешионз		iast cont	actions	
Position: ly	· -	sitting	nes per we		standing				
•		sition, please	explain		· · · · · · ·				
	· 		•						
Further cor	nments:								
	_								
Plan	1								
	2 _								
	3								
5									
Duration of		ntment: assessment		minu	tes				
		assessment				Time		ח : ר	am / pı
Appointme Name of th		no coon				Tillie		_ ·	aiii / þi
ivallie of th	erapist to L	e seen							
Ensure nati	ent unders	stands that th	his appoint	ment will h	e a blinded	assessm	ent and v	/ill therefo	re not be
•		cannot discu							
-	-	ntil after the						_	-
otner nosp									
otner nosp									
other nosp									

Signature__

Therapist's name ____

Date ____

35

Study Number				PFMT & BF Therapist Assessment Form (TAF) V2.1 06.08.14
--------------	--	--	--	---

VISIT 6 CHECKLIST

Core Content		If appropriate, at therapist discretion	
Review	YES NO		YES NO
Invite, reflect back and record woman's observations Ask about PFMT goal achievement		Reflect back feelings of control Suggest leakage diary to monitor symptom change	88
Collect exercise diary Praise any PFMT achievements		Remark on disparity between PFMT goals and actions	
Ask about BF goal achievement (behaviour/output) Download BF unit and save Praise any BF achievements		Remark on the disparity between BF goal and actions	
Problem solving and action planning Problem solve to overcome PFMT barriers and increase facilitators, including relapse management		Elicit regular/repeated prompt for PFMT Elicit pros and cons of doing PFMT Elicit level of regret for PFMT non-adherence	品
Discuss difference between progressive and maintenance PFMT		Challenge prioritisation of PFMT	
Record maintenance PFMT action plan in maintenance leaflet		Prompt recall of specific PFMT success Elicit prediction of outcome if non-adherence	
		If a woman has own BF unit include this in relapse management and action planning	
		Offer information/teaching of alternatives to BF	ЦЦ
		If woman has own BF unit, elicit prompt specific to use of home BF in maintenance phase	
Rehearse and practice skills Woman inserts/removes probe and		If woman has own BF unit use throughout	
electrode, turns unit on/off BF used throughout practice session (in open display mode and work/rest assessment) with comment on PFM performance		this appointment If woman has own BF unit she rehearses aloud 1 set of PFM contractions including what she will see on the BF screen	
Woman mentally rehearses aloud 1 set of PFM contractions			
1 / 2 /3 sets of PFM contractions in body position Practise The Knack		Elicit positive comment about PFM performance based on BF output	

m1	C : .	ъ.	_
Therapist's name	Signature	Date	.36

Biofeedback-mediated PFMT Study Number PFMT & BF Therapist Assessment Form (TAF) V2.1 06.08.14 Print out BF record and staple in TAF Teach self-feedback skills as agreed Offer BF Printout to take home **Goal Setting** Make positive comparison between new If woman has own BF unit agree and baseline BF record maintenance BF behaviour and output goals Discuss importance of maintenance PFMT Agree maintenance PFMT goal If woman has own BF unit suggest self-Record and both initial maintenance praise for use Suggest self- praise for PFMT maintenance PFMT goal in maintenance leaflet Recommend functional use of The Knack Suggest one fast contraction every time PFMT remembered **Ending** Elicit /address uncertainties about health consequences of UI or PFMT Provide maintenance leaflet Reminder of agreement to complete Praise intention to do long-term PFMT long-term PFMT Offer (re) referral information If a woman has own BF unit praise intention to use BF Remind re trial follow up If a woman has own BF unit, recap agreement for long-term BF goals The trial team appreciate that, in the reality of individualised care in clinical practice, there are times when the full treatment protocol is not delivered as planned. If that is the case, please complete the sections below because it is very important for us to understand any variations and why they occurred. If it was appropriate to <u>omit</u> any part of the core content please explain: If it was appropriate to add something that was not part of the core or optional content please explain:

Therapist's name	 Signature	Date	37	

Biofeedback-mediated PFMT
Study Number PFMT & BF Therapist Assessment Form (TAF) V2.1 06.08.14
Further comments: for example extra instruction to initiate PFM contraction, accessory muscle work
Thank patient for attending trial physiotherapy sessions and advise them that they will attend for one further BLINDED appointment and receive three further study questionnaires in the post from the trial office. - 2 months from now, 8 months from now and 20 months from now.
Photocopy this form and keep photocopy for own records.
Return this form and completed patient diaries in the reply paid envelope provided.

Signature_

Therapist's name _

38

Date __