

# Pelvic floor muscle exercises



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This fact sheet is for anyone who wants to know more about pelvic floor muscle exercises. You might also hear these called Kegel exercises. We explain how pelvic floor muscle exercises can help with some urinary and erection problems, and how to do them properly.

For more information on urinary problems after treatment for prostate cancer, read our fact sheet, [Urinary problems after prostate cancer treatment](#). For information on erection problems after treatment for prostate cancer, read our booklet, [Prostate cancer and your sex life](#). You can also speak to our Specialist Nurses, in confidence, on 0800 074 8383, or chat to them online.

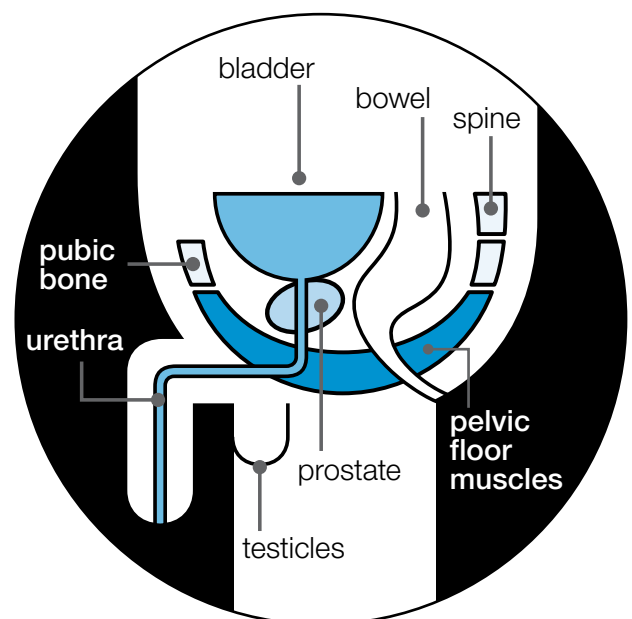
### Symbols

These symbols appear in this fact sheet to guide you to more information:

-  Speak to our Specialist Nurses
-  Read our publications

## How do pelvic floor muscle exercises help?

The pelvic floor muscles stretch from the pubic bone at the front of your body, underneath your bladder and bowel, to the bottom of your spine (see diagram below). They act as a sling, supporting the bladder and bowel and helping to control when you urinate (wee) or empty your bowels. They also help with erectile function. Pelvic floor muscle exercises help to strengthen these muscles.



## What problems can pelvic floor muscle exercises help with?

Having strong pelvic floor muscles can help improve some urinary problems, including:

- leaking urine – this could be just a few drops, or a steady flow throughout the day (urinary incontinence)
- leaking urine when you go to sit down or stand up, cough, sneeze or bend forwards (stress incontinence)
- a sudden need to urinate (urgency), and sometimes leaking before you get to the toilet (urge incontinence)
- needing to urinate more often than usual (frequency), including several times at night (nocturia)
- dribbling urine after you finish urinating (after-dribble)
- leaking a little urine when you get sexually aroused or when you orgasm (climacturia).

Some men find pelvic floor muscle exercises help with problems getting or keeping an erection after treatment for prostate cancer. Some men also find they help to improve the quality of their erections.

The exercises may also help with bowel problems, such as needing to rush to the toilet, leaking (faecal incontinence), or passing a lot of wind.

## What causes these problems?

There are many reasons why you might have urinary problems. For instance, you may have had certain treatments for prostate cancer, such as surgery to remove the prostate (radical prostatectomy). Or you may have had surgery for an enlarged prostate, such as an operation called a transurethral resection of the prostate (TURP).

Obesity, constipation (difficulty emptying your bowels) and coughing a lot – due to smoking, for example – can all put an extra strain on the pelvic floor muscles, which can make problems worse.

Some men might get bowel problems after radiotherapy to treat prostate cancer. And several treatments for prostate cancer, including surgery and radiotherapy, can cause erection problems.



**I leaked a lot of urine for a few months after my surgery. It was a steady flow throughout the day and the night. But I'm fine now. I worked really hard on my pelvic floor and I'm convinced this turned things around.**

*A personal experience*

## When should I start the exercises?

If you're having radiotherapy to treat prostate cancer, it's safe to do pelvic floor exercises during and after your course of treatment. You can talk to any health professional about pelvic floor exercises, including your doctor or nurse. They will be able to help answer any questions you may have, or they may refer you to a continence advisor or men's health physiotherapist.

If you're going to have surgery for prostate cancer or an enlarged prostate, it's a good idea to start doing the exercises four to six weeks before the surgery. This will help you to do them properly after your treatment. It might also help you to stop leaking urine sooner.

After surgery, you'll have a tube called a catheter to drain urine from your bladder. You should try not to do pelvic floor muscle exercises while you have a catheter in. You can start doing pelvic floor muscle exercises as soon as your catheter has been removed. They're safe to do, and won't hurt or cause any damage. But like all muscles, pelvic floor muscles can become tired so try not to overdo it.

If you had your surgery a while ago but still have urinary problems, starting the exercises could still help. You should also speak to your doctor or nurse, as there may be other treatments that could help.

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## How do I find my pelvic floor muscles?

It's important to find the right muscles before you start doing pelvic floor muscle exercises. You can do this when you're sitting, standing or lying down – whatever you find most comfortable, as long as you relax your thighs and buttocks.

If you want to do this when you are sitting, sit forward on a chair with your feet on the floor, shoulder width apart.

If you are standing up, stand with your feet shoulder width apart. You may want to try standing with your back against a wall, knees slightly bent. This is a good starting position when finding your pelvic floor muscles.

If you prefer to find your pelvic floor muscles when you are lying down, lie on your back with your knees bent and slightly apart, and your feet apart on the floor.

- Tighten the ring of muscle around the opening to your back passage (anus) as if you're trying to control wind. Then relax. Make sure you don't squeeze your buttocks together, and try not to tighten your thigh muscles or abdominal (stomach) muscles. And try not to hold your breath – just keep breathing normally.
- At the same time, imagine you're urinating and tighten your muscles as if you're trying to stop mid-flow, then relax. You can try this once or twice while you're actually urinating if this helps you to find the right muscles – but don't do this all the time as it could cause problems emptying your bladder.

- If you're tightening the right muscles, you should feel a dip at the base of your penis and feel your scrotum (the skin around the testicles) move up a little. You might find it helpful to do the exercises in front of a mirror to begin with, so you can see the base of your penis and your scrotum move.
- You can also check if you're using the right muscles by touching the skin just behind the scrotum. You should feel the muscles lift up and away from your fingers when you tighten them. If you feel the muscles pushing down, you aren't doing the exercises properly.

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## How do I do the exercises?

Make sure you've found the right muscles, and you know what it feels like to tighten them, before trying these exercises. There are two sets of exercises – slow and fast. You can practice doing them while sitting, standing or lying down – whichever you prefer. But when you feel able and ready you should try to do these exercises standing.

### Slow pelvic floor muscle exercises

1. Slowly tighten the muscles so you feel a lifting sensation.
2. Try to hold this lift for 10 seconds. Keep breathing normally.
3. Slowly relax the muscles and rest for 10 seconds.
4. Aim to repeat the lift and rest up to 10 times.

You might find that you can't hold the lift for 10 seconds to start with. Just hold it for as long as you can and try to build up to 10 seconds. It's more important to do the exercises properly than to do them for the full 10 seconds.

### Fast pelvic floor muscle exercises

1. Repeat the same action, but this time try tightening the muscles as quickly as possible.
2. Hold the lift for one second and then let go.
3. Try to do up to 10 of these short, fast lifts.

Try to concentrate while you're doing the exercises. Remember to breathe normally. If you don't do them properly, they might not help.

#### Get help if you need it

If you'd like more advice on how to do pelvic floor muscle exercises, or you're finding them difficult, ask your doctor, nurse or GP to refer you to a continence advisor or men's health physiotherapist. They specialise in problems with leaking urine and can help you with the exercises.

### How often should I do the exercises?

There's no fixed advice on how often you should do pelvic floor muscle exercises. Speak to your doctor continence advisor, men's health physiotherapist or nurse to see what they suggest. You may want to try doing a set of slow and fast exercises three times a day. And try to make them part of your daily routine.

Don't overdo it. Pelvic floor muscles are like any other muscles – they can get tired if you do too many exercises. You might notice that you leak more urine towards the end of the day, as your muscles get tired. This should get better with time as the muscles get stronger.



**I set an alarm on my phone to remind me to do my exercises, because it's so easy to forget.**

A personal experience

It might help to tighten your pelvic floor muscles at certain times.

- **When you leak urine.** Tighten the muscles strongly before and during activities that cause you to leak urine – for example, when getting up from a chair, lifting, bending, coughing or sneezing. Over time, this might help to prevent urine leaking.
- **After urinating.** Tighten your pelvic floor muscles strongly after you urinate. This should get rid of any urine that's left in the urethra (the tube you urinate through) and avoid any dribbling afterwards.

It's important to be patient and keep doing the exercises. It takes time to see an improvement – it won't happen overnight. You might see a small improvement each week, but it can take up to three months before you notice a real difference. The exercises might not work for some men, but there are other things that might help if they don't work for you (see page 5).

You'll need to keep doing the exercises for the rest of your life, but once your pelvic floor muscles are strong, you should be able to do fewer exercises. Keep doing some exercises each day – otherwise the muscles will get weaker again.

You may want to download the NHS recommended Squeezy App for men. Squeezy is a self-management app to help people with urinary incontinence do their pelvic floor muscle exercises. For more information visit [www.squeezyapp.com](http://www.squeezyapp.com)



**Pelvic floor exercises still work for me 10 years after my prostate surgery.**

A personal experience

## What else can help?

The following tips might help you control when you urinate.

- If you often need to pee during the night, try to drink less in the two hours before you go to bed.
- But make sure you drink plenty of fluids during the day (about 3-4 pints a day). If your urine is dark, this could be a sign that you need to drink more.
- Avoid fizzy drinks, alcohol and drinks that contain caffeine (tea, coffee and cola), as these can irritate the bladder.
- If you get a sudden urge to urinate, try tightening your pelvic floor muscles and holding. Wait calmly until the urge passes, then walk slowly to the toilet. Don't rush as you walk, as this could make you more likely to leak urine.
- A technique called bladder retraining might also help if you get sudden urges to urinate. Read more about this in our fact sheet,



### Urinary problems after prostate cancer treatment.

The following things can help reduce the pressure on your pelvic floor muscles.

- Try to maintain a healthy weight and level of fitness. Being overweight can put pressure on your pelvic floor muscles. This could make you leak more urine. You may find our fact sheet, **Diet and physical activity for men with prostate cancer**, helpful.
- Physical activity can help you to stay fit and keep to a healthy weight. Some types of exercise such as Pilates and yoga may also help to strengthen the pelvic floor muscles.
- Eat plenty of foods that contains fibre and drink plenty of fluids to avoid constipation (difficulty emptying your bowels), as this can put pressure on your pelvic floor muscles.



- If you smoke, try to stop as this can cause coughing, which puts pressure on your pelvic floor muscles. The NHS website has more information about stopping smoking.
- Speak to your doctor if you have hay fever, asthma or bronchitis. It might help your pelvic floor muscles to reduce sneezing and coughing.
- Avoid heavy lifting. If you have to lift something heavy, tighten your pelvic floor muscles at the same time. This can help to prevent leaking urine.

## Biofeedback

This is a way of monitoring your pelvic floor muscles while you do the exercises. Your continence advisor or men's health physiotherapist might suggest biofeedback if you're struggling to find the right muscles or to do the exercises. But many clinics don't offer biofeedback.

There are different types of biofeedback. You may have an ultrasound scan of your tummy (abdomen) or on the area between your testicles and back passage (perineum). This will show if you're doing the exercises correctly.

If you're offered biofeedback, your continence advisor or men's health physiotherapist will talk to you about the type of biofeedback you will have and what to expect.

## More help dealing with urinary problems

Urinary problems can be hard to deal with. For more information on urinary problems, and who can help, read our fact sheet, **Urinary problems after prostate cancer treatment**.



You can also speak, in confidence, to our Specialist Nurses on 0800 074 8383. Or chat to them online.





## More information

### Bladder and Bowel UK

[www.bbuk.org.uk](http://www.bbuk.org.uk)

Telephone: 0161 214 4591

Information and advice about bladder and bowel problems.

### Continence Product Advisor

[www.continenceproductadvisor.org](http://www.continenceproductadvisor.org)

Unbiased information on products for continence problems, written by health professionals.

### Disability Rights UK

[www.disabilityrightsuk.org](http://www.disabilityrightsuk.org)

Telephone: 0330 995 0400

Practical information guides about disability rights and benefits, and keys for accessible toilets across the UK.

### NHS 111 Wales

[www.111.wales.nhs.uk](http://www.111.wales.nhs.uk)

Provides health advice 24 hours a day and lists local health services in Wales.

### NHS Inform

[www.nhsinform.co.uk](http://www.nhsinform.co.uk)

Telephone: 0800 22 44 88

Health information and details of NHS and other support services in Scotland.

### NHS website

[www.nhs.uk](http://www.nhs.uk)

Information about conditions, treatments and lifestyle, including advice on healthy eating, physical activity and stopping smoking.

### nidirect

[www.nidirect.gov.uk](http://www.nidirect.gov.uk)

Information about government services in Northern Ireland, including health services.

### Pelvic, Obstetric and Gynaecological Physiotherapy (POGP)

[www.thepogp.co.uk](http://www.thepogp.co.uk)

Details of private physiotherapists who specialise in continence problems.

### Squeezy App

[www.squeezyapp.com](http://www.squeezyapp.com)

App supporting people with their pelvic floor muscle exercises.

## About us

Prostate Cancer UK has a simple ambition: to stop men dying from prostate cancer – by driving improvements in prevention, diagnosis, treatment and support.

Download and order our fact sheets and booklets from our website at [prostatecanceruk.org/publications](http://prostatecanceruk.org/publications) or call us on **0800 074 8383**.

At Prostate Cancer UK, we take great care to provide up-to-date, unbiased and accurate facts about prostate cancer. We hope these will add to the medical advice you have had and help you to make decisions. Our services are not intended to replace advice from your doctor.

References to sources of information used in the production of this fact sheet are available at [prostatecanceruk.org](http://prostatecanceruk.org)

**This publication was written and edited by** our Health Information team.

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- Elaine Hazell Clinical Nurse Specialist, Functional Urology Centre, Guys and St Thomas' NHS Hospital Foundation Trust
- Our Specialist Nurses
- Our volunteers.

### Tell us what you think

If you have any comments about our publications, you can email:

[yourfeedback@prostatecanceruk.org](mailto:yourfeedback@prostatecanceruk.org)



## Speak to our Specialist Nurses

0800 074 8383\*

[prostatecanceruk.org](http://prostatecanceruk.org)

### Donate today – help others like you

Did you find this information useful? Would you like to help others in your situation access the facts they need? Every year, over 52,000 men face a prostate cancer diagnosis. Thanks to our generous supporters, we offer information free to all who need it. If you would like to help us continue this service, please consider making a donation. Your gift could fund the following services:

- £10 could buy a Tool Kit – a set of fact sheets, tailored to the needs of each man with vital information on diagnosis, treatment and lifestyle.
- £25 could give a man diagnosed with a prostate problem unlimited time to talk over treatment options with one of our Specialist Nurses.

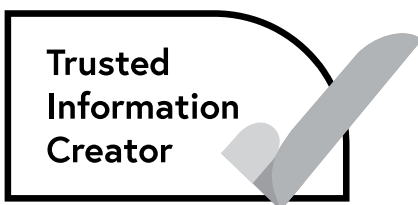
To make a donation of any amount, please call us on **0800 082 1616**, visit [prostatecanceruk.org/donate](http://prostatecanceruk.org/donate) or text **PROSTATE** to **70004**<sup>†</sup>.

There are many other ways to support us. For more details please visit [prostatecanceruk.org/get-involved](http://prostatecanceruk.org/get-involved)

<sup>†</sup> You can donate up to £10 via SMS and we will receive 100% of your donation. Texts are charged at your standard rate. For full terms and conditions and more information, please visit [prostatecanceruk.org/terms](http://prostatecanceruk.org/terms)



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To be reviewed April 2025

**Call our Specialist Nurses from Monday to Friday 9am - 5pm, Wednesday 10am - 5pm**

\* Calls are recorded for training purposes only.

Confidentiality is maintained between callers and Prostate Cancer UK.

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