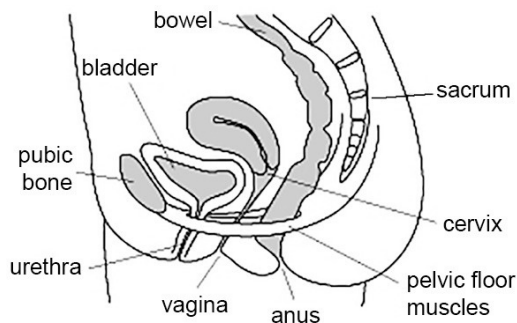




PELVIC FLOOR EXERCISES

What is the pelvic floor?

The pelvic floor is a group of muscles and ligaments which support the bladder, uterus (womb) and bowel. The openings from these organs, the urethra from the bladder, the vagina from the uterus and the anus from the bowel pass through the pelvic floor. The pelvic floor muscles attach to your pubic bone at the front and the tail bone at the back and form the base of your pelvis.



What do the pelvic floor muscles do?

When the pelvic floor is strong, it supports your pelvic organs to prevent problems such as:

- Incontinence (the involuntary loss of urine or faeces)
- Prolapse (lack of support) of the bladder, uterus and bowel.

The pelvic floor muscles also help you to control bladder and bowel function, such as allowing you to

'hold on' until an appropriate time and place.

What causes pelvic floor muscle weakness?

Some of the common causes of pelvic floor muscle weakness are:

- Pregnancy
- Childbirth – particularly following delivery of a large baby or prolonged pushing during delivery
- Being overweight
- Constipation (excessive straining to empty your bowel)

- Persistent heavy lifting
- Excessive coughing changes in hormonal levels at menopause
- Growing older.

How do I strengthen my pelvic floor muscles?

It is recommended that all women exercise their pelvic floor muscles everyday throughout life, to prevent weakness and improve strength. Exercising weak muscles regularly, over a period of time can strengthen them and make them work effectively again.

Exercise 1 (long hold for strength)

Step 1

Sit, stand tall, lie on your back or kneel on your hands and knees (see diagrams on page 2).

Step 2

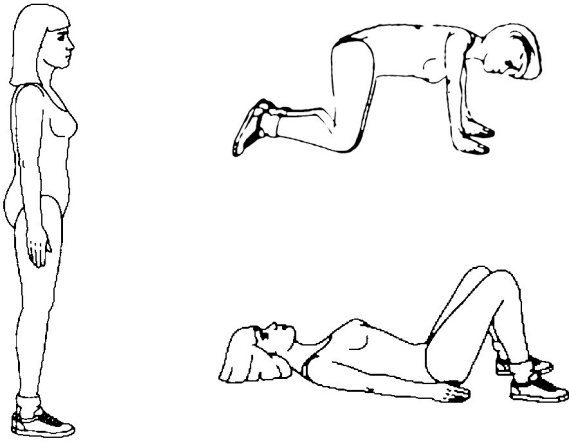
Imagine what muscles you would tighten to stop yourself from passing wind or to 'hold on' from passing urine. If you can't feel a distinct tightening of these muscles, ask for some help from a women's health physiotherapist who can help you to get started.

Step 3

Now that you can feel your pelvic floor muscles working, tighten them around your front passage, vagina and back passage as strongly as possible and hold for three to five seconds. By doing this, you should feel your pelvic floor muscles 'lift up' inside you and feel a definite 'let go' as the muscles relax. If you can hold longer, then do so.

Remember, the squeeze must stay strong and you should feel a definite 'let go'. Repeat up to ten times or until you feel your pelvic floor muscles fatigue. Rest for a few seconds in between each squeeze.

Steps one to three count as one exercise set. Do three sets per day in different positions. Do your pelvic floor exercises every day for the rest of your life.



Exercise 2 (quick squeeze for power)

Squeeze and lift your pelvic floor muscles as strongly and as quickly as possible. Do not try to hold on to the contraction, just squeeze and let go. Rest for a few seconds in between each squeeze. Repeat this 10 to 20 times or until you feel your pelvic floor muscles fatigue.

Do this exercise three times a day.

During both exercises you should:

- Feel your pelvic floor muscles 'lift up' inside you, rather than feel a downward movement
- Relax your thighs and buttocks keep & breathing normally
- Stop exercising if your muscles fatigue.

What can I do to prevent damage?

To prevent damage to your pelvic floor muscles, avoid:

- Constipation and/or straining with a bowel motion
- Persistent heavy lifting
- Repetitive coughing and straining
- Putting on too much weight

Make training part of your life by:

- Tightening your pelvic floor muscles every time you cough, sneeze or lift
- Doing some regular exercise, such as walking
- Progressing your exercises by doing them in different positions e.g. on your hands and knees, standing or sitting.

For more information

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