



Gynaecology

Post-op exercises and advice after gynaecology surgery

Physiotherapy techniques are an important part of your recovery. This advice sheet contains some simple ways that you can help yourself after your surgery.

After surgery there are risks that mean you may produce phlegm and be more 'chesty' than normal. This can be due to anaesthetic, pain from the surgery, or moving around less after surgery

If phlegm remains in the lungs, it provides an ideal environment for bacteria to grow and chest infections can develop. A chest infection can mean a longer or more complicated hospital stay.

There are a number of simple exercises and measures that **you** can take to help reduce the risk of this. The following advice is to help you to keep your chest clear.

Breathing exercises and coughing (for immediately after surgery)

The breathing exercises need to start as soon as possible as this helps the lungs re-expand after anaesthetic.

The breathing exercises should ideally be started within the first few hours of waking up after surgery and continued for at least 1 week.



Deep breathing and coughing may feel uncomfortable, but you will **not** cause any damage to stitches or clips.

It is very important that you can cough strongly and effectively after surgery. To help strengthen your cough and ease any pain, support your wound with a clean rolled towel over the top of your clothing.



- Sit upright in bed or in an armchair
- Take a deep breathe in through your nose, hold for 5 seconds, and breathe out gently through your mouth.
- Repeat 6 times
- Rest and repeat the breathing exercises every hour when you are awake
- Support your wound with a rolled towel
- Cough strongly from your stomach not your throat

You may or may not cough up some phlegm. If you cough up some phlegm, spit it into a pot or tissue.

Repeat the cycle until you are not coughing up phlegm.

Repeat the breathing exercises and coughing hourly for the first week after surgery.

Circulation exercises - Important to start while in hospital, and continue at home for first few weeks

In the early days after surgery there is a small risk of blood clots in the deep veins of the legs.

Do **not** cross your ankles or legs when sitting or lying down. This prevents the flow of blood.

- Moving your feet up and down and making circles with your feet will boost the circulation in your lower legs and help prevent blood clots
- 5 of each, hourly

One of the best things to aid in circulation after surgery is getting up out of bed and walking around the ward.

The nursing staff will be able to let you know when this is safe to do so. Usually this is on the same day as your surgery or the next day depending on the type of surgery you have had.

You may need to wait until the catheter and vaginal pack are removed.

Pelvic floor exercises

The pelvic floor muscles run from the pubic bone at the front of the pelvis back between the legs to the tail bone at the back of the pelvis.

They form a sling, and their main job is to support the bladder, vagina, uterus (if you have one), bottom, and bowel.

They also keep the openings (urethra, vagina and anus) closed tightly.

A number of things cause these muscles to become weak:

- childbirth
- lifestyle
- being overweight
- smoking
- some medications
- sometimes after surgery and having a catheter in for a few days

This may cause you to leak or dribble pee (urine) or feel that you have less control over your bladder.

As a woman it is very important to do pelvic floor exercises everyday forever. This helps maintain the strength and support the pelvic floor muscles give.

How to do your pelvic floor exercises

They can be done in any position. The type of surgery you have had will affect when you can start these exercises.

For most people who have had vaginal surgery, this is 6 weeks after surgery.

For abdominal surgery, you can start once you have had your catheter removed.



- Keeping the rest of your body as relaxed as possible, imagine you are trying to stop yourself passing wind – squeeze and let go
- Imagine you are trying to stop yourself weeing (passing urine) squeeze and let go
- Then put them together. The feeling is one of squeeze and lift closing and drawing up back and front passages. This is a pelvic floor contraction.

There are 2 ways of working these muscles. You should do each 3 times a day:

- Squeeze, lift and hold for as long as you can and let go. The number of seconds you can hold the contraction will increase as will the number of holds you can do with time and practice. The muscles will gradually get stronger.
- 2. Squeeze, lift and quickly let go. Repeat this up to 10 times.

If you are not sure whether you are squeezing the right muscle group, then try and stop passing urine mid-stream. You may only reduce the flow but the squeezing feeling down below is your pelvic floor muscles working.

Do not do this every time you pass urine.

This can irritate the bladder and make it unstable.

- Do not start doing these exercises if you have a catheter collecting your pee – wait until it is taken out
- If you do not have a catheter, it is safe to get these muscles working soon after surgery unless you have had vaginal surgery wait 6 weeks until you start your pelvic floor exercises.
- Remember to carry on doing these exercises after you have gone home. Pelvic floor muscles are very important and exercising them should be a lifetime commitment.

Drinking

What you drink each day can have a huge impact on your bladder or bowel symptoms.

If you are dehydrated, your bowels may not be moving easily, or your bladder may be more irritated. Frequent dehydration can increase your risk of urinary infections, urinary leakage, and constipation.

You should be drinking 1.5 to 2 litres of fluids per day. More if you are currently breast-feeding.

Avoid drinks containing caffeine (tea, coffee, energy drinks) and avoid fizzy (carbonated) drinks.

Try to drink at a steady pace – sip at a water bottle throughout the day – this makes it easier to maintain a steady bladder routine.

Bladder and bowel activity

After surgery it may take a few days for your bladder and bowels to work normally again.

It may also take a few days for your appetite to return. It is important that you get enough fibre when you do eat.

Foods with fibre include fruit and vegetables.



The first time you poo after surgery it may be a little uncomfortable.

When you sit on the toilet, your knees should be slightly higher than your hips. You may want to put a thick book or small stool under your feet to achieve this position.

Relax with your forearms resting on your thighs, to allow your bottom to open in a gentle motion. Do not strain.

Getting out of bed

This is safe to do when nursing staff on the ward advise you – usually day 1 after surgery.

- Roll onto your side
- Lower your feet over the side of the bed
- Push up with your hands
- If you have stitches in your tummy, you may want to give them some extra support by holding onto your tummy with a rolled towel or your hands as you come forwards.

When you do stand up, take time to straighten up and walk tall. Bending forward will make any back ache worse and cause your tummy to press more heavily on your wound.

Early exercises

Start these as soon as you are home, or on day 2-3 of a hospital stay.

These are done to increase mobility, strength, and circulation.

They also reduce:

- stiffness
- wind and pain due to wind
- back ache

These exercises are done on the bed, on your back with your knees bent up.

Do these exercises three times daily.

Start with five of each. But gradually build up to ten of each,

Abdominal contraction

Lie on your back with your knees bent, feet on the bed and relax into the bed.

Lay your hands on your lower tummy muscles (abdominal).

Breathe in gently allowing your tummy to rise. As you let the breath out, keep your back and ribs relaxed while drawing in your lower tummy (at belly button level) towards the spine. You should feel the muscles under your fingers tighten.

Keep this contraction in the deep abdominals for 2 or 3 breaths and then relax fully.

This is the muscle to use for support when you are being physically active with bending, lifting, and standing for a period of time.

Pelvic tilt



Doing the above tummy contraction and also your pelvic floor muscle exercises at the same time, flatten your lower back into the bed, allowing your pelvis to tilt. Do not lift your head.

Hold this position for a few breaths, and then relax. Repeat 5 times.

Knee rolls



Activate your abdominal muscles. Keeping your back still on the bed and your knees & feet together, slowly let both knees go to one side, and then the other.

Healing and getting back to normal Week 1

Pretend you are still in hospital. Get up, get dressed and rest. Rest is essential and for everything you do, you should have a rest afterwards.

Lie down at least three or four times a day.

Short walks in the garden or in the house are good for your circulation. You will be able to use the stairs but take it slowly.

If you can lift something comfortably with one hand, for example the kettle, you can make yourself a cup of tea or a small snack or put a meal in the microwave. If you use a kettle, just put in the amount of water that you need.

Do not lift anything else that pains or strains your wound. Do not try to go shopping or carry out housework for the time being. If family or friends offer to help, then let them.

By the end of the week, you can go for short walks, going just a little further each time. Continue to have lots of rest periods, but don't forget your exercises.

Weeks 2 and 3

Continue with daily short walks and exercises. You may feel up to a little shopping and visiting friends.

You can start a little light housework, such as dusting and maybe 10-15 minutes ironing, while sitting down if possible.

Weeks 4 and 5

You will be able to do what you have managed in weeks 1-3 after surgery, with greater ease and for longer periods.

Between weeks 4 and 6, you may feel able to start driving - check with your insurance company whether you are covered at this stage or not.

Continue with daily walks and exercises.

Weeks 6 to 8

Start your pelvic floor training now if you have had vaginal surgery. You should be managing most things.

Avoid heavy lifting and avoid pushing very full or awkward supermarket trolleys.

You can use the vacuum cleaner but get help to carry it up and down the stairs.

If you have a light job (no heavy lifting or rushing around or standing) you may feel ready to return at this point. Continue walks and exercises.

Weeks 9 to 12

Almost back to usual activity. You can lift heavier things, but do not strain yourself. Listen to your body.

By 12 weeks you should manage most things comfortably. People with heavier jobs (involving heavy lifting, rushing around, or standing) may wish to return to work.

You may feel better with a phased return where you start with fewer hours and lighter work and gradually increase your hours and workload over a few weeks. Ask your employer if this might be possible.

If you don't feel you can cope, discuss this with your GP.

For the first few weeks back at work, you will feel very tired. Lots of early nights, a good diet and being sensible will all help.

At this stage you may be able to have sex. Please check with your nurse or doctor as this can differ depending on the surgery and on the individual.

Feeling ready to have sex will vary from person to person but usually after 10-12 weeks it is safe to do so. Please discuss this with your consultant or your specialist nurse for more accurate advice, as this does vary depending on the type of surgery you have had.

12 weeks onwards

You will need to wait at least 3 months before you start more physically active exercise, including high impact activities and competitive sports. You can start swimming now.

If you are unsure, please check with your nurse or doctor. Keep in mind, some exercises that need "heavy straining" may need to be avoided for life.

If you have had surgery for a prolapse, request that an outpatient referral to your local women's health physiotherapist is completed, so that you can help prevent another prolapse occurring.

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Further information can be found on the following websites:

POGP (Pelvic Obstetric & Gynaecological Physiotherapy)

https://pogp.csp.org.uk/

BSUG (The British Society of Urogynaecology)

https://bsug.org.uk/

For further help with structured pelvic floor muscle training, there are a variety of apps available on your smart phone such as the "NHS squeezy app".

The Trust has access to interpreting and translation services. If you need this information in another language or formats, please contact us on 024 7696 7000 and we will do our best to meet your needs.

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