After you have given birth we recommend that you follow some simple steps which will improve your postnatal recovery.

After your baby's birth

Rest – lie flat for 30 minutes, twice a day. This will help to minimise discomfort, reduce swelling and take extra weight off your pelvic floor and lower abdominal muscles.

Ice – following a vaginal birth or an attempted vaginal birth, ice helps to reduce pain and swelling around the perineum. Ice should be placed inside your pad for 20-30 minutes every 2-3 hours and can be continued until pain and swelling cease.

Compression – firm supportive underwear will help support the perineum and lower abdominals and reduce pain and discomfort. This will also help to start the healing process. Control briefs can be purchased from department stores and may be worn for the first six weeks. As a guide, garments should be two sizes bigger than your pre-pregnancy size.

Exercise – pelvic floor and deep abdominal exercises help you return to your pre-pregnancy shape and assist with healing around any stitches you may have. They can be safely started one to two days following the birth of your baby, provided there is no increase in your pain.

Getting into and out of bed

It is important to support your stomach muscles as you get into and out of bed. The most comfortable and best way to do this is to log roll.

How to log roll:

- Bend your knees and roll onto your side.
- Keep your shoulders and hips in line.
- Slide your feet over the side of the bed and push yourself up using both of your hands in front of your body.
- Do the same in reverse to get into bed.

Pelvic floor muscle exercises

The pelvic floor muscles are a small but very important group of muscles, particularly in women. They lie deep inside the pelvis and act to support the pelvic organs and control continence.

During pregnancy, these muscles become weakened due to the action of pregnancy hormones and the weight of the baby pushing down. It is important that you re-train these muscles during the postnatal period to prevent problems, such as incontinence and pelvic organ prolapse.

All women should exercise their pelvic floor muscles every day.

If you have experienced any urinary leakage or trouble passing urine since the birth of your baby please notify your midwife, physiotherapist or doctor.
There are two exercises that we recommend to re-train your pelvic floor.

**Exercise 1: Long hold**
- Squeeze around your back passage and your vagina, like you are trying to stop yourself passing wind or urine and try to lift the pelvic floor up.
- Hold this exercise for as long as you can. You might like to hold for 2 to 3 seconds, whilst keeping your abdominal, buttock and thigh muscles relaxed, gradually building up to 8-10 seconds.
- Continue to breathe normally.
- Relax for five seconds, repeating this exercise 10 times.
- Repeat the exercise 3 times a day.
- As your pelvic floor muscles get stronger, make the exercise more challenging by increasing the number of exercises and the hold time of each exercise to 10x10 seconds. You can also perform these exercises sitting, standing and during activities such as lifting and walking.

**Exercise 2: Quick squeeze**
- Tighten the pelvic floor muscles as above this time holding the exercise for only one second.
- Try to repeat 10 to 20 quick strong squeezes, 3 times a day.

**Functional bracing**
- Tighten your pelvic floor when you cough, sneeze or laugh and when you are doing things that require effort, like lifting.

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**The importance of healthy bladder and bowel habits**

It is important to avoid constipation and straining when you are on the toilet. Remember to:
- Drink between 1.5 and 2 litres of water each day (water is preferable to tea and coffee).
- Avoid drinking too much caffeine and alcohol.
- Eat plenty of high fibre foods (e.g. fruits, vegetables).
- Exercise regularly.
- Don’t ignore urges to use your bladder or bowel.
- Avoid straining – take your time when you empty your bladder and bowel to make sure they are completely empty.

**The best toilet position to avoid straining:**
- Sit leaning forward, with your elbows on your knees; allow your tummy to relax.
- Use a foot stool so that your knees are above your hips.
- As you do your bowel motion, sigh out deeply or make a hissing sound. Don’t hold your breath.
- Support your stitches with your hand particularly when opening your bowels.
Deep abdominal muscle exercise for all postnatal women

Your deep abdominal muscles help you to maintain good posture and back support. During your pregnancy, as the baby grows, your abdominal muscles stretch and their efficiency is reduced. It is important to exercise these muscles regularly after the birth to prevent back pain and to regain muscular strength.

- To begin, lie on your back with your knees bent and feet supported or kneel on your hands and knees.
- Gently tighten your lower abdominal muscles by pulling your lower belly in towards your spine. Try to keep your upper abdominal muscles relaxed throughout the exercise.
- Hold for 3 to 5 seconds, whilst breathing normally.
- Repeat 6 to 10 times, 3 times a day.

As you get stronger you can gradually increase the time that you hold for up to 60 seconds. You can also make the exercise more challenging by changing your position to sitting or standing. It is important to activate the deep abdominal muscles when you are lifting or walking to provide extra back support.

Tips for back care and correct lifting technique

- Bend your knees, keep your back straight and always tighten your pelvic floor and abdominal muscles as above. Hold the object firmly and close to your body.
- Do not lift anything heavier than the weight of your baby for the first 6 weeks.
- Avoid sudden and repetitive bending and twisting movements.
- Make sure your working surfaces are at waist height (e.g. bathing & changing the baby).
- Create a supportive position for feeding. If sitting, place your bottom back in the chair, make sure your feet are supported and use support to help lift the baby up to your breast.

Return to exercise

- Commence gentle walking as comfort allows.
- Gradually increase your walking distance and speed as you are able.
- A 30 minute walk each day has been shown to improve your general health and well-being.
- Avoid other strenuous and high impact exercises during the first 12 weeks (e.g. weights, sit-ups and running).

For more information and advice

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