Understanding Low Back Pain

Low back pain is very common with around 80-90% of adults having some sort of back pain in their lifetime. Most low back pain is short term and gets better quickly, often within a month.

The good news is that as long as serious causes are excluded, the exact cause of the pain is not required to effectively treat your back.

Know the facts

- Staying active, continuing your usual activities as much as possible and avoiding bed rest are very important in helping your recovery and will not cause harm.
- Pain does not necessarily mean you are causing damage.
- The pain will settle – most people make an excellent recovery.
- X-rays and other tests are not usually needed in the first 4 – 6 weeks (ask your health care professional).
- Serious back injuries or disease that requires specialist treatment do happen, but are not common.
- If you have numbness in the groin or anal area, lose bladder or bowel control and have weakness in the legs, you must see a doctor or contact the nearest emergency department urgently.

Tips to help your recovery

- Remain active and keep moving. Bed rest is known to be bad for recovery. Try to do all the things you normally do at work and home and add in walking on the flat if you don’t already do this. Some tasks that involve heavy lifting or twisting may need to be modified.
- With prolonged bed rest your muscles will get weaker and you will stiffen up, which may prolong the length of time you have low back pain. This can start to happen in as little as 48 hours.
- Take the medication that has been prescribed for you by your Doctor. The medications should help by reducing the pain, which will allow you to move about more easily.
- While sleeping at night it is likely that you will be most comfortable on your side, with the painful side on top. This is particularly true if you also have leg pain that is coming from your back.
- Avoid prolonged sitting or standing. Regularly change position and stretch often.
- Posture is very important. Have your shoulders relaxed back and you should feel tall. Good posture allows your muscles and joints to work efficiently.
- If you are taking stronger painkillers, you should drink plenty of water and eat fruit to avoid constipation.

Follow up treatment

- Seek advice from your doctor and physiotherapist for the correct exercises for you.
- Follow up with your local doctor if your pain changes, is not controlled by your pain medications or if you develop different symptoms.
Exercises to try

Centralising pain is when the pain moves out of your legs/buttock and into your back. Continue with the exercises if mild but stop if severe. Peripheralising pain is when the pain moves from your back into your buttock or legs, stop if this occurs.

1. Lie face down for 5 minutes

   - If your pain is decreasing or centralising, go on to the next exercise.
   - If your symptoms are peripheralising, cease the exercises and do not go on to the next exercise. Try again the next day.

2. Gently and slowly rise up onto your elbows

   - Hold for 5 seconds then gently lower down. Do it 10 times every 2 hours.
   - If this is peripheralising your symptoms, go back to the first exercise. If your symptoms are centralising you can try the following exercise in your next session.

3. Gently and slowly rise up by straightening your arms

   - Keep your hips on the bed. Hold for 5 seconds. Gently lower down. Do this 10 times every 2 hours.
   - If this is peripheralising your symptoms, go back to the first exercise. If your symptoms are centralising you can do more repetitions in your next session.

4. Lie on your back with your knees bent up

   - Gently rock your knees from side to side. Start with small movements and slowly build up the movement. Do this for 2 minutes.

5. Lie on your back with knees bent and slowly bend your hips one leg at a time so your knee moves towards your chest

   - Lower your hip back to the start and bend the other hip up. This can be progressed to bending both legs up at the same time if it doesn’t hurt you. Hold each position for 10 seconds. Do this 5 times initially.

Instructions:

Seeking help:

In a medical emergency go to your nearest emergency department or call 000.

Disclaimer: This health information is for general education purposes only. Always consult with your doctor or other health professional to make sure this information is right for you.