

Tips to maintain a better life with Low Back Pain

## **LOW BACK PAIN**

#### **Prevalence**

Low back pain (LBP) is characterized as a pain localized in the lower spine, often with single or double-sided radiation to the buttocks and thighs. LBP is very common symptom that occurs in humans and its prevalence increases with age. Epidemiological data say about 80-95% of the population who feel, felt, or will feel pain in the lower spine at least once in their life.

#### **Symptoms**

The type of symptom and intensity of pain depends on patient to patient. The common symptoms are as follows:

- Dull aching pain that remains within the low back
- Pain that travels to buttocks, legs and feet
- Pain that is worse after prolonged sitting
- Pain that feels better when changing positions
- Pain that is worse after waking up and better after moving around







# Do's & Don'ts

#### Workstation:

- Sit firmly against the chair back.
- The top of the screen should be just below eye level.

#### Standing and Walking:

Avoid high heeled shoes; choose comfortable, low heeled shoes. Keep correcting your posture whenever necessary.

#### Sleeping:

- When lying on your side, bend your knees and place a pillow between them.
- Sleep on a mattress that supports your back's natural curves.

#### Workstation:

- Don't slump or slouch.
- Don't lean forward to read the screen.

#### Standing and Walking:

Don't stand too long in one position.

Don't walk with poor posture

#### Sleeping:

- Don't sleep or lounge on soft, sagging, or non-supportive mattresses or cushions.
- ▶ Don't sleep on your stomach

#### **Exercises**

Physical activity is important for overall health and wellness. Regular activity is a key factor in managing Low Back Pain along with meal planning, taking medication as required, and stress management.

### Tips on exercises for Low Back Pain

#### **Hamstring Stretches**

Hamstring stretches relieve the back of the leg, where some of the muscles that support the work of the lower spine are found. As shown in the photo, this is a stretch that benefits from the use of a towel or fitness band.



- ▶ To perform a hamstring stretch, follow these steps:
- First, lie on your back with one knee bent.
- Next, thread a towel beneath the ball of the foot on the unbentleg.
- ▶ Pull back on the towel slowly, straightening your knee. You ought to feel a gentle stretch along the back of your leg.
- ▶ Hold the stretch for at least 15-30 seconds.
- ▶ For each leg, repeat 5 times.

#### **Wall Sits**

When it comes to low back pain, try some wall sits as a break from sitting on the couch.

To do these wall sits properly and without injury, follow these steps:

- Stand with your back facing the wall at a distance of about 10 to 12 inches.
- Carefully lean into the wall until your spine is flat against it.
- Slide down the wall slowly until your knees are bent slightly. Continue to press your low back into the wall.
- ▶ Hold this position for a count of 10, then carefully slide back up the wall. Repeat 8 to 12 times.











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