

CAUSES AND PREVENTION

Back pain is often caused by improper lifting, strained muscles and ligaments, or a quick, awkward movement. Additional causes include structural problems such as sciatica or ruptured disk; skeletal irregularities; and osteoporosis. Rarely, more serious conditions such as an infection in the spine can be responsible for the pain. According to the Mayo Clinic, by taking the following steps, you may succeed in preventing or minimizing back pain.

- Engage in regular low-impact aerobic activities that do not jolt or strain your back. Walking and swimming are good choices.
- Maintain a healthy weight. Being overweight strains your back muscles and leads to pain.
- Build muscle strength and flexibility. Abdominal and back strengthening exercises help condition muscles to provide support for the back.
- Quit smoking. Smokers have diminished oxygen levels in their spinal tissues, which can hinder the healing process.

USE APPROPRIATE BODY MECHANICS

Standing—When standing for a long period, relieve your low back by placing one foot at a time on a stool.

Sitting—Sit with knees and hips level in a seat with arm rests and good lower back support.

Lifting—To lift properly: lift with the legs; bend at the knees while maintaining a straight back; hold the load close to the body; and do not lift and twist at the same time.

TREATMENT

If back pain does not improve after 72 hours, see your physician. He or she can determine the cause of the pain, and if necessary, order tests, prescribe medication or physical therapy, and in some cases, recommend surgery. Consult a physician as soon as possible if back pain is accompanied by fever or unexplained weight loss; causes numbness or weakness in one or both legs; is constant or intense; or follows a fall or other injury.

IF YOU EXPERIENCE BACK PAIN, CONSULT A PHYSICIAN FOR DIAGNOSIS AND TREATMENT OPTIONS.

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MEET YOUR MATCH

Whether you need a routine checkup or medical care for a specific health problem, having a physician you trust and respect is very important. The personal attention he or she can provide is essential should you require care that is more specialized in the future.

For assistance finding the right physician, call 1-877-THR-WELL (1-877-847-9355) or visit us online at texashealth.org.