

# PAIN, PAIN Go Away

EXPERTS ESTIMATE THAT NEARLY 80% OF PEOPLE WILL EXPERIENCE A BACK PROBLEM AT SOME TIME DURING THEIR LIVES. If you're one of the many who suffer from lower back pain, you know that it can feel like a never-ending curse that makes daily life more difficult. Read on to discover what might be causing your back pain, what risk factors may make you more prone to aches and pains, and what you can do to end your back pain issues for good.

The pain is familiar to many. Discomfort can range from aching muscles or numbness to sharp, shooting pain which radiates from the lower back through the back part of the leg, limiting movement and making ordinary tasks difficult or impossible to complete. "We should all take care of our backs. Unfortunately, most of the time we never pay attention to the back until it gives us a problem," says Dr. Peter Boehm Jr., a neurosurgeon with Chattanooga Neurosurgery and Spine. Taking proper precautions to keep your back in good shape can not only help you avoid pain, it can cut time away from the office, too. "Eighty percent of all individuals, whether young or old, have back pain severe enough to require absence from work," says Dr. Scott D. Hodges, a cervical and lumbar specialist at Center for Sports Medicine and Orthopaedics.

#### What's Causing Your Back Pain?

So what's the culprit behind your lower back issues? Sometimes, it's related to getting older. Dr. Hodges says disc degeneration past age 55 is a major cause of lower back pain. Disc degeneration can be due to aging or degenerative conditions like arthritis or osteoporosis. If discs continue to degenerate and weaken, it can lead to a ruptured disc and even more pain.

In other cases, poor physical fitness and/or being overweight can contribute to back pain. If there is too much weight put on the back, it can lead to damage and pain. Weight gain is one reason why pregnant women often have back pain.

Sometimes, chronic back pain is due to heavy use-related injuries, like a strained muscle or torn ligament. A variety of things can lead to these kinds of injuries – from participation in sports to jobs requiring lifting, pulling, and pushing while twisting the spine. In some cases, you may have been unknowingly lifting things in a manner that can cause sudden agony from a simple movement.





MaryEllen Locher Breast Center now offers expanded services to care for the whole person. In addition to the highest quality breast cancer detection and treatment capabilities, these services help women in every stage of life feel and look their best.

## **Micropigmentation for Breast Cancer Survivors**

A patient's journey through breast cancer to healing may include addressing physical needs and providing emotional support. Micropigmentation, offered in a comfortable medical environment, can give back an element of normalcy to survivors. The micropigmentation specialist is certified in areola micropigmentation, which restores the color and shape of the aerola after breast/nipple reconstruction. Scar camouflage and permanent make-up application of eyebrows, lips and eyeliner is available and is often covered by insurance for breast cancer survivors.

## LYFT - A Skin Spa

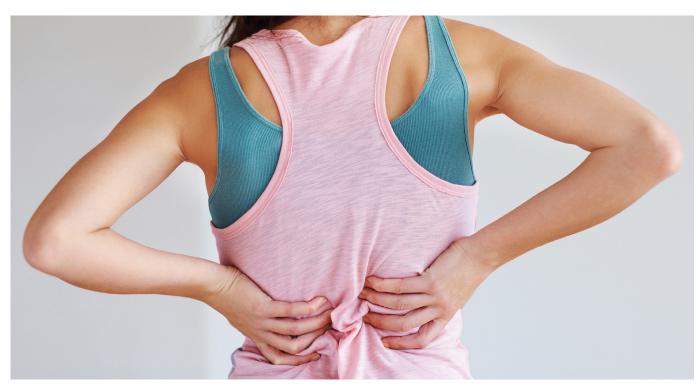
Taking care of your skin is important, especially for women who've experienced skin changes as a result of cancer treatment. LYFT, A Skin Spa, is equipped with the latest technology and skin care products and offers individualized care tailored to your skin's specific needs. Facials, face and body sculpting, waxing and tinting are all provided in a relaxing and healing environment.

Visit MaryEllenLocher.com for a full menu of services.



(423) 495-4040 | Schedule your mammography appointment or ask a breast health question at MaryEllenLocher.com

## Health Today | BACK PAIN



Other seemingly simple things can be the source of aches and pains. Two common risk factors for back pain include poor posture while seated and incorrect standing position. Your pain could simply be a matter of sitting, standing, or sleeping in the wrong position. Other risk factors for back pain include (but are not limited to):

- smoking this can cause the spinal discs to degenerate
- psychological stress and depression
- hereditary conditions and/or skeletal irregularities

Sometimes, past health problems can provide insight into the future. If you've had surgery or previous health conditions, back pain may result. Knowing what risk factors in your life may lead to back pain is key to alleviating problems or preventing them altogether.



Sadiq Sohani, M.D. Center for Spine and Pain Medicine, P.C. - Ambulatory Surgery Center

#### Preventing Back Pain

Back pain is preventable – the key is to be proactive. According to Dr. Sadiq Sohani, an anesthesiologist and pain medicine specialist at Center for Spine and Pain Medicine P.C. – Ambulatory Surgery Center, staying healthy is one of the best preventative steps. "You need to have a healthy lifestyle, which includes seven to eight hours of sleep per night. This keeps muscles relaxed and keeps you fresh and energetic," Dr. Sohani says.

It's always best to consult a doctor before engaging in any treatment, but following these additional tips may be helpful in easing current back pain and avoiding issues in the future.

Exercise smart. Low-impact workouts, including swimming and walking, can build strength without harmful jolting. Exercises that strengthen the core and back may also prevent potential back aches. Make sure you're stretching thoroughly before doing any activity to prevent back issues.

Keep a healthy weight. Being overweight is a risk factor for lower back pain, and extra pounds can make a small back problem turn into a much bigger deal. A healthy



Peter Boehm Jr., M.D. Chattanooga Neurosurgery and Spine

diet that keeps you trim and takes pressure off your frame might also help with health issues in the long run. "Keep your nutrition balanced and adequate. Eat protein and minimize carbohydrates such as sweets and bread which can lead to weight gain and weakness of muscles," says Dr. Sohani.

▲ ▲ Lift with your legs. You've probably heard this advice before: lift with your legs, not with your back. If lifting can't be avoided, make sure you're using the proper technique.

Improve your workstation. "Many patients are sitting in a chair with inappropriate posture, which means the back and abdomen muscles are not supporting the back well," Dr. Sohani says. To remedy this, Dr. Boehm recommends using an ergonomic, back friendly chair which will provide good lumbar support if you sit most of the day.





Accounting and Assurance | Tax | Valuation Mergers & Acquisitions | Advisory & Planning | Security Services | Human Resources | Staffing | Technology Investment Advisory | Wealth Management

CHATTANOOGA: 423.756.6585 | www.lbmc.com

Where Great Companies Come to Grow.



## Health Today | BACK PAIN



Scott D. Hodges, DO Center Medicine and Orthopaedics

If you've followed these tips and still have back pain, don't get too worked up. According to Dr. Hodges, back pain sometimes just comes with age. "By and large back pain is rather benign. By that I mean back pain can hurt but in many cases it is not dangerous," he says.

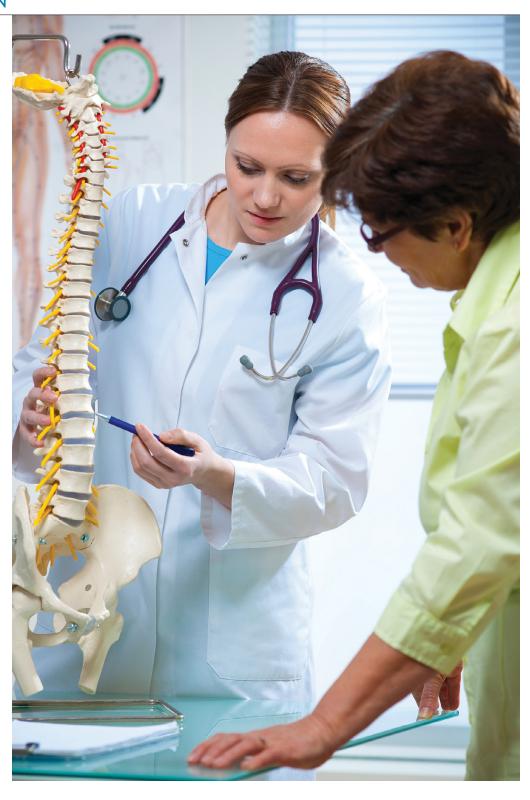
#### Treating Your Chronic Back Pain

Most back pain will clear up on its own after a few weeks. "The most common quoted number would be 90% of acute back pain resolves in three to four weeks with simple anti-inflammatories and a maximum of one to two days of bed rest, even for severe cases," says Dr. Jay Jolley, a spine specialist at Southeastern Spine. Light activity is recommended during recovery, and over-the-counter pain medications may be all that is needed to improve your condition. But if the pain persists, you may need to seek additional care. "See a doctor if the pain is associated with trauma, such as a fall, or if it's associated with pain shooting down the leg," says Dr. Jolley. "If the pain is not allowing you to participate or enjoy life as much is you'd like to or if it is interfering with sleep or work for more than a few weeks, get evaluated."

When diagnosing your back pain, a doctor will take your medical history and do a physical exam. They may also use several tests to determine the extent of your back pain issues.



Jolley, M.D. Spine Specialist and Surgeon, Southeastern



Physical therapy. "Physical therapy does two things," says Dr. Boehm. "It strengthens the core and stretches muscles to try to manage discomfort until pain goes away." A physical therapist has a wide variety of treatments at his or her disposal to help treat back pain, including heat, ultrasound, electrical stimulation, and muscle-release techniques. A PT can also teach you exercises that reduce pain and increase your flexibility, which can alleviate discomfort and make your muscles stronger to prevent pain from returning.

Chiropractic work. The American Chiropractic Association reports that chiropractic spinal manipulation can be a highly effective treatment for lower back pain. One study even suggests that chiropractic patients felt that their lower back pain was much improved after treat-

Cold/heat therapy. Alternating cold packs with heat therapy is a do-it-yourself treatment that can often clear up back discomfort with minimal effort.

Medication. Before seeing a doctor, drugs like aspirin, naproxen sodium, and ibuprofen can help ease your aches. If your pain is severe enough, your doctor may prescribe you with other medication, but be sure to explore all your options before resorting to prescription pills. "You don't want long-term use of narcotics, because you can become dependent on medication," says Dr. Sohani. "We try to take preventative and nonsurgical measures by performing X-ray guided spinal injections to accurately diagnose and treat the pain. This allows for long-term pain relief and helps to avoid prolonged use of medications. Over 70% of patients get better this way and go on with their normal lifestyles."

Injections. Sometimes after a prolonged period of consistent back pain, doctors may decide that an injection of the anti-inflammatory medication, cortisone, may be necessary to bring relief.

Surgery. Experts say that spinal surgery is a last-resort option, only to be considered if there is nerve damage or if the pain does not resolve over a long period of time. "As a last resort, surgery may be of benefit to a certain number of patients," says Dr. Jolley. "Nowadays minimally invasive techniques are prevalent, and they typically allow a quicker return to work and play compared to past techniques." HS

## WE TAKE CARE OF YOUR I.T. **YOU TAKE CARE** OF YOUR BUSINESS.

With decades of experience in small business and medical practices - our background allows us to apply I.T. as seasoned veterans. We take the time to get to know your particular business and then strive to make technology a natural part of it. It's like having your own I.T. Department on call 24/7.







network design

consulting & problem solving

managed services



PreferredComputers

PreferredComputers.net | 423.954.9994

38 | Available on HealthScopeMag.com



## **CONTINUE THE CARE**

At Kindred, we understand that when people are discharged from a traditional hospital, they often need continued care to recover completely. That's where we come in.

Our nationwide network of transitional care hospitals is designed for medically complex patients who require continued care and extended recovery time.

## We specialize in:

- ventilator weaning and management
- complex wound care
- short-term rehabilitation
- dialysis
- IV antibiotic therapy

Doctors, case managers, social workers and family members don't stop caring simply because their loved one or patient has changed location. **Neither do we.** 



## **Kindred Hospital Chattanooga**

709 Walnut Street • Chattanooga, Tennessee 37402 423.266.7721 • 423.266.7516 fax TN TDD/TTY# 800.848.0299 • www.kindredchattanooga.com



Healthcare Companies in the World, *Fortune* Magazine Six Years in a Row • 2009 – 2014



5348 Hwy 153 • Chattanooga, TN 423.875.2023
MarshalMizeFord.com

BASED ON WRITTEN PRICE FROM FORD DEALER WITHIN 30 DAYS, NOT VALID ON PREVIOUS PURCHASES