

Therapeutic Massage for Health and Wellness

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Back Pain and Massage

How Bodywork Can Help

Karrie Osborn

Whether it's a pulled muscle from yoga class or an afternoon basketball game, or a long-term pain caused by injury, most of us will come to know the beast that is called back pain. In fact, when it comes to low-back pain specifically, researchers say that 70-85 percent of the population will experience it at some point in their lives.

Causes of Pain

Experts say the cause of back pain can be the result of several factors. High on the list is stress. When our body is stressed, we literally begin to pull inward: the shoulders roll forward and move up to the ears, the neck disappears, and the back tightens in the new posture. "It's an

ergonomics, lack of exercise, arthritis, osteoporosis, a sedentary lifestyle, overexertion, pregnancy, kidney stones, fibromyalgia, excess weight, and more can contribute to pain.

Geoffrey Bishop, owner of Stay Tuned Therapeutics in Flagstaff, Arizona, says mechanics is the main cause of back pain that he sees in his practice. "It's mechanics, including repetitive use and ignorance about preventative postures, and neglect by employers and employees to provide rest and recovery." The past also plays a part, he says. "Old injuries and traumatic events, left untreated and unresolved, seem to dictate where stress lands in the back as well."



Studies show that massage therapy helps reduce back pain more than some medications.

armoring effect," says Angie Parris-Raney, a Denver-based massage therapist who specializes in deep-tissue massage and sports therapy. "That protective mode, with the muscles in flex, can even result in visceral problems," she says, where the pain also affects internal organs.

In addition to stress, poor posture, bad

Massage Offers Hope

Those who suffer with back pain know there are no easy answers for chasing the pain away. Physical therapy has proven effective for some sufferers, as has chiropractic and acupuncture, but massage therapy is also making a name

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The greatest wealth is health.

--Virgil

Office Hours and Contact

Madeleine Lindvall Massage
www.madlins.massagetherapy.com
(805) 990-3400
by appointment
Mo, Tu, Fr 10 am - 6 pm
We, Th 10 am - 8.30 pm, Sa 10 am - 4.30 pm

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for itself when it comes to providing relief. In fact, research has shown that massage can be a great friend to the back-pain sufferer.

"Massage therapists have long treated low-back pain safely and effectively," says Les Sweeney, president of Associated Bodywork and Massage Professionals. "They have done so less expensively and less invasively than is possible with other treatments."

In fact, a study by the Group Health Research Institute in Seattle found that massage was more effective at treating low-back pain than medication. Patients who received massage once a week for 10 weeks were more likely to report that their back pain had improved, and improvements were still present six months after the study. Other research from the University of Miami School of Medicine and the Touch Research Institute showed that massage can decrease stress and long-term pain, improve sleep and range of motion, and help lower the incidence of depression and anxiety that often accompanies back pain.

For Parris-Raney's clients, the length of pain relief provided by massage therapy varies depending on the condition they are experiencing. Getting on a regular massage schedule, however, has really helped her clients manage the back pain, she says. When they go past their normally scheduled appointment, "their bodies know it's time to get a massage again." Whether it's just helping clients get through the day, or reminding the stressed-out office worker to breathe, Parris-Raney says massage can play an important part in back pain relief.

Whitney Lowe, owner of Oregon's Orthopedic Massage Education and Research Institute, says the benefits of massage for back pain depend on the primary cause of the pain. "If it is predominantly muscular pain, then massage has a great deal to offer in reducing pain associated with chronic muscle tightness, spasms, myofascial trigger points, or those types of problems. If it's something caused by a joint alignment problem or compression on a nerve, for example, then the role of massage might be somewhat different, such as helping to address the biomechanical dysfunctions,

but not really being able to get pressure off the nerve itself."

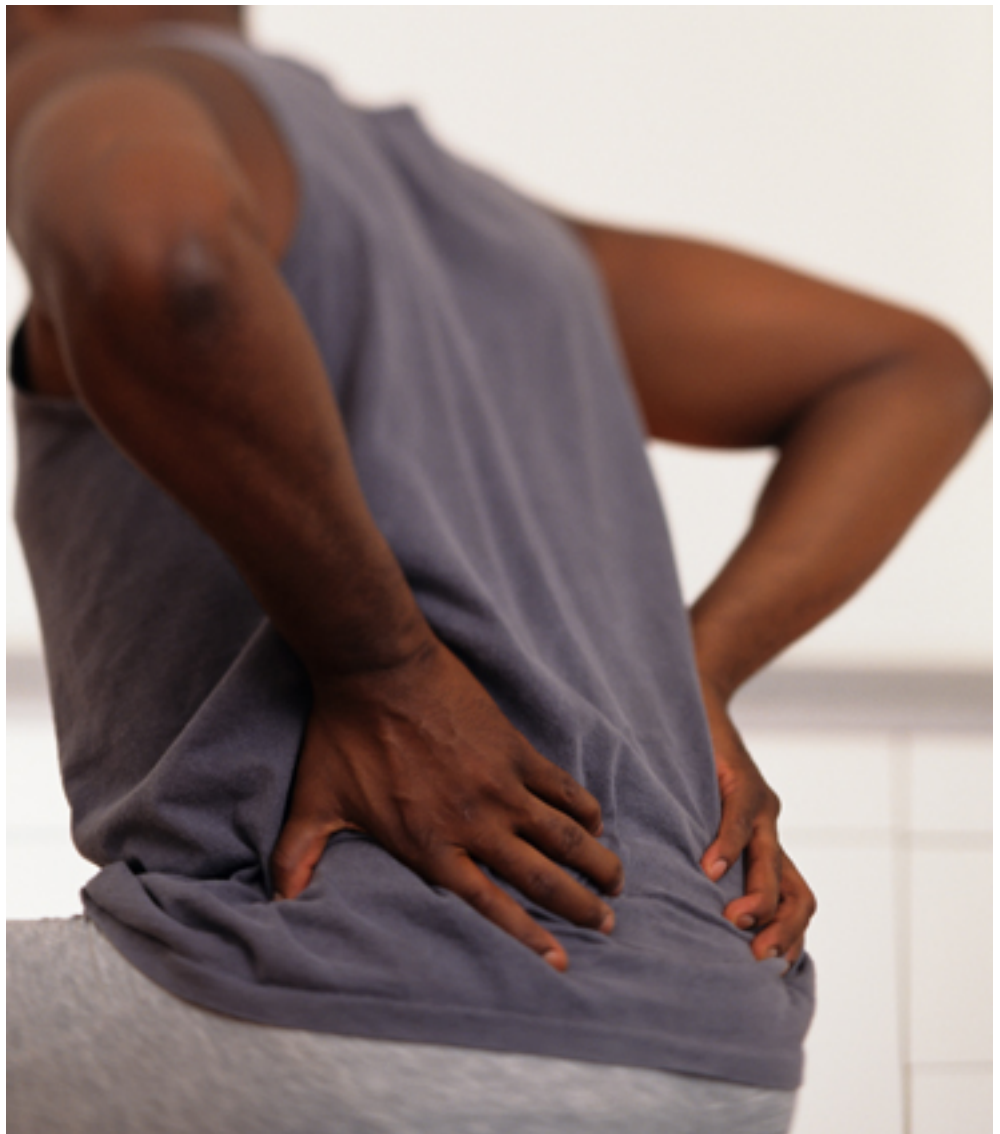
Massage Works

When it comes to back pain, there are a lot of options out there. Ultimately, massage, and its myriad benefits, might be a viable answer. For back pain sufferers, Parris-Raney says massage can work wonders. "Massage can help relax the body, relax the psyche, and improve a client's range of motion and circulation to the affected tissues," she says. Not only can massage help directly with the pain, but it can also make life a little easier, too. "Massage lets you tap into the parasympathetic system," she says, "and tap into all the good hormones that help you sleep better and help you handle stressors along the way." All of that helps in building a healthier back and a happier you.

Benefits of Massage

From stress relief to skin rejuvenation, the benefits of massage are extensive. When it comes to managing back pain, however, there are some specific benefits touch therapy can offer:

- Improved circulation. With increased circulation comes faster recovery time for sore, overworked muscle tissues.
- Increased release of endorphins. The prevalence of these natural painkillers is boosted every time you have a massage. This can only help in managing pain.
- Improved movement. Range of motion and flexibility both get a boost with massage.
- Increased relaxation. When you relax, your muscles relax, thereby calming the pain.



Be sure to communicate with your massage therapist if you are experiencing back pain.

No Pain, No Gain?

Bodywork Doesn't Have to Hurt to be Effective

Cathy Ulrich

Some people believe massage must be painful to be effective. While some modalities may be intense, this doesn't necessarily translate to a knuckle-biting experience. In fact, painful bodywork can be counterproductive. If you can't breathe comfortably, want to tighten up, make a face, or curl your toes, the technique is too much for you. Your body will go into a protective mode and actually block any positive change.

"No pain, no gain" just doesn't have to apply when it comes to bodywork. Be sure to provide feedback to your practitioner so that you're on the same page. Think of it as a "scale of intensity." On my scale, zero is not touching you and ten is pain--not the worst pain you've ever felt but the place where you want to hold your breath, tighten up, make a face, leave your body. That's a ten.

You shouldn't ever have to be in a pain range to get results, and be sure to let your practitioner know if you're in an eight or nine range. They may stay at

that level if that's where the therapeutic value will be attained, but again, only if it's manageable and you're not tightening up.

And every single client is different. Not only do individuals all start in different places, but their bodies respond differently, and their pain thresholds are extremely varied. What one person finds heavenly, another calls torture.

If it does feel too painful, be sure to tell your therapist. Usually, a practitioner can simply slow down to ease the intensity without losing therapeutic value. Sometimes, if you are nervous or stressed, just remembering to breathe will make your body more open, and you'll remain comfortable.

Bodywork needn't be a test of how tough you are. By giving your therapist appropriate feedback and understanding that painful techniques aren't really helping your body heal, you'll have a great experience in the session and feel better afterward.



Therapeutic massage actually feels good.

The Scoop on Sugar

Not Such a Sweet Story

Shelley Burns, N.D.

Most people have no idea just how much sugar is in the foods Americans consume. However, this sweet culprit may be behind many health issues, including skin problems. Here's why.

When refined carbohydrates, otherwise known as simple sugars, are consumed in excess, they cause an increase in blood sugar levels. This excess sugar (glucose) attaches itself to proteins and is referred to as glycosylation. All cells in our bodies have a protein component to them including our hormones, enzymes, cholesterol, and immune cells. As proteins become coated with glucose, they are unable to work effectively.

Collagen, that vital component of a glowing complexion, makes up 40

percent of the proteins in the body. Glycosylation hastens protein cross-linking, which weakens collagen. The result: wrinkles.

But wait, there's more. Sugar also causes an increase in levels of cortisol, the stress hormone, which can interfere with hormonal balance and increase inflammation. Skin inflammation can manifest as acne, puffiness under the eyes, and eczema. Sugar also increases insulin levels and reduces sensitivity of insulin. In fact, research shows people with acne process sugar poorly, which could be a direct result of high cortisol and high insulin levels in the blood.

And finally, sugar depletes the necessary nutrients required to keep the immune

system healthy. For example, sugar interferes with the way the body uses vitamin C, which is needed for the formation of collagen and elastin as well as immunity. It can also lead to sluggish digestion, which also affects the skin.

The best way to steer clear of sugar is to read labels. Avoid products that list sugar in the first three ingredients, and be aware of words ending in "ose" such as sucrose, dextrose, and maltose, all of which are sugar indicators. Also avoid processed foods and refined carbohydrates, such as white flour, white rice, and white potatoes.

Whenever the sweet allure of sugar tempts you, remember, sugar-free is key to beauty.

HAPPY HOLIDAYS!!!!

I am sending you this newsletter just because you came to me for a massage a while ago.

I am now located inside Tan LA in a gorgeous room that my friend Jenny helped me to set up.

I am available every day at Tan LA, not Sundays though, so just give me a call when you would like to see me again!

SPECIAL HOLIDAY DEAL!!!

Buy a 60 min massage gift certificate, \$59, for someone special and get a 30 min massage gift certificate for yourself!!! (value \$94)

Hope to see you soon!

Madeleine (805) 990-340

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