# Soothing NEWS

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Member, Associated Bodywork & Massage Professionals

## Whiplash

Healing a Pain in the Neck

Hope Bentley

Getting rear-ended in traffic. Face-planting at the bottom of a ski slope. Tumbling over the handlebars on your bike. Whiplash comes in many forms and can become a long-term problem if not treated correctly. Fortunately, massage and bodywork can address the ache and discomfort that come with whiplash and prevent chronic pain down the road.

#### Understanding Whiplash

The term "whiplash" came into use in 1928. Doctors will sometimes use "hyperextension injury," to describe it, but "whiplash" is a more visceral account of what has happened to the victim's

Car accidents are the most common causes of whiplash. The American Academy of Orthopedic Surgeons reported that about 20 percent of people who have been in rear-end collisions later report whiplash symptoms. Whether front to back or side to side, whiplash can affect muscles all the way into the victim's back and arms. The most serious form of whiplash compresses nerves in the neck and cause multiple sprains of the ligaments.

The serious good news is. hyperextension injuries are in the minority, as whiplash usually comes in the less serious version of the injury. "Fortunately, about 95 percent of the time whiplash tends to be more

Make happy those who are near, and those who are far will come. -Chinese Proverb



Whiplash injuries can lead to headache as well as neck, jaw, and back pain.

neck. The neck itself has made a whip-like motion bending first towards and then away from the point of impact. As the head moves rapidly in one direction, the muscles in the neck receive the message to contract. The momentum of the head can cause strain or sprain to the muscles and ligaments in the neck as the head reaches the end of its movement

superficial damage, like slight muscle strains and tears," says Ben Benjamin, Ph.D., a massage therapist who holds a doctorate in education and sports medicine. But whether the pain is minor soreness or serious discomfort, massage can provide relief and prevent chronic problems in the long run.

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### Whiplash Symptoms

The symptoms of whiplash include neck pain and stiffness, headaches, pain in the shoulder or between the shoulder blades (sometimes called "coat hanger pain"), low back pain, and pain or numbness in the arms or extremities.

Often people who suffer whiplash do not feel the effects until two or three days after the injury-causing incident. Benjamin explains that this delayed onset is because it takes time for scar tissue to manifest in the sprained or strained muscles and ligaments. And because scar tissue is more adhesive than regular tissue, people experience it as stiffness in the injured areas.

Whiplash affects primarily the neck, but victims shouldn't ignore the rest of the body. This injury can pull the long muscles on either side of the spine, which reach all the way to the tailbone and can cause discomfort along the way. Discomfort or stiffness in the chest and arms can also be due to whiplash. And headaches may be the result of slowed circulation to the head caused by the swelling in the injury.

### Massage Can Help

Any massage that causes a general relaxation of the client's muscles can help relieve muscular pain in common types of whiplash injuries. In addition, massage increases the amount of oxygen that reaches the healing tissues and opens those tissues so they can receive oxygen and nutrients, thus speeding the healing process.

In addition to relaxation massage, specific bodywork methods ease acute whiplash discomfort and help prevent chronic fallout. For example, myofascial approaches restore fluidity to the fascia--normally a slippery tissue that surrounds all the moving parts inside the body--allowing freer movement of muscles and ligaments. Friction-based massage helps break up scar tissue and relieve stiffness. Trigger point therapy works by releasing tension held in tight knots of muscle. And any type of bodywork that stimulates circulation helps ease and prevent headaches.

Finally, the incident that caused the whiplash in the first place, (a car wreck, for instance) can be traumatic. Massage

helps relax a client's psyche as well as their muscles, helping her or him work through the emotional issues induced by the accident.

Because the neck is such a delicate part of the body, it is important to proceed with caution. Benjamin advises waiting a few days after the accident to seek treatment. This allows the initial scar tissue to knit, which is an important part of the healing process. The initial treatment should be extremely gentle, and if there is a chance of a fracture, a concussion, any disc problem or other serious injury, the client should make sure to see a physician first.

### Let the Healing Begin

It used to be that physicians would immobilize whiplash injuries with a cervical collar, but now health care professionals advise a more temperate course for their patients. "I recommend gentle neck movement within your range of motion while lying on a pillow," says Benjamin. Movement may help prolong the benefits of the massage by continuing to circulate blood, oxygen, and nutrients through the healing tissue. "Heat or cold, whichever feels better, can also help," says Benjamin. "Soaking in a hot bath can also be beneficial." Limiting physical activity for a few days and getting plenty of rest in the wake of a whiplash injury is also a good idea.

Whiplash is traumatic and should be addressed soon after the injury to avoid any chronic problems. If you or someone you love is suffering from the repercussions of whiplash, consider a bodywork session to ease the discomfort. Massage can help lessen muscle pain, induce relaxation, and ease the trauma often associated with whiplash. You'll be back to your old self in no time.



Bodywork has an arsenal of methods to treat whiplash injuries for a full recovery.

## Managing Arthritis Exercise and Bodywork Keep Joint Pain at Bay

The word arthritis strikes fear in the hearts of older adults. It often signifies aging, pain, inactivity, and disability. However, new research shows moderate physical exercise can actually ease arthritis symptoms by decreasing pain and increasing a person's likelihood of living a normal life.

#### **Understanding Arthritis**

The most common form of arthritis-osteoarthritis, or also known as degenerative arthritis--affects more than twenty million Americans. Osteoarthritis (literally meaning "bone-joint inflammation") is caused by wear and tear on joint surfaces and most frequently involves the hips, knees, lower back, neck, and fingers. More than half of people over sixty-five have some evidence of osteoarthritis on X-rays, although it doesn't always manifest as symptoms.

Many problems arise from a sedentary lifestyle. Joints lose flexibility and muscles lose strength, feeding the cycle of pain, inactivity, and more pain.

#### **Exercise Offers Sweet Relief**

Vigorous walking, swimming, and bicycling boost the release of powerful endorphins, the body's natural painkillers. When done four to five days a week, these aerobic activities improve general cardiovascular health and aid in weight management (obesity is the single biggest risk factor for osteoarthritis).

Strengthening and stretching exercises targeted at maintaining joint flexibility and muscle strength--especially for at-risk joints--slow the progression of degenerative arthritis. Yoga classes and moderate weight lifting programs are excellent ways to improve strength and flexibility. Bodywork can also provide relief.

If arthritis is slowing you down, get serious with your exercise plan. Consult your physician; work with a professional trainer, physical therapist, yoga instructor, or bodyworker; and start a gentle, progressive exercise program. Your joints will reward you for it, and you'll free yourself from arthritic pain.



Stretching can slow degenerative arthritis.

## Shea Butter For Your Complexion and More

Shelley Burns, N.D.

Shea butter comes from the nut of the shea tree (pronounced shay) found in the tropics of Africa, primarily West Africa. It offers many benefits as a topical moisturizer for skin and hair, and improves other skin problems and appearance.

As well as providing relief from minor dermatological conditions like eczema, lesser burns, and acne, shea butter can be used as a natural sunscreen and for stretch-mark prevention during pregnancy. Other benefits include the evening out of skin tone, reducing blemishes, and restoring skin elasticity.

Shea butter easily penetrates the skin, allowing skin to breathe without clogging pores. It contains high concentrations of linoleic acid, which provide skin protection at a cellular level, as well as vitamins A, E, and F, which protect against premature wrinkles. Vitamin F in shea butter also soothes rough, dry, or chapped skin.

Healing though it may be, shea butter undergoes a rigorous path in its journey from overseas to the faces and bodies of your clients. The fruit from the shea tree is cultivated, cracked, grilled, pounded, and boiled. The shea butter is then scooped out of the nut and left to cool.

Properties of shea butter include unsaponifiables--substances that cannot decompose into acids, salts, or alcohol. For that reason, shea butter is extremely absorbable, even more so than soybean and avocado oils.

There are three types of shea butter extraction and just two of the three end products of these extractions should be used. Unrefined shea butter in its pure form is yellow. Refined shea butter is processed but still contains many of its natural components. Either is fine to use. Highly refined shea butter may well have lost its healing properties and can include such solvents as hexane, which may cause nerve damage. It is pure white and should be avoided. Another note of caution: shea butter is not recommended for people with nut and latex allergies, and some experts also discourage its use by people with chocolate allergies.

Remember that happiness is a way of travel--not a destination. -Roy M. Goodman

Hi! I'm Kim Rogers, owner of Soothing Sessions Bodywork.

I have updates on my website! Go to www.soothingsessionsbodywork.abmp.com.

Soothing Sessions Bodywork also is on Facebook! www.facebook.com/soothingsessionsbodywork.

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NEWS: I have moved my business to a new location:

Health Concepts, LLC 1035 Royalton Street, Waupaca, WI You can make appointments by calling: 715-256-1405.

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