

Releaf Massage Therapy

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Member, Associated Bodywork & Massage Professionals

At the Top of Your Game

Sports Massage a Must for Athletic Performance

Cathy Ulrich

"It was my first marathon and I'd been fighting a 20 mile-an-hour headwind for most of the race. When I finished, my upper back and hamstrings were so tight I couldn't stretch them myself," says Colorado athlete Camie Larson. "My husband, Jamie, found me and led me to the massage line. When I got to the massage therapist, she quickly assessed my condition. She worked on my hamstrings, softening and gently stretching them until they were loose enough so I could stretch them myself the rest of the day. She also worked on my back and shoulders, which were tight from battling the headwind. I'm convinced I would have been in big trouble had I not gotten the massage."

Professional athletes have known about the benefits of regular massage for some time, but amateur athletes and even weekend warriors find that massage is important for them, too. Most trainers and coaches advise their clients to get regular massage to enhance workouts, recover from competition, and rehabilitate injuries.

Muscles and Massage

Our muscles are designed to adapt to the demand of strenuous exercise. Athletic training and competition, or even exertion from heavy physical work, tears down the muscles involved. When muscles are allowed to recover following a workout, they increase their number

"Growth inside fuels growth outside."

-John C. Maxwell



Regular massages while training for an event help athletes avoid injury and reduce fatigue.

Larson is just one example of a triathlete and runner who includes massage in her regular training routine. She commits to a massage every other week during the heaviest part of her training season and says, "If I get too busy and don't get a massage, I really notice the difference. My legs and shoulders are tighter and it's much harder to recover from training sessions."

of fibers to respond to the demand. This adaptation process builds strength in muscles and in the structural support of the surrounding soft tissues. It also affects their ability to relax.

Regular massage reduces the risk of injury by maintaining flexibility and

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range of motion. By helping the body eliminate the metabolic by-products of a workout, massage shortens recovery time and reduces soreness. In addition, massage improves circulation, which enhances athletic performance by increasing the oxygen and nutrient supply to the muscles.

Triathletes and runners aren't the only athletes who benefit. Cyclists and winter sports fanatics are taking to massage as well. A massage therapist can help assess each athlete's problem areas and target these specifically.

When to Get Massage

Depending on the athlete's specific sport and physical demands, massage can be targeted to different aspects of the athlete's needs. Massage is most effective when integrated throughout an individual's training program.

TRAINING

By getting regular massages during the training period prior to an event, an athlete can avoid injury, maintain flexibility and range of motion, recover more quickly from workouts, and reduce fatigue. Depending on how strenuous the training, it may be important to see your massage therapist weekly or even more often, especially during the heaviest part of your training. Your massage therapist can work with you to establish a schedule for your needs.

PRE-EVENT MESSAGE

Many formal athletic events, including running races, triathlons, and tennis tournaments, provide onsite massage. Pre-event massages are usually short (10-15 minutes), and are designed to increase circulation, relax muscle tension, and calm pre-event jitters. A short massage can enhance performance so the athlete stays relaxed and on his/her game plan. For pre-event massage, talk to the therapist about your massage history. Bodies used to massage will react differently than those unaccustomed to bodywork.

POST-EVENT MESSAGE

Recovery is the primary purpose of post-event massage. Athletes push themselves harder during an event than while training. For example, during a marathon most athletes run a greater distance during the event than they've

ever run during their training. A massage afterwards is key. In Camie Larson's case, her massage therapist was able to relax her muscle tone, improve her circulation, and restore her flexibility. This allowed for a quicker recovery and return to training without the stiffness and soreness she would have had otherwise. Post-event massage can be that first assessment for potential injuries, and more serious medical conditions (heat exhaustion or hypothermia) may be identified early and treated promptly.

REHABILITATION

Muscle strains, bruises from contact sports, and chronic soreness need special attention. Whether encountered during training or during an event, massage is a key component in assisting an athlete to return to their sport sooner. Massage therapists can work closely with doctors and athletic trainers

to establish a schedule for therapy. Specific manual techniques reduce scar tissue and muscle spasm, and the enhanced circulation achieved from massage is crucial to healing.

"I'd pay more for an event to have massage available," Larson says. "When I compete in events where there's no massage, I definitely notice a difference the next day. When I'm training, my massage therapist works out the kinks, which allows me to train a little harder. It's the difference between having fun and being a hurting unit."

Whether its professional marathon training or weekend warrior sports, getting a massage can ease muscle soreness, help your body recover more quickly, and get you ready to go again. And, of course, massage helps you deeply relax--an important key to overall wellness.



Getting a massage after a strenuous workout or event helps minimize soreness.

What Is Reiki?

Understanding Energy Work

A type of energy bodywork, reiki (pronounced ray-key) relies on the ancient belief in the life force energy, referred to as chi, that flows through all things. This life force runs throughout pathways in the body called meridians, nourishing organs and cells and supporting vital functions. When this energy is disrupted by negative thoughts, feelings or actions, illness and disease result. A reiki practitioner's hands hover just above a person's body, sensing the affected areas and infusing them with positive flow. This raises the energetic vibration and breaks up the negativity to heal, clear and restore the natural flow of the life force. The reiki practitioner, trained to access and serve as a channel for the life energy, places his hands on or just above the client's body and uses a passive touch that some clients experience with warmth or tingling. The hands remain in position for 3-5 minutes, alternately covering 10-12 positions over the body.

Thought to be Tibetan Buddhist in

origin, the practice of reiki is comprised of three levels of training. Through this training, the practitioner learns how to access energy flow through the hands to heal. Completion of the third and highest level of training results in the title of reiki master. Reiki is used to accelerate healing, assist the body in cleansing toxins, balance the flow of subtle energy by releasing blockages, and help the client contact the healer within.

According to www.reiki.org, reiki is beginning to gain acceptance as a meaningful and cost-effective way to improve patient care in hospitals and clinics across America. In an interview on the website, Dr. David Guillion, an oncologist at Marin General Hospital in California, says, "I feel we need to do whatever is in our power to help the patient. We provide state of the art medicine in our office, but healing is a multidimensional process. I endorse the idea that there is a potential healing that can take place utilizing energy." For more information, consult your

bodywork practitioner.



Reiki balances subtle but vital energy.

The Sunshine Vitamin

Shelley Burns

In the world of skin health, we focus on ways to improve skin quality. We work to prevent acne, cellular damage, dryness, and wrinkles. It is less common to discuss how a skin-care strategy may increase risk of developing other health conditions.

Skin cancer is one example. To prevent skin cancer, we protect ourselves with sunscreen--especially during the summer months. But by using sunscreen we are blocking the absorption of vitamin D, the "sunshine" vitamin.

Vitamin D is fat soluble and contains powerful antioxidant and anticarcinogenic properties that can prevent premature aging and cellular damage. Solid research indicates that vitamin D plays a role in reducing the risk of cancer, specifically breast, colon,

and prostate cancers. Vitamin D has been associated with preventing diabetes by reducing insulin sensitivity. It also improves heart health, reduces the risk of multiple sclerosis, strengthens bones, and decreases the effects of seasonal affective disorder.

Vitamin D can help resolve skin conditions like psoriasis, as it plays a role in skin cell regulation, including cell turnover and growth. Vitamin D can be effective in reducing the itching and flaking associated with this disorder. Ultraviolet B (UVB) treatments have long been used successfully in treating psoriasis because UVB produces vitamin D in the body.

Getting between 5-10 minutes of direct sun exposure daily on the arms, face, hands, and back (without sunscreen) can

provide enough vitamin D to meet your daily requirements, though sun exposure does present a risk. Because it is difficult to obtain enough vitamin D through food, many prefer to use supplements. Research on the health benefits of ingesting vitamin D led experts to advise an intake of 25-50 micrograms daily.

Shelley Burns is a doctor of naturopathic medicine and completed studies at the Canadian College of Naturopathic Medicine. She has certification in complementary and integrative medicine from Harvard University.

*"The more you
let go, the higher
you rise."*

-unknown

Mother's Day is around the corner and we have gift certificates ready for you to spoil her with.

Purchases can be made directly online or set up a time to pick up at the office.

Well wishes to all,
Andrea Cain

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