

# Celebrate Health!

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Member, Associated Bodywork & Massage Professionals

## The Benefits of Lymphatic Massage

### Fuel Wellness with a Healthy Lymph System

Cathy Ulrich

Six months after hip replacement surgery, Larry was learning to walk again and life was returning to normal. But one thing still puzzled him. When he stood for any length of time, his left ankle would swell, and when the inflammation was at its worst, his right ankle would also swell.

"I can understand why my left leg is swollen," he says. "But why would my right leg swell? I didn't have surgery there. And why am I getting swelling six months after the surgery? Shouldn't it be better by now?" The answer is that although Larry's surgery had occurred on the opposite side, the right leg would swell when the inflammation became too much for the left side to handle.

from the tissues, but few understand there is another equally vital system of vessels that removes cell wastes, proteins, excess fluid, viruses, and bacteria. The lymph system picks up fluids and waste products from the spaces between the cells and then filters and cleans them.

Like the roots of a tree, the lymph system starts as tiny vessels--only a single-cell wide--that eventually branch into larger and larger tubes that carry these fluids back to the blood stream. This network of delicate vessels and lymph nodes is the primary structure of the immune system. The lymph nodes act as check points along the pathways of the vessels. They filter the fluid (called lymph) and serve as the home for



Athletes, post-op patients, and those feeling over-tired can benefit from lymphatic massage.

Fortunately, lymphatic massage can help address Larry's problems. This special type of bodywork, while very gentle and seemingly superficial, helps to restore function to the lymph system and balance the body.

### The Lymph System

Most people are familiar with the body's vessel system that carries blood to and

lymphocytes--little Pac Man-like cells that attack and destroy foreign bacteria and viruses and even abnormal cells, like cancer cells.

When the lymph system works well, we feel healthy and have a strong defense against illness. When it's sluggish or

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*A calm heart  
adjusts to many  
changes.*

-Chinese Proverb

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blocked--say after surgery or an injury--we can have swelling, feel tired, and be more susceptible to colds and infections.

## Lymphatic Massage

A customized form of bodywork, lymphatic massage may help the lymph system do its job better. By understanding the anatomy and function of this delicate system, your massage therapist can assist your body in clearing sluggish tissues of waste and swelling.

Though lymph vessels are found throughout the body, most of them--about 70 percent--are located just below the skin. These fragile vessels work to pick up fluids between the cell spaces when gentle pressure is applied to them from increased fluid build-up, muscle contractions, or the pressure of a therapist's hands. By using very light pressures in a rhythmic, circular motion, a massage therapist can stimulate the lymph system to work more efficiently and help it move the lymph fluids back to the heart.

Furthermore, by freeing vessel pathways, lymphatic massage can help retrain the lymph system to work better for more long-term health benefits.

Massage therapists versed in lymphatic drainage therapy, an advanced form of lymphatic massage, can identify the rhythm, direction, and quality of the lymphatic flow and remap drainage pathways.

## Who Should Get It?

Lymph massage can benefit just about everyone. If you're feeling tired and low on energy, or if you've been sick and feeling like your body is fighting to get back on track, lymph massage would likely serve you well.

In addition, athletes, surgical patients, fibromyalgia and chronic fatigue sufferers, as well as those wanting a fresh look may want to consider lymphatic massage. Here's why.

After a sports injury or surgery, lymph vessels can become overwhelmed with the demand placed on them. When tissues are swollen, deep tissue techniques may actually cause damage to

the lymph vessels and surrounding structures. Lymphatic massage is often the treatment of choice, because it helps the body remove proteins and waste products from the affected area and reduce the swelling. This helps reduce pressure on cells and allows them to reproduce faster to heal the body.

Surgical procedures involving lymph node removal--such as breast cancer surgery--can cause limbs to swell. Severe limb swelling needs the attention of a medical team, but in milder cases, lymphatic massage alone may be enough to prevent or even treat the swelling. It's important that your doctor be involved in your care. Let your doctor know you'd like to see a massage therapist and make sure you have medical approval.

Lymph massage can also be part of a care program for fibromyalgia or chronic fatigue syndrome. Because it's so gentle,

it is well tolerated by these patients, who are often experiencing sore trigger points throughout the body. And by encouraging lymph flow and removing waste products, this gentle form of bodywork can help restore immune function and improve vitality.

Estheticians are trained in a very specific form of lymphatic massage. When you get a facial, your esthetician will gently massage your face to help improve lymph flow. When lymph is moving freely in the face, you'll have clearer, healthier skin without a buildup of toxins and fluids.

So, if you're feeling a bit sluggish, experiencing mild to moderate swelling, recovering from a sports injury, or interested in optimizing your lymph system for stronger immunity, ask your massage therapist about lymphatic massage. It can have a powerful impact



Lymphatic massage can help increase immunity and get you back on your feet after an illness.

# Cultivating a Gardening Habit

## Discover the Health Benefits of Yard Work

Feeling the need to exercise, clean up your diet, meditate? Want to be more creative, get out and meet people, enjoy the outdoors, and slow down? There's one activity in which you can accomplish all of these objectives: gardening.

### ENCOURAGING EXERCISE

Studies show that vigorous digging burns 500 calories an hour, weeding burns 210 calories, and mowing the lawn burns 400 calories. As a moderate exercise, gardening has been found to decrease the risk of heart disease and diabetes, and a study at the University of Arkansas found that gardening was almost as effective as weight lifting in reducing the risk for osteoporosis in women. So instead of taking that indoor aerobics class this summer, try mowing the lawn or planting an herb garden.

As with any exercise regimen, the key is to start at a comfortable pace and gradually work your way up to longer, more difficult activities. Your heart rate should be about the same as when you

take a brisk walk.

### IMPROVING YOUR DIET

Gardening will also likely help you eat better. Research shows that people who grow gardens eat more vegetables and fruits than those who don't. Growing fresh herbs, even in a container on the deck or balcony, is another great way to add flavor and freshness to home-cooked meals and an incentive to try new recipes.

### BOOSTING YOUR SOCIAL LIFE

Gardening can also be quite social. Whether at a garden club, a community garden, or an online forum, people love to share ideas, solve common problems, and connect through mutual interests.

### EASING STRESS

And finally, gardening is a great way to manage stress. Spending time outside and tuning in to the rhythms of nature, we're reminded to be patient, slow down, and breathe the fresh air. Whether growing flowers, vegetables, or

herbs, a garden reminds us of our connection to life and the abundance that nature so freely gives.



Gardening burns calories and improves diet.

# Coenzyme Q10

## The Wrinkle Cure

Air pollutants, toxins, cigarette smoke, cell metabolism, exposure to the sun, and other environmental factors initiate free radicals, which can cause dangerous reactions that destroy cells and damage DNA, proteins, and fats. Free radicals also interfere with collagen production and integrity, resulting in loss of elasticity and, ultimately, aging skin. Although this is a natural and unavoidable by-product of metabolism, an overabundance of free radical damage can cause premature aging and wrinkles. Fortunately, there's a nutritional way to fight the elements.

Coenzyme Q10, also called CoQ10 and ubiquinone, is a fat soluble, vitamin-like nutrient present in virtually all cells and considered the spark plug of the body, helping to produce and regulate energy as well as

fighting free radicals as an antioxidant.

CoQ10 levels are highest during the first 20 years of life and decline with time, so much so that at age 80, CoQ10 levels may be lower than at birth. Yet the body's demand for CoQ10 increases with age. Furthermore, statin (cholesterol-lowering) medications can further deplete the body of CoQ10.

The recommended daily CoQ10 dose is 30 mg, in combination with alpha lipoic acid and vitamins A, C, E, and selenium. Foods highest in CoQ10 include sardines, beef, peanuts, spinach, and albacore tuna. However, it would take a pound of sardines, two pounds of beef, or two-and-a-half pounds of peanuts to provide 30 mg, and cooking foods at high temperatures degrades the enzyme. Consequently,

CoQ10 supplementation is likely necessary to achieve therapeutic effects.

CoQ10 can also benefit topically, as it's a small molecule that can easily penetrate the skin. When CoQ10 is combined with vitamins C and E in creams or lotions, the synergistic effect can neutralize free radicals, thus reducing wrinkles.

Supplementing with CoQ10 is not only a good antiaging strategy for the skin, it can also enhance energy, cognition, heart health, stroke prevention, and immune support.

# Celebrate Your Life!

-A Birthday special

It has been said that we can find no wealth beyond a healthy body and a happy heart. So if you are a patient of Dr. Frye's at Healthwise Chiropractic, we'd like to help you celebrate your life by offering you the special price of a \$49 BIRTHDAY MASSAGE. Make sure Sheri (760-726-8101) has your month and day of birth and you will receive a special card in the mail with this offer to help you enjoy your special day.

Contact:

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(Valid at Healthwise Chiropractic only.)

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