Vol. 4, No. 2

Member, Associated Bodywork & Massage Professionals

## Massage as the Body's Workout

## Can Bodywork Sometimes Make You Sore?

Shirley Vanderbilt

You've just had a wonderful massage, and you go home feeling both relaxed and rejuvenated. But later that night you feel like you're coming down with something. Or perhaps the next morning, you wake up with twinges of muscle soreness, maybe some fatigue, and you just don't feel yourself. What happened? Chances are it's the massage, and it's perfectly OK.

Keith Grant, head of the Sports and Deep Tissue Massage Department at McKinnon Institute in Oakland, Calif., says, "It's very much like doing a workout. If the muscles aren't used to it, they often respond with some soreness." Grant notes this should last for no more than a day or two. If it lasts longer, the

therapist can find all the kinks that have built up from daily stress and too little or too much exercise. The whole point of a therapeutic massage is to release that tension, work out the kinks, and help your body relax so it can function at an optimal level. All of this work stretches muscles, pushes blood into them, and gets things working again.

### **A Closer Look**

There are several theories, in addition to muscle function, as to why people sometimes experience after-effects from massage.

Massage can stimulate the lymph system, which is comprised of several organs

Everywhere is walking distance if you have the time.

-Stephen Wright



A good massage can sometimes leave you feeling like you had a good workout.

massage may have been too intense, and the therapist should adjust for this in the next session. However, just as with exercise, when your body adjusts to having this type of workout, your physical response will also be less intense.

A professional massage is more than an ordinary backrub. Your massage

(thymus, tonsils, spleen, adenoids), hundreds of lymph nodes, and a multitude of vessels that run throughout the body. These lymphatic vessels carry a clear fluid, known as lymph, that circulates around the body's tissues, absorbing fluid, waste products, dead cells, bacteria, viruses, fats, and proteins

Continued on page 2

#### **Office Hours and Contact**

Trina T. Brown (h) 812-883-5689 (c) 812-528-2309 http://www.trinatbrown.com by appointment only online scheduling available weeknight & weekend appts.

#### In this Issue

Massage as the Body's Workout No Pain, No Gain? Long Live Cells with Vitamin E

#### Continued from page 1

from the tissue as it goes, while also giving passage to immune cells as they're needed. Massage can sometimes stimulate the lymph system, helping to eliminate toxins from the body. And if the body contains a high level of environmental or dietary toxins, you feel some mild, flu-like symptoms. While most people come out of a typical massage feeling nothing but relaxed, some people do report feeling a bit nauseous. If this is the case, make sure to drink plenty of water and perhaps take a slow walk. Movement creates a greater lymphatic response and will hurry the process along.

Grant points to another theory being closely examined by experts. Neurological sensitivity, "sensitization," looks at the "whole response of what's going on in a person." As Grant explains, massage provides a significant amount of input to the central nervous system and the body responds to that increased information. Pain and other occasional after-effects may be the result of a system that has received more information than it can handle at that particular time. And because the amount of sensory input we receive during any day or week is always fluctuating, sometimes we may be overloaded and other times not. It depends on the total stress (emotional, physical) spiritual and being experienced by the body at that moment.

### Minimizing Overload

So what can you do to minimize the sometimes uncomfortable side effects? It's important to communicate with your massage therapist regarding your expectations, as well as your current state of health. Your therapist can then tailor the massage to your personal needs and desires, and make adjustments in intensity or technique as the session proceeds. "I'd look at what's being done," says Grant. In some cases, a shorter or more soothing session may be more appropriate. In others, the therapist may need to change the kind of technique used. Much of this can be judged by how the person is feeling and responding during the massage.

In addition to communicating clearly with your practitioner throughout the session, following a few simple steps will help ease tenderness and maximize benefits:

- Understand that every body reacts differently.

Your body is an organism made up of complex systems that react to a constantly changing influx of external factors.

- Maintain good health practices. This means keeping your mind free of negative clutter.

- Drink plenty of water immediately following your treatment.

Continue to do so for the next day or two. This will rehydrate your tissues and ease the effects.

- Take it easy after your massage. Go home, relax and just allow your body to find its balance naturally.

Getting a massage can do you a world of good. And getting massage frequently can do even more. This is the beauty of bodywork. Taking part in this form of regularly scheduled self-care can play a

huge part in how healthy you'll be and how youthful you'll remain. Budgeting time and money for bodywork at consistent intervals is an investment in your health. And remember: just because massage feels like a pampering treat doesn't mean it is any less therapeutic. Consider massage appointments a necessary piece of your health plan, and work with your practitioner to establish a treatment schedule that best meets your needs.

Like exercise, making bodywork a habitual practice is good for your health. And if you wake up the next morning a little sore, it's probably because you had a really good massage.



Bodywork can stimulate the lymph system, which can help detox the body.

## 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 invdividuals 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.

# Long Live Cells with Vitamin E

### **Antiaging Inside and Out**

A good skin care regimen is comprised of an antioxidant-rich diet and vitamin/mineral supplementation that includes vitamin E -- an essential key to a healthy complexion. Vitamin E is unique in that it's not one vitamin, but a family of eight fat-soluble antioxidants, including four types of tocopherols and four types of tocotrienols -- alpha, beta, gamma, and delta. Alpha-tocopherol is the most common and most potent form of vitamin E.

This important nutrient works to prevent aging by prolonging the useful life of cells in the body. By protecting and strengthening the cell membrane, vitamin E wards off free radical attacks caused by sun exposure and also helps combat disease. This protection is

further intensified when combined with vitamin C. Vitamin E also helps in the formation of red blood cells, protecting them from destructive toxins and cell damage, which also helps prevent skin cancer.

Vitamin E-rich foods include wheat germ; almonds, peanuts, and walnuts; safflower, corn, and soybean oils; and green leafy vegetables. For supplementation, the recommended daily intake of vitamin E is 400 IU. Be aware that high doses of vitamin E (1,200 IU daily or more) can be toxic and cause oxidative damage.

It is imperative that when taking the supplement orally, it is in the natural form, designated with a "d," and not

synthetic, designated as "dl." Mixed tocopherols--meaning a combination of alpha, beta, gamma, and delta--are easily absorbed and a good choice, especially in skin care products.

Topical creams and oils containing vitamin E promote healing, protect cells from free-radical damage, and reduce itchiness--very helpful in treating conditions such as sunburn and eczema.

In addition to contributing to healthy skin, vitamin E has many other beneficial properties, including slowing the progression of Alzheimer's disease, decreasing oxidative stress associated with asthma, alleviating arthritic conditions, decreasing PMS symptoms, and reducing the risk of heart disease.

# It's not stress that kills us, it is our reaction to it.

-Hans Selye

FIRST-TIME CLIENTS RECEIVE A FREE 1/2 HOUR MASSAGE, or \$25 OFF A LONGER MASSAGE

Weeknight and weekend appointments available. You can check available times and schedule your appointment online, 24/7.

Please call, email or go to my Web site to learn how massage can help you or to schedule your appointment:

Home: 812-883-5689 Cell: 812-528-2309

Email: info@trinatbrown.com

Web Site: http://www.trinatbrown.com

Renew yourself with a massage! I look forward to working with you.

### Trina T. Brown

2314 S. Brown Lane Salem, IN 47167



Member, Associated Bodywork & Massage Professionals