

## The Benefits of Massage

### Bodywork Goes Beyond Relaxation

As you lie on the table under crisp, fresh sheets, hushed music draws you into the moment. The smell of sage fills the air and you hear the gentle sound of massage oil being warmed in your therapist's hands. Once the session gets underway, the daily stressors and aching muscles fade into an oblivious 60 minutes of relief, and all you can comprehend right now is not wanting it to end.

But what if that hour of massage did more for you than just take the pressures of the day away? What if that gentle, Swedish massage helped you combat cancer? What if bodywork helped you recover from a strained hamstring in half the time? What if your sleep,

cultures. Touching is a natural human reaction to pain and stress, and for conveying compassion and support. When you bump your head or have a sore calf, the natural response is to rub it to feel better. The same was true of our earliest ancestors.

Healers throughout time and throughout the world have instinctually and independently developed a wide range of therapeutic techniques using touch. Many are still in use today, and with good reason. We now have scientific proof of the benefits of massage -- benefits ranging from treating chronic diseases and injuries to alleviating the growing tensions of our modern lifestyles. Having a massage does more



Along with easing stress -- the No. 1 cause of disease -- massage has a long list of benefits.

digestion, and mood all improved with massage and bodywork? What if these weren't just "what if's"?

Evidence is showing that the more massage you can allow yourself, the better you'll feel. Here's why:

Massage as a healing tool has been around for thousands of years in many

than just relax your body and mind -- there are specific physiological and psychological changes that occur, and even more so when massage is utilized as a preventative, frequent therapy and not simply mere luxury. Massage not only feels good, but it can cure what ails you.

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*Forget not that  
the earth  
delights to feel  
your bare feet  
and the winds  
long to play  
with your hair.*

-Kahlil Gibran

#### Office Hours and Contact

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## The Fallout of Stress

Experts estimate that 80 percent to 90 percent of disease is stress-related. Massage and bodywork is there to combat that frightening number by helping us remember what it means to relax. The physical changes massage brings to your body can have a positive effect in many areas of your life. Besides increasing relaxation and decreasing anxiety, massage lowers blood pressure, increases circulation, improves injury recovery, encourages deep sleep, and increases concentration. It reduces fatigue and gives you more energy to handle stressful situations.

Massage is a perfect elixir for good health, but it can also provide an integration of body and mind. By producing a meditative state or heightened awareness of the present moment, massage can provide emotional and spiritual balance, bringing with it true relaxation and peace.

The incredible benefits of massage are doubly powerful if taken in regular "doses." Researchers from the Touch Research Institute (TRI) at the University of Miami, found that recipients of massage can benefit even in small doses (15 minutes of chair massage or a half-hour table session). They also note that receiving bodywork two to three times a week is even more beneficial. While this may not be feasible, it's nice to know that this "medicine" only gets better with frequency.

## What It Does

In an age of technical and, at times, impersonal medicine, massage offers a drug-free, non-invasive, and humanistic approach based on the body's natural ability to heal itself. Following is a brief list of the many known, research-based benefits of massage and bodywork:

- Increases circulation, allowing the body to pump more oxygen and nutrients into tissues and vital organs;
- Stimulates the flow of lymph, the body's natural defense system, against toxic invaders. For example, in breast cancer patients, massage has been shown to increase the cells that fight cancer.

Furthermore, increased circulation of blood and lymph systems improves the condition of the body's largest organ -- the skin;

- Relaxes and softens injured and overused muscles;
- Reduces spasms and cramping;
- Increases joint flexibility;
- Reduces recovery time and helps prepare the body for strenuous workouts, reducing subsequent muscle pain of athletes at any level;
- Releases endorphins -- the body's natural painkiller -- and is proving very beneficial in patients with chronic illness, injury, and post-op pain;
- Reduces post-surgery adhesions and edema and can be used to reduce and

realign scar tissue after healing has occurred;

- Improves range-of-motion and decreases discomfort for patients with low back pain;
- Relieves pain for migraine sufferers and decreases the need for medication;
- Provides exercise and stretching for atrophied muscles and reduces shortening of the muscles for those with restricted range of motion;
- Assists with shorter labor for expectant mothers, as well as reduces the need for medication, eases postpartum depression and anxiety, and contributes to a shorter hospital stay.

The benefits of massage are diverse. No matter how great it feels, massage isn't just a luxury; it's a health necessity.



To get the full benefits of massage, take it easy after your session and let it soak in.

# Nature's Nutritional Wonder

## Cruciferous Vegetables

Cruciferous vegetables are powerful foods that can help prevent many forms of cancer, reduce existing cancer tumors, and aid in the prevention of heart disease. Broccoli, cabbage, cauliflower, arugula, kale, and Brussels sprouts all contain isothiocyanates--a group of chemicals that break down carcinogens in the body, helping to metabolize toxins. Studies show that people who eat two to three servings of cruciferous vegetables each week lower their risk of breast cancer, colon cancer, and lung cancer. A National Cancer Institute study found that eating three helpings of crucifers a week dropped prostate cancer risk by 50 percent. The powerful chemicals in these veggies also reduce homocysteine levels, a known precursor to heart disease.

Cruciferous vegetables are low in calories and high in fiber and the chromium found in these foods helps regulate blood sugar and insulin function, key factors in keeping diabetes at bay. Even with all the benefits that crucifers provide, many people refuse to

eat them because of their strong taste. But a little creativity can go a long way in making these wonderful foods palatable: try cream of broccoli soup, cauliflower au gratin, stuffed cabbage, or the recipe below--the possibilities are endless.

### BRUSSELS SPROUTS FOR THE MEAT-AND-POTATOES EATER

*1 pound fresh Brussels sprouts, washed, stems trimmed, and outer leaves removed*  
*1 tablespoon extra virgin olive oil*  
*2 tablespoons unsalted butter*  
*3 tablespoons cider vinegar*  
*1/4 cup grated Parmesan cheese*  
*Salt and pepper, to taste*

Thinly slice Brussels sprouts, either in a food processor fitted with a slicing blade, or by hand. Heat a heavy, nonstick skillet. Add olive oil and butter, swirling the pan so that the butter melts. Saute sliced Brussels sprouts for 5 minutes. Add cider vinegar and grated Parmesan, stirring briefly to incorporate. Add salt and freshly ground black pepper to taste. Serves four--who will all be healthier for it!



Cruciferous veggies help ward off disease.

# Hot or Cold for Injuries?

## How to Know Which is Best for You

Art Riggs

We all know that treating an injury immediately after it happens can help minimize the pain and damage as well as facilitate recovery. But after rolling your ankle in a soccer game, or hurting your back when lifting your toddler, or tweaking your knee when stepping out of your car, what's best? Should you ice it to try to control inflammation, or would heat be better to promote circulation?

While it's difficult to establish a fail-safe rule for when to apply ice or heat, the general directive is to use ice for the first forty-eight to seventy-two hours after an acute injury and then switch to heat.

### It Depends

The reality is that many conditions are not necessarily the result of a specific

injury. I call these conditions "recurrent acute" and find them by far the most common: sciatica that occurs when you drive a car; a back that flare up every time you garden; or tennis elbow from intense computer work. In these cases, consistent and frequent applications of ice may prove very helpful over long periods of time, particularly immediately after experiencing the event that causes problems.

Conversely, back or other muscle spasms caused by overexertion rather than injury may benefit greatly from heat immediately upon the onset of symptoms or immediately after exercise in order to relax the muscles and increase circulation. Also, muscle belly pain not resulting from acute and

serious trauma generally responds well to heat, which can break the spasms and release the strain. On the other hand, nerve and tendon pain--regardless of the duration of symptoms, even if you've been experience them for months--benefit from ice.

### What Works for You

The bottom line: different individuals will constitutionally vary greatly in their reactions. Some people are more prone to the types of inflammation exacerbated by heat, while others find their bodies contracting and tightening at the mere mention of ice. Try each option and pay close attention to how your body and mind respond, and let your gut be your guide. Ultimately, what works best for you is, well, what's best for you.

*Nothing  
happens until  
something  
moves.*

-Albert Einstein

Welcome to my first quarterly newsletter! Each season, this newsletter will provide information on massage, nutrition, exercise and wellness in general. I hope you will find this newsletter both educational and inspiring on your wellness path.

This edition's special: \$45 1-hour therapeutic massage(\$65 value. Limit one discount per person.) Please mention this newsletter when making your appointment. I look forward to seeing you soon!

Joy and Light,  
Christine

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