



# 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.

**Continued on page 2**

*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

**Alison Bentley**  
at A Touch of Atlantis  
978-256-5599  
Mon, Tues, Fri 4:00-9:00, Sat 2:00-6:00

[abentley.massagetherapy.com](http://abentley.massagetherapy.com)

### In this Issue

**The Benefits of Massage  
Prevent the Afternoon Slump  
The Scoop on Sugar**

Continued from page 1

## 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.

# Prevent the Afternoon Slump

## Some Tips for P.M. Energy

*Jerry V. Teplitz*

If you're like most people, you've experienced the afternoon slump. You know the feeling -- it's only 2 p.m., yet you feel drained. Fortunately, you can employ methods to reduce the slump's frequency and shorten its duration.

### DRINK WATER.

Your body uses water even if you're not exercising. If you wait until you feel thirsty, you're already dehydrated. Keep a water bottle handy all day.

### AVOID SUGAR AND SIMPLE CARBOHYDRATES.

While a mid-afternoon candy bar may give you a quick rush, it actually worsens the slump. Instead, choose protein-rich foods and complex carbs.

### EAT SMALL MEALS.

Have six small meals over the course of the day instead of three large ones. Big meals cause the digestive process to divert blood from your brain to use in the digestive track.

### EVALUATE YOUR LIGHTING.

Most offices are lit with cool, white

fluorescent tubes, which have a terrible effect on how people feel and function at work. A better option is full-spectrum, fluorescent tubes.

### TAKE TIME FOR WALKS.

Walking gets your blood circulating, helps you breathe better, and stimulates your brain due to the increased blood flow. Take a 5- or 10-minute walk during the day.

### MEDITATE.

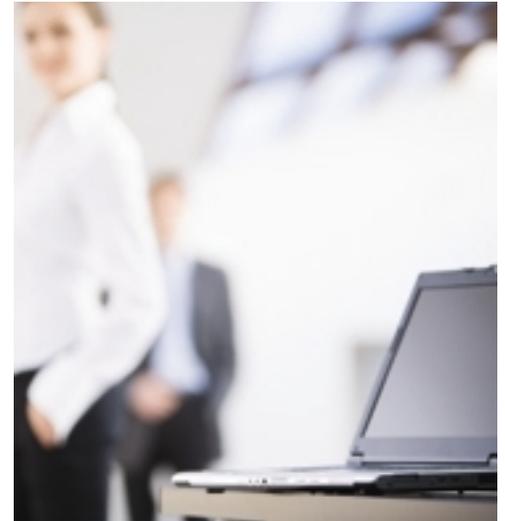
Meditation is great for rejuvenating your body. By meditating for 15 to 20 minutes twice a day, you're keeping your body continually energized and rested.

### TAKE TIME TO BREATHE AND STRETCH.

Deep breathing exercises give you an energy boost. Also, stand up and stretch to increase blood flow and stimulate the lymphatic system.

### HANDLE NEGATIVITY.

Negative people and images can have a draining effect on your energy. Make a conscious effort to stay positive.



**Avoid the drain office settings can bring on.**

# The Scoop on Sugar

## Not Such a Sweet Story

*Shelley Burns, N.D.*

Most people have no idea just how much sugar is in the foods Americans consume. However, this sweet culprit may be behind many health issues, including skin problems. Here's why.

When refined carbohydrates, otherwise known as simple sugars, are consumed in excess, they cause an increase in blood sugar levels. This excess sugar (glucose) attaches itself to proteins and is referred to as glycosylation. All cells in our bodies have a protein component to them including our hormones, enzymes, cholesterol, and immune cells. As proteins become coated with glucose, they are unable to work effectively.

Collagen, that vital component of a glowing complexion, makes up 40

percent of the proteins in the body. Glycosylation hastens protein cross-linking, which weakens collagen. The result: wrinkles.

But wait, there's more. Sugar also causes an increase in levels of cortisol, the stress hormone, which can interfere with hormonal balance and increase inflammation. Skin inflammation can manifest as acne, puffiness under the eyes, and eczema. Sugar also increases insulin levels and reduces sensitivity of insulin. In fact, research shows people with acne process sugar poorly, which could be a direct result of high cortisol and high insulin levels in the blood.

And finally, sugar depletes the necessary nutrients required to keep the immune

system healthy. For example, sugar interferes with the way the body uses vitamin C, which is needed for the formation of collagen and elastin as well as immunity. It can also lead to sluggish digestion, which also affects the skin.

The best way to steer clear of sugar is to read labels. Avoid products that list sugar in the first three ingredients, and be aware of words ending in "ose" such as sucrose, dextrose, and maltose, all of which are sugar indicators. Also avoid processed foods and refined carbohydrates, such as white flour, white rice, and white potatoes.

Whenever the sweet allure of sugar tempts you, remember, sugar-free is key to beauty.

*He who can no longer pause to wonder and stand rapt in awe, is as good as dead; his eyes are closed.*

-Albert Einstein

Happy Fall!

I hope this season finds you all well. As we are approaching the holidays, please remember that a massage can be a great way to de-stress. A gift certificate can be a great gift.

Please consider passing this on to a friend when you are done with it. I offer \$10 off your next massage when you refer a friend.

I have added some new skills to my resume: oncology massage and Active Isolated Stretching. Take a look at my website [abentley.massagetherapy.com](http://abentley.massagetherapy.com) for detailed descriptions.

Wishing you good health!

Alison

---

## A Touch of Atlantis

139 Billerica Rd  
Chelmsford, MA 01824



**Member, Associated Bodywork & Massage Professionals**