

Therapeutic Massage by Lucy --Newsletter--

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Member, Associated Bodywork & Massage Professionals

The Implications of Bodywork

Human Touch Has Powerful Results

Cathy Ulrich

Whether in giving or receiving, touch is as essential to human survival as is food. Infants deprived of touch, even when they are getting adequate nutrition, will fail to thrive. Elders isolated by loss of partners and friends become depressed not only because of the absence of social interaction, but also because of the simple loss of physical contact.

We calm our pets by stroking them, we greet each other with a hug or a handshake, and we soothe our children by holding them. No other form of connection is as powerful and universal as touch. Taking a look at how this sensation is connected to the brain provides insight into the significance of bodywork.

because of our skin. Our skin tells us about our environment and ourselves. When we touch something with our fingers, we're not only sensing the object, we're also feeling our own skin, our own boundaries.

In the first few days of an embryo's life, the cells that eventually become a fully formed baby divide into three layers. The brain and skin come from the same layer, and they develop together, not only before birth, but well into the first year of life. When a baby is held, cuddled, and breast-fed, she's getting crucial stimulation to build neural connections between her skin and her brain that will ultimately last her entire lifetime.



No matter the age, human touch plays a significant role in mental and physical health.

Skin and the Brain

The adult human lives inside an envelope of about 18 square feet of skin. Every inch houses thousands of nerve endings and various kinds of sensory receptors, all working to tell the brain about its surroundings. The cold of an ice cube, the softness of a cat's fur, a warm breeze, the caress of a loved one--all of these feelings are possible

Study after study has shown that touch is not only important for development, but is crucial to survival. James H.M. Knox of Johns Hopkins Hospital reported in 1915 that babies left in orphanages and given proper nutrition died at a rate of about 90 percent. Other studies of the same era confirmed

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Compassion is a foundation for sharing our aliveness and building a more humane world.

--Martin Lowenthal

Office Hours and Contact

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these findings and showed that those babies who did survive were often mentally handicapped and stunted in their growth. These valuable studies helped institutions understand the importance of touch. When staff was added to provide enough time for each child to be held, handled, and touched, mortality rates dropped dramatically.

Massage for Children

Those early statistical studies showed how vital touch is to developing infants. Researchers are also finding that giving massage to premature infants can improve their growth and overall health. A study conducted by the Touch Research Institute (TRI) at the University of Miami found that when stable premature babies were given five, one-minute massages a day, they gained 47 percent more weight than their counterparts who didn't get massage.

A 2001 study conducted by TRI showed that when mothers gave their infants a 15-minute massage before bedtime, these sleep-challenged kids went to sleep more quickly and were more alert during daytime hours.

Conversely, clinical research and sociological studies link touch deprivation with aggression. A 2002 study reported that adolescents with a history of aggressive behavior showed less aggression and were less anxious after receiving a 20-minute massage twice a week for five weeks.

Massage also reduces the symptoms of Attention Deficit Hyperactivity Disorder so kids can concentrate better, and it's even been found that the right kind of touch can help kids with autism relate better to teachers and family members.

Massage for Adults

Ongoing research by the Touch Research Institute continues to prove that massage is an important therapy for many conditions. After a massage, levels of the stress hormone cortisol drop in saliva tests, examinations show an improvement in alertness and relaxation, depression scores decrease, and mental focus improves.

The exponential growth of the bodywork field is a testament to the value of safe, therapeutic touch. Of course bodywork

can play an essential role in the healing of specific chronic or acute orthopedic conditions, but it also serves as a powerful aide in improving the quality of life for adults.

Stan, a former client, was going through a nasty divorce. He had friends to support him emotionally, but it seemed that the thing he missed most was the nurturing touch of his partner. He credits weekly massage appointments, along with seeing a counselor, to his emotional recovery. Massage can be a healthy way to get that much-needed human contact.

Massage for Elders

People confined to nursing homes rarely get more than daily hygienic care in terms of touch. Yet elders need touch as much as infants; studies show that when they receive regular massage, the elderly have less depression and anxiety,

experience better physical coordination, and show a decrease of stress hormone in their saliva.

Geriatric massage is a growing field requiring specialized training, and many massage therapists offer it in their practices. Some nursing homes now provide massage to their residents. Elders appear to respond as well to bodywork as, if not better than, their younger counterparts.

Contact for All Ages

Before babies learn about their hands and feet, they need the touch of loved ones and caregivers. We retain that need our entire lives. Remember to savor touch the next time you're lying on a massage table. Your therapist is not only working out tight muscles, she's contacting your entire nervous system, calming you through pathways that were put in place before you were born.



Infant massage has shown great benefits in calming babies and helping pre-term infants thrive.

Healthy Holidays

Five Tips for the Natural Traveler

Planning a vacation or business trip? Consider packing a small kit of natural remedies before you go. Unfamiliar surroundings, unusual foods, and jet lag can make you vulnerable to viruses, stress, and gastrointestinal (GI) upset. Colorado Naturopathic Physician Michael Sutton suggests the following items:

1. GRAPEFRUIT SEED EXTRACT

This extract fights and prevents viruses and helps reduce symptoms of diarrhea and GI upset. It can even be used to decontaminate water (4-5 drops extract per quart of water). A few days before you leave, mix 4-5 drops with juice or water and drink it before bedtime, and continue for the duration of your trip. If you do catch a cold or flu, you can drink as much as 8-10 drops, 3-4 times a day.

2. AIRBORNE

Available in natural products stores, Airborne is an effervescent tablet containing herbs, antioxidants, vitamin C, and amino acids. It helps prevent and

fight colds, as well as motion sickness, when traveling.

3. MELATONIN

To ease jet lag, Sutton suggests leaving your watch set for the time zone from which you're departing. When your watch shows your normal bedtime, take 3-6mg of melatonin, then go to sleep to regulate yourself quickly and easily to the new time zone.

4. BACH FLOWER RESCUE REMEDY

To calm nerves and reduce anxiety, place a few drops of this remedy under your tongue when you're feeling anxious, or add 5-6 drops to your water bottle and drink throughout the day.

5. WATER

H₂O is essential to healthy travel. Drink lots of water and avoid alcohol, as dehydration is a major cause of travel-related illness.

By packing a few natural remedies and paying attention to your body's needs, you'll be able to fully enjoy your trip.



Staying healthy is key to a good vacation.

Massage for Old Injuries

Ancient Injuries Don't Have to Make You Feel Old

Art Riggs

Injuries such as chronic back pain, trick knees, and sticky shoulders are not necessarily something you just have to live with. Massage techniques might hold the key to unlocking this old pain.

Will Massage Help?

The benefits of massage will depend on the extent of the injury, how long ago it occurred, and on the skill of the therapist. Chronic and old injuries often require deeper and more precise treatments with less emphasis on general relaxation and working on the whole body. Massage works best for soft tissue injuries to muscles and tendons and is most effective in releasing adhesions and lengthening muscles that have shortened due to compensatory reactions to the injury. Tight and fibrous muscles not

only hurt at the muscle or its tendon, but can also interfere with proper joint movement and cause pain far away from the original injury.

Therapists who perform such work often have specialized names for their work--such as orthopedic massage, neuromuscular therapy, myofascial release, medical massage, etc.--but many massage therapists utilize an eclectic approach combining the best of the specialties.

It Works!

A recent Consumer Reports article ran the results of a survey of thousands of its readers and reported that massage was equal to chiropractic care in many areas, including back and neck pain. Massage

also ranked significantly higher than some other forms of treatment, such as physical therapy or drugs.

If that nagging injury persists, consider booking a massage. Be sure to discuss the injury with your practitioner: How did you receive the injury? Have you reinjured it? And what exactly are your symptoms? Often, the body compensates in one area to protect another that has been traumatized, and this can create new problems.

Discuss the issues with your massage therapist. (Sometimes just talking about old injuries can play a significant role in the healing process.) Together, the two of you can work to determine a treatment plan.

*Happiness is not
so much in
having as
sharing. We
make a living by
what we get, but
we make a life
by what we give.*

--Norman MacEwan

Hello to everyone, & happy Winter!

Time moves by so quickly, and now we're upon the holidays and cold weather again. Everybody is running around all hectic with shopping, working, errands, house chores, leaf raking... We are all in this together!

So while you're doing all this stuff, and pretending to take care of yourself, remember to unkink your poor tired sore bodies, & actually take care of yourself. Somehow we seem to be better at taking care of others, rather than ourselves. But it's kinda hard to take care of everybody else if you can't move! :-)

You know where to find me... I did take the CranioSacral seminar in Nov. If you'd like to try it out, while I'm sensitizing these new and different palpation skills, I'm offering a CranioSacral session for 1/2 price in Dec. & Jan.

And Dr. Solinsky & I finally signed the lease for our new office. It is in the same building she has been in, and where I've treated some of you during this interim period. The new office is upstairs 2nd floor, #232. We plan to be in there Jan. 1st. Hopefully I won't be relocating again for a very long time! Have a safe winter. Stay warm, drink plenty of water, stretch, and don't hurt yourself! Or... come see me if you do!!

Smiles always, Lucy :-)

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