



Wellness News Network™

Your Source for Health & Wellness Information

Issue 4, January 2015

Mind, Body & Chiropractic

Presented by: **Total Health Systems**

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Have you ever felt intense back pain that you thought was caused by “sleeping funny?” Have you ever bent over to tie your shoes, but were not able to straighten up afterward? Have you ever experienced a ‘kink’ in your neck, simply by looking over your shoulder? Have you ever wondered what *causes* these kinds back pain?

When intense back or neck pain happens seemingly out of the blue, one of the things you may be experiencing is *psychosomatic* pain. According to the Heritage Medical Dictionary¹, this kind of pain is defined as:

- *Of, or relating to, a disorder having physical symptoms, but originating from mental or emotional causes*
- *Relating to, or concerned with, the influence of the mind on the body, especially with respect to disease*

In fact, there is a whole field of study in the effects of psychosomatic symptoms known as *psychoneuroimmunology*. Books have been written on this subject², based on the premise that the mind and body are intimately connected via the “molecules of emotion”; what happens in the mind is reflected in what appears in the body. If pain is

felt in the body - seemingly unrelated to physical stress or trauma - it is likely a reflection of the painful state in one’s mind or emotions. It may sound far-fetched, but it is true.

One of the simplest examples of this phenomenon is to reflect on what happens to your body when you are experiencing a *negative emotion*, like anger. Imagine yourself getting very upset with someone who has stolen one of your prized possessions. How do you feel? Relaxed, or tense?

More tense than relaxed, every time

With your body more tense, do you think you are more likely, or less likely, to injure yourself? With more tightness in the musculoskeletal system, you are **MORE** likely to experience sprains and strains, as your normal range of motion is decreased. Everyday activities, like bending over to tie your shoes or turning your head to look over your shoulder, things you do *thousands* of times without any difficulty, all of a sudden become strenuous physical exercises. Any pre-existing imbalance in your alignment can also become a *bigger* imbalance with this tension, leaving you even more prone to hurt yourself.

QUESTION:

Can mental or emotional stress cause physical pain to your body?

- A) Yes
- B) No

ANSWER:

- A) Yes

QUESTION:

Psychosomatic back pain can be caused by...

- A) Negative emotions
- B) Central nervous system stress
- C) Energy disturbances in the body
- D) All of the above

ANSWER:

- D) All of the above

TRUE OR FALSE:

A tense musculoskeletal system can decrease your normal range of motion

ANSWER:

True

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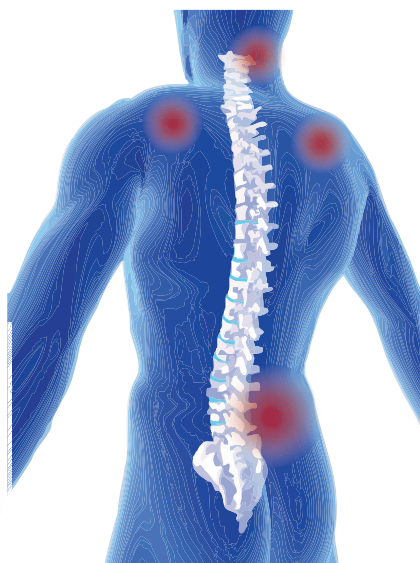
Chiropractic treatments can help decrease the potential for injury in these cases by maximizing your muscle and joint alignment, thereby reducing the chance that these mood swings will lead to physical bouts of pain.

Another example of mind-body interaction impacts your health is the effects your mood has on the **central nervous system**. Your central nervous system, including the brain and spinal cord, is hard-wired to respond to the environment to ensure your survival. When danger (stress) is detected, the sensitivity (tone) of the central nervous system increases, allowing you to respond more quickly to this potential threat. Nervous system tension leads to musculoskeletal system tension (so you can run away from, or fight off the danger), and just like in the previous scenario, increased muscle tension leaves you more prone to experiencing sprains or strains.

Chiropractic is ideally suited to help deal with these psychosomatic effects, because vertebral subluxations also increase nervous system ‘tone’. Chiropractic adjustments, by removing subluxations from the spine, help to normalize the tone of the central nervous system, thereby reducing the effects of stress on the body.

The third way that the mind can affect the body is via **energy disturbances** in the body. Caroline Myss, one of the most highly recognized and respected medical intuitives insists that **every** disease is related to an energetic disturbance in the body, caused by emotionally or mentally traumatic events. In this way, our “biography becomes our biology.”³³ In addition, she sees the spine as the conduit for life-energy, making it one of the most important structures in the body related to the mind-body model of health and wellness.

Chiropractic is the only healing profession dedicated to the healthy alignment of the spine. A spine free of subluxations allows for your **life energy** to flow unimpeded. If you would like to experience more vitality, a greater sense of ease and relaxation and be less likely to experience the strains and sprains caused by mind-body stress, be sure to maintain a regular schedule of chiropractic care!



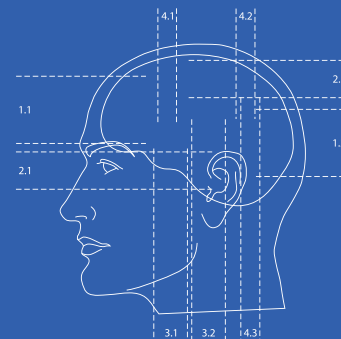
Quote to Inspire

“To swear off making mistakes is very easy. All you have to do is swear off having ideas”

Leo Burnett

References and sources:

1. The American Heritage® Medical Dictionary. Copyright© 2007, 2004 by Houghton Mifflin Company. Published by Houghton Mifflin Company. All rights reserved.
2. Molecules of Emotion – by Candace Pert. Simon & Schuster; 1 edition (February 17, 1999): New York, NY.
3. Caroline Myss – medical intuitive. <http://www.myss.com/library/chakras/>



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