

Cascade Quarterly News

HEADACHES

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"MASSAGE HAS A LONG TERM EFFECT ON CHRONIC TENSION HEADACHES LASTING UP TO SIX MONTHS."

Dr. Puustijarni, Researcher

heading off headaches

Except for head colds, headaches are the most common human ailment. In fact, headaches beat out backaches as the number-one cause of time lost from work. Approximately three out of every four people will have at least one headache within the year.

Some headaches, like migraines, are caused by a disturbance of brain chemicals called neurotransmitters. However, according to Dr Janet Travell and Dr David Simons, specialists in musculoskeletal pain, "It is now becoming clear that tension headache is usually due to trigger points."

Trigger points are small knots that develop in muscles. These knots or mini-spasms make pain travel to different areas of the body, often nowhere near the knot itself. For example, trigger points at the top of your neck

can send pain directly into your eye.

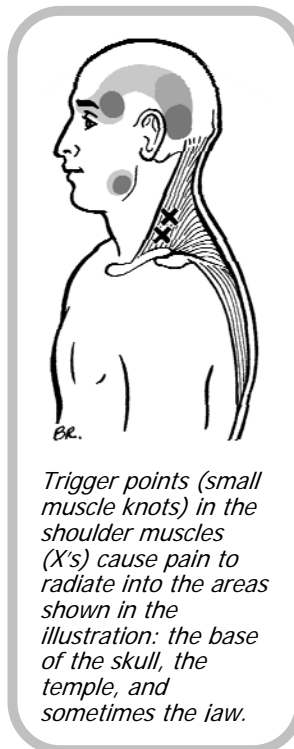
The name *trigger point* comes from the fact that these knots can sit in your muscles for ages without causing pain until something "triggers" them to become active. Common triggers include fatigue, stress,

poor posture, repetitive movements at work and cold drafts.

Massage therapy is a proven way of treating trigger points for long-term headache relief. In one study, researchers found that chronic headache sufferers had dramatic relief after ten massages that focused on treatment of trigger points.

Although you may get some relief with general relaxation massage, long-term relief depends on correctly identifying and treating specific trigger points which are responsible for your pain. Single muscle trigger points can often be eliminated quickly and easily, sometimes within one or two treatments.

In more complicated cases however, it may take significant time and your active participation to get lasting results.



when should you see a doctor?



In a small number of cases, severe headaches may be a warning sign of a more serious disorder such as very high blood pressure, stroke, bleeding in the brain or even a tumour. The following signs should send you to a doctor immediately:

- you suddenly start having severe headaches, especially if they are your first ones
- you are over 35 years of age
- you have a severe headache during or immediately after physical exertion or straining
- a headache with fever and neck stiffness
- a headache accompanied by confusion or difficulty speaking—especially following a blow to the head, even one that occurred several weeks earlier
- a headache accompanied by inflamed, clogged sinuses – it may be the result of infection and build-up of pus in the sinus passages
- any increase in the intensity or frequency of headaches

your headache treatment guide

“Migraine sufferers who were taught relaxation had 30% to 40% fewer attacks”

Many people use painkillers to get rid of their headaches. Don't take painkillers for extended periods without consulting with your doctor. Because some medications, even over the counter drugs, have unpleasant and sometimes dangerous side effects it's always best to rely on non-drug treatments when possible. Here are a few suggestions:

Relaxation training. Relaxation has been shown to be extremely effective in the management of headaches. For example, one study published in the journal *Headache* in 1989 found that migraine sufferers who were taught relaxation exercises had

30% to 40% fewer attacks over the course of three years. The subjects were also better able to cope with the attacks when they occurred and required less medication.

Cold. Reusable gel packs are an inexpensive and simple solution that can be used in place of or as an adjunct to medication. Keep the gel pack in the freezer. At the first signs of a headache put it in a tea towel and wrap it around your neck. About 70% of headache sufferers will experience some relief with the use of gel packs. If your headache gets worse after applying the pack, it is possible that the cold pack may be aggravating a trigger point.

Heat. Some people find that heat is better than cold at relieving headaches. Most gel packs can also be heated. They are generally safer and more effective than heating pads because they mold nicely to the shape of our neck and are less likely to cause burns. A hot bath or hot shower may even be better. Headaches caused by trigger points generally respond well to heat, whereas migraine headaches may be aggravated.

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your headache treatment guide cont...

Exercise. Regular exercise helps relieve stress and tension and thus can be an excellent way to prevent headaches. Neck, back, and shoulder stretches also help relieve tension and are essential for trigger point headaches. Ask your massage therapist for stretches that are appropriate for you.

Improved posture. Sitting improperly, at a computer terminal for instance can create tension in the muscles

and trigger a headache. Slouching is particularly problematic as it prevents you from breathing normally and shortens the muscles in the back of your neck.

Get to the cause. A headache may be your body's way of telling you that there is some underlying stressful problem in your life: a troubled relationship, an unfulfilling job, or an upcoming exam. Your headaches may go away only after these stressful situations are resolved.

Massage. This is one of our favourites simply because we know it works so well. Many people think that massage provides only short-term relief. However, research shows that not only is massage effective at eliminating headaches, but the relief can last for months. Part of the effectiveness lies in the elimination of trigger points. As well, regular massage can actually retrain your nervous system to decrease the tension in your muscles on a more permanent basis.

"Regular massge can actually retrain your nervous system to decrease the tension in your muscles on a more permanent basis."

self care suggestion

To reduce tension and eliminate trigger points in your shoulders and neck try this stretch:



Put one hand over your head and gently bring your ear to your shoulder until you feel a comfortable stretching sensation in the side of your neck. Avoid poking your chin forward or rotating your head. Keep your other shoulder down by reaching to the floor with your fingers or grabbing the seat of your chair. Hold this position for 15 seconds and then repeat to the other side.

CASCADE MASSAGE THERAPY

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If you have specific health concerns consult your medical doctor.

The information in this newsletter is educational only and is not intended to replace the advice of your personal health care providers.

About Cascade Massage Therapy...

My Approach

I bring over 12 years of bodywork experience and education to the massage table! I offer you diverse and comprehensive massage therapy sessions. Your treatment goals are foremost and your needs will be heard and addressed. I utilize both traditional and alternative treatment techniques, and recommend self care tips and exercise options that evolve with your individual healing process.

My intention is to be a facilitator in the cascade of your healing process and health maintenance.

I believe that within the human body is the desire and ability to be well, and through bodywork, I serve to act as a catalyst for this process.

This is your time - I encourage you to enjoy the stillness of your session, and sense the changes occurring in your body while we work - you don't need to be entertaining or start a conversation; that being said, please recognize that I do not read minds. I expect my clients to participate in his or her experience and give feedback when there is any discomfort during the treatment.

Cascade Massage Therapy is focused on education and prevention. It is important that you know what you can do to help prevent stress, tension, and pain when you are not with me. I allow for time at the end of our session to converse, suggest self care tips and exercises that would be beneficial for you, and answer any questions that you may have.

I believe that prolonged stress, whether environmental, physical or emotional is a primary factor in dis-ease and a true obstacle to healing. Therefore, *I welcome you to a peace-filled and relaxing environment where you can experience relief from pain and tension.*



Contact Me

To learn more about my work, I invite you to visit my website at :
www.cascademassage.com

You are welcome to call me at **250-550-4727** for a **free 10 minute phone consultation.**

We can discuss your goals and I will answer any questions you may have about how Cascade Massage Therapy can benefit you.