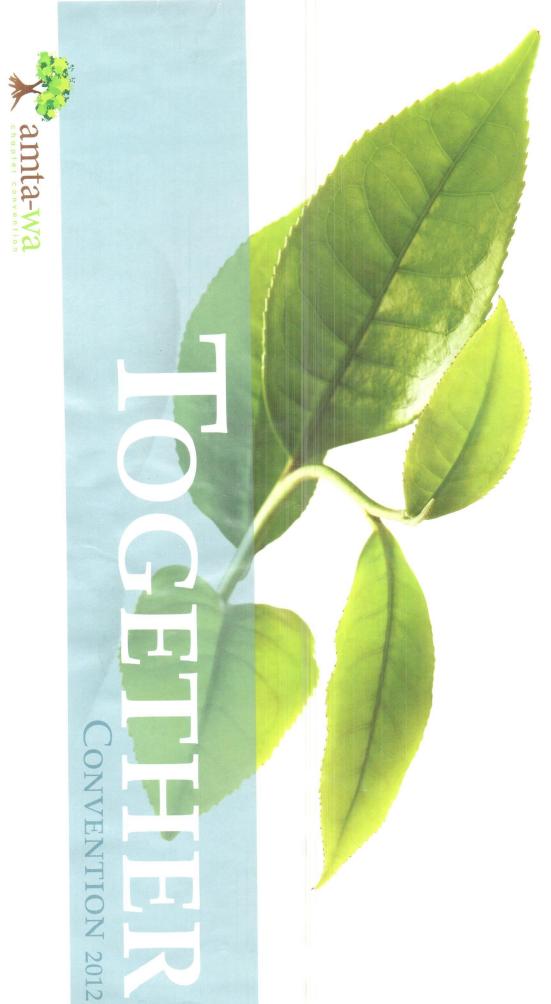
Washington Massage Journal

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TOGETHER

Understanding Trigger Points for Treating Pain

VALERIE DELAUNE, LAC

Around 75% of pain is caused by trigger points; yet in spite of decades of research, it is one of the most under-diagnosed conditions in allopathic medicine. Massage therapists and physical therapists are the health care providers who are the most likely to have received at least some training in trigger points, but often this training is not as comprehensive as it should be to become a trigger point therapist. Trigger point therapy is not one specific technique, but a protocol:

- Comprehensive client history
- Pain mapping
- Range of motion evaluation
- Postural analysis
- Differential diagnosis (within the scope of your practice)
- Identification of perpetuating factors
- Correction of perpetuating factors
- Manual techniques to treat myofascial pain and dysfunction
- Personalized client pressure techniques and stretch rehabilitation program
- Client education

Referred Pain and Pain Mapping

The most important thing to know about locating and treating trigger points is that about 74% of the time, trigger points refer pain to a different area—they are not located within the area where your client is actually feeling symptoms. Knowledge of referral patterns gives us a starting point of where to for the trigger points that are actually causing pain other symptoms.

For example, if your client has pain in the area of the temple, you need to check the trapezius, sternocleidomastoid, posterior neck, and temporalis muscles for trigger points. Of these, only the temporalis muscle may contain trigger points within the area of primary referral; all of the other potential trigger points are remote to the area of pain referral. There are books, charts, and websites available that contain "pain guides" that will help you figure out where your client's trigger points might be located.

Other Symptoms

Trigger points can also cause symptoms not normally associated with muscular problems, such as swelling, ringing in the ears, loss of balance, dizziness, urinary frequency, buckling knees,

abnormal sweating, and tearing of the eyes. For example, the sternocleidomastoid muscle, in addition to causing a tension-type headache, can also cause dizziness, nausea, sinus congestion, eyelid twitching, hearing problems, eye problems, a chronic sore throat, and other symptoms. It probably wouldn't occur to most practitioners that these symptoms could be caused by a trigger point in a muscle.

Identification and Correction of Perpetuating Factors

Trigger points may form after a sudden trauma or injury, or they may develop gradually. Common initiating and perpetuating factors are mechanical stresses, injuries, nutritional problems, emotional factors, sleep problems, acute or chronic infections, and organ dysfunction and disease. Resolving these factors are crucial to gaining long-term relief.

Even if it is not within your scope of practice to diagnose and treat many of these perpetuating factors, it is important to know what they are, including their symptoms, so that you can refer your client to the appropriate health care provider. It is helpful to form an alliance with a health care provider who is familiar with trigger points; not only can they order the pertinent laboratory tests, but they will understand why you think an evaluation may be helpful in treating your client's pain. Doctors Travell and Simons believed that treating the conditions that cause and keep trigger points activated was the most important part of the treatment.

Successful Treatments

Treating trigger points is like doing "detective work." Trigger points can be treated by a variety of techniques, including wet or dry needling, and manual techniques such as stroking or brief or sustained pressure. The particular technique used is far less important than ensuring that you apply a technique in the correct place. If you understand that when your client feels pain in a particular area you need to check muscles "X,", "Y," and "Z," and that all perpetuating factors need to be identified and resolved, your rate of success will be extremely high. You will likely either help your client achieve complete relief or a great amount of relief. And the more successful you are in resolving your client's pain, the more they will refer their friends and family to you!

Valerie DeLaune, LAc

Understanding Trigger Points for Treating PainFriday, April 27 & Saturday April 28 • 3 CE hours



PRESENTERS



Ahwren Ayers, LMP, NCBTMB, has

Cascade Massage Connection since 2007, she continues to



Taya Countryman, LMP has practiced



Ed Dawson has been a police office for



in Oregon and an Enrolled Agent, an

Valerie DeLaune, L.Ac., is a licensed



David Campbell, LMP has been practic-

Sacral Therapy, Visceral Manipulation, and ing over 20 years, specializing in Cranio-

Trager® Work. He has taught kinesiology

and cadaver anatomy for 10 years and

teaches CE classes on intraoral massage

and has had numerous articles on trigger ally. DeLaune is the author of five books

lay magazines. She currently resides in Alaska. Learn more at:



Kim Hartley, LMP is a 1990 graduate of



Deborah Kimmet, LMT is the developer



Karen Kowal, RN, LMT, NCTMB has

Studio in Arnold, MO and is an NCBTMB Earth Pillows®. Karen has developed Pil-



Pillossage 'Cervical Therapy Module

Hands On

tions, Bring massage Table and Tables, No sheets or oils needed. Wear a shirt without a collais Bolster, MER, compression, and traction, ROM is improved and discomfort relieved. Attendees approach can help relieve headaches, computer strain and whiplash discomfort. Gentle, effective Learn innovative Pillossige 1M techniques to add to every session! This thermal bodywork includes new theories about thermal interventions, self-care technique and main eting sugges will learn to treat both the cervical spine and antener upper chest effectively. This introduction approaches for both therapist and client will attain deep, lasting results. Using a heated Flax

Rehabilitative Sports Massage

3 CF Hours

recreational athletes and people working around the home all cope with overuse problems and Rehabilitative Sports Phrisige reaches all health care professionals how to recognize and treat the recovery process while staying within the ratige of our scope of practices Bring massige table common soft fishe injuries. Artists, performers, those with physically demanding occupations. suffer from the same type of soft trade injuries sustained by athletes.We will foot at our role in

Hands On

3 CF Hours

boundines if necessirs, lastly, students will learn to find the vitality of their voice and basic self awareness stalls and understanding intuition, an early warning system which is often ignored. The defense moves that can stop and deable a threat. Wear comfortable clothing, bring water and This self-defense course, Liught by Seattle Police Officers, will cover several Ley points such as parsa, will also cover setting boundaire, and how to use leverage to physically enforce your

Tax Updates & Record Keeping for Massage Therapists

3 CF Hours

standing the concepts for what is required, you will learn how to track them in an efficient and "highly audited" but fully allowable deductions (i.e. home office, travel, etc.). In addition to under be specific requirements for income tax reporting and new tax law regulations. Participants This class will cover book keeping and record keeping for self-employed therapists, included will will learn how to account for the usual deductions (i.e. auto, education, supplies, etc.) and other

Understanding Trigger Points for Treating Pain

Valerie DeLaune

NCBIMB Provider

to figure out which muscles may potentially harbor trigger points causing pain and other symptoms. rating trigger point treatments into your current modulity. Relieving Ingger points is essential for a successful therapeutic ontoine. Tips will be given for inverpe frigger points are caused and perpetuated by poor ergonomics, injuries, structural problems, and several medical conditions, Resolution of these perpetuating factors is crucial to relieving trigger points Ingger points usually refer pain in fairly consistent patterns, and the practitioner can use "pain guides"

Structural Relief Therapy for Thoracic Outlet Syndrome Sunday - Post-Convention Education Sessions

aya Countryman Linds On

6 CF Hours

bonus points and tissue strategy. No prerequisites for this dass required. Bring a massage table tions quickly and gently, Learn the muscles and positions from 3 different SRT classes with some create more symptoms. Using Structural Relief Therapy (SRT), you can decrease muscle contra When eferred to missage therapy, deep pressure on the light misrdes in this delicate area can disagreement about its diagnosis and treatment, freatment usually starts with physical therapy. Thoracic Outlet Syndrome (TOS) is caused by compression of the brachial plexis, but there is

Proceeds from this workshop will be donated to the Massage Therapy Foundation

First Aid/CPR

A CE hours dor WA harrs renewal only, does not

Students will be instructed in the current national guidelines of hist Aid/CPR. The class consists note taling materials and upon completion will receive first Aid/CPR certification for two years of lecture and practical exercises with emphasis on learning and having (un. Students will need

WSMT Skills Calibration

non-WSMT members, payable at the door. Check or cash preferred the Chapter website. Application frees are \$70 for AMTA members and \$75 for non-AMTA Completion of this course is required before you are eligible to work team events. Bring a (WSMT) members, which outlines the types of stills you will need on site at WSMT events. members. Calibration is free for current WSMT members. Skills Calibration is \$45 for massage table.WSMT applications will be available at the training, or can be downloaded from This is a three-hour refresher class for current and new Washington Sports Massage Team