# Coping with Chronic Pain and Depression

Pain mitigation is always the goal of treating pain conditions; however, there are cases in which chronic pain can only be managed. Western medicine's approach to pain management is through medications, i.e., opioids, steroids, anti-inflammatories, muscle relaxers, and last but not least—antidepressants. But what non-pharmaceutical approaches are there to manage pain, and more specifically, to manage the depression associated with chronic pain?

#### Herbs & Nutritional Supplements

There are many natural supplements used to help with chronic pain and depression, such as turmeric, white willow bark, frankincense, cat's claw, ginger, St. John's wort, omega-3 fatty acids, SAM-e, kava kava…and the list goes on. In my two-decades of clinical experience in complementary medicine, I have not found these to be potent enough to handle severe pain or depression. Why? Because either the condition is too advanced or a person's system is not sensitive enough to respond to the gentle approach of natural supplements.

If a person is accustomed to taking pharmaceutical drugs or over-the-counter medications and Acetaminophen), it is unlikely that a supplement's milder effect will be able to provide anything close to the same level of relief as a prescription or over-the-counter drug. It is possible to step-down one's tolerances where natural substances would have a more noticeable effect on the body, but this would require a long period of abstaining from strong pharmaceuticals as well as refraining from chemicals and stimulants commonly consumed in the diet. For severe chronic pain and depression, abstaining from prescription

pharmaceuticals is not a viable (or wise) option for most patients.

### Here are a few unorthodox things to consider to manage pain and depression:

## Sleeping Beauty probably died young...

Sleeping 6.5-7.5 hours is considered a moderate, and moderation is the key to health. Sleeping too little or too much increases mortality risk. The greatest mortality risk comes with sleeping too long. Cases involving depression often list poor sleep as one of their symptoms, yet what is a more accurate portrayal is *fragmented sleep*, where they wake not long after the onset of sleep or sleep latency. Fragmented sleep can occur when a person has spent a long time in bed or had a long sleep (at any time of day). People with depression, even though they have sleep disturbance at night, generally sleep too much.

#### Move

"I hurt, I'm tired, and right now I just need to rest. Tomorrow I'll go for a walk or go to the gym." Yep, we tell ourselves that a lot. Tomorrow becomes another yesterday of today. Set a routine for movement, post it visually for all to see, and follow it daily. Movement is different than exercise. With exercise you get days off, with movement you get to sleep and rest—that's it. Rest less and move more, especially when you do not want to.

### Take Off the Sunglasses and Ditch the Sunscreen

Exposure to sunlight creates a feeling of well-being. Ultraviolet A (UVA) and ultraviolet B (UVB) increases the number of beta-endorphins that make you feel better by reducing pain, increased relaxation, and producing the "runner's high" during exercise. Sunlight deprivation is connected to depression. Also, insufficient sunlight exposure can result in too much melatonin that causes tiredness, listlessness, and depression. So stop covering up and shielding out the light—soak it in. Okay, back to moderation being the key to health, do not let your skin to get red and avoid sunburns. A wide brim from a hat beats a pair of "looking cool" sunglasses any day of the week.

#### Take time to Breathe

Meditation is not a rigid pretzel posture with incense in the air and repeated mantra of some foreign language gibberish or flowery positive affirmation. Meditation is about taking a break to breathe. Just check out for a few minutes, sit, and take several mindful breaths. While you are doing this the world around you, and within you, can reset. When meditating, do not try and figure out complex issues or empty your mind of all its many thoughts, just enjoy the breath—in through the nose, down into your belly, up into your lungs, and out your mouth. Meditation is a better alternative to taking a nap and is more rejuvenating (although the post-nap snack is pretty hard to compete with).

#### Choose the Right Support Network

Do not hang out with depressed people and don't bring Up people down. Support groups may have their place and offer real empathy and compassion, but they can also be a dismal

vacuum of commiseration and competition for pity. We all have to paint on a smile now and then, and people with depression have to do it a lot. The upside is that pretending to be happy creates a sense of happiness. A person should not feel fake or their feelings contrived, yet trying to become a better you may require a little "fake it until you make it" attitude.

#### Oh, do not forget...

Acupuncture by Troy Sammons works hard to mitigate pain so that you can enjoy the fleeting moments of life without pain and depression. (Obligatory plug. [])