

Dear Family, Friends, Patients and Community,

WE honor and value your time. Therefore if you wish to unsubscribe, please do. However, we ask that you read this email in its entirety before doing so because the next chapter of our journey has a lot to do with each of us since we have crossed paths at some point!

## HAPPY NEW YEAR!

How is 2023 treating **YOU** so far? or rather...

How are **YOU** treating 2023??

Just a reminder of what we do... Florida Balance Centers (FBC) / Acupuncture and Integrative Medicine (AIM)

We specialize in Inner Ear Problems (Vertigo, Dizziness, & Balance) and (Pain Management)

Visit us at: *Balancecenters.com* 

As we start the new year, let's start it off right!

Let's learn how to avoid Inner Ear and Pain Management problems while moving towards *OPTIMAL HEALTH!* 

Last month we gifted you our 3 part health series!

Hope you enjoyed it and got to start using some of those great tools! If you missed it. Feel free to find last month's newsletter or <u>CLICK HERE!</u>

## Today let's learn about the missing "*SENSE"...*



## Forget The *"Sixth Sense"* — Balance Ranks No. 8 in our book...

The answer, almost without fail, is five senses: *taste, touch, smell, vision and hearing.* What they don't realize is, there's far more — and no, I'm not talking about ESP (extrasensory perception of the mind)!

The inner ear has not just one, but two distinct and separate physical senses: *hearing and the vestibular system.* 

Many people only associate the *ear with hearing based on the external function of the auricle (external ear), the auditory canal and the tympanic membrane.* But it's the sensory organ of the cochlea that receives the external sound, transmitted by the tympanic membrane, to the bones of the middle ear. Ultimately, it goes to the "end organ" — the cochlea — which is located deep within the inner ear.

Surprisingly, the inner ear has a separate sensory organ which is essential for the function of balance. *It is called the vestibular apparatus, or vestibular system.* 

It doesn't help that this important system was overlooked in the early days of human anatomy. How could you explain to those around you that you have a vestibular disorder *when science did not acknowledge* — *or explain*— *it in textbooks?* 

That's why for many years, the *Vestibular Disorders Association (VEDA)* tried honorably to get the recognition the vestibular system deserved by asking the medical community to acknowledge it as the "sixth sense." Unfortunately, these efforts seemed to land on deaf ears (pun intended). I blame Bruce Willis, lol...

*But, as fate would have it,* I found an August 2018 Scientific American magazine in my dentist's office with a picture of the brain and the words "The Seventh Sense" on the front cover. The issue talks about how our immune systems work as sensory organs to help our brains monitor microbes throughout our bodies.

I am thrilled and impressed with the concept of our *immune system as an additional sensory system.* In many ways, that makes tremendous sense to me as an acupuncturist. After all, it's only been a few months now since they announced the discovery of a new organ in the body, the *interstitium*, hiding plain sight in the spaces surrounding the organs, gut, lungs and muscles.

Sorry, vestibular system. The sixth sense has been taken over by a mix of proprioception advocates and those who see dead people. *The seventh sense belongs to your flashier cousin, the immune system.* 

But before some other discovery makes claim, I would like to stand up for the vestibular system and the thousands of people who suffer when it hits a snag. *I ask the medical and scientific community to honor sturdy, resilient, underappreciated vestibular system as the eighth sense* — which, appropriately, utilizes the eighth cranial nerve to send its sensory messages to the brain!

The way our senses work together — all eight of them — is complex, nuanced and frankly magical.

The point is, knowing how all of your senses work together will help you better understand what's happening in your body and why. Written by: Thomas Patullo, OTR, AP



We thank you for your loyalty and trust... We are here to serve when you need us!

When you know better, you do better, what you resist persist, and we learn by doing! --Thomas Patullo

When you know and understand yourself the world will know and understand you too, and remember, what's the best that can happen -- Alla Esther Levy



Florida Balance Centers / Acupuncture & Integrative Medicine | Hollywood, Hollywood, FL 33021-3103

Unsubscribe esther@allaestherlevy.com

Update Profile |Constant Contact Data Notice

Sent byallaestherlevy4balance@gmail.compowered by



Try email marketing for free today!