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HealthTech Reporter\* is the tech review e-magazine of the Integrative Pain Healers Alliance produced to showcase the performance or intended benefits of health and medical devices based on direct test drives/demos or actual user reporting and interviews.

Saturday, August 26, 2023

# MEDTECH FEEDBACK: SUCCESS OF AVACEN

With patented, FDA Cleared Class II medical devices, AVACEN's cutting edge technology combines heat therapy with negative pressure to increase local circulation into a unique vascular network, located in the palm of the hand. Raising the blood temperature at this "single point treatment" (the palm) increases blood temperature throughout the body naturally via the circulatory system. This can benefit the entire body.

PART 2: MEDTECH FEEDBACK is a feature series produced by the Integrative Pain Healers Alliance. This program welcomes submissions by professional health experts reporting on actual field experience about healing solutions for public information. All viewpoints presented in this segment are not necessarily shared by the producers of IPHA News and are published solely for informational purposes only. Results may vary by individual and using the technology presented in this report and devices may come with risks so please consult your healthcare professional about potential interactions or other possible complications before using any product.



#### NOTE FROM THE DEVELOPER

"We've been taking this journey for 14 years, and we're still learning new device uses every day from customers who love to constantly share their and others' surprise experiences," AVACEN CMO Danielle Forsgren said. "It was all about helping our family when we began. Today, we are still all about helping family, it's just that our family now extends around the world." The future is bright for the people whose lives AVACEN improves. Chronic pain does not have to remain chronic. There is a solution right in the palm of your hand: AVACEN!



## AVACEN® SUCCESS STORIES: PATIENTS ADVANCE TO THE

# SCIENCE OF MICROCIRCULATION THERAPY (Part 1)

Written by: Dr. Matthew and Dr. Michelle Einsohn



PATIENT STORY #1: Sharon could hardly believe it. After years of doctor visits, medications, and thousands of dollars spent, she had almost given up hope that anything could help the numbness in her feet, the swelling in her legs, the exhaustion that seemed to seep into her very bones, or the constant pain in her muscles and joints that made her want to cry all the time. She had been passed off to so many specialists, been prescribed so many medications with conflicting side effects, and had even accepted many of her daily struggles as her "new normal."

As she removed her hand from the AVACEN Medical Device, she stared in amazement and flexed her fingers without any stiffness or pain for the first time in years. She had come a long way in the past several months, working side by side with a Naturopathic Doctor to determine the best ways to support how her body wanted to heal naturally. This was a completely

different approach than ever before but it felt warm and supportive and it was much easier than she expected it to be.



**DID YOU KNOW:** Harvard researcher shows more than 30% of the U.S. older adult population sees more than 5 different doctors a year. According to the CDC, almost 50% of the the total U.S. population uses at least 1 prescription drug, with an average of 70 listed reactions per drug.

Can you try and imagine such a turning point from using a single device in just 30 minutes? For Sharon it first sounded too good to be true until she tried it for herself. Backed by 17 years of research and development, it's a Class II Medical Device used for restoring systemic microcirculation. This is important because if oxygen and nutrients can more readily flow to the smallest capillaries, it becomes easy to reach and restore balance and healing everywhere the blood goes. It sounds simple enough, but over 4,000 different computations are involved in this device's regulation of a negative pressure cuff and a heating pad that warms and stimulates oxygenation of the blood flowing through the

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arteriovenous anastomoses (AVAs). The unique synergy of negative pressure and heat is what brings together the possibility of systemic restoration

Would you find it fascinating to know that the AVACEN device's applications extend far beyond its FDA clearance for pain relief, encompassing post-surgical recovery, athletic performance improvement, and addressing a myriad of systemic health challenges? It's not only embraced by surgeons for post-surgical recovery enhancement, but also harnessed by athletes to amplify performance, endurance, and rejuvenation. Moreover, doctors leverage its potential to tackle an array of systemic and chronic concerns, stemming from intricate interplays involving blood, inflammation, and immune functions, among others.

#### CONTRIBUTORS:



**Drs. Matthew & Michelle Einsohn**, Naturopathic Doctors and founders of private practice Doctor Me and You, often use the AVACEN to help address root causes in their patients. Dr Michelle says, "The AVACEN has been a game changer for so many of our patients, especially the ones who are homebound or have chronic or systemic illness with a wide variety of symptoms. If the blood or circulation or inflammation is part of the root problem, you can bet the AVACEN offers an easy and very effective non-invasive solution."

- www.healinghousedoctor.com/

Doctor Me and You is an online telemedicine practice that empowers patients with knowledge and unique at-home tools for natural and non-invasive healing. These solutions are geared toward assisting the body's own healing mechanisms during each stage of their healing process. Solutions such as AVACEN, infrared light therapy, plant stem cells, frequency medicine and medical grade supplements create a wealth of options as diverse and flexible as the 200+ patients they serve in states all over the US. Ongoing text support with the Doctors between appointments encourages "on the spot" learning, to help individuals navigate health changes as they occur in real time.





### AVACEN®: Single Point Treatment

With patented, FDA Cleared Class II medical devices, AVACEN's cutting edge technology combines heat therapy with negative pressure to increase local circulation into a unique vascular network, located in the palm of the hand. Raising the blood temperature at this "single point treatment" (the palm) increases blood temperature throughout the body naturally via the circulatory system. This can benefit the entire body.





Meet the AVACEN CSS™ | Cardiovascular & Stress Screening

FDA Cleared Class II Medical Device, CE Mark

Designed for practitioners, the AVACEN CSSTM provides an opportunity to address cardiovascular and stress issues before they become potentially critical. AVACEN CSSTM measures Heart Rate Variability through Accelerated Plethysmography to analyze overall Cardiovascular and Autonomic Nervous System function. Through repetitive screenings and treatments, the AVACEN CSSTM can monitor and track a patient's cardiovascular and autonomic nervous system, and overall health status.

SCI-FACTOID: A recent expansion in the study of HEART RATE VARIABILITY offers an array of biometric data. It offers quantifiable stress levels from the autonomic nervous system (ANS) activity, which is responsible for controlling involuntary functions such as heart rate, blood

pressure, and breathing. A healthy ANS has a good balance between the sympathetic nervous system (SNS) and the parasympathetic nervous system (PNS). The SNS is responsible for the "fight-or-flight" response, while the PNS is responsible for the "rest-and-digest" response.

(see complete specs sheet)

#### ANALYZES:

- Heart Rate Variability
- Autonomic Nervous System
- Physical & Mental Stress
- Chronic Fatigue & Electrocardiac Stability
- Overall Cardiovascular Health
- Aging of Blood Vessels & Circulation
- Elasticity of Arterial & Peripheral Vessels

#### ADVANTAGES:

- Easy to use & noninvasive
- 1-, 3-, & 5-minute HRV Analysis
- HRV & APG Analysis Technology
- Evaluation of basic health risks
- Detects most cardiovascular diseases
- Supported by more than 200 clinical papers



HEALTH TECH REPORT By: Patrick Ziemer

As a student and a clinical participant in the non-invasive health technology movement, I witness the fast track of a major revolution in health care innovations and protocols. We now have immediate access to scientific breakthroughs that offer more accurate, affordable real-time health reports that far exceed the conventional devices of old. These innovations also offer a window to the diagnostic and therapeutic protocols that make up the very blueprint of our

health care industry. I currently employ the advantages of the AVACEN CSS in my clinic (https://vyfyky.com/) where HRV can be measured using a variety of methods, including electrocardiogram (ECG), heart rate monitors, and wearable devices. It can help you identify imbalances in your autonomic nervous system, assess your risk for health problems such as cardiovascular disease, depression, and anxiety. It can also help you monitor the effectiveness of treatment for health conditions and also help you improve your athletic performance and recovery.



PART 2:



PATIENT STORY #2: Kent was a military veteran diagnosed with diabetes 9 years earlier. He had tried changing his diet and exercise habits a couple of times, but being in his late 60s, he struggled to make the new habits stick and so he relied on insulin and medications to keep his blood sugar levels in check even though the medication made him feel tired. His daughter had told him all about this new device that might help the pain he was experiencing as a result of long-term diabetes. It was easy enough for him to do, since the device was about the size of a bread box, and he set it down on the couch next to him, put his hand in the glove and slipped his hand into the device to begin his treatment. He did this while watching TV every evening for several weeks. By week 3, he noticed that he felt different after taking his

medications and when he went to his doctor, his numbers improved without any changes to diet or exercise. Being a natural skeptic, he decided to continue the experiment for a bit longer and had such great improvement that his doctor actually had to lower the amount of insulin he was taking. Now he feels better than ever and is hopeful that eventually he will be off most or all of his medications.

**DID YOU KNOW:** According to the National Health Service Type 2 Diabetes is not a pancreas problem, but the bodies inability to safely store fat under the skin, which then causes problems for the liver, and when the liver can not handle any more it finally causes problems for the pancreas that presents itself as diabetes.

The liver requires a healthy supply of well-oxygenated blood to perform any one of its 1,000 functions per day! Can you visualize how a device that can benefit the blood, which goes to every organ, could impact a symptom like diabetes?

As the AVACEN Medical Device continues to grow in popularity among patients and practitioners alike, stories like these keep pouring in. The amazing results are so consistent, in fact, that the company even offers a 30 day money back guarantee on the device and places like Doctor Me and You will even rent out the device so you can try it in the comfort of your own home. The world continues to change and the way we integrate healthcare and technology is changing to suit the new needs of individuals today. This is just one of the new ways healthcare is shifting and being brought into the home.

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at August 26, 2023

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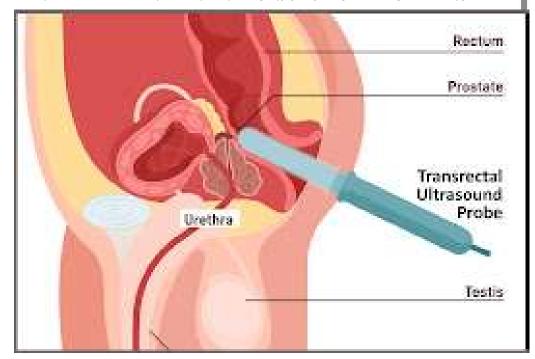
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