

The Downing Clinic

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New Electrodermal Screening Services Available

The Downing Clinic's new EDS equipment in the skilled hands of Ann Heusted, R.N., our EDS Screening Specialist, can now provide a significantly enhanced treatment approach through customized homeobioenergetic remedies.

This new equipment scans many layers and tissues of the body to identify the remedies needed to balance body energy. Although the stylus is still used to assess some conditions, the new equipment has finger clips which are able to scan the body in more depth in significantly less time. Plus, the clips are very comfortable.

Electrical Fields, Medical Test and Electrodermal Screening (EDS)

It's helpful to understand other familiar medical tools when describing EDS. There are many medical tools that use electronics to observe body functions. Some receive a very small electrical signal from the body and magnify that signal to illustrate a physiological function, others send a signal into the body and receive a modified signal. Examples of this are the electrocardiograph (EKG or ECG), the electromyograph (EMG), and the electroencephalogram (EEG). These instruments read the electrical fields emitted by the heart, muscle or brain, respectively.

Other equipment like transcutaneous electrical nerve stimulation (TENS) and neuromuscular electrical stimulation (NMES) send high voltages into the skin. TENS is used to reduce pain while NMES is used to stimulate muscles.

In some cases using just the skin, various physiological functions can be measured, such as percent body fat, sweat and bioenergy. Electrodermal Screening focuses on the bioenergy measurements. Bioenergy is measured in electrical units which include the voltage, the current and the resistance or conductance. Electronics became a science in 1827 when Georg Simon Ohm developed a mathematical formula for measuring the relationship between voltage, current and resistance. This is known as Ohm's law. The current is called the amp and the unit of resistance is called the ohm, after Ohm. The unit for conductance is called the mho, which is ohm spelled backward. Based on Ohm's Law, instruments have been built that can measure the electrical properties of resistance and conductance.

EDS came about through the research of Reinhold Voll. He measured body energy using skin resistance. In the 1940s he discovered:

1. The resistance of the body is not homogenous
2. Meridians show electrical fields (meridians are places on the body which provide feedback on various body functions related to body systems)
3. Meridians generate the body's energy
4. The skin is a semi-insulator to the external environment

From Voll's work with medicine, acupuncture and electronics, electrodermal screening (EDS) was born.

Custom Treatments through BioEnergy Transfer or Imprinting

Using the new EDS equipment, the EDS specialist can now imprint your recommended treatments using BioEnergy Transfer. Imprinting is the process of transmitting a selected signal or signals through a substance. Each signal is transmitted by radio frequency (rf) generated by a Computerized Electrodermal Screening (CEDS) device such as the one used by The Downing Clinic made by Star Tech Health. Each signal is a digital pattern that simulates the energy of a substance. Imprinting transfers energy into a substance. The process of imprinting is called transduction. During transduction, some of the signal resonates (vibrates) with the substance and is retained within that substance for a period of time. The substance may be liquid, solid or gas, although liquids are most frequently used.

Protocols for Imprinting Substances

1. The period of time an imprinted substance remains active is dependent upon the length of time of transduction, the type of container, the type of substance and the proper transportation and storage of the substance.
2. Transduction time is dependent upon the quality of the substances involved
3. Containers should prevent exposure to light and be sealed
4. Substances may contain alcohol to prevent bacterial growth
5. Substances should be stored away from electromagnetic fields and heat (such as: cell phones, computers, microwaves, digital clocks, etc.)
6. Good Manufacturing Practices (GMP) must be used which are part of the Federal and State regulations.

In 2002, the United States Patent Office ruled that the process of imprinting for the purpose of simulating a homeopathic is in the public domain. The United States Food and Drug Administration (USFDA) has not evaluated imprinting or the actions of any homeopathics. Imprinting is not intended to diagnose, treat, cure or prevent any disease. Imprinting is intended to simulate a homeopathic. A homeopathic is intended to transduce the body with energy to balance body energy.