



Heart rate variability and alternative medicine practises

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Abstract:

Heart rate variability means variation in the time between successive heart beats. Because heart beats can be measured with ECG devices, also HRV can be calculated from these same ECG devices with modern computer calculation technology. The most common HRV method is to register heart beats about 5 minutes and store into computer memory the successive intervals between heart beat "peaks". If all the intervals are equally long, there is only one frequency in HRV caused by the basic rhythm. That is about one herz, if heart beats once in a second. When the intervals change in long run, also very low frequencies exist. If there are also rapid variations, then also high frequencies exist. Almost all scientists agree that HRV is related to overall state of central nervous system. Many studies have already been conducted, but no consensus yet. Everyone says "more studies needed". Russian space center physicists called traditional Eastern ayurveda and chinese masters to find the common roots of these seemingly different practises. They found a common theory which unites ayurveda and chinese methods and also many other alternative medicine practises into same basic origin. According to this common theory "pretty much everything needed to know about a man holistically, can be measured from heart electrical signals using HRV methods. "Russians found out, that the lowest HRV frequencies correspond to ayurvedic vata dosha states of central nervous system and highest frequencies correspond to kapha states. "Ayurvedists have always known, that so



called "dosha states" vata, pitta and kapha relate to central nervous system". When you measure patient's individual profile of the 3 doshas (how much high frequencies? How much middle frequencies? And how much low frequencies?), you can give right kind of individual food and life-style recommendation. For example scientists agree, that too much salt is bad for health. But ayurveda knows, there are certain dosha (=central nervous system) conditions, that need more salt than other doshas.

Biography:

Kari Nokela from Finland. The passion of his life are alternative medicine practises, but have also studied medicine.

Recent Publications:

1. Can alternative medicine be scientifically proven? A Breakthrough discovery in Holistic Medicine

Webinar on Best Nursing Care | September 25, 2020 | Paris, France

Citation: Kari Nokela. Heart rate variability and alternative medicine practises, Best Nursing Care 2020 | September 25, 2020, Paris, France.