#### Pilot project: Health energy measurement to detect the impact and effect of the i-LIKE e-Chip®

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#### Summary

The subject of this study was the review of the i-LIKE chip effect on human cells through the measuring of energy (Imago diagnosis). The study involved 60 test persons who where randomly given a placebo e-Chip (n=7) or the i-LIKE e-Chip (n=60) to stick onto their cellular phones.

The results showed significant differences in the measured effects between the placebo and the verum group using the i-LIKE e-Chip, in favor of the verum group.

This pilot study shall be confirmed with further standardized and validated measurements in order to prove the beneficial chip effect on health and resilience.

#### Introduction

Subject of this pilot project was testing the potential effect of the i-LIKE e-Chip on human health through energy measurements. Measurements were taken in reference to the theoretical background of modified scalar waves (Meyl, K.). The hypothetical effect of the i-LIKE e-Chip was based on a frequency field, which acts like some kind of field mirror, reflecting the health potential to the test person. Optimized vibrations with high density were reflected from the human magnetic field and environment "back to the sender" in striking frequencies. Since all important health maintenance information is stored in

the human cell, reflections from the frequency field mirror were expected to stimulate human cells to self-regulate and to maintain their health.

The design of the e-Chip turned this hypothetical effect into reality. The arrangement of geometric figures (micropyramid structures) and special ingredients (various finely ground mineral crystals) was crucial. The verum group was given enhanced (so-called *informed*) i-LIKE e-Chips. There were no visual differences between the chip and the placebo.

Measurements were taken with a laptop by LENOVO (standard); model I & II – IMAGO AurUm model Grif@Tom-1\*, n. Prof. Dr. Jurij S. But, Center for New Technologies, Omsk (reg. code: 2011614827; 2011617414; 20016100661; 2231974; 246611; 327169; 333047\*)

The manufacturer of the chip recommends to use the hand held (mobile) to optimize scalar waves. The outcome should be a health-promoting frequency and resonance field (constructive interference).

# Material, methods and selected measurement parameters – Fast facts

The following measurement were taken as part of the overview measurements:

#### Rhythm Chart (HRV measurement)

This measure relates to the so-called heart rate variability (HRV). A well-functioning cardiovascular system depends among other things on the variability and adaptability of the heart rhythm control. Just as we expect machines to produce regular frequencies, we expect the human body to do the same. The better a person or its control mechanisms is able to adjust to a given situation, the healthier and more powerful is the system. Thus, abnormalities are indicated by arterial stiffness or high heart rates during relaxation and rest periods. Due to the room for interpretation, these results were not explicitly stated in the results. Nevertheless, these values play a role when evaluating health.

### Vegetative Regulation (sympathetic, parasympathic and enteric nervous system) (Veg. reg.)

This measurement shows the regulation capability probability in the involuntary control system. The vegetative regulation controls the inner balance (homeostasis) and thus vital functions such as heart rate, tension of blood vessels, respiration, digestion, metabolism, sexual organs, etc.

The Imago index (basic information of the diagnostics manufacturer) records or rather depicts the health index as a value between the absolute numbers 35-145 (quasi as a green zone).

### Central Regulation (central nervous system, stimulus processing system) (Central.reg).

This measurement is taken to illustrate the coordination potential of motor skills and sensitive stimuli. The central nervous system (CNS) reacts particularly in the scope of arbitrary control of the organism: muscles, movement and arbitrary reactions to the environment are all important tasks of this system.

Their evaluation provides an indication of how fit or well-regulated this system is. An optimal central regulation is the basis for movement both in space and in social life. The Imago index computes a percentage between 0%-100%. The optimum value is 100%.

Psycho-emotional state (type of brain performance)

This evaluation shows the relative stress on the psycho-emotional state caused by stressors. In the brain, different frequencies are responsible for the control or rather the processing of information and conduction of stimuli. On the basis of these frequencies and their density, the nature as well as the region of the frequency fields is computed or determined by using the measurement time in the brain.

The recorded frequency field (different frequencies) is used to illustrate the likelihood of existing stress potentials. The higher/denser the stress indicators, the darker the characters in the respective regions, or the lower the percentage of likelihood.

The goal of the study was to generate a frequency field which is balanced, if possible, across the entire overview measurement of the brain. If this is not the case, the organism, consciously or unconsciously, is in a stress situation (stress is typically caused by outside factors!). The organism needs self-control to be able to compensate for stressors.

The Imago index computes a percentage between 0%-100%. The optimum value is 100%.

### General State of Health

This measurement of probability incorporates all overview measurement data and depicts a general tendency of potential for general and individual health. To be able to maintain its health, the organism requires a "health potential" of at least 50%. Starting at 50%, the organism is able to maintain its health and well-being. The higher the likely potential of general health, the more optimal and economical the organism can maintain, promote and challenge the human individual. The Imago index is a percentage (0%-100%). The optimum value is 100%.

#### Gerontological Curve

Gerontology is the science of aging. The overview measurement indicates whether the organism (on the basis of the acquired measurement information) correlates with the specified date of birth or age. For this information, the system looks at all collected data and generates the likely age of the measured system.

The Imago index depicts age (actual age vs. biological age) as numerical values.

#### **Results**

# Fig. 1: Measured values: Vegetative Regulation



Figure 1) Veg. Regulation: Mean value of placebo group at initial measurement: 226.57 (median=220); 211.28 at second measurement (median=206); mean value of verum group at initial measurement: 51.45 (median=51.5), 63.85 at second measurement (median=69).

The diagnostic manufacturer specifies the optimal value in absolute figures: 35 to 145 is "good" with 90 being the specified optimal mean value. The mean value of the verum group was measured at 63.85, while the mean value of the placebo group at the second measurement was measured at 211.28. In relation to the value specified by the diagnosis manufacturer (90), the deviation of the second measured value of the verum group is -26.15 and +120.72 of the placebo group. Thus, the measured

second values of the verum group are significantly closer to the optimal value specified by the manufacturer.

# Fig. 2: Measured values: Central Regulation



Fig. 2) Centr. Regulation: Mean value of placebo group at initial measurement: 44.57 (median=33); 40.14 at second measurement (median=37); mean value of verum group at initial measurement: 47.25 (median=49), 58.17 at second measurement (median=60.5).

The diagnosis manufacturer indicates the optimum value in relative numbers (100%). The second mean value was measured at 58.17% for the verum group and at 40.14% for the placebo group. In direct comparison of both second measurements. difference the was +18.03% in favor of the verum group.

## Fig. 3: Measured values: Central Regulation

## Measured values: Psycho-emotional state



Fig. 3) Psycho-emotional state: Mean value of placebo group at initial measurement: 42.42 (median=40); 43.28 at second measurement (median=40); mean value of verum group at initial measurement: 48.67 (median=51), 59.32 at second measurement (median=61).

The diagnosis manufacturer indicates the optimum value in relative numbers (100%). The second mean value was measured at 59.32% for the verum group and at 43.28% for the placebo group. In of direct comparison both second difference measurements, the was +16.04% in favor of the verum group.

### Fig. 4: Measured values: Health (general health)



Fig. 4) Health: Mean value of placebo group at initial measurement: 41.14 (median=36); 40.28 at second measurement (median=39); mean value of verum group at initial measurement: 47.78 (median=46), 59.92 at second measurement (median=63).

The diagnosis manufacturer indicates the optimum value in relative numbers (100%). The second mean value was measured at 59.92% for the verum group and at 40.28% for the placebo group. In direct comparison of both second difference measurements, the was +19.64% in favor of the verum group.

## Fig. 5: Measured values: Geronto Curve (Geronto)



Fig. 5) Geronto curve: Difference mean value of placebo group at initial measurement: +1.83 years (median=-1 years); 0.18 years at second measurement (median=0 years); difference mean value of verum group at initial measurement: -2.98 years (median=-3 years), -7.07 years at second measurement (median=-8 years).

The Imago index depicts age (actual age vs. biological age) in years. In direct comparison, the difference mean value at the initial and the second measurements was measured at +1.83 years (median of n=6 for -1 years) and 0.18 years (median n=6 for 0 years) respectively. For the verum group, the difference mean value was measured at -2.98 years (median of for -3 years) at the initial n=60 measurement and -7.07 years (median of n=60 for 3 years) at the second measurement.

The average age of the verum group was 52.1 years and 48.71 years of the placebo group. The values or changes measured in the verum group (7.07 years younger) in comparisons to the placebo group (0.18 years older) are substantially different.

This first measurement based on probability calculation and the manufacturer's specifications (Imago) suggest that the chip has a positive effect on health.

#### **Discussion and Outlook**

Without a doubt, there are clear differences in the results of the energy measurement (Imago) between the group using the i-LIKE e-Chip and the group using the placebo during this pilot project. In relation to the specifications of the manufacturer, these initial results suggest an increased health optimization by the use of the chip (please note that a final statistic has not been prepared due to missing quantitative data).

In addition to ongoing overview measurements and their controls, the use of the i-LIKE e-Chips should be further investigated. In order to gather further evidence, we recommend choosing standardized measurement parameters with higher sample sizes which point in the direction of health and resilience.

In summary, a further investigation of the i-LIKE e-Chip in terms of health and resilience would be necessary to strengthen the results of the pilot study.

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