

COMBINATION STUDIES

Agarkhedkar. Y-Age System (Carnosine, Glutathione, and Aeon). Pilot study on effects of Y-Age Biofield Sciences Centre

January 2011

Safety:

- Open-label
- Use of the three Y-Age System patches using three different methods of evaluating the accelerated effects of the patches on 15 healthy individuals using thermal imaging, Electro interstitial scanning (EIS) and Gas Discharge Visualization (GDV) after wearing the patches for a few hours.
- Subjects were evaluated further using the MYMOP-2 questionnaire to capture physical and mental symptoms subjects experienced during the study.
- 5 Subjects were randomly assigned to either IceWave (active) treatment, Placebo or Control group during the study.

Patch Instructions and study procedures:

- Acupoints used: Subjects assigned to Placebo and Y-Age System groups wore the patches on Liver 13 (Aeon); Stomach 36 (Glutathione on right); Governing Vessel 14(Carnosine)

Efficacy of the Patches:

- In participants using the LifeWave Y-Age System, significant changes were measured using thermal imaging and GDV as well as significant positive responses reported by the participants in the MYMOP-2 questionnaire

From this information presented by the Centre for Biofield Sciences, the LifeWave Y-Age System appears to produce a reduction in inflammation, psychological improvements, and a reduction in back pain and insomnia when compared to Control and placebo.

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Streeter T, Nilkanth B, Lunkad V, et al. LIFE WAVE PATCHES RESEARCH 2009 (ICEWAVE AND GLUTATHIONE.) LifeWave Research Study. World Peace Centre, MIT College, Pune, India - April-May 2009 The Centre for Biofield Sciences

Safety :

- **Open-label**
- 25 subjects were scanned, who were suffering from any pain for the period of approximately 6 months. 10 subjects wore IceWave patches, 10 subjects wore Glutathione patches and 5 subjects were controls.
- No information on adverse reactions was reported

Patch instructions and study procedures:

- Acupoints used:
 - A. Subjects randomized to the Icewave group were asked to adhere the patches on the area of pain as determined by the three scans using the cross method as shown in the LifeWave handout "Patch Instructions" for 24 hours.
 - B. Participants randomized to the Glutathione group were asked to place the patch on a specific acupuncture point located on the wrist of the right hand known as Pericardium 6 (P 6). The same scans were repeated after 24 hours.
- Each participant was booked in for two appointments each lasting around 1 hour. They filled their consultation, consent form and then underwent the first round of five scans to establish a baseline.
- PIP (Polycontrast Interference Photography), GDV (Gas discharge visualization), Electro Interstitial Scan (EIS), Electro Sound level Meter (ESM), Chakra Temperature.
- After the scans the Patches were applied for a 24 hour period. Then the scans were repeated.

Efficacy of patches in this study:

- The results obtained support the effectiveness of the Life Wave Patches.
- PIP scans showed positive change in 18 participants out of 20 who wore active patches.
- Two (2) of these 20 scans showed no changes.
Results showed maximum changes in the solar plexus and lower back along with significant positive change in the biofield.
- Predominance of harmonious green and pink frequencies increased with prolonged use of either Life Wave Patches (ICEWAVE AND GLUTATHIONE).
- Blocked chakras, especially solar plexus, are seen to open up. Red congested energy is replaced by green or violet healing energy. Positive effects are also seen over lung fields in some of the cases. Muscle spasms were reduced after applying IceWave patch.
- 90% of subjects in the experimental group showed positive changes in all measurements.

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Streeter T, Nilkanth B, Dandekar S, et al. LifeWave Research Study. World Peace Centre, MIT College, Pune, India - Sept-Dec 2009 The Centre for Biofield Sciences

Safety:

- 50 people were in the Icewave patch experimental group, 50 people participated in the Glutathione patch experimental group, and 20 people were in the control group. The study was double-blind placebo controlled.
- No information on adverse reactions was reported

Patch instructions and study procedures:

- Acupoints used:
 - C. Subjects randomized to the Icewave group were asked to adhere the patches on the area of pain as determined by the three scans using the cross method as shown in the LifeWave handout "Patch Instructions" for 12 hours.
 - D. Participants randomized to the Glutathione group were asked to place the patch on a specific acupuncture point located on the wrist of the right hand known as Pericardium 6 (P 6). The same scans were repeated after 24 hours.
- The purpose of this study was to validate the efficacy of the IceWave patch and investigate the effectiveness of the Glutathione patch as a pain reliever and antioxidant by observing changes in the human biofield.
- Polycontrast Interference Photography (PIP), Gas Discharge Visualization (GDV) and Electro-Interstitial Scan (EIS) were the devices utilized before and after using Life wave Patches.
- The Polycontrast Interference Photography (PIP) scan illustrates the subject's biofield using a spectrum of colors to represent the positive and negative energy throughout the body. Low/Negative energy areas are represented by red or orange colors, whereas, high/positive energy areas are represented by green, pink, or purple colors. The PIP scan will be used to help identify congested areas of red, negative energy where an Icewave or Glutathione patch should be placed on the subject.
- Gas Discharge Visualization (GDV) illuminates the energy leaks which are a result of pain, inflammation, or disease. A healthy, positive state would be illustrated as vibrant and symmetrical, whereas a negative energy state would be seen as dull and asymmetrical. The GDV scan will be used to evaluate where energy leaks are located on the body and help determine Life wave patch placement.
- Electro-Interstitial Scan (EIS) is a programmable electro-medical system scientifically proven and clinically validated. It is an efficient, non-invasive medical device that measures physiological parameters and produces detailed reports with 89% repeatable accuracy. The EIS measures conductivity of interstitial fluid between the cells. Its bio-impedance technology is similar to ECG and EEG, but rather than supplying information for only the brain or heart, the EIS measures electro physiological properties of 22 different volumes within the body and describes 69 different physiological parameters.

Efficacy of patches in this study:

- Almost 90% of subjects displayed a positive change after using the IceWave patch. Maximum changes were seen in the muscles of the hand, mid and lower back, and neck along with a significant positive change in the biofield and solar and naval chakras.
- Approximately 80% of subjects have shown a positive change in the three energetic scans after wearing the Glutathione patch for 12 hours. During the use of Glutathione patch, calming

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frequencies like subtle pink and blue were seen dominantly in the field. Prolonged use was seen to increase the vibrancy of chakras. Predominance of positive green and subtle pink frequencies increased with the use of the Glutathione patch. Low energetic charkas are seen to open up. Low energy orange band and red congested energy was replaced by green or violet healing energy. Positive effects are also seen over lung fields in some of the cases.

- The results for the control group were that 80% of subjects showed no improvement.
- Since no changes were observed in the control group; and remarkable positive changes were seen in both experimental group, it can be concluded the both the IceWave and Glutathione patches produce beneficial energetic effects.