

# Lab Backed Research

ENERGY4LIFE

Energy4Life has over 30 years of research and results on the detection and correction of health with a specific focus on increasing energy to live a healthier life.

Research has been conducted to explore how a custom process, using multiple wavelengths of light and magnetic field patterns, affects the production of energy in cells.

All studies have been conducted at the University of California San Diego labs.

Studies showed that imprinting provides increased energy to cells when the body needs it the most.



Increase in Mitochondrial Respiration



Reduced Fatigue

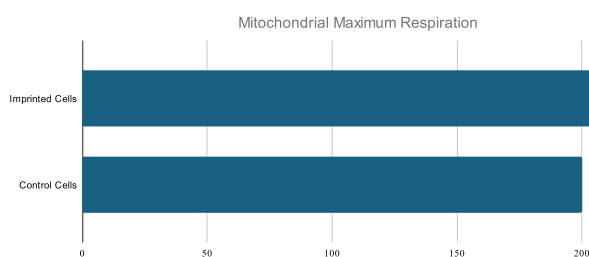


Increased Efficiency of Energy Production

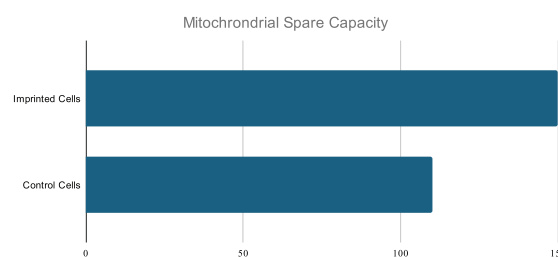


Increase in ATP Production

**Imprinted cells enhanced mitochondrial respiration and spare respiratory capacity. The imprinted cells saw an increase in ATP production.**

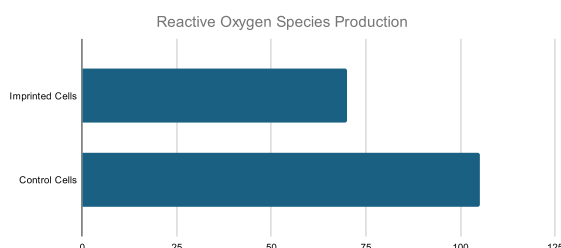


Maximum **mitochondrial** respiration increased by **15%**



Spare respiratory capacity increased by **36% leading to a direct increase in ATP**

**Increase in the protection of cells from damage to DNA, RNA and Proteins by reducing Reactive Oxygen Species by 33%**



Oxidative stress can lead to symptoms such as:

- Fatigue
- Memory loss or brain fog
- Muscle and/or joint pain
- Sensitivity to noise
- Grey hair
- Decreased eyesight
- Headache
- Wrinkles



Scan here to see more about the groundbreaking science behind Energy4Life

**Featuring Dr. Hemal Patel**  
Professor and Vice-Chair  
for Research, UC San Diego

