# Extracorporeal Blood Oxygenation and Ozonation (EBOO)



"Where cutting edge science meets accelerated healing."

Extracorporeal Blood Oxygenation and Ozonation (EBOO) therapy is a groundbreaking approach that rejuvenates and purifies by optimizing oxygen metabolism, fortifying the immune system, and eradicating harmful pathogens like viruses, bacteria, and fungi. Utilizing the latest advancements, a single session can effectively detoxify several liters of blood, promoting vitality and well-being.

During EBOO sessions, ozone enhances tissue oxygenation, boosting energy levels, alleviating pain and inflammation, and bolstering antioxidant defenses for comprehensive rejuvenation and enhanced health:

1) **Improved Oxygenation:** Adequate oxygenation supports cellular function, tissue repair, and organ function, promoting vitality and vitality.

2) Anti-inflammatory Effects: Inflammation is a common factor in many chronic diseases such as arthritis, autoimmune disorders, and cardiovascular diseases.

**3) Enhanced Immune Function:** A robust immune system is essential for defending against infections, preventing illness, and supporting overall health.

# How Does EBOO Work?

EBOO (Extracorporeal Blood Oxygenation and Ozonation) employs a closed-loop system to treat blood, drawing a small sample from a vein and passing it through a filter where it is oxygenated and ozonated before being reintroduced into the bloodstream. Approximately 2.0 liters of blood are circulated during each treatment session, which lasts around 45-60 minutes. During the process, patients can observe the separation of toxins from the blood.

Similar to 10-pass ozone therapy, which involves the repeated extraction, ozonation, and reinfusion of blood in smaller quantities, EBOO provides oxygenation and ozonation but on a larger scale in a single session. The primary differences lie in the volume of blood treated and the method of administration. While 10-pass therapy treats smaller blood volumes in multiple cycles, EBOO continuously processes a larger amount in one go. The number of EBOO treatment sessions and the ozone dosage administered will depend on your overall health, age, and the primary condition you are being treated for. Baseline and follow-up laboratory testing enable us to monitor your progress with data, ensuring that you respond appropriately to the treatment.

## What Should I Expect During a EBOO treatment?

1. The EBOO machine slowly draws blood from the patient's arm.

2. The blood is filtered and infused with ozone & oxygen to purify & oxygenate it.

3. The blood runs under a UV light which kills any pathogens.

4. The treated blood is then returned to the patient in their opposite arm.

Watch our EBOO video on Youtube: <a href="https://youtu.be/TnS\_uyRq0Pg">https://youtu.be/TnS\_uyRq0Pg</a>

### Who Can Benefit From EBOO?

Some conditions we recommend this treatment for include:

- > Allergies
- Cardiovascular Disorders
- > Lyme Disease
- > Mold Toxicity
- > Autoimmune Disease
- Long-Haul Covid
- General & Preventative Wellness
- Chronic Disease
- > Cancer
- Acute and Chronic Infections
- Acute and Chronic Inflammation
- Brian Fog (Post Viral)
- Fatigue (Chronic)
- > Cognitive Impairment

### Ready to start EBOO therapy?

EBOO is one of many regenerative therapies we use to regain health. It starts with an office consultation and basic labs to assess safety. If you have had CBC, CRP, CMP and G6PD tested within the last 3-months, we can possibly waive lab testing requirements.