

NeuroHealth Solutions Hyperbaric Oxygen Therapy



HYPERBARIC OXYGEN THERAPY



What is Mild Hyperbaric Therapy?

Mild Hyperbaric oxygen therapy (HBOT) involves exposing patients to concentrated levels of oxygen at higher-than-normal atmospheric pressure to enhance the body's natural ability to heal. By increasing the pressure HBOT boosts the body's ability to absorb oxygen, provides anti-inflammatory and antimicrobial effects, speeds the body's ability to repair itself, and boosts the immune system. This higher pressure allows the oxygen to pierce deeper into the body, reaching organs that typically are not as greatly benefited from normal respiration.

At NeuroHealth Solutions we offer Mild HBOT. The pressure within the hyperbaric chamber is minimally, 1.3 times greater than normal atmospheric pressure. When a patient is immersed in and breathes oxygen at pressures ranging up to 1.3 times normal atmospheric pressure, oxygen tension in the lungs rises from its normal mercury pressure. Great amounts of oxygen are dissolved in all body tissues and fluids. Increased levels of oxygen remain for up to several hours after the treatment ends. During this time, white cells are better able to kill bacteria in infected tissues. Healing is accelerated as collagen and fibroblasts are laid down to create a base for new capillary growth. New blood vessel formation is accelerated. The high oxygen

concentrations in nerve tissues can revive brain cells stunned by stroke or other neurological injuries.

Mild Hyperbaric oxygen therapy is the medical use of oxygen at higher than atmospheric pressure. Increased pressure and oxygen levels have potent physiological effects, including:

- Powerful Anti-Inflammatory
- Speeds Tissue Healing (brain, muscle, bone, connective tissue)
- Powerful Anti-Microbial
- Increases Neuroplasticity in the brain
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Research demonstrates that hyperbaric oxygen therapy:

- Normalizes Immune Function
- Heals Radiation Damaged Tissue
- Increases Stem Cell Proliferation and Differentiation
- Changes Gene Manifestation

HBOT spurs the brain to heal, even years after the initial injury. At 30-40 treatment hours, brain scans show the brain to be growing new blood vessels, new nerve connections, and bringing idling neurons back online.

Available Services and Packages

Hyperbaric Oxygen Therapy sessions last 60 minutes. Schedule Hyperbaric Oxygen Therapy daily for the number of sessions recommended by your physician and/or based on the purchased package. We offer free Acute Stress Response (ASR) Testing with your first visit. Consider adding Neuro Optimization Therapy to accelerate your healing even more.

mHBOT Price - Single Session and Packages

First Visit Clinician Evaluation	\$ Ask
First Visit Free Acute Stress Response (ASR) Testing	\$0.00
Hyperbaric Oxygen Therapy Single Session	\$ Ask
Hyperbaric Oxygen Therapy 10 Sessions, 5% Discount	\$ Ask
Hyperbaric Oxygen Therapy 20 Sessions, 10% Discount, includes Follow-up Comparative QEEG Brain Map	\$ Ask
Hyperbaric Oxygen Therapy 30 Sessions, 15% Discount, includes Follow-up Comparative QEEG Brain Map	\$ Ask
Hyperbaric Oxygen Therapy 40 Sessions, 20% Discount, includes Follow-up Comparative QEEG Brain Map	\$ Ask

Financing is available (from 3rd parties upon approved credit)

Typical Session



The Hyperbaric Chamber sessions must be relaxing and pleasant. Our mHBOT chambers are larger than most and have very comfortable massaging recliners for your comfort. Please wear light, loose fitting clothing for your sessions. As seen in the photo above, the hyperbaric chamber is cylindrical in shape, with enough width and length to accommodate most adults or a child accompanied by a parent. With assistance, patients will situate themselves inside the chamber, whereupon the attending assistant will help secure the chamber for usage by zipping and sealing it. Oxygen will then be filtered into the chamber until it reaches optimal or desired pressure. The patient will recline in the chamber for the duration of the therapy usually lasting from 60-90 minutes. The abundance of space within the chamber allows for a comfortable experience.

Patients are free to sleep, meditate, listen to music, read, etc. As the treatment ends the chamber is slowly depressurized and the patient is helped out of the chamber.

Conditions Known to be Helped by Hyperbaric Therapy

Alzheimer's Disease

Anti-aging skin

Anti-aging brain

Autism (ASD)

Autoimmune Disease

Biofilm resistance

Bone Regeneration

Cancer Therapies

Cerebral Palsy

Cognitive Decline

Concussions

Dental Implants

Depression

Diabetes

Erectile Dysfunction

Fetal Alcohol Syndrome

Inflammation

Inflammatory Bowel Disease

Liver Disease

- Morphine Withdrawal
- Nerve Damage
- Osteoarthritis and DJD
- Osteomyelitis
- Parkinson's Disease
- Plastic Surgery
- Poor Circulation
- PTSD
- Rheumatoid Arthritis
- Spinal Cord Injury
- Sports Recovery
- Stem Cell Promotion
- Stroke
- Traumatic Brain Injuries
- Vascular Dementia
- Wound Healing
- and more to come

These statements have not been evaluated or approved by the FDA. All of the statements made on this document are not anecdotal and have been taken directly from clinical data.

Mild Hyperbaric oxygen therapy (HBOT) is utilized by many physicians to treat diseases and conditions associated with aging

HBOT contributes to cellular regeneration of tissues and blood vessels by increasing oxygen in the body. HBOT promotes angiogenesis to treat circulatory issues such as stroke and diabetes. HBOT improves cardiovascular disease by increasing oxygenation and function of the heart. HBOT helps treat conditions such as Alzheimer's disease and dementia by stimulating neurogenesis in the brain. And HBOT reduces inflammation and pain associated with injuries, arthritis, and other immune-related diseases. For aesthetics, HBOT has been shown to help maintain skin elasticity and reduces skin damage promoting beautiful and healthy skin.

Circulation & General Blood Flow with HBOT

- Stimulates Blood Vessel Growth Improving Blood Flow
- Improves Atherosclerosis
- Combats and Prevents Circulatory Diseases Including Diabetes

General Health with HBOT

- Stimulates the Generation of ATP
- Promotes Stem Cell Proliferation & Mobilization
- Decreases Risk of Infection
- Reduces Stress & Anxiety
- Supports the Immune System

The Brain with HBOT

- Stimulates Generation of Brain Cells
- Promotes Neuroplasticity
- Improves Memory & Reaction Time

The Heart with HBOT

- Improves Oxygenation to Cardiac Tissue
- Reduces Risk of Heart Attack
- Improves Heart Muscle Functioning Following Heart Attack

The Eyes with HBOT

- Helps Combat Age-Related Macular Degeneration
- Ameliorates Diabetic Retinopathy
- Reduces Central Retinal Artery Occlusion
- Attenuates Glaucoma Symptoms

Improve Digestive Function with HBOT

- Improves Osteoarthritis & Rheumatoid Arthritis
- Accelerates Healing
- Reduces Inflammation & Pain
- Improves Mobility and Stamina

The Skin with HBOT

- Reduces Excessive Skin Damage (Ultra-A Radiation Apoptosis)
- Maintains Skin Elasticity
- Stimulates Epithelialization & Reduces Scar Formation



NeuroHealth Solutions
10555 N 114th Street
Suite 105
Scottsdale, AZ 85259

480-696-5796

admin@NeuroHealth.Solutions

<https://NeuroHealthUSA/Scheduling>