

HYPERBARIC OXYGEN THERAPY

INFLAMMATION & HYPERBARICS

Inflammation is an integral finding in numerous medical conditions an coincides with nearly all types of injuries and insults to the body. Numerous studies have reported chronic inflammation in Alzheimer's disease, Atherosclerosis, Autism, Cancer, Stroke, Diabetes, Traumatic Brain Injury and many other chronic health challenges. Hyperbaric Oxygen Therapy (HBOT) has been demonstrated to substantially attenuate inflammation throughout the body. HBOT drives increased levels of oxygen into the body, which travels through the plasma, subsequently reducing inflammation and pain. Studies have shown that HBOT increases anti-inflammatory levels and provides increased cellular aid to heal target regions. As oxygen serves as one of the primary mechanisms to ameliorating inflammation, HBOT creates the environment where this process is stimulated and enhanced. Studies have demonstrated the benefits of HBOT for inflammation with the following:



SUPPORT ANTI-INFLAMMATORY PROCESS AT THE CELLULAR LEVEL WITH HBOT

- ✓ Decreases Acute/Chronic Inflammation
- √ Minimizes Pain & Discomfort
- ✓ Increases Anti-Inflammatory Cytokines
- √ Reduces Swelling
- √ Induces Fibroblast Activation

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REDUCE NEUROINFLAMMATION WITH HBOT

- √ Ameliorates Autism Symptoms
- ✓ Supports the Prevention & Treatment of Stroke
- √ Reduces Risk of Alzheimer's & Parkinson's Disease

DECREASE GASTROINTESTINAL INFLAMMATION WITH HBOT

- √ Remediates Inflammatory Bowel Disease
- √ Ameliorates Ulcerative Colitis
- √ Improves Nutritional Absorption

RELIEVE SOFT TISSUE/JOINT INFLAMMATION WITH HBOT

- ✓ Remediates Osteoarthritis & Rheumatoid Arthritis
- ✓ Ameliorates Tendinitis
- ✓ Accelerates Recovery from Sports-Related & High Impact Injuries

PREVENT THE ONSET OF CHRONIC INFLAMMATORY-RELATED ISSUES WITH HBOT

- ✓ Attenuates Cancer Risk & Progression
- √ Reduces Risk of Atherosclerosis, Heart Attack & Stroke
- Ameliorates Diabetic Conditions Linked to Inflammation

