Specializing in Hyperbaric Oxygen Therapy and Advanced Wound Care



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Hyperbaric Oxygen Therapy (HBOT) is an FDA-approved, noninvasive medical treatment administered by delivering 100% oxygen at pressures greater than two to three times the normal atmospheric (sea level) pressure to a patient in a chamber. Hyperbaric oxygen acts as a drug, eliciting varying levels of response at different dosages. HBOT promotes healing by increasing the oxygen

concentration in the body to 15-20 times greater than normal at the cellular level. HBOT has been proven effective as an adjunctive therapy for specific indications and has been clearly demonstrated to drastically enhance the body's ability to heal.

HBOT is safe with few side effects and has been clearly demonstrated to foster new blood vessel formation, dramatically increase immune capabilities and decrease inflammation. High levels of oxygen help eliminate infections caused by bacteria that cannot live in an oxygenated environment (such as gangrene) and enhance the function of the cells that fight infection. HBOT allows oxygen to reach low- oxygen tissue and stimulates growth of blood vessels to improve blood flow and oxygen supply to compromised tissue and bone so that it is better able to repair itself.

Routine Covered Conditions

- · Diabetic Wounds of the Lower Extremities
- · Osteoradionecrosis · Compromised Skin Grafts & Flaps
- · Chronic Refractory Osteomyelitis
- · Soft Tissue Radionecrosis · Acute Carbon Monoxide
- · Decompression Illness (The Bends)

Internationally Treated Conditions

- · Autism · Anoxic Ischemic Encephalopathy
- · Cerebral Palsy · Crohn's/Colitis
- · Chronic Fatigue · Concussion
- · Cosmetic Surgery · Fibromyalgia · Lupus
- · Lyme Disease · Migraine Headache
- · Multiple Sclerosis
- · Parkinson's · Neuropathy
- · Post-concussion encephalopathy
- · Post-Traumatic Stress Disorder (PTSD)
- · Radiation Damage
- · Rheumatoid arthritis
- · RSD Reflex Sympathetic Dystrophy/CRPS
- · Sports Injuries · Stroke
- · Substance Recovery · Traumatic Brain Injury (TBI)

