

THE ROBERT M. LOMBARD HYPERBARIC OXYGENATION MEDICAL CENTER, INC.

Hyperbaric oxygenation therapy is a prescribed medical treatment. A patient breathes pure oxygen while sitting or lying in a sealed chamber while the surrounding atmospheric pressure is increased to a therapeutic level. The increase in atmospheric pressure dissolves oxygen into all the fluids of the body. This jump-starts healing through physical changes, builds tiny new blood vessels, boosts stem cell production, boosts the immune system, reduces inflammation and low oxygen areas in the body, and adversely affects many microbes. The treatment triggers hundreds of internal biological processes which can have a positive impact on a

wide range of diagnoses or conditions. Non-healing diabetic wounds, radiation-induced injuries, and osteomyelitis, among other maladies, can be healed with minimal surgical intervention.

Other diagnoses can be positively helped with hyperbaric oxygen when traditional medicine needs a boost. For instance, when antibiotics can't cure a person of Lyme disease, the Lyme bacteria may be deeply burrowed into body tissue where antibiotics can't kill it. But studies show Lyme bacteria can't survive in high concentrations of oxygen. Under hyperbaric oxygen conditions, the bacteria is killed, the boosted immune system cleans up the dead bacteria, and the body begins to repair the damage done by the bacteria. There are many conditions where a temporary increase in the amount of oxygen circulating deep within tissues has an overall beneficial effect over time. Hyperbaric oxygenation therapy can be life changing for patients.

The Robert M. Lombard Hyperbaric Oxygenation Medical Center is an outpatient clinic that uses 100% oxygen in monoplace chambers. The Nursing Director, Connie Waltz RN, has over 40 years of experience in the field, and the certified staff has more than 20 years of hyperbaric experience. For information, please visit the website: www.hboxygen.com, email: hboxygen@earthlink.net, or call 717-684-3228. Business hours are Monday through Friday, by appointment only. The clinic is located at 255 N. 6th Street, Columbia, PA.

