

Hyperbaric Oxygen Therapy Kawartha Lakes

Hyperbaric Oxygen Therapy Kawartha Lakes - Therapy called oxidative therapy is done by introducing extra energy within the body. The three ways which this may be done is to introduce oxygen within the body under pressure utilizing Hyperbaric Oxygen, by mixing blood with ozone gas, or by infusing H₂O₂ or Hydrogen Peroxide in a vein. It just takes a little amount of Hydrogen Peroxide to be able to produce a large amount of oxygen, therefore, parts on the body that suffer from poor circulation can benefit very much from the oxygen supply.

Oxidative Therapy has been around for many years. In the year 1920, Dr. T.H. Oliver initially utilized Intravenous Hydrogen Peroxide during an epidemic of influenza pneumonia. This successful treatment helped numerous individuals and results were reported in the Lancet, a British medical journal. A few years after, a paper was published by Dr. Charles Farr entitled "Therapeutic Use of Intravenous Hydrogen Peroxide." This paper has become the protocol for physicians who administer H₂O₂.

The theories surrounding this therapy vary in its explanation of the way this particular treatment works. Some researchers and scientists have discovered that the presence of H₂O₂ in the body is more complex than initially believed. The benefits of Oxidative Therapy have been show helpful for the following health sicknesses: Cardiovascular Disease, Cerebrovascular Disease, Coronary spasm, Cardiac arrhythmia, Asthma, Peripheral Vascular Disease, Pulmonary Diseases, COPD, Raynaud's Phenomenon, Influenza, Chronic Bronchitis, Bronchiectasis, HIV, Herpes Simplex, Lupus, Immune Disease, Multiple Sclerosis, Alzheimer's, Fibromyalgia, Chronic Fatigue, Environmental Poisonings, Rheumatoid Arthritis, Migraines, and Parkinson's Disease, to name a few.

The energy producing chemical reaction of oxidation is important in the body since the body makes use of different types of oxygen. In order to prevent damage to surrounding normal tissue, treatments must be controlled carefully. Anti-oxidants which come in the kind of enzymes and vitamins would help to protect the body from any damage due to oxidation. On the other hand, the immune system uses oxidative energy as a weapon in order to directly kill infectious agents such as bacteria, yeast, viruses and parasites.