

Ozone Therapy Brandon

Ozone Therapy Brandon - Several individuals claim that ozone has some superior healing properties. Other individuals have dismissed these claims, thinking that ozone has no proven benefits. There has been a lot of controversy and debate about this subject over the years.

Recent clinical tests because of the advent of precise medical ozone generators has enabled the actions, mechanisms, together with possible toxicity of ozone to be evaluated in clinical tests. Ozone could oxidize organic compounds. When present in smog, ozone has various well-known toxic effects on the respiratory tract. Supporters of ozone therapy claim it has many health benefits. The gas is made from medical grade oxygen and in medical use, is administered in specific therapeutic doses, although, never by way of inhalation.

The majority of states in the US has prohibited the marketing of ozone generators, prohibit the performing of clinical trials in ozone therapy and even prohibit the research on its medical use. There are no health authorities in whichever English speaking countries which endorse the therapeutic use of ozone. The doctors who prescribe or perform these therapy could be at risk to lose their medical licenses. There is anecdotal proof of ozone therapy being beneficial and even causing remission in different sicknesses, although, just some of these life saving administrations have been documented and verified.

Historical Origins of Ozone Therapy

Just 16 years after it was discovered in the year 1856, ozone was initially used in health care in order to sterilize surgical instruments and disinfect operating rooms. The use of ozone to disinfect drinking water of bacteria and viruses was well established in mainland Europe by the end of the 19th century.

During World War I, in 1914 to 1918, physicians were familiar with ozone's antibacterial capacity and with few other medical resources obtainable to them, topically applied it to infected wounds. It was found that it had anti-inflammatory properties as well as hemodynamic properties while remedying the infection.

Evidence of Medical Benefits of Ozone Therapy

Marketers of the ozone generators have made some unlikely marketing claims, including that it is a treatment for nearly all diseases, like for instance cancer and AIDS. These claims remain unsubstantiated. Much controversy surrounds ozone equipment and therapy itself. Critics claim that this option has given a lot of individuals false hope and that it is therefore quite dangerous.

There are modest claims saying that the narrow use of ozone by injection into synovial fluid and tissues which surround the joints and bones, and not into blood vessels, simply promotes the body's own mechanisms for healing musculoskeletal lesions along with tissue oxygenation and modest inflammation.