

Ozone Therapy Prince George

Ozone Therapy Prince George - Many individuals believe ozone has super healing properties, while other people have argued that such claims are non-scientific and that ozone has no proven benefits. For years, there has been much controversy and debate on this particular subject.

The latest clinical tests have evaluated the mechanisms, actions, together with possible toxicity of ozone because of the advent of precise medical ozone generators. There is a capacity for ozone to oxidize organic compounds. When present in smog, ozone has various well-known toxic effects on the respiratory tract. Advocates of ozone therapy claim it has numerous health benefits. The gas is made from medical grade oxygen and in medical use, is administered in precise therapeutic doses, although, never through inhalation.

The majority of US states disallow the promotion of ozone generators, clinical trials in ozone therapy and even research and its medical use. Therapeutic use of ozone is not approved by medical associations in whatever English speaking nations, or by whichever health authorities, hence, doctors who prescribe or administer ozone therapies risk losing their medical licenses. There is anecdotal proof of ozone therapy being beneficial and even causing remission in different diseases, although, only some of these life saving administrations have been documented and verified.

Historical Origins of Ozone Therapy

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

In the WWI, physicians took advantage of ozone's bacterial capacity, topically applying ozone on 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 fantastic promotional claims, including that it is a treatment used for most all sicknesses, like cancer and AIDS. These claims remain unproven. A lot of controversy surrounds ozone equipment and therapy itself. Critics claim that this alternative has given numerous people false hope and that it is hence rather dangerous.

Amongst the more modest claims suggest that the narrow use of ozone, injected into the synovial fluid and tissues which surround the bones and joints, and not into the blood vessels, may promote the body's own healing on musculoskeletal lesions, tissue oxygenation and modest inflammation.