

Ozone Therapy Saskatoon

Ozone Therapy Saskatoon - Many individuals feel ozone has super healing properties, while others have argued that such claims are non-scientific and that ozone has no proven benefits. For many years, there has been much debate and controversy regarding this particular subject.

The most recent clinical tests have assessed the actions, mechanisms, together with probable toxicity of ozone thanks to 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. Supporters 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, never, never via inhalation.

The majority of US states disallow the marketing of ozone generators, clinical tests in ozone therapy and even research and its medical use. Therapeutic use of ozone is not approved by medical associations in whichever English speaking countries, or by any health authorities, thus, physicians who prescribe or administer ozone therapies risk losing their medical licenses. There is anecdotal proof of ozone therapy being helpful and even causing remission in different illnesses, however, only some of these life saving administrations have been verified and documented.

Historical Origins of Ozone Therapy

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

In the first world war, doctors took advantage of ozone's bacterial capacity, applying ozone topically on infected wounds. It was found that it had hemodynamic properties and anti-inflammatory properties while remedying the infection.

Evidence of Medical Benefits of Ozone Therapy

Marketers of the ozone generators have made some unbelievable advertising claims, including that it is a cure used for nearly all sicknesses, like AIDS and cancer. These claims remain unproven. Much debate surrounds ozone therapy itself and the equipment. Critics claim that this alternative has given many people false hope and that it is hence rather dangerous.

There are modest claims stating 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.