

# Ozone therapy, applications in surgical pathology.

Prof. Dr. Gabriel Mogoş

MD Surgeon; Lector of University of Medicine and Pharmacy Craiova

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ABSTRACT

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## Authors information

gabrielmogos@yahoo.com

The paper deals with a series of cases in the field of surgical pathology, surgically and non-surgically solved in the first private clinic with continuous hospitalisation in Oltenia region.

## THE RELATIONSHIP BETWEEN SURGERY AND OZONE THERAPY

The benefits are particularly seen in the postoperative period. A special category is wounds, as follows:

A) Chronic, non-healing, refractory to conventional treatments or special dressings.

Local causes: resistant germs, circulatory disorders.

General causes: diabetes, neoplasia, immunosuppressed patients.

B) Infected ulcerated mammary neoplasms

C) Postoperative infiltration, before reaching the stage of suppuration

D) Speeding up wound healing with high substance deficiency

E) Post-operative wounds defectively healed

A retrospective study conducted on 55 patients with various surgical pathologies treated with ozone for 20-40 days demonstrates the positive effect of the treatment, with an obvious improvement of symptoms and accelerated healing of postoperative wounds.

The paper will detail cases with certain particularities: age, patient's medical background, lesion itself, evolution under treatment.

This work should awaken and propel medical specialists to reconsider ozone therapy more carefully.