

## Review of: "Targeting the Warburg Effect with Glucosodiene: A Case Report of a 43-year-old Female after Mastectomy of the right breast and axillary clearance with Successful First Case Treatment for Metastatic Triple Negative Breast Cancer (TNBC) of Bone"

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Potential competing interests: No potential competing interests to declare.

This article discusses the effect of applying glucosodiene as a supplementary treatment on patients with metastatic triplenegative breast cancer (TNBC). The author nicely explained the sequential events of the patients' progress in the article,
bolstered by the therapy data supplied. Given the propensity of TNBC to thrive in high glucose conditions and its
association with increased aggressiveness, the utilization of glucosodiene, a compound that interferes with tumor cell
glucose metabolism, may offer advantages to patients as a supplementary treatment.

It is important for the physician to closely monitor this type of supplement during the course of treatment. Furthermore, this article has yet to establish the direct correlation between the mechanism of action of glucosodiene in TNBC patients and its impact on reducing the adverse consequences of therapy, such as bone metastases. A more extensive investigation is necessary to ascertain whether the enhancement of a patient's condition is influenced by glucosodiene or may be attributable to the placebo effect. However, this study provides valuable information for a future investigation on the potential of glucosodiene as an oral supplement for cancer patients.

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