

Review of: "[Case Study] Targeting the Warburg Effect with Glucose Mutation Theory in Post-Cystectomy, Chemotherapy-Contraindicated Cases: A Case Study of a 72-Year-Old Female Treated with Glucosodiene Over a 20-Day Period"

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Potential competing interests: No potential competing interests to declare.

Dear authors

After reviewing the article, here are the key points for the review report:

- 1. **Originality and Significance**: The study introduces a novel therapeutic approach, Glucosodiene, targeting the Warburg effect in bladder cancer, which is significant given the limited options for patients contraindicated for chemotherapy.
- 2. **Methodology**: The case study methodology is appropriate for exploring new treatments. However, the study's generalizability is limited, and further research with larger sample sizes and control groups is necessary to validate findings.
- 3. **Results**: The treatment outcome for the patient is positive, suggesting Glucosodiene could offer a new avenue for cancer treatment. Yet, the absence of statistical analysis limits the ability to quantify the treatment's effectiveness comprehensively.
- 4. **Discussion and Conclusion**: The discussion thoughtfully considers the implications of the findings, but it should also address the limitations more robustly, including the potential for bias and the need for further studies to corroborate these preliminary results.
- 5. **Recommendations for Improvement**:
 - Include a more detailed methodology section, clarifying selection criteria for Glucosodiene treatment.
 - Future studies should aim to include a control group or compare Glucosodiene with existing treatments.
 - Statistical analysis of the results, if applicable, would strengthen the evidence for Glucosodiene's effectiveness.

Overall, the article contributes valuable initial insights into a potential new treatment for bladder cancer, though it



necessitates further research to ascertain its efficacy and safety comprehensively.

Best regards