

## Review of: "Efficacy of Potassium Competitive Acid Blockers (P-CABs) versus Proton Pump Inhibitors (PPIs) in the First and Second Line Eradication Regimens for Helicobacter pylori in Egyptian Patients"

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Potential competing interests: No potential competing interests to declare.

To enhance the article on the efficacy of Potassium Competitive Acid Blockers (P-CABs) versus Proton Pump Inhibitors (PPIs) in Helicobacter pylori eradication among Egyptian patients, several key improvements are recommended. Strengthening the abstract by providing a more detailed overview of the study's components, results, and implications will enhance its readability. In the introduction, emphasizing the global prevalence of H. pylori and the rationale behind comparing P-CABs and PPIs in treatment effectiveness, particularly in the Egyptian context, would add depth. The methods section should be augmented to elaborate on ethical considerations, the rationale for the non-randomized design, and specific patient selection criteria. For the results, providing clearer demographics, detailed statistical analysis, and elucidating the significance of adherence and dropout rates in each arm will enhance comprehension. In the discussion, emphasizing clinical implications, exploring discrepancies with previous research, discussing safety concerns, and addressing the evolving nature of H. pylori strains will add depth and relevance. Finally, acknowledging study limitations and suggesting future research avenues will strengthen the overall depth and impact of the article.

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