

Review of: "Correlation Between HbA1c and Body Mass Index Among Patients with High Lipid Profile Attending Johns Hopkins Aramco Healthcare Hospital in Saudi Arabia"

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Potential competing interests: No potential competing interests to declare.

The findings are intriguing. I anticipate your continued contributions to the health and development sectors. Nevertheless, in light of your findings, I have a few observations-

- Given that this was a hospital-based study, it implies that the patients already had existing health problems or complications, which may skew the results toward more positive correlations. A comparative analysis with the general population could offer clearer insights.
- 2. Based on my experience, the differentiation between systolic blood pressure (SBP) and diastolic blood pressure (DBP) often leads to unnecessary confusion among laypersons. It might be more beneficial to categorize these measurements into general public-friendly categories ranging from low to high.
- 3. While the term "linked" is convenient, I believe that substituting it with "significant correlations" would be more appropriate, considering it is based on statistical analysis and may reveal other meaningful contributions not initially considered in the present study.

The remarkable number of participants is truly impressive and will undoubtedly yield statistically robust outcomes.

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