

Review of: "Glycemic Control Is Associated With Lipid Profile and Atherogenic Index of Plasma in Type 2 Diabetes Mellitus"

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Potential competing interests: No potential competing interests to declare.

The authors have selected an already well-discussed topic. The write-up is very impressive. There are certain points which I would like to highlight.

Abstract: Seems good. There is justification given for this unisexual study. Methods, results, and other points are relevant.

Introduction:

- The introduction is too short.
- It seems to contain generalized statements.
- No mention of the Atherogenic Index of Plasma is given in the introduction.
- The cited references are too old.

Objective: The objective seems incomplete, not being reflected in the title. Either modify it or change the title of the article.

Methods:

- Only male patients? Must be mentioned in the title.
- What are the inclusion and exclusion criteria?
- Mention clearly regarding the ethical approval. It seems ambiguous.
- Cite the reference regarding the Declaration of Helsinki
- Please define the atherogenic index of plasma (AIP).

Discussion: The whole story is based on HBA1c levels. How many times was it checked? Why there is no stress on blood glucose? Discussion needs to be revised.

Conclusion: Please rephrase it, keeping in view the unisexual study.

References: Eight of the references are 8-9 years old. Kindly cite references in Vancouver style.

