

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

Maryam Zahedi¹

¹ Golestan University of Medical Sciences

Potential competing interests: No potential competing interests to declare.

With regards and much respect,

Thank you for choosing me to review this article.

In reading this article, the following points are important to me:

- Whether in the title, abstract, or in the text of the article, it should be said that the relationship between E1C and the mentioned indicators was investigated in non-diabetic people.
- In the abstract of the results section, it is better to express the positive relationship between E1C and some indicators.
- In the abstract results, there is no mention of a relationship between E1C and age or triglycerides, but in the conclusion, these cases are discussed.
- Please specify dyslipidemia drugs in the definitions. It is preferable to mention statins and non-statin drugs separately.
- In the implementation method, it is mentioned somewhere that people under the age of 18 are not included in the study, and two lines below, the age of over 20 is mentioned.
- Speaking about nationality, it is better to specify urban and rural.
- Give the definition of diabetes in the article because it was mentioned in the article that non-diabetic people were included in the study.
- The average triglyceride level was 109, which is within the normal range. Is it possible to express a clear connection between E1C and this level of triglycerides?
- And the average HDL is also very good.

Many thanks,