

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

Jiyauddin Khan¹

¹ Management and Science University

Potential competing interests: No potential competing interests to declare.

REVIEWER COMMENTS:

1. REVIEWER CONFIDENTIAL COMMENTS TO EDITOR:

The manuscript entitled "**CORRELATION BETWEEN HBA1C AND BODY MASS INDEX AMONG PATIENTS WITH HIGH LIPID PROFILE ATTENDING JOHNS HOPKINS ARAMCO HEALTHCARE HOSPITAL IN SAUDI ARABIA**" was reviewed prudently, and it was felt that this type of research work contributes to the understanding that diabetes, heart disease, and stroke can all be prevented by modifying one's dyslipidemia. In patients with elevated lipid profiles, the purpose of this study was to investigate the connection between HbA1C and body mass index (BMI).

This manuscript is well written scientifically & grammatically. On scientific grounds, the idea of the manuscript is novel and significant. The paper contains new information and is adequate to justify publication but suggests some minor revisions to the manuscript. Overall, the manuscript is well written and detailed.

Hence, I recommend this manuscript for publication in Qeios with minor revisions.

2. REVIEWER BLIND COMMENTS TO AUTHOR:

- A few minor corrections suggested and comments to authors are listed below.

Scientific Comments & Suggestions:

- **Introduction part** is too general required to write up some more if possible. I suggest elaborating the strength of the concern area will be more likely comprehensive approach rather describing the general contents.
- **Literature review** given in the manuscript is substantial with considerable planning, methodical searches, and attention to detail. The information covered in the process has provided valuable input for the research.
- **Research methodology** in the manuscript has covered all study design, data & statistical analysis plus followed ethical considerations.
- **Results and discussions** are presented and comply in the manuscript which required fitting with the aims and

objectives of the research works. Discussion of research is done extensively and is applicably compared with other research findings etc.

- **The research findings** of the current research works are concluded properly, if possible, can conclude with appropriate **recommendations** and **further suggestions** etc.
- **I verified that all the references** given are cited in this manuscript. However, the formatting of the references is required the multiple citation formats (APA, Harvard, MLA and Chicago manual style). Date of reference should be mentioned, and the internet citations are changed periodically. I request please follow only one citation format and apply to all. Use of **Endnote software** will overcome this problem.
- **The figure and table** are properly placed in the correct location with it's descriptions.

General Comments:

- I do accept that as we all are non-native English speakers the language proficiency will always be a barrier to maintain the standards. Therefore, I suggest the candidate for a thorough language editing for this manuscript.

Thank you.