

Review of: "Study of Variables Related to Cerebrovascular Accident in Patients with COVID-19: A Literature Review"

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Potential competing interests: No potential competing interests to declare.

The article entitled "***Study of Variables Related to Cerebrovascular Accident in Patients with COVID-19: A Literature Review***" seems interesting. I have gone through the main draft and found the issues mentioned below that need to be addressed prior to giving a final opinion about its suitability for publication.

1. Linguistic errors are present, needs to be revised, including word joining and even misspellings.
2. The Discussion section should be more elaborated with more citations to strengthen the major outcomes of this study.
3. The list of abbreviations should be extended, and it must be kept in mind that only those abbreviations should be given which appear more than three times in the manuscript.
4. The keyword "Cerebrovascular Accident (CVA)" should either only be Cerebrovascular Accident or CVA, but not both in the keywords.
5. In the aims and objectives of the study starting here, the text should be in more scientific language. The current form is creating ambiguity and is not perfect.

This research proposal aims to use data analysis and information to correlate such risk or protective factors with the incidence of stroke in COVID-19. The knowledge gained from this study could guide physicians and healthcare professionals in managing this comorbidity more effectively.

1. The terminology for various headings in different sections needs to be revised.
2. The current form of the Discussion section is void of any prior literature or citations; this section should be revised thoroughly in order to strengthen the key findings of this study.
3. Authors are advised to add a graphical abstract and 2-3 figures in the main text body.

Decision: Major revision