

# Review of: "The Impact of physical exercise and alcohol conditions on self-reported health among cancer patients? An analysis of the Health Information National Trends Survey 2019"

srividya Srividya

Potential competing interests: No potential competing interests to declare.

### Comments on the article

English and Grammer has to be improved for the article. Scientific editing of the article is necessary.

### Introduction

"Likewise, a present cross-sectional study indicated physical exercise was positively correlated with gastric cancer, colon cancer, breast cancer, thyroid cancer, and prostate cancer in the adult population ≥40 years old (Kim, et al. 2021)." ------Please reframe the sentence.

## Methodology

Methodology section needs to be more descriptive.

Was Ethical Review and Institute Review obtained?

How was the sample population decided and calculated? Is the Data obtained from HINTS restricted or non-restricted one? Is it cited in reference.

Exclusion and inclusion criteria to be explained properly.

Explain in detail the questionnaire used and the method of executing it. Is it a pre validated questionnaire?

What Is the justification behind binary (0, 1) grouping of participants.

Discuss in detail about the statistical analysis method and software used.

# **Implications**

There does not appear to be a concrete implication of the study to the society. Is there something new to offer by the study?

# **Discussion:**



Discussion part needs to be more precise. Discussion should be more conclusive.

Are the objectives of the study justified in discussion?

# **FINAL REVIEW:**

The literature needs major revision before further consideration.

Qeios ID: RQNDD1 · https://doi.org/10.32388/RQNDD1