**Reviewer 1:**

The proposal about “Investigation of the Associations between Diet quality and Health-Related Quality of Life in a Sample of Swedish Adolescents” is attractive. To improve, you need the next questions:

-Abstract: it is not conventional. It is very “fragmented”. Try to elaborate it again.

**Thank you for your comment, we have tried to make the abstract less fragmented**

-Theoretical framework: it is very updated. To be prudent, try to update some references if you find.

**Thanks for your comments, we have found a more updated reference (reference 18), cited in lines 96-98 to explain more the importance of HRQoL.**

-Methods. This paper is based on cross sectional method. Can you justify it in depth? This study includes a size of 1139 adolescents.

**Line 501-503 We have added that we used a large sample size and that this was powerful enough to detect significant differences within sub-groups. We have also added a further description of our ability to capture results in a snapshot of time. I hope this clarifies this aspect.**

-Results. In Results, the separations of text and Figures and Tables is strange (when a paper does it, the trend is to include it at the end of all the paper). I recommend you to alternate them (text, Figures and Tables in Results). Nevertheless, results are well elaborated.

**Thank you for your comment, the updated figures and tables are now at the end of the paper.**

-Conclusion and discussion: They are well elaborated.

**Thank you for your comment, we are glad that you think so**