

Review of: "Influencing variables of health: dimensions and their determinants – A systematic review"

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Potential competing interests: No potential competing interests to declare.

Thank you for giving me the opportunity to review this article.

The aim is innovative and interesting in regard to current topic on measuring the determinants of health and the process authors choose to conduct the review seems to be solid, but not clearly enough presented. From my point of view, the introduction is presenting the background of the project rather than a proper literature review. There is a lack of definition in the introduction and a lack of presentation of innovation/added value of the paper, especially in comparison to other existing models and approach, as well as why do we need instruments. In the same way, I think the title does not reflect what the article covers. In the method section, more precision on processes and quality indicators could ensure the good understanding of the work. In the result section, more description about original instrument, their origin and their composition could be added, before presenting the different models, where their presentation is very descriptive by nature et does not really provide insights on what the evidence is or is not, if that was the goal of the literature review. The discussion provide larger insights on the work, but a comparison with other models and a clarification of key messages is needed.

I have added further comments in the manuscript itself for detailed review, please see PDF file attached.