

# Review of: "Implementing Machine Learning to predict the 10-year risk of Cardiovascular Disease"

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**Potential competing interests:** No potential competing interests to declare.

I commend the authors on their excellent contributions. This paper examines the impact of data pre-processing techniques on cardiovascular disease prediction models in "Implementing Machine Learning to predict the 10-year risk of Cardiovascular Disease" and compares several machine learning algorithms. I propose to structure the executive summary to include the identification of the problem, the methodology and a summary of the benefits and usefulness of the quantitative data. A literature review was also carried out, but it is not known how it was carried out. The methodology of the literature review on which the quantitative part of the paper is based is missing. Authors should elaborate the advantages in existing system. The analyse and synthesis of the results were clear and well-described. I have no issues whatsoever with the specific content of the paper. I find the writing in the paper is clear and its conclusions reasonable and helpful.