Reviewer’s report

Title: Would treatment decisions about secondary prevention of CVD based on estimated lifetime benefit rather than 10-year risk reduction be cost-effective?

Version: 0 Date: 08 Nov 2019

Reviewer: Romana Pylypchuk

Reviewer's report:

I commend the authors on their work, given paucity of studies focusing on patient-related and economic consequences of alternative risk assessment approaches to inform treatment decisions. Overall, I felt the level of detail provided is sufficient and discussion is well-balanced. However, would like to suggest the authors consider discussing a possible role of the model chosen to estimate 10-year risk-based treatment strategy (the REACH-SMART), in the obtained results, and whether it is likely that using a different model would have led to the different conclusions.

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Quality of written English
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