Reviewer’s report

Title: Associations of serum low-density lipoprotein and systolic blood pressure levels with type 2 diabetic patients with and without peripheral neuropathy: Systemic review, meta-analysis and meta-regression analysis of observational studies

Version: 0 Date: 29 Jul 2019

Reviewer: Pavlina Andreeva-Gateva

Reviewer's report:

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This is a well conducted meta-analysis and meta-regression aiming to explore the associations of serum LDL and SBP with diabetic polyneuropathy (DPN). Authors concluded that high SBP values carry risk for peripheral nephropathy mainly in European subjects. For patients from Asia origin it seems that high LDL levels carry higher risk for DPN. For patients older than 75 y.o. the risk for DPN is higher.

Comments:

1. The English has to be checked, i.e. p.11 the title of the table 3, p. 14 - the last sentence, p. 17 - the conclusion.

2. What does Authors understand as "collision risk"?

3. References - in tables 1 and 2 there are references which are missing in the Reference list.

4. Figures 3 and 4 are with poor resolution and one cannot read them.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
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Yes
Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

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If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I am able to assess the statistics

**Quality of written English**
Please indicate the quality of language in the manuscript:

Needs some language corrections before being published

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