Reviewer’s report

Title: Mitochondrial DNA 7908-8816 region mutations in maternally inherited essential hypertensive subjects in China

Version: 2 Date: 23 Dec 2017

Reviewer: Sivarajan Kumarasamy

Reviewer's report:

My comments

Comments

1. Please do spell check in page no 8 line 158

2. Please check sentence page no 8 line no 167 to 170: Instead of stating "the mitochondrial tRNA….. Change to "Polymerase chain reaction was carried out to amplify mitochondrial tRNALYS gene using the following primers……."

3. Please do spell check in page no 9 line 197

4. The reference cited in page 13 line 273 is not relevant to the statement please check and provide appropriate ref

5. Please provide ref for page no 13 line 273 to 276

6. Statement from Page no 13 line 286 to 287: its generalized statement and should be discussed with rationale/ with lime light of literature evidence to support this argument.

7. Table: 1 change FPG to FBG both in table and legend

8. Table: 3 it would be clear to split the table into synonymous and non-synonymous variants.

9. For all figures listed in this manuscript, figure quality could be better and providing the position of base pair for each chromatogram and highlighting the SNP reported from the current study with special feature like BOX or dotted line between will enhance the visibility for the reader.
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?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I recommend additional statistical review

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

Needs some language corrections before being published

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