Author's response to reviews

Title: Modeling repeated ordinal responses using a family of power transformations: application to neonatal hypothermia data

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Dear Editorial Board

Hereby, I wish to express my special thanks for the excellent commands given by Professor G. Agarwal and Professor E. Pulkstenis on our manuscript entitled "Modeling repeated ordinal responses using a family of power transformations: application to neonatal hypothermia data".

I would like to inform you that we revised the manuscript according to the reviewers' comments. Please see the following responses.

If there is anything else I have to do it, please do not hesitate to ask.

Yours truly,
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Reply to the Prof. Agarwal's comments:

Comment 1: Delete the sentence It is simple to show..log-log link in the paragraph following equation (4) on page 7, as it is already said earlier.

Response: This sentence was deleted.

Comment 2: Delete the Figure 1 and its associated illustration, because the graph is not conclusive. It does not match with the results obtained analytically. But anyway, it should be mentioned as an alternative method, which is done in Section Discussion.

Response: The Figure 1 and its associated illustration were deleted.

Comment 3: The last sentence in last para on page 12 about estimate of $\sigma$ is misleading. Actually the large value of this estimate is due to very uneven distribution of subjects severity of hypothermia over four different time periods (see Table 1). Here it is a measure of scale, not exactly the measure of spread among the newborn neonates.

Response: This sentence was deleted.