Reviewer’s report

Title: Predictors of activity and participation across neurodegenerative conditions: a comparison of people with motor neurone disease, multiple sclerosis and Parkinson's disease.

Version: 0 Date: 29 Aug 2017

Reviewer: Zhi-Ying Wu

Reviewer's report:

This paper is a cross-sectional study. The authors aimed to make quantitative comparison of people with MND, MS and PD and assess the impact of their condition on activity and participation. Overall the paper is well written, and the topic remains interesting.

I have several minor concerns:

1. As described in this paper, recruitment of PwMND, PwMS and PwP was undertaken via their relevant support organisations in the United Kingdom. Did all of these participants were confirmed patients? It would be helpful to provide the diagnosis criteria they used.

2. As we know, most neurodegenerative disease demonstrated great heterogeneous in clinical phenotype, especially in MND. The proportion of different subtype in each disease may affect the results. The authors need to discuss in the limitation part regarding this aspect.

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:

Acceptable

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