Reviewer’s report

Title: Development and psychometric testing of a theory-based tool to measure self-care in diabetes patients: the Self-Care of Diabetes Inventory

Version: 1 Date: 19 Aug 2017

Reviewer: Kenneth A. Wallston

Reviewer's report:

Thank you for your responses to all of the comments and questions I and the other reviewer made/had to your initial submission. You responded to them to my satisfaction, and I believe this has resulted in an improved manuscript that is now acceptable for publication. Thank you also for making your new inventory freely available to all diabetes researchers and clinicians throughout the world. In particular, the self-care maintenance, monitoring, and management subscales are definite improvements over what have previously been reported in the literature.

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 am able to assess the statistics

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

Acceptable
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