

Reply to 3rd RNR decision letter reviews #609: **Kahneman and Tversky (1973) replication and extension**

A track-changes comparison of the previous submission and the revised submission can be found on: <https://draftable.com/compare/MfnOAnsdlh>

A track-changes manuscript is provided with the file:
PCIRR-RNR3-Kahneman-Tversky-1973-replication-main-manuscript-track-changes.docx

Reply to Editor: Dr./Prof. Rima-Maria Rahal

Thank you for the revisions you provided. In my reading of the manuscript and the response letter, only one minor issue remains to be addressed. Please clarify the wording regarding the target sample size. In the manuscript, you write that the minimum sample size is 800 participants. Because of this wording, it remains unclear when exactly sampling will be stopped and under which conditions data will be used. In the response letter you clarified that you set the target of 800 participants on Prolific, but that there will be timed-out responses that will be reimbursed but not counted towards the target sample size, and presumably not used in the analyses. Please ensure that the wording used in the manuscript is unambiguous regarding which data will be obtained and which data will and will not be used for the subsequent analyses.

Thank you for the feedback. The paragraph now reads:

On Prolific, we set to collect a sample of 800² participants (200 participants per experimental condition in Study 4, which has the greatest number of conditions), which is over three times larger than the samples reported in the target article.

With the ² next to “800²” pointing to a footnote which explains the following:

We note that in some instances, Prolific recruits participants beyond the specified sample size. This is due to the platform sometimes incorrectly classifying valid completed responses as ‘timed out’ or ‘returned’. We will not exclude any complete valid responses from our dataset, and will include any additional completed responses obtained from Prolific. We will only conduct our data analysis once all data has been collected.

Therefore, if despite setting 800 on Prolific, more than 800 would complete the study, we will include these participants, and run data analysis on the entire dataset.