Open Practices Disclosure

A preregistered replication and extension of the cocktail party phenomenon: **Manuscript Title:** One's name captures attention, unexpected words do not **Author Names (in order of authorship):** Jan Philipp Röer, Nelson Cowan **Corresponding Author:** Jan Philipp Röer

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2. Was the analysis plan registered prior to examination of the data or observing the outcomes? If no, explain.**

Yes.

3. Were there additional registrations for the study other than the one reported? If yes, provide links and explain.*

No.

4. Were there any changes to the preregistered analysis plan for the primary confirmatory analysis? If yes, explain**

We departed from the preregistered analysis plan in one way, by reporting Bayesian contingency tables instead of Fisher's exact tests. The pattern of results is the same for both tests. This is made transparent in the manuscript.

5. Are all of the analyses described in the registered plan reported in the article? If no, explain.*

Yes.

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