#### **Adversity is associated with lower general processing speed rather than executive functioning**

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# Author Note

This research was conducted in part using ODISSEI, the Open Data Infrastructure for Social Science and Economic Innovations (<https://ror.org/03m8v6t10>). WEF’s contributions have been supported by the Dutch Research Council (V1.Vidi.195.130) and the James S. McDonnell Foundation (https://doi.org/10.37717/220020502).

This study was approved by the Ethics Review Board of the Faculty of Social & Behavioural Sciences of Utrecht University (FETC20-490) and the Ethics committee for research in the Sciences and Life Sciences of the University of Amsterdam (FNWI-41\_2023).

All scripts and materials needed to reproduce the findings are available on the article’s Github repository (<https://stefanvermeent.github.io/liss_ef_2024/>). In this paper, we make use of data from the LISS panel (Longitudinal Internet studies for the Social Sciences) managed by the non-profit research institute Centerdata (Tilburg University, the Netherlands). All datasets are available in the LISS data archive (<https://www.dataarchive.lissdata.nl/study-units/view/1>). Researchers who want to access the data are required to sign a statement confirming that information about individual persons, households, etc., will not be released to others (go to <https://statements.centerdata.nl> for more information). The data and ideas in this manuscript were not presented elsewhere.

SV served as lead for conceptualization, formal analysis, funding acquisition, investigation, methodology, and writing - original draft. AS served in a supporting role for supervision, conceptualization, methodology, formal analysis, and writing - review & editing. WF served as lead for supervision, and in a supporting role for conceptualization, methodology, formal analysis, and writing - review & editing.

The authors declare no conflicts of interest.

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**word count:** 10266