## **Open Practices Statement**

This study was not preregistered. Due to IRB restrictions and participant confidentiality, the raw TAC data are not publicly available. However, all model code, example data, and analysis materials are publicly available on the Open Science Framework (https://osf.io/gtdmr) and GitHub (https://github.com/jeksterslab/manCULTA, https://jeksterslab.github.io/manCULTA/index.html) to enable replication and adaptation of our analytic approach. Additionally, to facilitate reproducibility, we provide containerized environments containing all necessary dependencies to run the scripts, excluding the closed-source proprietary software Mplus used in the study. Detailed instructions for setting up and using these containers are available at https://jeksterslab.github.io/manCULTA/articles/containers.html.