



Never Too Young to Dream Big: Measuring youth aspirations in the time of the COVID-19 pandemic

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This review verifies the reproducibility of the exhibits included in the paper “*Never Too Young to Dream Big: Measuring youth aspirations in the time of the COVID-19 pandemic*”.

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Main findings

- The code was successfully executed on a new computer after:
 1. Changing the file paths in the main do file and globals do file
 2. Installing packages tabstatmat, estout, and outreg2
 3. Adding the command set varabbrev on to the main do-file to enable the use of abbreviated variable names
- The output demonstrates consistent stability across multiple runs. Specifically, executing the code two times consecutively yielded identical results.
- The code takes approximately 10 minutes to run.
- We conducted our reproducibility analysis based on the paper shared by the authors by email on April 2nd.
- Every exhibit has been reproduced accurately.
- **Reproducibility Summary:**
 - **Data:** All data sources are publicly available but are not included in the reproducibility package.
 - **Code:** All code files are included in the package.
 - **Outputs:** All outputs are generated by code included in the reproducibility package.
 - **Reproducibility verification:** Reviewers used data provided directly by the authors to conduct the reproducibility verification and this is not included in the reproducibility package.

List of exhibits and reproducibility status

Results in the Main Section of the Paper

- **Figure 1** Reproduced
- **Figure 2** Reproduced
- **Figure 3** Reproduced
- **Figure 4** Reproduced
- **Figure 5** Reproduced
- **Figure 6** Reproduced
- **Figure 7** Reproduced
- **Figure 8** Reproduced
- **Table 1** Reproduced
- **Table 2** Reproduced
- **Table 3** Reproduced
- **Table 4** Reproduced
- **Table 5** Reproduced

Results in the Annex

- **Table A1** Does not show analysis results
- **Table A2** Reproduced Values for "number of observations" are missing from the code output. We verified them from the code tables above
- **Table A3** Reproduced

Reproduction Environment

- Paper exhibits were reproduced on two computers with the following specifications:
 - Computer 1:
 - * OS: Windows 11 Enterprise
 - * Processor: Intel(R) Core(TM) i5-1145G7 CPU @ 2.60GHz
 - * Memory available: 15.7 GB
 - * Software version: Stata 18
 - Computer 2:
 - * OS: Windows 10 Enterprise
 - * Processor: Intel(R) Xeon(R) Gold 6132 CPU @ 2.60GHz 2.60 GHz (2 processors)
 - * Memory available: 128 GB
 - * Software version: StataMP 18