



“Exploring the Drivers of Youth Pursuing Vocational Training in High-Paying Sectors in Côte d’Ivoire”

First Submission: RR_CIV_2024_123

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April 24, 2024

This review verifies the reproducibility of the exhibits included in the paper *“Exploring the Drivers of Youth Pursuing Vocational Training in High-Paying Sectors in Côte d’Ivoire”*.

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Main findings

- The code was successfully executed on a new computer after:
 1. Changing the file paths in the main dofile.
- The output demonstrates consistent stability across multiple runs. Specifically, executing the code two times consecutively yielded identical results.
- The code takes approximately 8 minutes to run.
- We conducted our reproducibility analysis based on the paper in the reproducibility package.
- Every exhibit has been reproduced accurately.
- **Reproducibility Summary:**
 - **Data:** Some data is confidential and not included in the package (details provided in README).
 - **Code:** All code files, from cleaning to analysis, are included in the reproducibility package.
 - **Outputs:** All outputs are generated by code included in the reproducibility package.
 - **Reproducibility verification:** The public reproducibility package does not include all of the data used to conduct this verification.

List of exhibits and reproducibility status

Results in the Main Section of the Paper

- **Figure 1** Does not show analysis results

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

Results in the Annex

- **Figure A1** Reproduced
- **Table A1** Does not show analysis results

Reproduction Environment

- Paper exhibits were reproduced in a computer with the following specifications:
 - OS: Windows 11 Enterprise
 - Processor: Intel(R) Core(TM) i5-1145G7 CPU @ 2.60GHz
 - Memory available: 15.7 GB
 - Software version: Stata version 17