



Stages of Diversification Redux

Package ID: RR_WLD_2024_80

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This review verifies the reproducibility of the exhibits included in the paper “*Stages of Diversification Redux*”.

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Main findings

1. Paper exhibits were attempted to be reproduced in two computers with the following specifications:
 - (a) OS: Windows 10 Enterprise, version 21H2
 - (b) Processor: Intel(R) Xeon(R) CPU E7-4890 v2 @ 2.80GHz 2.80 GHz
 - (c) Memory available: 5.9 GB
 - (d) Software version: Stata 17
2. We conducted our reproducibility analysis based on the paper shared by the authors in their reproducibility package.
3. The code was successfully executed on the new computers after:
 - Changing the files paths
4. The output generated by the Stata code was stable across two successive runs.
5. The Stata code takes less than 10 minutes to run.
6. The paper exhibits are fully reproducible.

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

Results in the Appendix

- **Table A1** Does not apply
- **Table A2** Does not apply
- **Table A3** Does not apply
- **Table A4** Does not apply
- **Table A5** Reproduced. However, the results in the paper for the "Employment at 2-digit" category are rounded to whole numbers, whereas the results obtained from the code include decimal values.
- **Table A6** Reproduced
- **Table A7** Reproduced
- **Figure A1** Reproduced
- **Figure A2** Reproduced
- **Figure A3** Reproduced
- **Figure A4** Reproduced
- **Figure A5** Reproduced
- **Figure A6** Reproduced
- **Figure A7** Reproduced
- **Figure A8** Reproduced