



Food Accounting Salience and Dietary Diversity: A Randomized Impact Evaluation of an Intervention to Track and Improve Young Children Food Consumption in Bihar, India.

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Vaishnavi Dhas

reproducibility@worldbank.org

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This review verifies the reproducibility of the exhibits included in the paper “Food Accounting Salience and Dietary Diversity: A Randomized Impact Evaluation of an Intervention to Track and Improve Young Children Food Consumption in Bihar, India.”.

Contents in this review:

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Main findings

- **Every exhibit in the main section of the paper and 10 randomly selected exhibits in the appendix were reproduced accurately**
- The code was successfully executed on a new computer after:
 1. Updating the working directory in line 8 of the do-file "1. initial setup", and running it.
- The output demonstrates consistent stability across multiple runs. Specifically, executing the code two times consecutively yielded identical results.
- The code takes approximately 5 minutes to run.
- We conducted our reproducibility analysis based on the paper shared by the authors by email on August 24, 2026.
- **Verification Process and Data Handling:**
 - The reproducibility package relies on 1 type of data: forthcoming data.
 - Reviewers used forthcoming data provided directly by the authors to conduct the reproducibility verification, and this is not included in the public reproducibility package. The data is forthcoming in the World Bank Microdata Library under a license.
 - *data_hash_report.csv* lists the SHA256 hashes of all files in the Data folder to support data integrity checks. Users who acquire the forthcoming data can use this file to verify that the data has not been altered.

- **Reproducibility Summary:**

- **Data:** All data is not yet publicly available but is expected to be made available through the World Bank Microdata Library in the future.
- **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.
- **Dependencies environment:** The reviewers created a new environment using the latest versions of dependencies available at the moment of the review.

List of exhibits and reproducibility status

Results in the Main Section of the Paper

- **Table 1 Reproduced.**
- **Table 2 Reproduced with changes.** Some values in the code output are not included in the manuscript table. However, this does not affect reproducibility.
- **Table 3 Reproduced with changes.** Some values in the code output are not included in the manuscript table. However, this does not affect reproducibility.
- **Table 4 Reproduced with changes.** Some values in the code output are not included in the manuscript table. However, this does not affect reproducibility.
- **Table 5 Reproduced with changes.** Some values in the code output are not included in the manuscript table. However, this does not affect reproducibility.
- **Table 6 Reproduced with changes.** Some values in the code output are not included in the manuscript table. However, this does not affect reproducibility.
- **Table 7 Reproduced with changes.** Some values in the code output are not included in the manuscript table. However, this does not affect reproducibility.
- **Table 8 Reproduced.**
- **Table 9 Reproduced.**
- **Figure 1 Reproduced.**
- **Figure 2 Reproduced.**

Results in the Annex

For the Appendix, we did not review every exhibit. Instead, we randomly selected 10 exhibits from the remaining datasets to assess the appendix. Our review was based on those 10 exhibits. Since they were chosen randomly, we are operating under the assumption that if all randomly selected exhibits are reproducible, then the rest should be as well. The seed used to generate the random selection was 917312; the Stata version used was 19.5 MP; and the exhibits selected were: 2, 3, 6, 7, 8, 10, 13, 16, 17, 18 i.e., Table A.IV.2, Table A.VI.2, Table A.VI.5, Table A.VI.6, Table A.VII.1, Table A.VII.2A, Table A.VII.4A, Table A.VII.7, Table A.VII.8, Table A.VIII.1.

- **Table A.IV.2** Reproduced.
- **Table A.VI.2** Reproduced.
- **Table A.VI.5** Reproduced.
- **Table A.VI.6** Reproduced.
- **Table A.VII.1** Reproduced.
- **Table A.VII.2A** Reproduced.
- **Table A.VII.4A** Reproduced.
- **Table A.VII.7** Reproduced.
- **Table A.VII.8** Reproduced.
- **Table A.VIII.1** Reproduced with changes.
- **Figure 1** Does not apply. Generated using special access administrative data that are not part of the raw datasets and do not relate to the core evaluation.
- **Figure 2** Does not apply. Generated using special access administrative data that are not part of the raw datasets and do not relate to the core evaluation.

Reproduction Environment

Paper exhibits were reproduced on a computer with the following specifications:

- OS: Windows 11 Enterprise
- Processor: INTEL(R) XEON(R) PLATINUM 8562Y+ 2.80 GHz (2 processors)
- Memory available: 32.0 GB
- Software version: Stata 19.5 MP