

Checklist for replication packages

To make the process of verifying your replication package straightforward, please check that you have complied with the following. **We ask you to tick the relevant boxes, sign and submit this form along with your replication package.**

Right to re-publish the data

I confirm that I have checked the terms of use of my data and I have the right to re-publish the data:

- ☐ Yes, I have the right to re-publish.
- ☒ No, but I applied for an exemption to publish my data at the time of first submission (if you did not request the exemption, contact the Editorial Office at dataeditor@econometricsociety.org).

Content of the public replication package

I confirm that I have included the following files on a zip folder titled “Replication package”:

- ☒ A README file in pdf that includes the content listed below and it is placed in the upmost directory of the replication package
- ☒ All raw datasets used in the paper and approved online appendices. Tick this box also if you are submitting simulated/synthetic datasets as a result of a data exemption.
- ☒ A copy of all datasets (including simulated) in a non-proprietary format (ASCII, csv, etc.). Note that xlsx is proprietary software, owned by Microsoft. Add also the copy in non-proprietary format if you submit simulated/synthetic datasets.
- ☒ Analysis datasets (and a copy in non-proprietary format) only if generating them from the raw data is too time-consuming.
- ☒ All codes to clean the data and run the analysis that generates all tables and figures (and in-text numbers that cannot generated trivially from the tables) included in the paper and approved online appendices.
- ☒ For experiments: all the supplementary material required by our data policy, listed below.

Contents of the README file

The README file should include all the information below. We strongly recommend using the following template: https://social-science-data-editors.github.io/template_README/. This template can be downloaded in Markdown/txt, doc, LaTeX, and PDF in order to be edited. While using the template is not mandatory, all the items that appear in it are required.

I confirm that the README file contains the following information:

- ☒ A Data Availability Statement with sufficient detail for independent researchers to replicate the necessary steps to access the original data, including information on any limitations and the expected monetary and time costs associated with data access (see Rule 1 of the [Data and Code Availability Policy](#))
- ☒ A description of the content of the replication package.
- ☒ Precise instructions on all the steps needed to run the codes and reproduce all the results.
- ☒ Detailed indications on where the outputs produced by the code are saved and on how to map each of these outputs to the exhibits included in the paper and approved online appendices.
- ☒ Hardware used to run the package and hardware requirements. When only subsections of the codes are demanding, specify detailed requirements for each section.
- ☒ Expected running time
- ☒ Software used including version and libraries to be installed.
- ☒ A references section with data citations.

Data citations

I confirm that I cited all the data sources used in the paper and approved online appendices (see guidance [here](#) and [here](#)):

- ☒ In the references section of the paper.
- ☒ In a dedicated references section of the ReadMe file.

Restricted data (only if you requested a data exemption)

I confirm that:

- ☒ I included all the data that I am allowed to share confidentially with the Data Editor and his team in a separate zip file called “Confidential data not for publication”.
- ☐ I am not allowed to share my data confidentially with the Data Editor and his team, but I contacted and agreed with the Data Editor on a feasible way to provide the replicators.

For experimental papers and primary collected surveys only

I confirm that I included the following additional information regarding my experiment/survey (read more about these requirements in our [Data and Code Availability Policy](#)):

- ☐ The subject pool and recruiting procedures.
- ☐ The experimental technology – when and where the experiments were conducted; by computer or manually; online, and so forth.
- ☐ Any procedures to test for comprehension before running the experiment, including the use of practice trials and quizzes.
- ☐ Matching procedures, especially for game theory experiments.
- ☐ Subject payments, including whether artificial currency was used, the exchange rate, show-up fees, average earnings, lotteries, and/or grades.
- ☐ The number of subjects used in each session and, where relevant, their experience.
- ☐ Timing, such as how long a typical session lasted, and how much of that time was instructional.
- ☐ Any use of deception and/or any instructional inaccuracies.
- ☐ Detailed statement of protocols.
- ☐ Samples of permission forms and record sheets.
- ☐ Copies of instructions and slides/transparencies used to present instructions.
- ☐ Source code for computer programs used to conduct the experiment and to analyze the data. This does not include compilers (such as zTree) that are publicly available.
- ☐ Screen shots showing how the programs are used.
- ☐ If any of these materials, such as experimental instructions, are not written in English, appropriate translation must be provided.

I understand that the files submitted will be verified for reproducibility of the results appearing in the paper and approved online appendices before the paper is finally accepted.

Zhexiao Lin

Signature

07/09/2023

Date