Template README and Guidance

Overview

Example: The code in this replication package constructs the analysis file from author-collected data using Stata. One master script runs all of the code to generate the data and tables for the figures and tables in the paper. The replicator should expect the code to run for about 15 minutes.

Data Availability and Provenance Statements

Statement about Rights

I certify that the author(s) of the manuscript have legitimate access to and permission to use the data used in this manuscript.

Summary of Availability

- All data **are** publicly available.

Details on each Data Source

All data listed below are provided in the folder data/01_raw

Data Name	**Data File**
Dataset with date of interview	ZeroScoreData_26_09_p1.dta
Randomized treatment assignment	TrtList00.dta
Baseline characteristics	select1396Final_sample.dta
Survey Wave 4	round4_data_14.12.dta
Survey Wave 3	round3_data_21.11.dta
Randomized treatment assignment	MobileCredit40GHS_376list.xls
Randomized treatment assignment	MobileCredit40GHS_376list.dta
Randomized treatment assignment	MobileCredit20GHS_371list_Wave2.xls
Randomized treatment assignment	MobileCredit20GHS_371list_Wave2.dta
Randomized treatment assignment	MobileCredit20GHS_371list_Wave1.xls
Randomized treatment assignment	MobileCredit20GHS_371list_Wave1.dta
Survey Wave 1	impact10.102020Final.dta
Survey Wave 2	impact_covid_roundFINAL.dta

Software Requirements

- Stata (code was last run with version 18)
  - `esttab`
  - `outreg2`
  - `rwolf`

  - `leebounds`
  - pdslasso
  - coefplot
  - coeflabels

Controlled Randomness

- A random seed is set in almost all analysis scripts for certain procedures such as rwolf.

Memory, Runtime, Storage Requirements

> INSTRUCTIONS: Memory and compute-time requirements may also be relevant or even critical. Some example text follows. It may be useful to break this out by Table/Figure/section of processing. For instance, some estimation routines might run for weeks, but data prep and creating figures might only take a few minutes. You should also describe how much storage is required in addition to the space visible in the typical repository, for instance, because data will be unzipped, data downloaded, or temporary files written.

Summary

Approximate time needed to reproduce the analyses on a standard (CURRENT YEAR) desktop machine:

- 10-60 minutes

Approximate storage space needed:

- 25 MB - 250 MB

Details

The code was last run on an Apple M1 Pro with 16 GB RAM and plenty of empty hard drive space.

Description of programs/code

- Programs in folder `Code` will import, combine, and analyze all datasets referenced above. The file `Code/00_master.do` will run them all.
- All scripts are named to match tables and figures in the paper and appendix.

Instructions to Replicators

- Ensure Data/01_raw contains all datasets listed above.
- Edit `Code/00_master.do` to adjust the default path
- Run `Code/00_master.do` to run all steps in sequence.

Description of output

Some figures and tables are not code-generated. Instead, originals are provided in the original_figures folder.

Acknowledgements

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