README

Overview

This code and data package replicates all tables and figures from “Can Redistribution Change Policy Views? Aid and Attitudes Toward Refugees” by Travis Baseler, Thomas Ginn, Robert Hakiza, Helidah Ogude-Chambert, and Olivia Woldemikael. One master file runs all of the code to generate a working data file from raw data, conduct analysis, and output files. The replicator should expect the code to run for 2–4 hours. All data used for this replication are publicly available and included in the replication package (Baseler et al., 2024).

Folder structure:

- /Code/ includes program files to produce output.
- /Data/ includes data files.
- /Output/ stores analysis output files and final tables and figures.
- /Surveys/ includes the authors’ survey tools for the audit study.

Data Availability and Provenance Statements

The data were collected in Kampala, Uganda between 2019 and 2022 and in Kenya in 2024 for this study and led by the authors. The data from Uganda consists of 5 rounds of survey microdata collected by a data firm, and meeting notes from facilitators of the mentorship treatment. The data from Kenya consists of 3 rounds of survey microdata collected by a data firm.

Datasets provided by the authors

1. Mentorship_meetings.dta contains administrative data captured by YARID staff during mentorship meetings
2. Raw_kenya.dta contains survey data from the Kenya RCT, merged across survey rounds
3. Raw_uganda.dta contains survey data from the Uganda RCT, merged across survey rounds

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.
- ☑ I certify that the author(s) of the manuscript have documented permission to redistribute/publish the data contained within this replication package. Appropriate permission are documented in the LICENSE.txt file.

License for Data

The data are licensed under a Creative Commons/CC-BY-NC license. See LICENSE.txt for details.

Summary of Availability

- ☑ All data are publicly available.

Dataset list

Data file	Source	Provided
Data/Mentorship_meetings.dta	Authors	Yes
Data/raw_kenya.dta	Authors	Yes
Data/raw_uganda.dta	Authors	Yes

Computational requirements

Software Requirements

Stata (code was last run with version 18)

- Estout (as of 2022-04-26)
- orth_out (as of 2016-02-03)
- copydesc (as of 2000-08-08)
- swindex (as of 2020)
- lassopack (v1.4.3)
- pdslasso (as of 2020-07-29)
- wyoung (as of 2021-06-16)
- leebounds (as of 2013-07-17)
- distplot (as of 2017-09-15)
- ritest (as of 2020-02)
- ebalfit (as of 2021-08-14)
- moremata (as of 2005)
- grc1leg2 (as of 2010-06-02)

the program “master_dofile.do” will install all dependencies locally.

Controlled Randomness

☑
- Random seed is set in line 9 of master_dofile.do.

Memory and Runtime Requirements

Summary

Approximate time needed to reproduce the analyses on a standard 2022 desktop machine:

☑
- 2-4 hours

Details

The code was last run on an **8-core Intel-based desktop with Windows 11 Version 23H2.**

Description of programs/code

- Program Analysis/master_dofile executes all other programs.
- Program Analysis/AppendixD executes code for Appendix D output.
- Program Analysis/estimate_full_domains runs pre-specified analysis for Appendix E
- Program Analysis/Figure2 produces Fig 2
- Program Analysis/FigureA1 produces Fig A1
- Program Analysis/gen_variables cleans and produces variables for analysis
- Program Analysis/in_text_stats displays in-text statistics
- Program Analysis/lasso_varclean cleans variables prior to use in lasso regression
- Program Analysis/sharpened_qvalues is called to compute sharpened q values
- Program Analysis/ TableA16 produces Table A16
- Program Analysis/ TableB3produces Table B3
- Program Analysis/ Tables1_3_4 produces Tables 1 3 and 4
- Program Analysis/ Tables2_A7_A8_B5_C3 produces Tables 2, A7, A8, B5, C3 (based on Kenya RCT)
- Program Analysis/ TablesA2_B1_B2 produces Tables A2 B1 B2
- Program Analysis/ TablesA3_thru_A6_A9_thru_A15_C1_C2 produces Tables A3–A6, A9–A15, C1, and C2
- Program Analysis/ TablesB4_B6_thru_B14 produces Tables B4 and B6–B14
- Program Analysis/TablesE31_E32 produces Tables E31 and E32

License for Code

The code is licensed under a BSD license. See LICENSE.txt for details.

Instructions to Replicators

- Edit the path in line 13 of program master_dofile.do to the location of the replication folder.
- Run program master_dofile.do.
- Find output files in /Output/. Note the folder structure, with appendix tables going into separate folders.

List of tables and programs

The provided code reproduces:

- ☑ All numbers provided in text in the paper
- ☑ All tables and figures in the paper

The following table lists the name of the program file that creates each paper exhibit (though each program file can be executed through master_dofile.do).

Figure /Table #	Program	Output file	Note
Table 1	Code/ Tables1_3_4	Output/policy_pref	
Table 2	Code/ Tables2_A7_A8_B5_C3	Output/relon	
Table 3	Code/ Tables1_3_4	Output/econ_beliefs	
Table 4	Code/ Tables1_3_4	Output/social	
Figure 1	N/A	N/A	No empirical estimates.
Figure 2	Code/ Figure2.do	Output/Fig2.eps	
Figure A1	Code/ FigureA1	Output/Appendix_A/	

Table A1	N/A	N/A	No empirical estimates.
Table A2	Code/ TablesA2_B1_B2	Output/Appendix_A/sum_stats.tex	
Table A3	Code/ TablesA3_thru_A6_A9_thru_A15_C1_C2	Output/Appendix_A/hetero_domain1.tex	
Table A4	Code/ TablesA3_thru_A6_A9_thru_A15_C1_C2	Output/Appendix_A/strongagree.tex	
Table A5	Code/ TablesA3_thru_A6_A9_thru_A15_C1_C2	Output/Appendix_A/entropy.tex	
Table A6	Code/ TablesA3_thru_A6_A9_thru_A15_C1_C2	Output/Appendix_A/oyoh_full.tex	
Table A7	Code/ Tables2_A7_A8_B5_C3	Output/Appendix_A/relon_subcounties.tex	
Table A8	Code/ Tables2_A7_A8_B5_C3	Output/Appendix_A/relon_subcounties_spend.tex	
Table A9	Code/ TablesA3_thru_A6_A9_thru_A15_C1_C2	Output/Appendix_A/welfare.tex	
Table A10	Code/ TablesA3_thru_A6_A9_thru_A15_C1_C2	Output/Appendix_A/treatment_recall.tex	
Table A11	Code/ TablesA3_thru_A6_A9_thru_A15_C1_C2	Output/Appendix_A/aid_fairness.tex	
Table A12	Code/ TablesA3_thru_A6_A9_thru_A15_C1_C2	Output/Appendix_A/hetero_publicgoods.tex	
Table A13	Code/ TablesA3_thru_A6_A9_thru_A15_C1_C2	Output/Appendix_A/baseline_corr.tex	
Table A14	Code/ TablesA3_thru_A6_A9_thru_A15_C1_C2	Output/Appendix_A/horserace.tex	
Table A15	Code/ TablesA3_thru_A6_A9_thru_A15_C1_C2	Output/Appendix_A/impact_timing.tex	

Table A16	Code/ TableA16	Output/Appendix_A/wyoung.tex	Has been formatted manually.
Table B1	Code/ TablesA2_B1_B2	Output/Appendix_B/randomization_balance.tex	
Table B2	Code/ TablesA2_B1_B2	Output/Appendix_B/randomization_balance_retain.tex	
Table B3	Code/ TableB3	Output/Appendix_B/	
Table B4	Code/ TablesB4_B6_thru_B14	Output/Appendix_B/attrition.tex	
Table B5	Code/ Tables2_A7_A8_B5_C3	Output/Appendix_B/relon_balance.tex	
Table B6	Code/ TablesB4_B6_thru_B14	Output/Appendix_B/ipw_t2.tex	
Table B7	Code/ TablesB4_B6_thru_B14	Output/Appendix_B/ipw_t3.tex	
Table B8	Code/ TablesB4_B6_thru_B14	Output/Appendix_B/ipw_t4.tex	
Table B9	Code/ TablesB4_B6_thru_B14	Output/Appendix_B/ipw_t5.tex	
Table B10	Code/ TablesB4_B6_thru_B14	Output/Appendix_B/leebounds1.tex	
Table B11	Code/ TablesB4_B6_thru_B14	Output/Appendix_B/leebounds2.tex	
Table B12	Code/ TablesB4_B6_thru_B14	Output/Appendix_B/treatment_status.tex	Has been formatted manually.
Table B13	Code/ TablesB4_B6_thru_B14	Output/Appendix_B/mentorship_meetings.tex	Has been formatted manually.
Table B14	Code/ TablesB4_B6_thru_B14	Output/Appendix_B/cost_effectiveness.tex	
Table C1	Code/ TablesA3_thru_A6_A9_thru_A15_C1_C2	Output/Appendix_C/child_labor.tex	
Table C2	Code/ TablesA3_thru_A6_A9_thru_A15_C1_C2	Output/Appendix_C/prime.tex	
Table C3	Code/ Tables2_A7_A8_B5_C3	Output/Appendix_C/aid_expectations.tex	

Table D1	Code/ AppendixD	Output/Appendix_D/ model.tex	Significance stars added manually.
Table E1	Code/ estimate_full_domains	Output/Appendix_E/domain1	
Table E2	Code/ estimate_full_domains	Output/Appendix_E/domain111	May require manually changing “{Profit\(IHS)” to “{Profit\\(IHS)” in the output file to compile.
Table E3	Code/ estimate_full_domains	Output/Appendix_E/domain2	
Table E4	Code/ estimate_full_domains	Output/Appendix_E/domain3	
Table E5	Code/ estimate_full_domains	Output/Appendix_E/domain4	
Table E6	Code/ estimate_full_domains	Output/Appendix_E/domain41	
Table E7	Code/ estimate_full_domains	Output/Appendix_E/domain42	
Table E8	Code/ estimate_full_domains	Output/Appendix_E/domain51	
Table E9	Code/ estimate_full_domains	Output/Appendix_E/domain52	
Table E10	Code/ estimate_full_domains	Output/Appendix_E/domain6	
Table E11	Code/ estimate_full_domains	Output/Appendix_E/domain63	
Table E12	Code/ estimate_full_domains	Output/Appendix_E/domain61	
Table E13	Code/ estimate_full_domains	Output/Appendix_E/domain62	
Table E14	Code/ estimate_full_domains	Output/Appendix_E/domain7	
Table E15	Code/ estimate_full_domains	Output/Appendix_E/domain8	
Table E16	Code/ estimate_full_domains	Output/Appendix_E/domain9	
Table E17	Code/ estimate_full_domains	Output/Appendix_E/domain91	

Table E18	Code/ estimate_full_domains	Output/Appendix_E/domain92	
Table E19	Code/ estimate_full_domains	Output/Appendix_E/domain93	
Table E20	Code/ estimate_full_domains	Output/Appendix_E/domain95	
Table E21	Code/ estimate_full_domains	Output/Appendix_E/domain10	
Table E22	Code/ estimate_full_domains	Output/Appendix_E/domain11	
Table E23	Code/ estimate_full_domains	Output/Appendix_E/domain12	
Table E24	Code/ estimate_full_domains	Output/Appendix_E/domain13	
Table E25	Code/ estimate_full_domains	Output/Appendix_E/domain14	
Table E26	Code/ estimate_full_domains	Output/Appendix_E/domain15	
Table E27	Code/ estimate_full_domains	Output/Appendix_E/domain16	
Table E28	Code/ estimate_full_domains	Output/Appendix_E/domain171	
Table E29	Code/ estimate_full_domains	Output/Appendix_E/domain18	
Table E30	Code/ estimate_full_domains	Output/Appendix_E/domain19	
Table E31	Code/ TablesE31_E32	Output/Appendix_E/hetero_domain2	
Table E32	Code/ TablesE31_E32	Output/Appendix_E/hetero_timing	

References

Baseler, Travis; Ginn, Thomas; Hakiza, Robert; Ogude-Chambert, Helidah; Woldemikael, Olivia. 2024. "Replication Data for: 'Can Redistribution Change Policy Views? Aid and Attitudes Toward Refugees'," Harvard Dataverse, https://doi.org/10.7910/DVN/J4UL7P.