Cross-Country Results: Replication Package

Code

Contains code to reproduce cross-country tables (table 3, tables a10-20). **_master.R** is a master script that runs the entire analysis. To run the analysis, the "project_file_path" parameter needs to be changed to point to the replication package directory. The project assumes the following directory setup:

/Project Directory
    /Code — All code files here
    /Data — All .csv/.Rds files here
    /Outputs
        /tables — .tex files from code will be outputted to here

Outputs

LaTeX tables generated from the code are outputted to Outputs/tables. results.tex compiles the tables into one document

Data

Data is saved in .csv and .Rds formats. There are three datasets:

chinese_aid_projects
A dataset at the Chinese aid project level. Includes the following variables:

Variable	**Description**	**Values**
sector	Aid project sector	text
title	Title of the aid project	text
sample	Whether the project has enough geographic and temporal information to be included in the analysis sample	1 = True 0 = False
completed_near_china.pl10	Whether the project is within 30km of a completed Chinese aid project (using 2010 as the planned cut-off year)	1 = True 0 = False
planned_near_china.pl10	Whether the project is within 30km of a planned Chinese aid project (using 2010 as the planned cut-off year)	1 = True 0 = False

us_aid_projects
A dataset at the US aid project level. Includes the following variables:

Variable	**Description**	**Values**
sector	Aid project sector	text
title	Title of the aid project	text

sample	Whether the project has enough geographic and temporal information to be included in the analysis sample	1 = True 0 = False
completed_near_usaid.pl10	Whether the project is within 30km of a completed US aid project (using 2010 as the planned cut-off year)	1 = True 0 = False
planned_near_usaid.pl10	Whether the project is within 30km of a planned US aid project (using 2010 as the planned cut-off year)	1 = True 0 = False

afro_china_data

A dataset at the Afrobarometer survey level. Includes the following variables

Variable	**Description**	**Values**
afro.round	Afrobarometer round	Integer
iso	Country iso code	text
townvill	Town/Village name	text
age	Age of respondent	Integer
muslim	Whether the respondent identifies as Muslim	1 = True 0 = False
urban	Whether the respondent lives in an urban area	1 = True 0 = False
male	Whether the respondent is a male	1 = True 0 = False
distance_capital	Distance to the capital (in kilometers)	Numeric
in_leader_adm1	Whether the respondent lives in the administrative 1 region where the leader (eg, president) was born	1 = True 0 = False
riotsprotests_china_ before1stplanned_average	Number of protests within 30km before the first Chinese project was planned within the same radius (average annual)	Numeric
riotsprotests_china_ usaid_before1stplanned_average	Number of protests within 30km before the first Chinese or US project was planned within the same radius (average annual)	Numeric
trust_index	Additive index of the number of the following that the respondent trusts: police, local council, parliament, president and courts of law.	Integer
democ_high_qual	Overall, how satisfied are you with the way democracy works in	1 = Very or fairly satisfied 0 = Not very or not at all satisfied, or says

		the country is not a democracy
refuse_pay_tax	Whether the respondent has refused to pay tax or fee to government during the past	1 = Yes (Often, Several times, Once or Twice) 0 = No (Would if had the chance, Would never do this)
gov_right_tax	The tax authorities always has the right to make people pay taxes	1 = Strongly agree or agree 0 = Strongly disagree, disagree or nether agree nor disagree
easy_avoid_tax	Based on your experience, how easy or difficult is it to avoid paying the income or property taxes that you owe to government?	1 = Very easy or easy 0 = Very difficult or difficult
[completed, planned, implementing or noyeardata]_near_china.pl[08 or 09 or 10].[bin or count]	Chinese aid variables. *Type* The first part of the name defines the type – completed, planned, implementing (ie, active), or noyeardata (where the survey is near a project with no year information. *Planned Cut-Off* 08, 09, 10 define the planned cut-off year *Binary or Count* The last part of the variable defines whether the variable is binary or counts (the number of aid projects)	*If bin* 1 = True 0 = False *If count* numeric
[completed, planned, implementing or noyeardata]_near_usaid.[bin or count]	US aid variables. *Type* The first part of the name defines the type – completed, planned, implementing (ie, active), or noyeardata (where the survey is near a project with no year information.	*If bin* 1 = True 0 = False *If count* numeric

	Binary or Count The last part of the variable defines whether the variable is binary or counts (the number of aid projects)	