

# Merged Dataset Guide

## Overview

The `dataset.csv` file contains the merged data by country from the following 7 sources:

- Gallup Analytics (16 questions with data from 2006 to 2020)
- Differences in Empathic Concern and Perspective Taking Across 63 Countries (Chopik et al., 2017; data collected before 2016)
- Global Preferences Survey (data collected in 2012)
- Corruption Perceptions Index (data from 2012 to 2019)
- Civic Honesty Around the Globe (Cohn et al., 2019; data collected between 2013 and 2016)
- Universals and variations in moral decisions (Awad et al., 2020; data collected from 2017 to 2019)
- Reappraisal COVID Baseline Emotion

## Gallup Analytics

Captures 16 variables, broken down by year of observation (various ranges from 2006 to 2020, depending on a question). Values in the columns correspond to the percentages of people answering the following:

- yes/no:
  - `corrupt_government`: Corruption in Government
  - `corrupt_bussinesses`: Corruption Within Businesses
  - `smile_laugh`: Smile or Laugh
  - `rested`: Feel Well-Rested
  - `enjoyment`: Experienced Enjoyment Yesterday
  - `physical_pain`: Experienced Physical Pain Yesterday
  - `worry`: Experience Worry Yesterday
  - `stress`: Experience Stress Yesterday
  - `sadness`: Experience Sadness Yesterday
  - `anger`: Experience Anger Yesterday
- strongly\_disagree/somewhat\_disagree/neither/somewhat\_agree/strongly\_agree:
  - `worry_money`: Worried About Money
- very\_likely/somewhat\_likely/not\_likely\_at\_all:
  - `stranger_return_bag`: Likelihood Stranger Would Return a Lost Bag
  - `police_return_bag`: Likelihood Police Would Return a Lost Bag
  - `neighbor_return_bag`: Likelihood Neighbor Would Return Lost Bag
- value:
  - `positive_index`: Positive Experience Index
  - `negative_index`: Negative Experience Index

## Empathy

- 3 variables:
  - `mean_empathic_concern`
  - `mean_perspective_taking`
  - `mean_total_empathy`

## Global Preferences Survey

- variables from `patience` to `europe_east`
- definitions of variables are below:

variable	label
isocode	Alph. Iso-3166
patience	Patience
risktaking	Will. to take risks
posrecip	Positive reciprocity
negrecip	Negative reciprocity
altruism	Altruism
trust	Trust
intentions	intentions
social	Prosociality individual
temp	Average temperature
precip	Average precipitation
dister	Mean distance to nearest waterway
kgatrstr	% living in (sub-)tropical zones
western	Neo-Europe dummy
wb_ssa	Sub-Saharan Africa region dummy
wb_mena	Middle East and North Africa region dummy
wb_eca	Europe and Central Asia region dummy
wb_sas	South Asia region dummy
wb_eap	East Asia and Pacific region dummy
wb_nam	North America region dummy
wb_lac	Latin America and Caribbean region dummy
reli_b_prot_2000	Fraction of protestants in 2000 (Barro)
rugged	Ruggedness (Terrain Ruggedness Index, 100 m.)
ctfp_ave	Total factor productivity
ln_total_conflicts_prio	Log [# of armed conflicts (PRIO)]
abslat	Distance to equator
ln_patents_ave	Log [# patent applications]
lngdp_ave	Log [GDP p/c PPP]
mean_prediction_ftr	Country average strong FTR
island	Dummy=1 if the country is an island or on an island
geo_conditions	First principal component of Climate, Latitude, Axis, and Size, Olsson and Hibbs
bio_conditions	First principal component of Plants and Animals, Olsson and Hibbs
hfs_idv	Individualism
CSIPost1500Ex_aa	Caloric Suitability Index: Post-1500 Productive Only (Ancestry Adjusted)
ASIPost1500Ex_aa	Agricultural Suitability Index: Post-1500 Productive Only (Ancestry Adjusted)
wvs_important_risk	WVS risktaking
wvs_important_serve_society	WVS altruism
wvs_trust	General trust
wvs_child_save	WVS long-term orientation
family_ties_pca	Family Ties From WVS (PC)
nopndrop_wals_w	Weighted no pronoun drop measure defined in WALS among speakers of covered langu
volunteering_gdp	Volunteering and Giving as share of GDP, 1995-2002
hofstede_lto	hofstede_lto
hofstede_idv	hofstede_idv
hofstede_uai	hofstede_uai

variable	label
ln_articles	ln_articles
europe_west	europe_west
europe_east	europe_east

### Corruption Perceptions Index (data from 2012 to 2019):

- variables: cpi\_score\_2012 to cpi\_score\_2019

### Returning lost wallets

- variables: return\_percentage for each of the 4 experimental conditions: NoMoney, Money, BigMoney, NoKey

### Moral preferences in sacrificial dilemmas

- variables RML to Cultural\_tightness\_and\_looseness (definitions should be integrated)
- percentages choosing to sacrifice in each scenario variant: Switch, Loop, Footbridge

### Reappraisal COVID Baseline Emotion

- gratitude
- hope
- love
- inspiration
- serenity
- fear
- anger
- sadness
- stress
- distrust
- loneliness
- socialconnection