This folder contains replication files for “Culture, Institutions and The Wealth of Nations” by Yuriy Gorodnichenko and Gerard Roland.

The data are in subfolder “data”. Data available for a fee (ICRG) are not uploaded. Data for Comin and Miesteri (2013) are available from the authors. Data for maps are in subfolder “maps”.

The code producing tables and figures is in subfolder “do_files”. STATA do-files are organized in a series of steps. The name of the file indicates the step in the sequence. The name of the file also indicates the purpose of the file (prepare data, run regression, plot figure). Steps 400-500 produce figures and tables reported in the paper. Steps 600-700 produce figures and tables reported in the online appendix. Data used for all figures and tables is in file “completed_data.dta” (STATA 14 version is required) in subfolder “workfiles”.

```
Contains data from completed_data.dta
  obs:           170
 vars:           132                          15 Nov 2015 22:32
 size:        88,910                          (_dta has notes)
------------------------------------------------------------------------------------------------------------------------
---
              storage   display    value
variable name   type    format     label      variable label
------------------------------------------------------------------------------------------------------------------------
---
countrycode     str3    %9s                   country isocode
pwt_ln_rgdpwok  float   %9.0g                 PWT: LOG Real GDP Chain per worker: year=2000
country         str20   %20s                  country
bloodA          double  %9.0g                 Weighted frequency of blood type A
bloodB          double  %9.0g                 Weighted frequency of blood type B
bloodO          double  %9.0g                 Weighted frequency of blood type O
efs_A           double  %9.0g                 Effective sample size in Cavalli-Sforza et al sample of studies: blood type A
efs_B           double  %9.0g                 Effective sample size in Cavalli-Sforza et al sample of studies: blood type B
efs_O           double  %9.0g                 Effective sample size in Cavalli-Sforza et al sample of studies: blood type O
latitude        float   %9.0g                 latitude of country in Cavalli-Sforza et al sample of studies
longitude       float   %9.0g                 longitude of country in Cavalli-Sforza et al sample of studies
continent       byte    %8.0g      lblcontinent
                                              Continent: Europe, Asia, etc.
landlocked      byte    %8.0g                 Dummy for landlocked countries
muslim          float   %9.0g                 Share of muslin population
oecd            byte    %8.0g                 (first) oecd
oecdold         byte    %8.0g                 (first) oecdold
distE_UK        float   %9.0g                 Euclidian distance from UK
distM_UK        float   %9.0g                 Mahalanobis distance from UK
distA_UK        float   %9.0g                 Linear distance from UK: blood type A
distB_UK        float   %9.0g                 Linear distance from UK: blood type B
distE_USA       float   %9.0g                 Euclidian distance from USA
distM_USA       float   %9.0g                 Mahalanobis distance from USA
distA_USA       float   %9.0g                 Linear distance from USA: blood type A
distB_USA       float   %9.0g                 Linear distance from USA: blood type B
icrg_ERR_mean   float   %9.0g                 Mean value ICRG Economic Risk Rating
ef              float   %9.0g                 Fearon (J of Econ Growth 2003): Ethnic fractionalization
cdiv            float   %9.0g                 Fearon (J of Econ Growth 2003): Cultural Fractionalization
elf             float   %9.0g                 Fearon (J of Econ Growth 2003): Fractionalization from Atlas Narodov Mira
lgh_cr          str2    %9s                   Licht et al (JCE 2008): Cultural region
lgh_embed       float   %9.0g                 Licht et al (JCE 2008): Embeddedness
lgh_hier        float   %9.0g                 Licht et al (JCE 2008): Hierarchy autonomy
lgh_master      float   %9.0g                 Licht et al (JCE 2008): Mastery
lgh_affaut      float   %9.0g                 Licht et al (JCE 2008): Affective autonomy
```

```
lgh_intelaut    float   %9.0g                 Licht et al (JCE 2008): Intellectual autonomy
lgh_egal        float   %9.0g                 Licht et al (JCE 2008): Egalitarianism
lgh_harm        float   %9.0g                 Licht et al (JCE 2008): Harmony
lgh_pronoun     byte    %10.0g                Licht et al (JCE 2008): Pronoun drop dummy
sch_harmony     float   %9.0g                 Schwartz: harmony: fitting into the social and natural world, no change/direct/e
sch_embedded    float   %9.0g                 Schwartz: Embeddedness: people are viewed as entities embedded in the collectivi
sch_hierarchy   float   %9.0g                 Schwartz: Hierarchy: rely on hierarchical systems of ascribed roles to insure re
sch_mastery     float   %9.0g                 Schwartz: Mastery: encourage active self-assertion in order to master
sch_affauton    float   %9.0g                 Schwartz: Affective autonomy:  individuals to pursue affectively positive exper
sch_intelauton  float   %9.0g                 Schwartz: Intellectual autonomy: individuals to pursue their own ideas and intel
sch_egalitar    float   %9.0g                 Schwartz: Egalitarianism: induce people to recognize one another as moral equals
idv             byte    %8.0g                 Hosftede individualism
hjy2l           float   %9.0g                 Hall-Jones (QJE'99) LOG output to labor ratio relative to the USA
hjk2y           float   %9.0g                 Hall-Jones (QJE'99) LOG capital to output ratio relative to the USA
hjh2l           float   %9.0g                 Hall-Jones (QJE'99) LOG human capital to labor ratio relative to the USA
hjtfp           float   %9.0g                 Hall-Jones (QJE'99) LOG measure of TFP in the economy relative to the USA
bloodA_wiki     float   %9.0g                 Blood type A: source wikipedia
bloodB_wiki     float   %9.0g                 Blood type B: source wikipedia
bloodO_wiki     float   %9.0g                 Blood type O: source wikipedia
bloodA_nomi     float   %9.0g                 Blood type A: source Nomi book
bloodB_nomi     float   %9.0g                 Blood type B: source Nomi book
bloodO_nomi     float   %9.0g                 Blood type O: source Nomi book
bloodA_bb       float   %9.0g                 Blood type A: source bloodbook
bloodB_bb       float   %9.0g                 Blood type B: source bloodbook
bloodO_bb       float   %9.0g                 Blood type O: source bloodbook
mort            float   %9.0g                 AJR: settler mortality
mort2           float   %9.0g                 AJR: settler mortality 2
logmort         float   %9.0g                 AJR: settler mortality
logmort2        float   %9.0g                 AJR: settler mortality 2
SP_UK_fst_distance_dominant int     %8.0g                 Fst genetic distance between plurality groups, current match
SP_UK_nei_distance_dominant int     %8.0g                 Nei genetic distance between plurality groups, current match
SP_US_fst_distance_dominant int     %8.0g                 Fst genetic distance between plurality groups, current match
SP_US_nei_distance_dominant int     %8.0g                 Nei genetic distance between plurality groups, current match
legor_uk        byte    %8.0g
legor_fr        byte    %8.0g                 French Legal Origin
legor_ge        byte    %8.0g                 German Legal Origin
legor_sc        byte    %8.0g                 Scandinavian Legal Origin
legor_so        byte    %8.0g                 Socialist Legal Oring
geo_UK_distw    double  %9.0g                 weighted distance (pop-wt, km)
yr_sch_1970     float   %7.2f                 Total years of schooling: Barro-Lee data:
maddison1500    int     %8.0g                 Maddison: GDP per capita in 1500
maddison1600    int     %8.0g                 Maddison: GDP per capita in 1600
maddison1700    int     %8.0g                 Maddison: GDP per capita in 1700
maddison1820    int     %8.0g                 Maddison: GDP per capita in 1820
```

maddison1870	int	%8.0g	Maddison: GDP per capita in 1870
maddison1900	int	%8.0g	Maddison: GDP per capita in 1900
maddison2001	int	%8.0g	Maddison: GDP per capita in 2001
LNmaddison1500	float	%9.0g	Maddison: log GDP per capita in 1500
LNmaddison1600	float	%9.0g	Maddison: log GDP per capita in 1600
LNmaddison1700	float	%9.0g	Maddison: log GDP per capita in 1700
LNmaddison1820	float	%9.0g	Maddison: log GDP per capita in 1820
LNmaddison1870	float	%9.0g	Maddison: log GDP per capita in 1870
LNmaddison1900	float	%9.0g	Maddison: log GDP per capita in 1900
LNmaddison2001	float	%9.0g	Maddison: log GDP per capita in 2001
pathogen_ms_9_items	float	%9.0g	Pathogen prevalence (Murray and Shaller)
httlpr_nstud	byte	%8.0g	5-HTTLPR, # of studies; from Chiao-Blizinsky 2009
httlpr_n	int	%8.0g	5-HTTLPR, # of subjects; from Chiao-Blizinsky 2009
allele_low	float	%8.0g	Proportion of population with Low Expression Alleles
Country	str14	%14s	Country
HTTLPR	float	%9.0g	
A118G	float	%9.0g	
barro_cath_70	float	%8.0g	CATH70
barro_prot_70	float	%8.0g	PROT70
barro_othchrist_70	float	%8.0g	OTHCHRIST70
barro_orth_70	float	%8.0g	ORTH70
barro_jews_70	float	%8.0g	JEWS70
barro_muslim_70	float	%8.0g	MUSLIM70
barro_hindu_70	float	%8.0g	HINDU70
barro_buddis_70	float	%8.0g	BUDDIS70
barro_easrel_70	float	%8.0g	EASREL70
barro_othrel_70	float	%8.0g	OTHREL70
barro_nonrel_70	float	%8.0g	NONREL70
barro_comm_70	float	%8.0g	COMM70
abs_long	float	%9.0g	Absolute longitude
abs_lati	float	%9.0g	Absolute latitude
distE_GBR_wiki	float	%9.0g	Euclidian distance from UK; based on Nomi
distM_GBR_wiki	float	%9.0g	Mahalanobis distance from UK; based on Nomi
distA_GBR_wiki	float	%9.0g	Linear distance from UK: blood type A; based on Nomi
distB_GBR_wiki	float	%9.0g	Linear distance from UK: blood type B; based on Nomi
distE_USA_wiki	float	%9.0g	Euclidian distance from USA; based on Nomi
distM_USA_wiki	float	%9.0g	Mahalanobis distance from USA; based on Nomi
distA_USA_wiki	float	%9.0g	Linear distance from USA: blood type A; based on Nomi
distB_USA_wiki	float	%9.0g	Linear distance from USA: blood type B; based on Nomi
eiu_ppm	float	%9.0g	EIU: Patents per m
wvs_trust	float	%9.0g	World Values Survey: Trust index
euro1900	float	%9.0g	European settlers 1900, AJR
lagsprecise	float	%9.0g	Lags in tech adoption, Comin and Mestieri (2013)
lagsprecise_fe	float	%9.0g	Lags in tech adoption (w/ fixed effect), Comin and Mestieri (2013)

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intensive       float   %9.0g                 intensive margin of tech adoption, Comin and Mestieri (2013)
intensive_fe    float   %9.0g                 intensive margin of tech adoption (w/ fixed effects), Comin and Mestieri (2013)
share_puttermanweil double  %10.0g              Putterman-Weil: share of indigineous people in current population
```