## PO3B3 – Determinants of Democracy

Dr Florian Reiche F.Reiche@warwick.ac.uk



## 1 | Codebook

Variable countrycode	Label Country Code
country	Country Code
year	Year
polity5	Combined Polity V Score
democracy	0 = Autocracy, 1 = Democracy (Boix et al., 2018)
gdppc	GDP per capita (current US Dollars)
enrol_gross	School enrollment, primary (% gross)
primcomp	Primary completion rate (% of relevant age group)
primcom_male	Primary completion rate, male (% of relevant age group)
primcom_mate	Primary completion rate, female (% of relevant age group)
enrol_net	School enrollment, primary (% net)
agri	Agriculture, forestry, and fishing, value added (% of GDP)
slums	Population living in slums (% of urban population)
telephone	Households with telephones (Landline & Mobile, %)
internet	Individuals using the Internet (% of population)
tax	Tax revenue (% of GDP)
	Population, total
pop pop_fem	Population, female (% of total population)
electricity	Access to electricity (% of total population)
service	Services, value added (% of GDP)
oil	Oil rents (% of GDP)
natural	Total natural resources rents (% of GDP)
	· · · · · · · · · · · · · · · · · · ·
literacy	Literacy rate, adult total (% of people ages 15 and above)
lit_male	Literacy rate, adult male (% of males ages 15 and above)
lit_fem	Literacy rate, adult female (% of males ages 15 and above)
infant	Mortality rate, infant (per 1,000 live births)
health_ex	Current health expenditure (% of GDP)
hospital	Hospital beds (per 1,000 people)
tuberculosis	Incidence of tuberculosis (per 100,000 people)
life	Life expectancy at birth, total (years)
life_male	Life expectancy at birth, male (years)
life_female	Life expectancy at birth, female (years)
unemploy	Unemployed (%)
urban	Urban population, total (% of total population)
attend	Births attended by skilled health staff (% of total)
prenatal	Pregnant women receiving prenatal care of at least four visits
military	Military Expenditure (% of GDP)
un_continent_name	Continent
un_region_name	Region on continent

Table 1: Codebook for the QM Pathway Data Sets

The data are taken from Boix, Miller, and Rosato (2018); Marshall and Gurr (2020); World Bank (2024).

## References

- Boix, C., Miller, M., & Rosato, S. (2018). Boix-Miller-Rosato Dichotomous Coding of Democracy, 1800-2015. Harvard Dataverse. Retrieved from https://doi.org/10.7910/DVN/FJLMKT doi: 10.7910/DVN/FJLMKT
- Marshall, M. G., & Gurr, T. R. (2020). Polity V Project: Political Regime Characteristics and Transitions, 1800-2018. available online at https://www.systemicpeace.org/inscr/p5manualv2018.pdf.
- World Bank. (2024). World Development Indicators, 21.02.2024. available online at https://datacatalog.worldbank.org/dataset/world-development-indicators.