

main

Introduction

The dictionary meaning of "Democracy" defined by Encyclopedia Britannica is "literally ruled by the people". Measuring democracy also has been contested that there still have ongoing debates on this subject. The following the introduction, this research paper will proceed by presenting previous studies to provide

Prior studies and background about Democratization

Democratization, according to "An Agenda for Democratization" by Boutros Boutros-Ghali, the former Secretary-General of the United Nations. From his On Democracy, Robert Dahl suggests three conditions that are essential to attain democratic rule. Africa has also been the wave of political transitions from various types of dictatorships to more open

Research Question

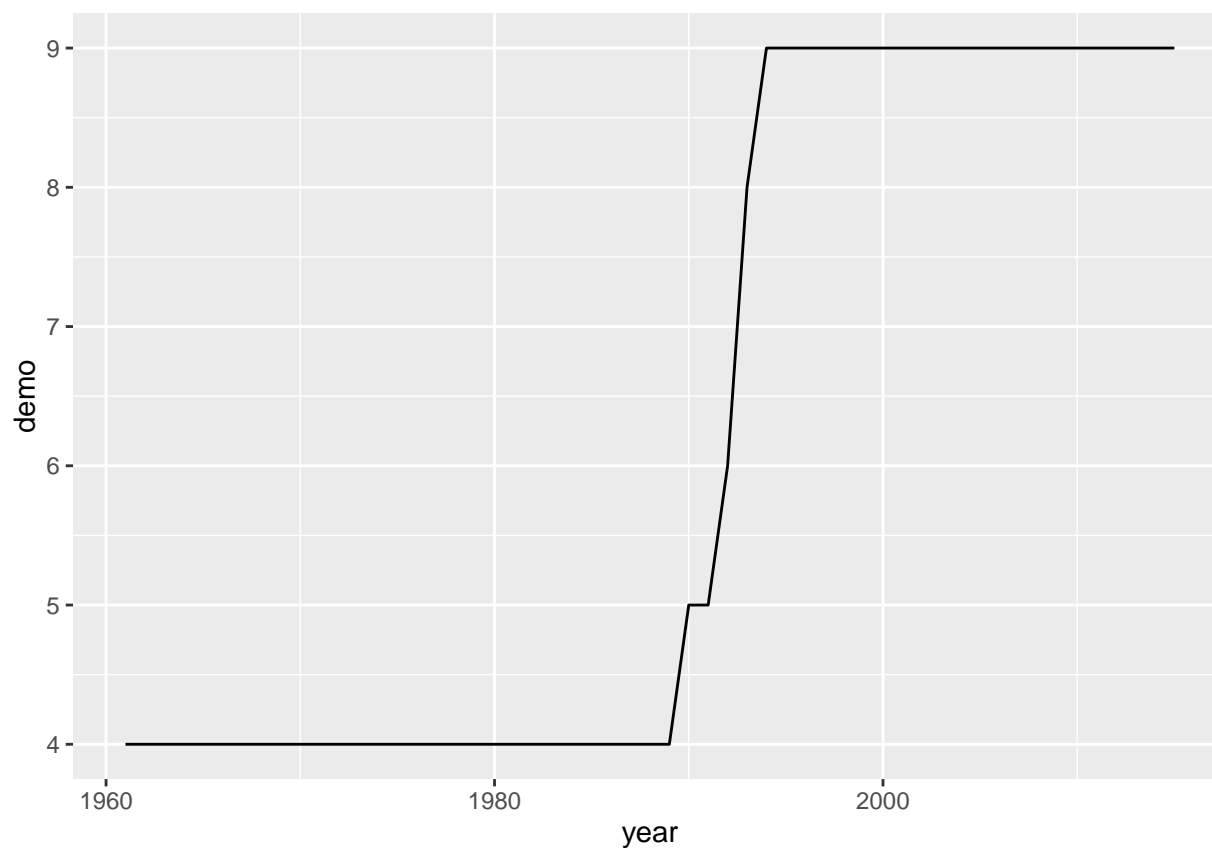
test

Data Availability

- 1) Measurement of Democratization 1-1) Polity 4 ?? ??<http://www.systemicpeace.org/inscr/p4manualv2015.pdf> 1-2)
- 2) Gross National Income Level
- 3) primary enrollment
- 4) Income Inequality
- 5) Gender Inequality in labor force
- 6) mortality rate under 5

Data Cleaning

Data Analysis



```
##
## % Table created by stargazer v.5.2 by Marek Hlavac, Harvard University. E-mail: hlavac at fas.harvard.edu
## % Date and time: Thu, Dec 01, 2016 - 17:12:11
## \begin{table}[!htbp] \centering
##   \caption{}
##   \label{}
## \begin{tabular}{@{\extracolsep{5pt}}lc}
## \hline
## \hline \hline
## & \multicolumn{1}{c}{\textit{Dependent variable:}} & \\
## \cline{2-2}
## \hline & demo & \\
## \hline \hline
## gdppc & $-\$0.001\$^{*}$ & \\
## & (0.0004) & \\
## & & \\
## pe & 0.00000 & \\
## & (0.00000) & \\
## & & \\
## mr & $-\$0.154 & \\
## & (0.104) & \\
## & & \end{tabular}
```

```

## gi & $-68.027$^{**}$ \\
## & (22.421) \\
## & \\
## Constant & 63.307$^{**}$ \\
## & (25.627) \\
## & \\
## \hline \\[-1.8ex]
## Observations & 17 \\
## R$^{2}$ & 0.937 \\
## Adjusted R$^{2}$ & 0.916 \\
## Residual Std. Error & 0.671 (df = 12) \\
## F Statistic & 44.745$^{***}$ (df = 4; 12) \\
## \hline
## \hline \\[-1.8ex]
## \textit{Note:} & \multicolumn{1}{r}{$^{*}$p$<$0.1; $^{**}$p$<$0.05; $^{***}$p$<$0.01} \\
## \end{tabular}
## \end{table}

```

Discussion

gdppc suffered from endogeneity # Conclusion