

Replication - No Lagged Variables or State Fixed Effects

Adopted from Gamm and Kousser (2021)

Table 1 with No Lagged Variables and No State Fixed Effects

```
# print Table 1
stargazer(tab5_mod1_se, tab5_mod2_se, tab5_mod3_se,
          tab5_mod4_se, tab5_mod5_se, tab5_mod6_se,
          header = F, type = "latex", digits = 2, style = "apsr",
          title = "Party Competition Predicts Higher Human Capital and Infrastructure Spending, 1880-1990",
          column.labels = c("Education spending", "Health spending",
                             "Transportation spending"),
          column.separate = c(2, 2, 2),
          covariate.labels = c("Legislative party competition",
                               "Electoral competition", "Democratic house",
                               "Democratic senate", "Democratic governor",
                               "Income per capita", "Foreign-born percentage",
                               "Black percentage", "Other nonwhite percentage",
                               "Urban population percentage"),
          omit = c("Constant"),
          add.lines = list(c("State fixed effects", "No", "No",
                             "No", "No", "No", "No"),
                           c("Year fixed effects", "Yes", "Yes",
                             "Yes", "Yes", "Yes", "Yes"),
                           c("Observations", "398", "380", "326", "310", "374", "357"),
                           c("R-Squared", "0.09", "0.33", "0.09", "0.42", "0.02", "0.20"),
                           c("Adj. R-Squared", "0.07", "0.30", "0.07", "0.39", "0.00", "0.16")))
```

Table 1: Party Competition Predicts Higher Human Capital and Infrastructure Spending, 1880-1980

| | Education spending | | Health spending | | Transportation spending | |
|-------------------------------|--------------------|--------------------|-------------------|--------------------|-------------------------|---------------------|
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Legislative party competition | 2.18*** (0.73) | 0.67 (0.48) | 0.49*** (0.16) | 0.19 (0.14) | 0.71*** (0.24) | 0.48 (0.54) |
| Electoral competition | | -2.05*** (0.72) | | -0.15 (0.19) | | -1.75* (1.03) |
| Democratic house | | -40.90 (27.94) | | 17.77 (14.49) | | -71.44** (33.23) |
| Democratic senate | | -54.16 (41.50) | | -18.97* (11.11) | | -8.29 (33.79) |
| Democratic governor | | -4.60 (25.20) | | -9.46 (8.59) | | 6.57 (8.90) |
| Income per capita | | 0.03*** (0.01) | | 0.01*** (0.002) | | 0.005 (0.01) |
| Foreign-born percentage | | -11.79** (4.69) | | -0.18 (0.41) | | -3.91** (1.65) |
| Black percentage | | -2.46* (1.40) | | 1.08** (0.51) | | -2.82* (1.52) |
| Other nonwhite percentage | | 25.13*** (6.99) | | 1.54 (1.37) | | 7.36*** (2.17) |
| Urban population percentage | | 0.78 (0.65) | | 0.26 (0.20) | | -1.32 (0.96) |
| State fixed effects | No | No | No | No | No | No |
| Year fixed effects | Yes | Yes | Yes | Yes | Yes | Yes |
| Observations | 398 | 380 | 326 | 310 | 374 | 357 |
| R-Squared | 0.09 | 0.33 | 0.09 | 0.42 | 0.02 | 0.20 |
| Adj. R-Squared | 0.07 | 0.30 | 0.07 | 0.39 | 0.00 | 0.16 |

*p < .1; **p < .05; ***p < .01

Table 2 with No Lagged Variables and No State Fixed Effects

```
# print Table 2
stargazer(tab6_mod1_se, tab6_mod2_se, tab6_mod3_se, tab6_mod4_se,
  header = F, type = "latex", font.size = "tiny", style = "apsr",
  title = "Spending Levels Predict Development, 1880-2010",
  column.labels = c("Infant mortality",
    "Life expectancy (30 years later)",
    "High school completion",
    "Illiteracy rate (30 years later)"),
  covariate.labels = c("Health, sewer, sanitation spending per capita",
    "Education spending per capita",
    "Income per capita",
    "Foreign-born percentage", "Black percentage",
    "Other nonwhite percentage", "Urban population percentage"),
  omit = c("Constant", "south", "year"),
  add.lines = list(c("State fixed effects", "No", "No", "No", "No"),
    c("Year fixed effects", "Yes", "Yes", "Yes", "Yes"),
    c("Observations", "240", "272", "374", "168"),
    c("R-Squared", "0.28", "0.44", "0.55", "0.32"),
    c("Adjusted R-Squared", "0.25", "0.42", "0.54", "0.28")))
```

Table 2: Spending Levels Predict Development, 1880-2010

| | Infant mortality (1) | Life expectancy (30 years later) (2) | High school completion (3) | Illiteracy rate (30 years later) (4) |
|---|-------------------------|---|-------------------------------|---|
| Health, sewer, sanitation spending per capita | -0.006 (0.006) | 0.004*** (0.001) | | |
| Education spending per capita | | | 0.008*** (0.002) | 0.001 (0.001) |
| Income per capita | 0.0003*** (0.0001) | 0.00001 (0.0001) | 0.0003*** (0.0001) | -0.00001 (0.0001) |
| Foreign-born percentage | -0.262** (0.125) | 0.003 (0.021) | -0.216*** (0.046) | 0.006 (0.006) |
| Black percentage | 0.307*** (0.042) | -0.088*** (0.009) | -0.144** (0.068) | 0.004 (0.006) |
| Other nonwhite percentage | 1.374 (0.940) | -0.094 (0.091) | -0.212 (0.177) | 0.032** (0.014) |
| Urban population percentage | -0.123*** (0.025) | -0.001 (0.005) | 0.021 (0.026) | -0.014*** (0.005) |
| State fixed effects | No | No | No | No |
| Year fixed effects | Yes | Yes | Yes | Yes |
| Observations | 240 | 272 | 374 | 168 |
| R-Squared | 0.28 | 0.44 | 0.55 | 0.32 |
| Adjusted R-Squared | 0.25 | 0.42 | 0.54 | 0.28 |

*p < .1; **p < .05; ***p < .01