Models with continuous polyarchy score

Delegation Level

Dependent variable:

Delegation DSM

Year FE

Year FE Controls

Two way FE

Random Effects

(1)

(2)

(3)

(4)

polyarchy

0.116***

0.117***

0.108***

0.363***

(0.001)

(0.001)

(0.025)

(-0.001)

log(gdp_cap)

-0.025***

-0.022***

0.036***

(-0.0002)

(-0.001)

(-0.007)

alliances

-0.002***

-0.002***

0.009***

(-0.00001)

(0.0001)

(0.00003)

disparity

-0.096***

0.109***

0.086***

(0.0003)

(0.001)

(0.002)

polity_heterogeneity

-0.018***

0.011***

0.015***

(0.00000)

(0.0004)

(-0.0004)

number

0.001***

-0.002***

-0.001***

(-0.00000)

(0.00001)

(0.00000)

trade

0.002***

-0.001***

0.001***

(0.00001)

(0.00001)
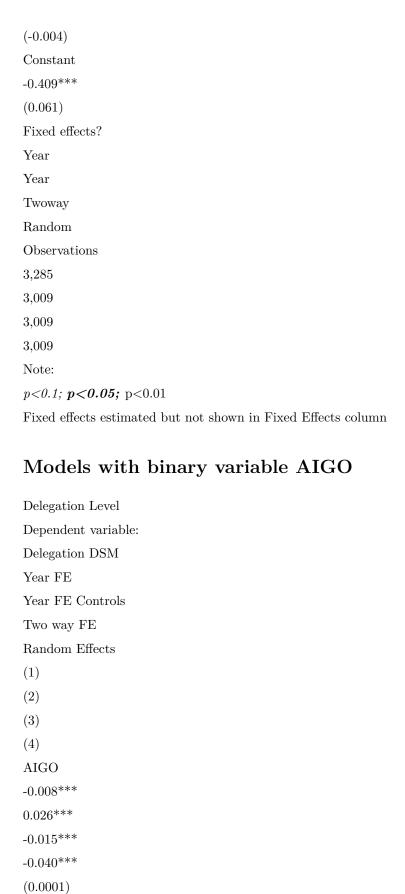
(0.00004)

political

-0.050***

-0.087***

(-0.0001)

(-0.002)

social

0.001***

-0.038***

(-0.0001)

(-0.004)

Constant

-0.409***

(0.061)

Fixed effects?

Year

Year

Twoway

Random

Observations

3,285

3,009

3,009

3,009

Note:

p<0.1; ***p<0.05;*** p<0.01

Fixed effects estimated but not shown in Fixed Effects column

Models with binary variable AIGO

Delegation Level

Dependent variable:

Delegation DSM

Year FE

Year FE Controls

Two way FE

Random Effects

(1)

(2)

(3)

(4)

AIGO

-0.008***

0.026***

-0.015***

-0.040***

(0.0001)

3

(0.0002)

(0.001)

(-0.001)

log(gdp_cap)

-0.004***

-0.019***

0.060***

(0.00003)

(0.0001)

(-0.007)

alliances

-0.002***

-0.002***

0.011***

(0.00000)

(-0.00001)

(-0.00001)

disparity

-0.137***

0.107***

0.071***

(-0.00004)

(-0.0001)

(0.002)

polity_heterogeneity

-0.017***

0.010***

0.009***

(-0.00000)

(-0.00002)

(-0.0003)

number

0.001***

-0.002***

-0.001***

(-0.00000)

(0.00000)

(-0.00001)

trade

0.002***

-0.001***

0.001***

(-0.00000)

(-0.00000)

(0.00005)

political

-0.040***

-0.071***

(0.00001)

(-0.002)

social

0.001***

-0.032***

(0.00000)

(-0.003)

Constant

-0.391***

(0.066)

Fixed effects?

Year

Year

Twoway

Random

Observations

3,285
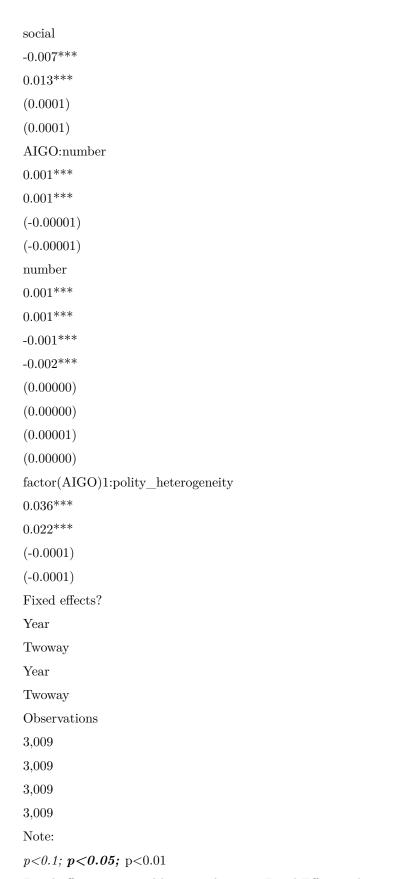
3,009

3,009

3,009

Note:

*p<0.1; **p<0.05;* p<0.01

Fixed effects estimated but not shown in Fixed Effects column

Interaction Term Models

Delegation Level

Dependent variable:

Delegation DSM

Model1 Heterogeneity

Model2 Heterogeneity

Model3 Size

Model4 Size

(1)

(2)

(3)

(4)

factor(AIGO)1

-0.186***

-0.086***

(0.001)

(0.001)

AIGO

-0.145***

-0.107***

(0.002)

(0.001)

polity_heterogeneity

-0.029***

-0.022***

0.012***

0.012***

(0.0001)

(0.0001)

(-0.00005)

(-0.00003)

log(gdp_cap)

-0.016***

0.0001

0.061***

-0.010***

(0.0001)

(0.0001)

(0.0001)

(0.0001)

alliances

-0.002***

-0.005***

0.015***

0.001***

(0.00000)

(0.00000)

(-0.00000)

(-0.00003)

disparity

-0.108***

-0.087***

0.059***

0.097***

(-0.0002)

(-0.0002)

(-0.0001)

(-0.0001)

trade

0.002***

-0.0001***

0.001***

-0.001***

(-0.00000)

(-0.00000)

(-0.00000)

(0.00000)

political

-0.055***

-0.022***

(0.0001)

(0.0001)

social

-0.007***

0.013***

(0.0001)

(0.0001)

AIGO:number

0.001***

0.001***

(-0.00001)

(-0.00001)

number

0.001***

0.001***

-0.001***

-0.002***

(0.00000)

(0.00000)

(0.00001)

(0.00000)

factor(AIGO)1:polity_heterogeneity

0.036***

0.022***

(-0.0001)

(-0.0001)

Fixed effects?

Year

Twoway

Year

Twoway

Observations

3,009

3,009

3,009

3,009

Note:

*p<0.1; **p<0.05;** p<0.01

Fixed effects estimated but not shown in Fixed Effects column