READ ME DOCUMENT
(Data Replication Guide)

Understanding Political−Economic Development in the American South

George A. Krause and Matthew Zarit
University of Georgia Independent Scholar

Manuscript

Figure 1

Note: Figure 1 is a phase diagram create as a graphic and not from data.
Graph: FIGURE 1_Phasediagram.gph

Figure 2

Note: Figure 2 is a phase diagram create as a graphic and not from data.
Graph: FIGURE2_countervailing_phasediagram.gph

Figures 3A & 3B

Data: Krause&Zarit_replicationdata_7_31_2019.dta
Program: Manuscript_Figure3_SI_alternatives.do
Output: RegionalConvergence.Krause&ZaritFigure3.smcl
Graphs: Figure 3a.gph
Figure 3b.gph

Figures 4A – 4H

Data: Krause&Zarit_replicationdata_7_31_2019.dta
Program: Manuscript_Figure3_SI_alternatives.do
Output: RegionalConvergence.Krause&ZaritFigure3.smcl
Graphs: Figure 4A.gph
Figure 4B.gph
Figure 4C.gph
Figure 4D.gph
Figure 4E.gph
Figure 4F.gph
Figure 4G.gph
Figure 4H.gph

Figures 5 & 6

Data: Krause&Zarit_replicationdata_7_31_2019.dta (statistical analysis)
figure_5_6_data.dta (data pulled from statistical analysis to make figures)
Program: Manuscript_Figures_5_6_SI_alternatives.do
Output: Regional Convergence.Krause & Zarit.10-06-2015.MANUSCRIPT MODEL.CONTROLS.smcl
Graphs: Figure5A.gph
Figure5B.gph
Figure6A.gph
Figure6B.gph
Figure6C.gph
Figure6D.gph

Supporting Information

Section 1
Table SI-1A – SI-1C

Data: fulldata_with_hvd_12262015.dta
Program: Manuscript_Figure3_SI_alternatives.do
Output: RegionalConvergenceKrause&ZaritHVDAnalysis12262015.smcl

Section 2
Figures SI-1A – SI-1C

Data: fulldata_with_hvd_12262015.dta
Program: Manuscript_Figure3_SI_alternatives.do
Output: Graph only
Graph: Figures SI-1A.gph
Figures SI-1B.gph
Figures SI-1C.gph

Section 3
Figure SI-2

Data: Krause&Zarit_replicationdata_7_31_2019.dta (statistical analysis)
figure_5_6_data.dta (data pulled from statistical analysis to make figures)
Program: Regional Convergence.Krause & Zarit.10-06-2015.SI MANUSCRIPT MODELS.SANS CONTROLS.do (statistical analysis)
Manuscript_Figures_5_6_SI_alternatives.do (figure code)
Output: Regional Convergence.Krause & Zarit.10-06-2015.SI MODEL.SANS CONTROLS.smcl
Graph: Figure SI-2.1.gph
Figure SI-2.2.gph
Figure SI-2.3.gph
Figure SI-2.4.gph
Figure SI-2.5.gph

Figure SI-2.6.gph

Section 4
Figure SI-3

Data: Krause&Zarit_replicationdata_7_31_2019.dta (statistical analysis)
figure_5_6_data.dta (data pulled from statistical analysis to make figures)
Program: Regional Convergence.Krause & Zarit.10-06-2015.SI IHS MODELS.CONTROLS.do (statistical analysis)
Manuscript_Figures_5_6_SI_alternatives.do (figure code)
Output: Regional Convergence.Krause & Zarit.10-06-2015.SI IHS MODEL.CONTROLS.smcl
Graph: Figure SI-3.1.gph
Figure SI-3.2.gph
Figure SI-3.3.gph
Figure SI-3.4.gph
Figure SI-3.5.gph
Figure SI-3.6.gph

Section 5
Table SI-2

Data: Krause&Zarit_replicationdata_7_31_2019.dta (statistical analysis)
figure_5_6_data.dta (data pulled from statistical analysis to make figures)
Program: Regional Convergence.Krause & Zarit.10-08-2015.SQUARED PC COVARIATES.FULL CONTROLS.do (statistical analysis)
Output: Regional Convergence.Krause & Zarit.10-08-2015.SQ PC COVARIATE MODEL.CONTROLS.smcl

Figure SI-4

Data: Krause&Zarit_replicationdata_7_31_2019.dta
figure_5_6_data.dta (data pulled from statistical analysis to make figures)
Program: Regional Convergence.Krause & Zarit.10-08-2015.SQUARED PC COVARIATES.FULL CONTROLS.do (statistical analysis)
Manuscript_Figures_5_6_SI_alternatives.do (figure code)
Output: Regional Convergence.Krause & Zarit.10-08-2015.SQ PC COVARIATE MODEL.CONTROLS.smcl
Graph: Figure SI-4.1.gph
Figure SI-4.2.gph
Figure SI-4.3.gph

Section 6

Table SI-3

Data: Krause&Zarit_replicationdata_7_31_2019.dta
Program: RegionalConvergence.Krause & Zarit SUR.TABLE SI-3 & FIGURE SI-5.do
Output: RegionalConvergence.Krause & Zarit.10-08-2015.SI SUR.smcl

Figure SI-5

Data: Krause&Zarit_replicationdata_7_31_2019.dta (statistical analysis)
figure_5_6_data.dta (data pulled from statistical analysis to make figures)
Program: RegionalConvergence.Krause & Zarit SUR.TABLE SI-3 & FIGURE SI-5.do (statistical analysis)
Manuscript_Figures_5_6_SI_alternatives.do (figure code)
Output: RegionalConvergence.Krause & Zarit.10-08-2015.SI SUR.smcl
Graph: Figure SI-5.1.gph
Figure SI-5.2.gph
Figure SI-5.3.gph
Figure SI-5.4.gph
Figure SI-5.5.gph
Figure SI-5.6.gph

Section 7

Table SI-4A – SI-4C

Data: Krause&Zarit_replicationdata_7_31_2019.dta
Program: welfare_program_4_30_2019.do
Output: welfare_federal_funding_05_01_2019_3.smlc

Section 8

Figure SI-6A & SI-6B

Data: Krause&Zarit_replicationdata_7_31_2019.dta
Program: Manuscript_Figure3_SI_alternatives.do
Output: Regional Convergence.Krause & Zarit.11-28-2016.DEEP_SOUTH.smcl
Regional_Convergence_Krause&Zarit_12-27-2015_CENSUS_SOUTH.smcl
Regional_Convergence_Krause&Zarit_12-27-2015_CONFEDERACY_SOUTH.smcl
regionalconvergence_missouri_6_27_2016.smcl
Graphs: Figure SI-6.1.gph
Figure SI-6.2_censusouth.gph
Figure SI-6.3_confedsouth.gph
Figure SI-6.4.gph
Figure SI-6.5_census.gph
Figure SI-6.6_confedsouth.gph

Figure SI-6.7_censussouth.gph
Figure SI-6.8_confedsouth.gph
Figure SI-6.9_censusouth.gph
Figure SI-6.10_confedsouth.gph
Figure SI-6.11_missouri.gph
Figure SI-6.12_missouri.gph
Figure SI-6.13_missouri.gph
Figure SI-6.14_missouri.gph

Table SI-5

Data: Krause&Zarit_replicationdata_7_31_2019.dta
Program: Correlation Matrix 6 26 2016.do
Output: partisanbalance_correlations_6_27_2016.smcl

Figure SI-7

Data: fulldata_with_censussouth.dta (data for statistical analysis)
figure_5_6_data.dta (data pulled from statistical analysis to make figures)
Program: Krause&Zarit_AmerSouth_ManuscriptModels.do (statistical analysis)
Manuscript_Figures_5_6_SI_alternatives.do (figure code)
Output: Regional_Convergence_Krause&Zarit_12-27-2015_CENSUS_SOUTH.smcl
Graphs: Figure SI-7.1.gph
Figure SI-7.2.gph
Figure SI-7.3.gph
Figure SI-7.4.gph
Figure SI-7.5.gph
Figure SI-7.6.gph

Figure SI-8

Data: fulldata_with_confederacysouth.dta (data for statistical analysis)
figure_5_6_data.dta (data pulled from statistical analysis to make figures)
Program: Krause&Zarit_AmerSouth_ManuscriptModels.do (statistical analysis)
Manuscript_Figures_5_6_SI_alternatives.do (figure code)
Output: Regional_Convergence_Krause&Zarit_12-27-2015_CONFEDERACY_SOUTH.smcl
Graphs: Figure SI-8.1.gph
Figure SI-8.2.gph
Figure SI-8.3.gph
Figure SI-8.4.gph
Figure SI-8.5.gph
Figure SI-8.6.gph

Figure SI-9

Data: fulldata_with_missouri.dta (data for statistical analysis)
figure_5_6_data.dta (data pulled from statistical analysis to make figures)
Program: Krause&Zarit_AmerSouth_ManuscriptModels.do (statistical analysis)
Manuscript_Figures_5_6_SI_alternatives.do (figure code)
Output: regionalconvergence_missouri_6_27_2016.smcl
Graphs: Figure SI-9.1.gph
Figure SI-9.2.gph
Figure SI-9.3.gph
Figure SI-9.4.gph
Figure SI-9.5.gph
Figure SI-9.6.gph

Figure SI-10

Data: fulldata_with_deepsouth.dta (data for statistical analysis)
figure_5_6_data.dta (data pulled from statistical analysis to make figures)
Program: Krause&Zarit_AmerSouth_ManuscriptModels.do (statistical analysis)
Manuscript_Figures_5_6_SI_alternatives.do (figure code)
Output: Regional Convergence.Krause & Zarit.11-28-2016.DEEP_SOUTH.smcl
Graphs: Figure SI-10.1.gph
Figure SI-10.2.gph
Figure SI-10.3.gph
Figure SI-10.4.gph
Figure SI-10.5.gph
Figure SI-10.6.gph

Section 9

Table SI-6A & Table SI-6A

Data: Krause&Zarit_replicationdata_7_31_2019.dta
Program: Krause&Zarit_AmerSouth_ManuscriptModels.do
Manuscript Models Sans Time Effects_11_29_2016.do
Output: Regional Convergence.Krause & Zarit.10-06-2015.MANUSCRIPT MODEL.CONTROLS.smcl
Krause_Zarit_Manuscript Models Sans Time Effects_11 29 2016.smcl

Figure SI-11

Data: Krause&Zarit_replicationdata_7_31_2019.dta (data for statistical analysis)
figure_5_6_data.dta (data pulled from statistical analysis to make figures)
Program: Krause&Zarit_AmerSouth_ManuscriptModels.do (program for manuscript analysis)
Manuscript Models Sans Time Effects_11_29_2016.do (statistical analysis)

Manuscript_Figures_5_6_SI_alternatives.do (figure code)
Output: Krause_Zarit_Manuscript Models Sans Time Effects_11 29 2016.smcl
Graphs: Figure SI-11.1.gph
Figure SI-11.2.gph
Figure SI-11.3.gph
Figure SI-11.4.gph
Figure SI-11.5.gph
Figure SI-11.6.gph

Table SI-7A – Table 7H

Data: Krause&Zarit_replicationdata_7_31_2019.dta
Program: Krause&Zarit_AmerSouth_ManuscriptModels.do
Output: Regional Convergence.Krause & Zarit.10-06-2015.MANUSCRIPT MODEL.CONTROLS.smlc

Time Series Properties Appendix

Section A

Table TSP-1A & TSP-1B

Data: Krause&Zarit_replicationdata_7_31_2019.dta
Program: Manuscript_Models_Additional_tests.do
Output: manuscript_models_granger_tests.smcl

Section B

Table TSP-2A – 2D

Data: Krause&Zarit_replicationdata_7_31_2019.dta
Program: RegionalConvergence.Krause & Zarit.Model Fit.TABLE TSP-2A.do
Output: newfittestall.smlc
newfittestsnewsouth.smlc
newfittestsnonsouth.smlc
newfittestsoldsouth.smlc
newfittestssouth.smlc