

# ONLINE APPENDIX

## Appendix A

Figure A.1

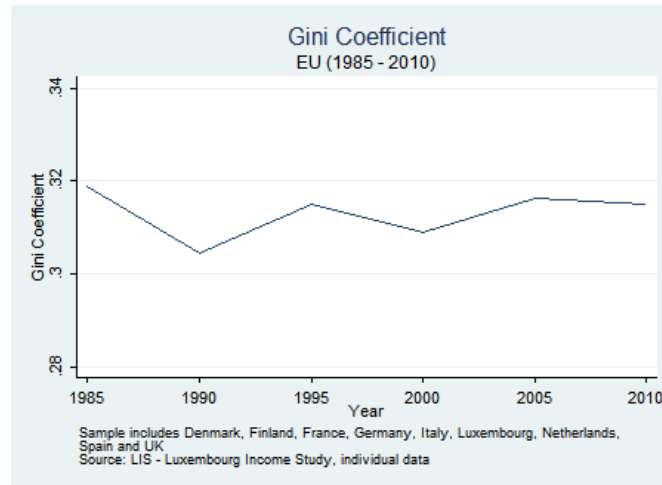


Figure A.2

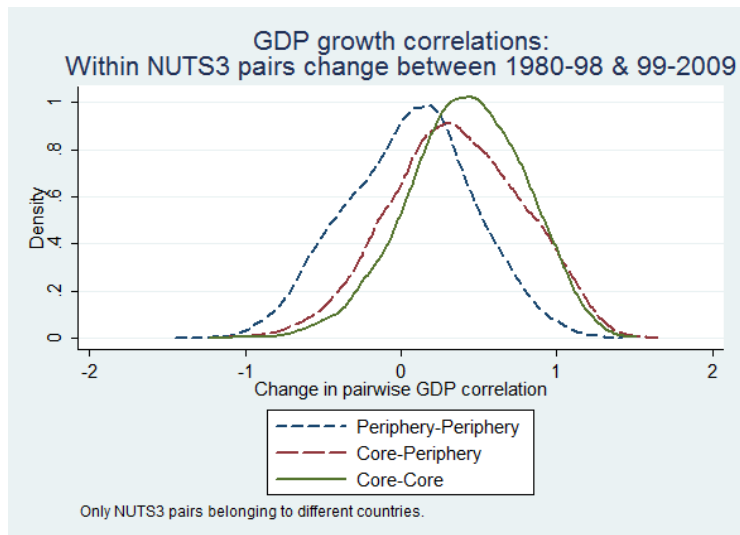
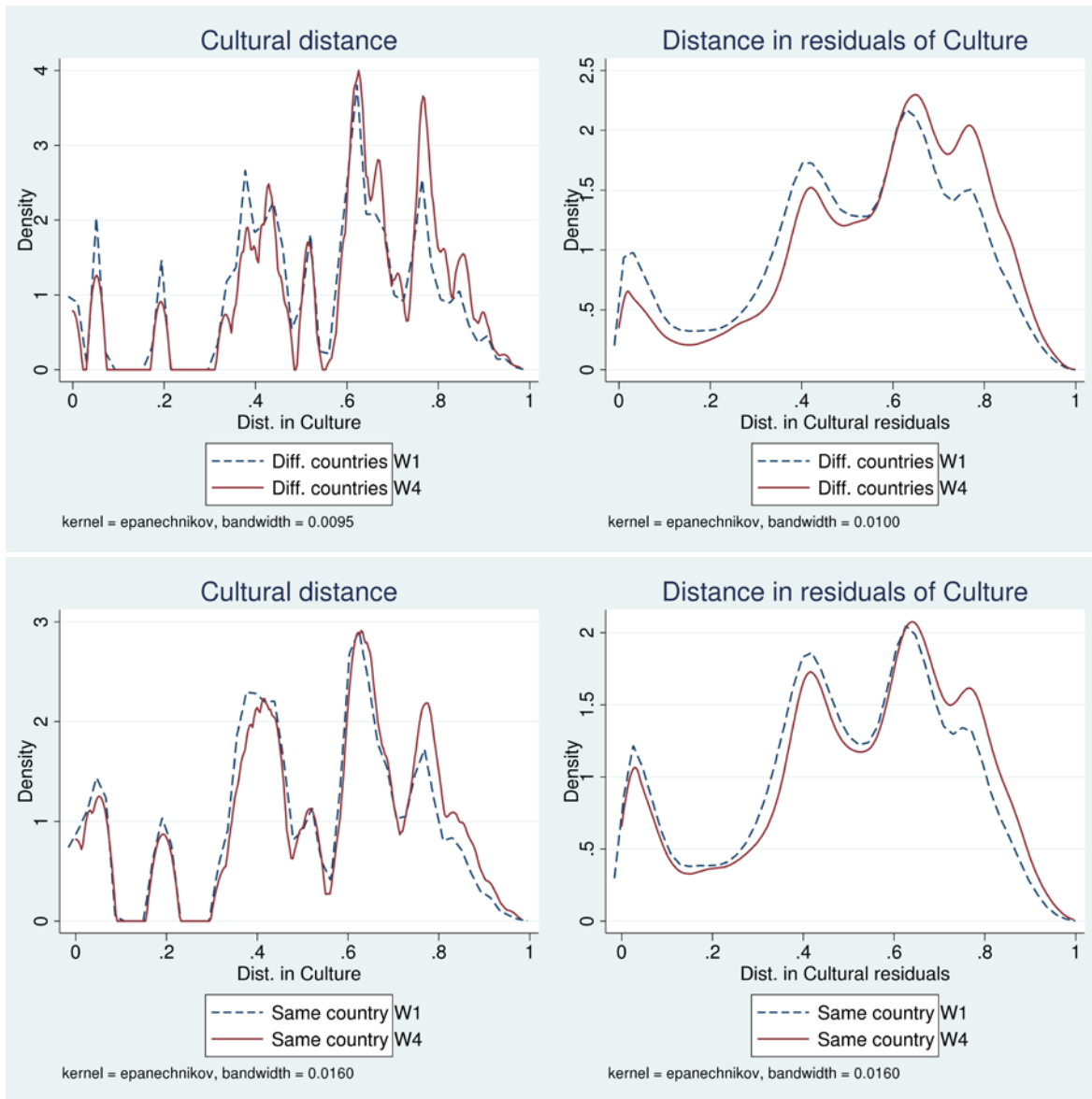


Figure A.3



Figures A.4.a – A.4.e

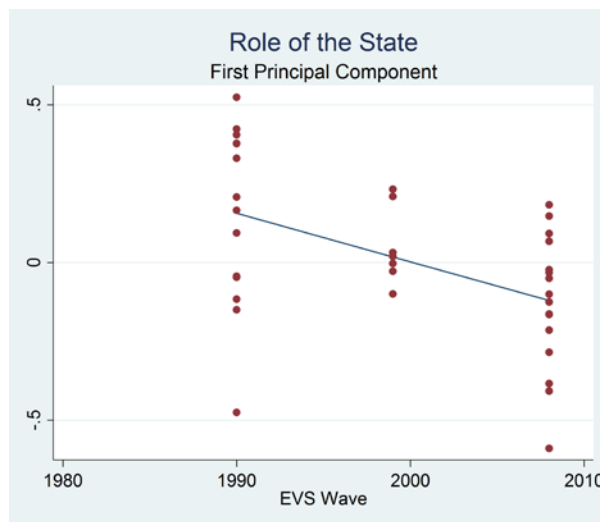
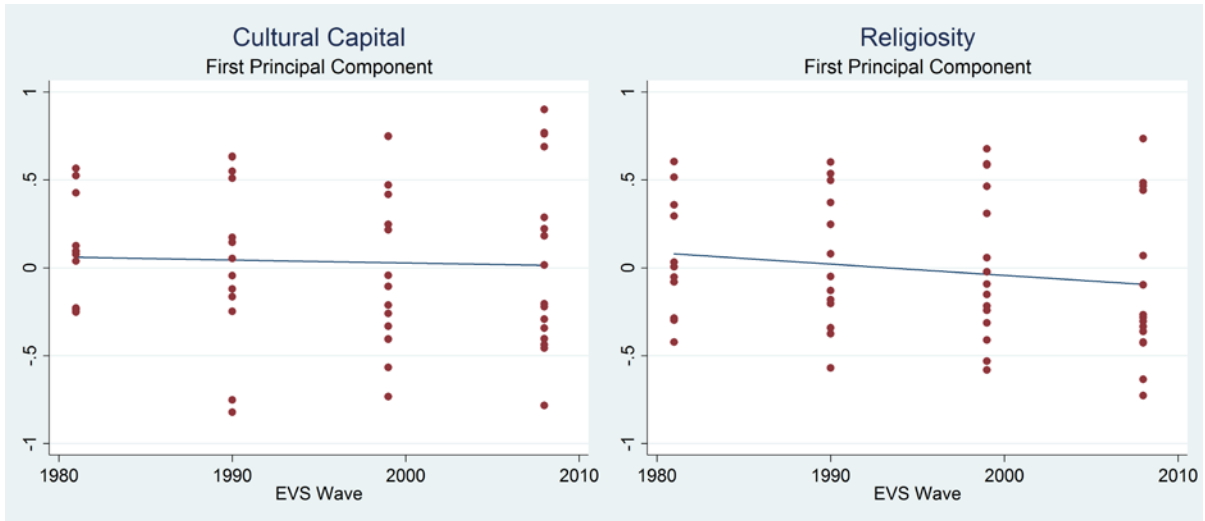


Figure A.5

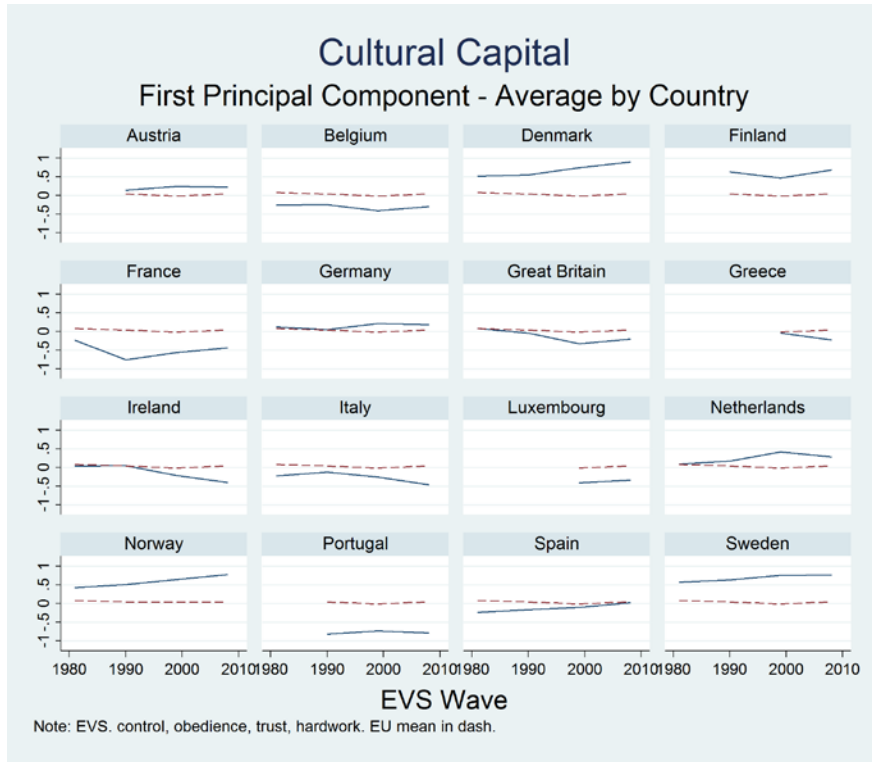


Figure A.6

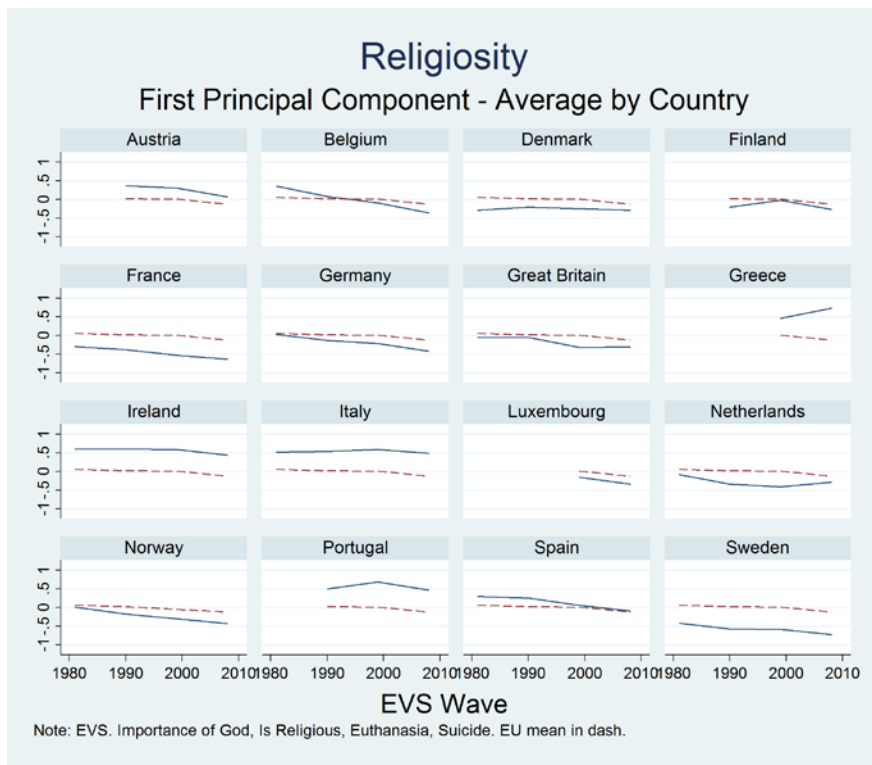


Figure A.7

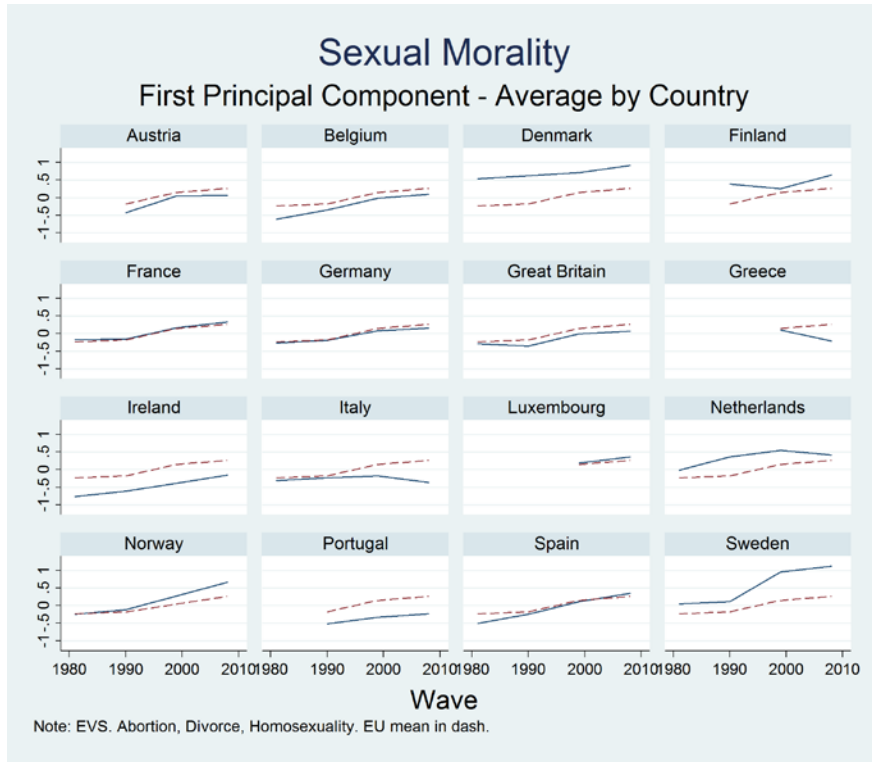


Figure A.8

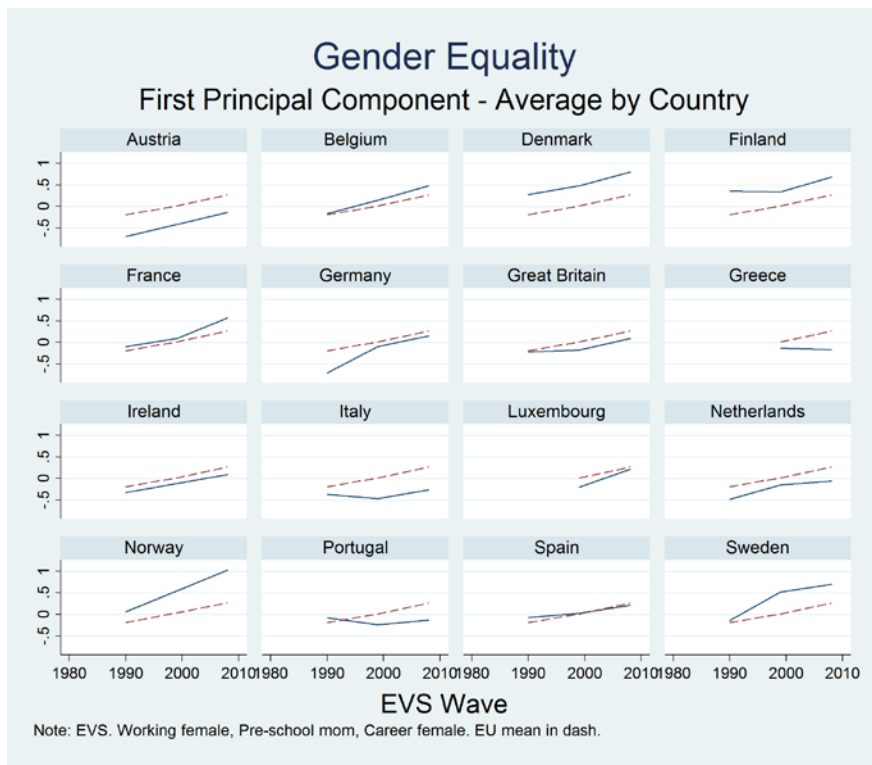


Figure A.9

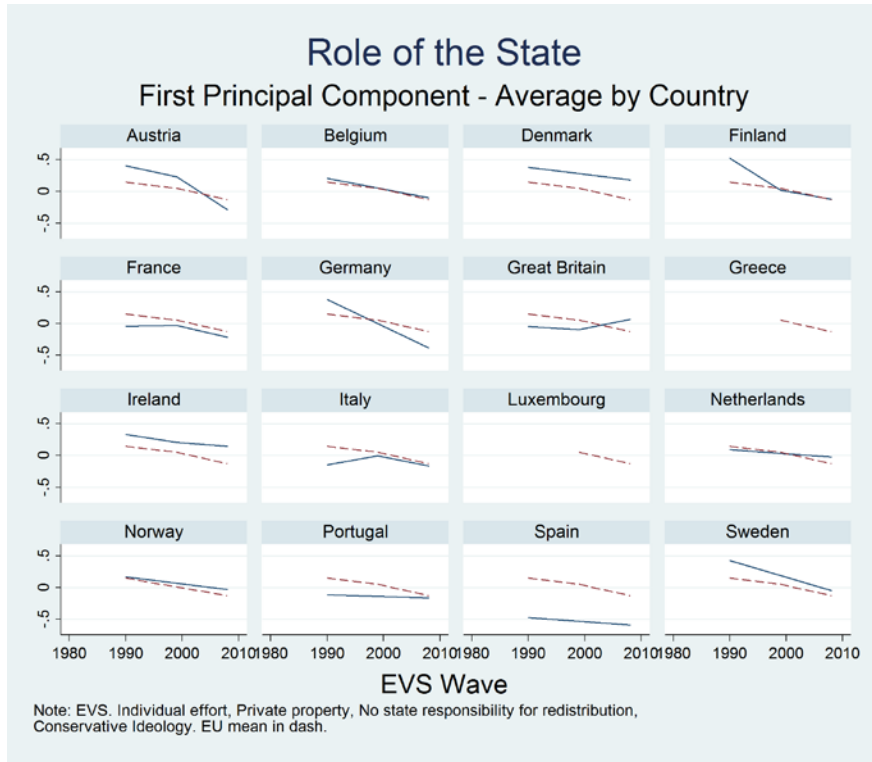


Figure A.10



Figure A.11



Figure A.12

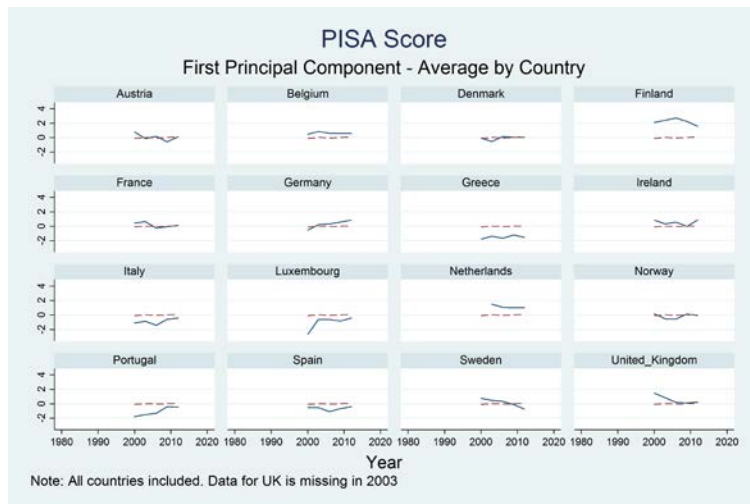
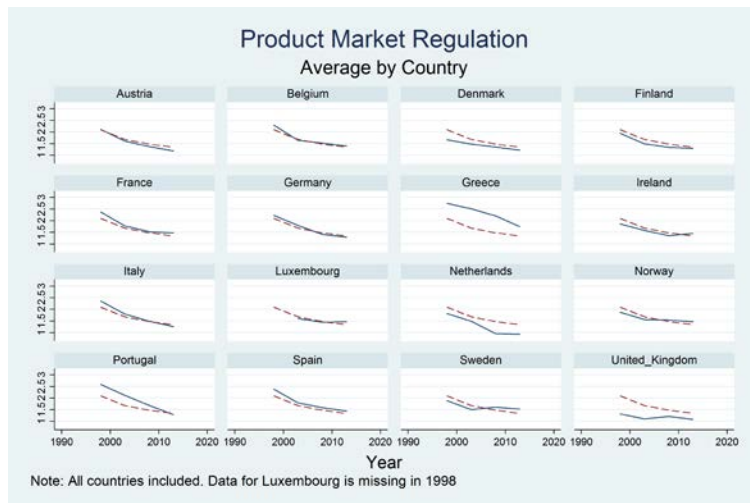
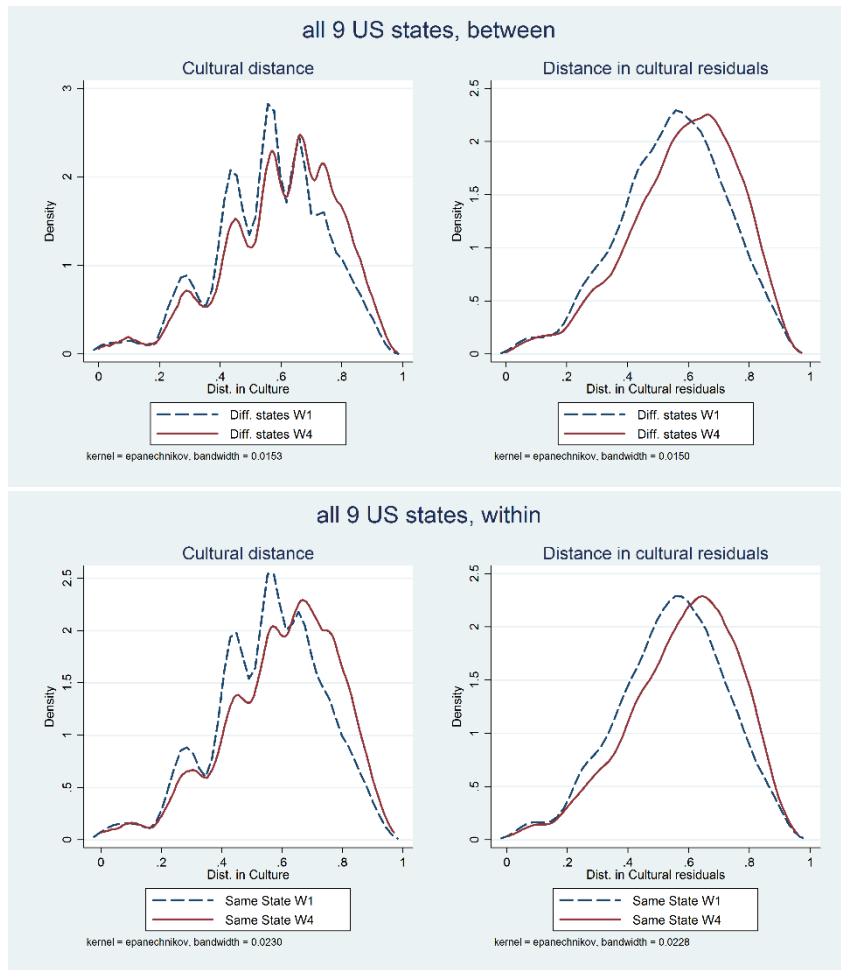


Figure A.13



**Figures A.14**



**Figure A.15**

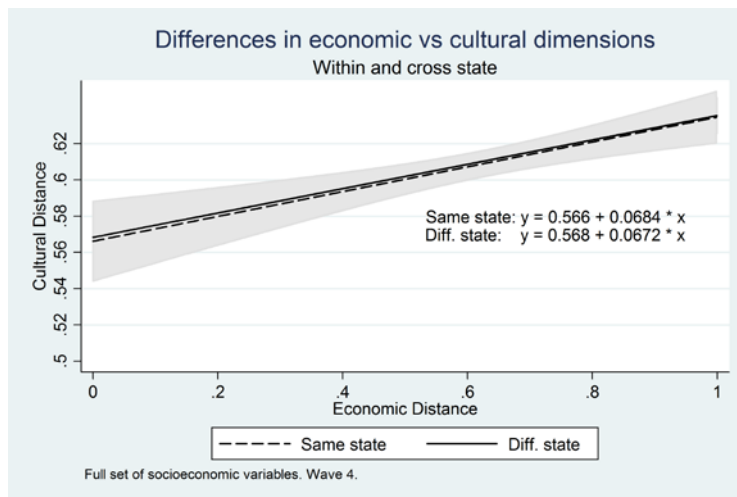




Figure A.16

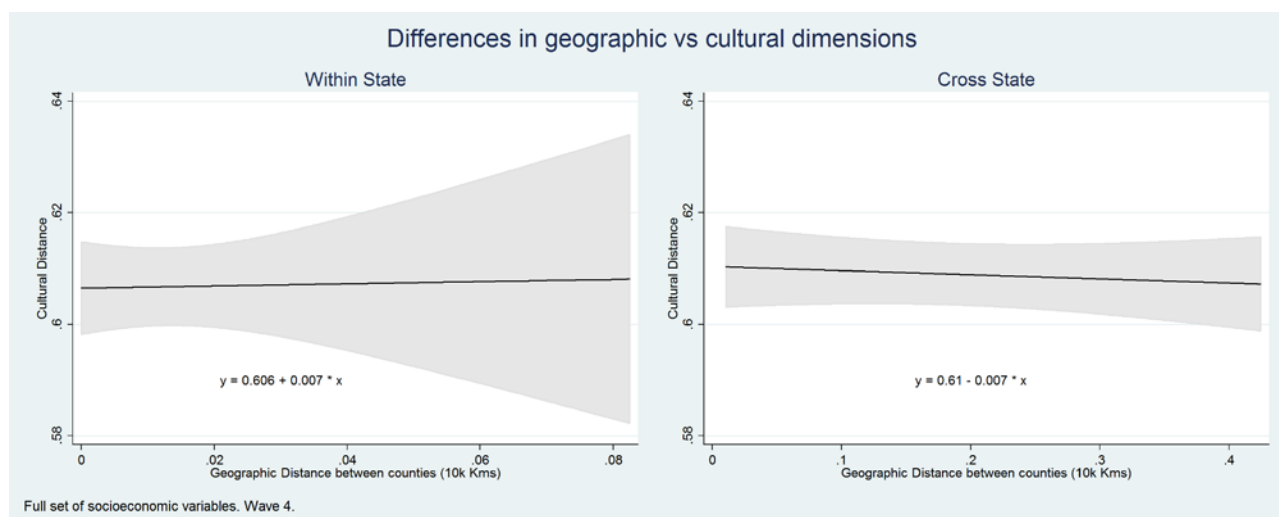


Table A.1 – Description of variables used in Section I

Variable	Description	Original Source	Period
GDP per capita	Log of Expenditure–side real GDP at chained PPP (in 2011 USD)	Feenstra, Inklaar and Timmer (2015)	1980 – 2009
Disposable Income	Total monetary and non–monetary current income net of income taxes and social security contributions, at PPP (in 2010 USD)	Luxembourg Income Study (LIS) Database	1985 – 2010
Regional GDP	Gross Domestic Product (€2005bn) NUTS3 disaggregation	Cambridge Econometrics	1980 – 2012

**Table A.2 – Description of variables used in Section II**

Question	Scale
<b>A. Religiosity</b>	
And how important is God in your life? Please use this card to indicate - 10 means very important and 1 means not at all important.	(0) Not important - (4) Very Important (a)
Independently of whether you go to church or not, would you say you are ...	Dummy for being religious (a)
Do you justify: euthanasia (terminating the life of the incurably sick)	Dummy for justifying euthanasia (a)
Do you justify: suicide	Dummy for justifying suicide (a)
<b>B. Sexual Morality</b>	
Do you justify: abortion	Dummy for justifying abortion (a)
Do you justify: divorce	(0) Always - (2) Absolutely not (a)
Do you justify: homosexuality	(0) Absolutely not - (3) always (a)
<b>C. Gender Equality</b>	
* A working mother can establish just as warm and secure a relationship with her children as a mother who does not work	(1) Agree strongly - (4) Disagree strongly
* A preschool child is likely to suffer if his or her mother works.	(1) Agree strongly - (4) Disagree strongly
* Both the husband and wife should contribute to household income	(1) Disagree strongly - (4) Agree strongly (a)
<b>D. Role of the State</b>	
* Now I'd like you to tell me your views on various issues. How would you place your views on this scale? [incomes should be made more equal]	(0) Income should be made more equal - (6) We need larger income differences as incentives (a)
* Now I'd like you to tell me your views on various issues. How would you place your views on this scale? [Private ownership of business should be increased]	(0) government ownership of business should be increased - (4) Private ownership of business should be increased (a)
* Now I'd like you to tell me your views on various issues. How would you place your views on this scale? [people should take more responsibility for providing for themselves]	(0) the government should take more responsibility to ensure that everyone is provided for - (4) people should take more responsibility for providing for themselves (a)
In political matters, people talk of 'the left' and 'the right'. How would you place your views on this scale generally speaking?	(0) Left - (6) right (a)
<b>E. Cultural Capital</b>	
Here is a list of qualities which children can be encouraged to learn at home. Which, if any, do you consider to be especially important? Please choose up to five: obedience	Dummy equal to one if considered important
Some people feel they have completely free choice and control over their lives, and other people feel that what they do has no real effect on what happens to them. Please use the scale to indicate how much freedom of choice and control you feel you have over the way your life turns out?	(0) Great Control - (2) None at all (a)
Generally speaking, would you say that most people can be trusted or that you can't be too careful in dealing with people?	(1) Most people can be trusted - (2) Cannot be too careful (a)
Here is a list of qualities which children can be encouraged to learn at home. Which, if any, do you consider to be especially important? Please choose up to five: hard work	Dummy equal to one if considered important
Here is a list of qualities which children can be encouraged to learn at home. Which, if any, do you consider to be especially important? Please choose up to five: unselfishness	Dummy equal to one if considered important

Note: (a) variable rescaled from the original to ensure comparability with the General Value Survey

**Table A.3 – Controls in the EVS and GSS**

Variable	Description
Age	Respondent age (years)
Gender	Dummy equal one for male
Marital status	Dummies for being: (1) married, (2) divorced, (3) separated, (4) widowed, (5) single
Employment status	Dummies for being employed: (1) full time or self-employed, (2) part time, (3) retired/pensioned, (4) housewife (not otherwise employed), (5) student, (6) unemployed, (7) other. (a)
Education	Dummies for: (1) incomplete elementary education, (2) completed elementary education, (3) incomplete secondary school (any type), (4) completed secondary school (any type), (5) Some university (w/o degree), (6) University with degree, upper level tertiary (a)
Family income	Dummy for: (1) low income, (2) medium income, (3) high income (a)

Note: (a) recoded to match EVS

**Table A.4 - Avg. change between wave 4 and wave 1 in cultural distance between each country citizen & EU citizens from other countries**

	Between Countries		Within Country	
	Unconditional	Conditional	Unconditional	Conditional
BE	0.06*** (0.00028)	0.06*** (0.00027)	0.10*** (0.0012)	0.09*** (0.0012)
DE	0.04*** (0.00028)	0.04*** (0.00028)	-0.01*** (0.0013)	-0.004*** (0.0013)
DK	0.00*** (0.00028)	0.02*** (0.00027)	-0.06*** (0.0013)	-0.04*** (0.0012)
ES	0.05*** (0.00028)	0.05*** (0.00027)	0.04*** (0.0013)	0.03*** (0.0012)
FR	0.06*** (0.00027)	0.06*** (0.00027)	0.06*** (0.0012)	0.05*** (0.0012)
IE	0.07*** (0.00036)	0.07*** (0.00034)	0.09*** (0.002)	0.08*** (0.002)
IT	0.08*** (0.00029)	0.08*** (0.00028)	0.08*** (0.0014)	0.08*** (0.0013)
NL	0.03*** (0.00029)	0.03*** (0.00028)	0.02*** (0.0013)	0.02*** (0.0013)
NO	0.04*** (0.00028)	0.04*** (0.00028)	0.03*** (0.0013)	0.03*** (0.0013)
SE	0.06*** (0.00028)	0.05*** (0.00027)	0.04*** (0.0013)	0.05*** (0.0013)
GB	0.05*** (0.00027)	0.05*** (0.00026)	0.05*** (0.0012)	0.05*** (0.0012)
Overall Mean	0.05*** (0.00012)	0.05*** (0.00012)	0.04*** (0.0004)	0.04*** (0.00039)
Mean distance (wave 1)	0.57	0.55	0.54	0.52

**Table A.5 – Correlation between factors of Section II and their components**

	Religiosity
Importance of God	0.83
Religious	0.79
Euthanasia	-0.56
Suicide	-0.6

	Sexual Morality
Abortion	0.79
Divorce	0.85
Homosexuality	0.79

	Gender Equality
Working Mother	0.84
Preschool Mother	0.77
Career Female	0.46

	Role of the State (a)
Income equalization	-0.53
Private ownership	0.72
Individual Responsibility	0.63
Ideology (right)	0.64

	Cultural Capital
Control over life	-0.54
Obedience	0.46
Trust	-0.71
Hardwork	0.51

Note: (a) Higher values of the factors are associated with a weaker role of the State

**Table A.6 – Description of variables used in Section III**

Description	Original Source	Period
<b><i>A. Quality of Government and of public administration</i></b>		
Transparency Index	Williams (2015)	1984 - 2010
ICRG Indicator of Quality of Government	Howell (2011)	1984 - 2010
Political corruption	Coppedge et al. (2015)	1984 - 2010
<b><i>B. Governance Indicator</i></b>		
Corruption		
Government Effectiveness		
Political Stability	World Bank - Worldwide Governance Indicators	1996 - 2015
Rule of Law		
Political Accountability		
<b><i>C. Quality of Legal Institutions</i></b>		
Legal Institutional Quality	Kuncic (2014)	1990 - 2010
<b><i>D. Education</i></b>		
Pisa Scores (math, reading, science)	OECD/UNESCO (2003), OECD (2004, 2007, 2010, 2014)	2000 - 2012
<b><i>E. Regulatory Environment</i></b>		
Product Market Regulation	Koske, Wanner, Bitetti and Barbiero (2015)	1998 - 2013

**Table A.7 - Questions used in the GSS**

Question	Scale
<b>A. Religiosity</b>	
What is your religious preference? Is it Protestant, Catholic, Jewish, some other religion, or no religion?	Dummy for being religious (a)
When a person has a disease that cannot be cured, do you think doctors should be allowed by law to end the patient's life by some painless means if the patient and his family request it?	Dummy for justifying euthanasia (a)
Do you think a person has the right to end his or her own life if this person . . . Has an incurable disease? Has gone bankrupt? Has dishonored his or her family? Is tired of living and ready to die?	Dummy for justifying suicide (a)
<b>B. Sexual Morality</b>	
Should divorce in this country be easier or more difficult to obtain than it is now?	(0) more difficult- (2) easier (a)
<b>C. Gender Equality</b>	
* A working mother can establish just as warm and secure a relationship with her children as a mother who does not work	(1) Disagree strongly-(4) Agree strongly
* A preschool child is likely to suffer if his or her mother works.	(1) Agree strongly - (4) Disagree strongly
* It is much better for everyone involved if the man is the achiever outside the home and the woman takes care of the home and family.	(1) Disagree strongly - (4) Agree strongly
<b>D. Role of the State</b>	
* Some people think that the government in Washington ought to reduce the income differences between the rich and the poor, perhaps by raising the taxes of wealthy families or by giving income assistance to the poor. Others think that the government should not concern itself with reducing this income difference between the rich and the poor.	(0) government should not - (6) government should do (a)
* Some people think that the government in Washington is trying to do too many things that should be left to individuals and private businesses. Others disagree and think that the government should do even more to solve our country's problems. Still others have opinions somewhere in between.	(0) government should do more - (4) government does too much (a)
* Some people think that the government in Washington should do everything possible to improve the standard of living of all poor Americans; they are at Point 1 on this card. Other people think it is not the government's responsibility, and that each person should take care of himself; they are at Point 5.	(0) the government - (4) the people (a)
We hear a lot of talk these days about liberals and conservatives. I'm going to show you a seven-point scale on which the political views that people might hold are arranged from extremely liberal--point 1--to extremely conservative-- point 7. Where would you place yourself on this scale?	(0) Left - (6) right (a)
<b>E. Cultural Capital</b>	
If you had to choose, which thing on this list would you pick as the most important for a child to learn to prepare him or her for life? [obedience]	Dummy equal to one if considered important (a)
Generally speaking, would you say that most people can be trusted or that you can't be too careful in dealing with people?	(1) Most people can be trusted - (0) Cannot be too careful (a)
If you had to choose, which thing on this list would you pick as the most important for a child to learn to prepare him or her for life? [hard work]	Dummy equal to one if considered important (a)
If you had to choose, which thing on this list would you pick as the most important for a child to learn to prepare him or her for life? [helping others]	Dummy equal to one if considered important (a)

Note: (a) variable rescaled from the original to ensure comparability with the European Value Survey

**Table A.8 – Avg. change between wave 4 and wave 1 in cultural distance between each states citizen & US citizens from other states. Unconditional and conditional on socio-economic covariates.**

	Between states		Within state	
	Unconditional	Conditional	Unconditional	Conditional
California	0.06*** (0.002)	0.08*** (0.004)	0.08*** (0.006)	0.10*** (0.016)
Texas	0.06*** (0.001)	0.04*** (0.004)	0.08*** (0.006)	0.04** (0.017)
Illinois	0.06*** (0.002)	0.10*** (0.005)	0.07*** (0.006)	0.14*** (0.018)
Michigan	0.06*** (0.002)	0.07*** (0.005)	0.07*** (0.007)	0.07*** (0.022)
Florida	0.04*** (0.002)	0.03*** (0.005)	0.03*** (0.006)	0.004 (0.019)
Ohio	0.03*** (0.002)	0.04*** (0.005)	0.00936 (0.006)	0.028533 (0.019)
North_Carolina	0.03*** (0.002)	0.05*** (0.005)	0.007608 (0.006)	0.06*** (0.019)
Pennsylvania	0.03*** (0.002)	0.005528 (0.005)	0.02*** (0.006)	0.001321 (0.020)
New_York	0.05*** (0.002)	-0.01*** (0.005)	0.05*** (0.006)	-0.06*** (0.019)
All 9 States W1–W4	0.05*** (0.001)	0.05*** (0.002)	0.05*** (0.002)	0.05*** (0.006)
All 9 States W1	0.56	0.52	0.55	0.51



**Table A.9 – Avg. cultural distance between row & column individuals of identical socioeconomic level.**

	California	Texas	Illinois	Michigan	Florida	Ohio	North Carolina	Pennsylvania	New York	All States
California	0.52									0.55
Texas	0.55	0.57								0.57
Illinois	0.61	0.62	0.63							0.60
Michigan	0.59	0.60	0.63							0.59
Florida	0.53	0.54	0.59	0.57						0.55
Ohio	0.53	0.56	0.61	0.57	0.56					0.56
North Carolina	0.56	0.58	0.60	0.60	0.58	0.59				0.58
Pennsylvania	0.55	0.57	0.61	0.59	0.56	0.56	0.59	0.60		0.57
New_York	0.51	0.56	0.58	0.57	0.52	0.52	0.56	0.55	0.54	0.54

**Table A.10 – Country Pride**

Country	Wave 1	Wave 2	Wave 3	Wave 4
AT	-	0.53	0.54	0.48
BE	0.29	0.31	0.24	0.29
DE	0.21	0.23	0.22	0.20
DK	0.30	0.42	0.48	0.49
ES	0.51	0.46	0.44	0.57
FI	-	0.38	0.55	0.56
FR	0.31	0.35	0.40	0.37
GB	0.52	0.53	0.49	0.54
GR	-	-	0.55	0.67
IE	0.68	0.77	0.74	0.77
IT	0.40	0.40	0.39	0.46
LU	-	-	0.48	0.52
NL	0.18	0.23	0.20	0.28
NO	0.43	0.45	-	0.60
PT	-	0.42	0.78	0.65
SE	0.30	0.41	0.41	0.45
<b>Mean</b>	<b>0.37</b>	<b>0.42</b>	<b>0.46</b>	<b>0.49</b>

## Appendix B. Recoding of cultural variables and controls in EVS and GSS for Sections II, IV, V.

EVS QUESTION	Answer-WORD	ANSWER-CODE	NEW ANSWER
Independently of whether you go to church or not, would you say you are ...	<b>Religious</b>	1	1
	<b>Not religious</b>	2	0
	<b>Convinced atheist</b>	3	
Do you justify: divorce	<b>absolutely not</b>	1	0
	.	2	
	.	3	
	.	4	1
	.	5	
	.	6	
	.	7	2
	.	8	
	.	9	
	<b>always</b>	10	
Do you justify: Euthanasia (terminating the life of the incurably sick)	<b>absolutely not</b>	1	0
	.	2	
	.	3	
	.	4	
	.	5	
	.	6	
	.	7	1
	.	8	
	.	9	
	<b>always</b>	10	
Do you justify: Suicide	<b>absolutely not</b>	1	0
	.	2	1
	.	3	
	.	4	2
	.	5	
	.	6	3
	.	7	
	.	8	4
	.	9	
	<b>always</b>	10	
Here is a list of qualities which children can be encouraged to learn at home. Which, if any, do you consider to be especially important? Please choose up to five: <b>unselfishness</b>	<b>important</b>	1	1
	<b>not mentioned</b>	0	0

EVS QUESTION	Answer-WORD	ANSWER-CODE	NEW ANSWER
Here is a list of qualities which children can be encouraged to learn at home. Which, if any, do you consider to be especially important? Please choose up to five: <b>hard work</b>	<b>important</b>	1	<b>1</b>
	<b>not mentioned</b>	0	<b>0</b>
Here is a list of qualities which children can be encouraged to learn at home. Which, if any, do you consider to be especially important? Please choose up to five: <b>obedience</b>	<b>important</b>	1	<b>1</b>
	<b>not mentioned</b>	0	<b>0</b>
Generally speaking, would you say that most people can be trusted or that you can't be too careful in dealing with people?	<b>most people</b>	1	<b>1</b>
	<b>cannot be too careful</b>	2	<b>0</b>
In political matters, people talk of 'the left' and 'the right'. How would you place your views on this scale generally speaking?	<b>left</b>	1	<b>0</b>
	.	2	<b>1</b>
	.	3	<b>2</b>
	.	4	
	.	5	<b>3</b>
	.	6	<b>4</b>
	.	7	
	.	8	<b>5</b>
	.	9	<b>6</b>
	<b>right</b>	10	
Now I'd like you to tell me your views on various issues. How would you place your views on this scale?	<b>incomes more equal</b>	1	<b>6</b>
	.	2	<b>5</b>
	.	3	<b>4</b>
	.	4	
	.	5	<b>3</b>
	.	6	<b>2</b>
	.	7	
	.	8	<b>1</b>
	.	9	<b>0</b>
	<b>incentives to individual</b>	10	
Now I'd like you to tell me your views on various issues. How would you place your views on this scale?	<b>private</b>	1	<b>4</b>
	.	2	
	.	3	<b>3</b>
	.	4	
	.	5	<b>2</b>
	.	6	
	.	7	<b>1</b>
	.	8	
	.	9	<b>0</b>
	<b>government</b>	10	

EVS QUESTION	Answer-WORD	ANSWER-CODE	NEW ANSWER
Now I'd like you to tell me your views on various issues. How would you place your views on this scale?	<b>provide themselves</b>	1	<b>4</b>
	.	2	
	.	3	<b>3</b>
	.	4	
	.	5	<b>2</b>
	.	6	
	.	7	<b>1</b>
	.	8	
	.	9	<b>0</b>
	<b>govt should</b>	10	
A working mother can establish just as warm and secure a relationship with her children as a mother who does not work	<b>Agree strongly</b>	1	<b>4</b>
	.	2	<b>3</b>
	.	3	<b>2</b>
	<b>Disagree strongly</b>	4	<b>1</b>
Both the husband and wife should contribute to household income	<b>Agree strongly</b>	1	<b>4</b>
	.	2	<b>3</b>
	.	3	<b>2</b>
	<b>Disagree strongly</b>	4	<b>1</b>
A preschool child is likely to suffer if his or her mother works.	from 1=agree strongly to 4=disagree strongly		<b>unchanged</b>
And how important is God in your life? Please use this card to indicate – 10 means very important and 1 means not at all important.	<b>absolutely not</b>	1	<b>0</b>
	.	2	
	.	3	<b>1</b>
	.	4	
	.	5	<b>2</b>
	.	6	
	.	7	<b>3</b>
	.	8	
	.	9	<b>4</b>
	<b>always</b>	10	
Do you justify: abortion	<b>absolutely not</b>	1	<b>0</b>
	.	2	
	.	3	
	.	4	
	.	5	
	.	6	
	.	7	
	.	8	<b>1</b>
	.	9	
	<b>always</b>	10	

EVS QUESTION	Answer-WORD	ANSWER-CODE	NEW ANSWER
Do you justify: homosexuality	<b>absolutely not</b>	1	<b>0</b>
	.	2	
	.	3	<b>1</b>
	.	4	
	.	5	
	.	6	<b>2</b>
	.	7	
	.	8	
	.	9	<b>3</b>
	<b>always</b>	10	
Some people feel they have completely free choice and control over their lives, and other people feel that what they do has no real effect on what happens to them. Please use the scale to indicate how much freedom of choice and control you feel you have over the way your life turns out?	<b>none at all</b>	1	<b>0</b>
	.	2	
	.	3	
	.	4	
	.	5	<b>1</b>
	.	6	
	.	7	<b>2</b>
	.	8	
	.	9	
	<b>a great deal</b>	10	

GSS QUESTION	Answer-WORD	ANSWER-CODE	NEW ANSWER
Religion	<b>Protestant</b>	1	<b>1</b>
	<b>Catholic</b>	2	
	<b>Jewish</b>	3	
	<b>Other</b>	5	
	'''	6	
	'''	7	
	'''	8	
	'''	9	
	'''	10	
	'''	11	
		<b>None</b>	4
Should divorce in this country be easier or more difficult to obtain than it is now?	<b>Easier</b>	1	<b>2</b>
	<b>stay as it is</b>	3	<b>1</b>
	<b>more difficult</b>	2	<b>0</b>
When a person has a disease that cannot be cured, do you think doctors should be allowed by law to end the patient's life by some painless means if the patient and his family request it?	<b>No</b>	2	<b>0</b>
	<b>Yes</b>	1	<b>1</b>
Do you think a person has the right to end his or her own life if this person . . .Has an incurable disease? Has gone bankrupt? Has dishonored his or her family? Is tired of living and ready to die?	Yes	1	<b>1</b>
	No	2	<b>0</b>
	Yes	1	<b>1</b>
	No	2	<b>0</b>
	Yes	1	<b>1</b>
	No	2	<b>0</b>
	Yes	1	<b>1</b>
	No	2	<b>0</b>
If you had to choose, which thing on this list would you pick as the most important for a child to learn to prepare him or her for life?	position of "help others" in a ranking of 5 alternatives	1	<b>1</b>
		2	
		3	<b>0</b>
		4	
		5	
If you had to choose, which thing on this list would you pick as the most important for a child to learn to prepare him or her for life?	position of "hard work" in a ranking of 5 alternatives	1	<b>1</b>
		2	
		3	<b>0</b>
		4	
		5	
If you had to choose, which thing on this list would you pick as the most important for a child to learn to prepare him or her for life?	position of obedience in a ranking of 5 alternatives	1	<b>1</b>
		2	
		3	<b>0</b>
		4	
		5	
Generally speaking, would you say that most people can be trusted or that you can't be too careful in dealing with people?	<b>most people</b>	1	<b>1</b>
	<b>cannot be careful</b>	2	<b>0</b>
	<b>Depends</b>	3	<b>.dk</b>

GSS QUESTION	Answer-WORD	ANSWER-CODE	NEW ANSWER
<p>We hear a lot of talk these days about liberals and conservatives. I'm going to show you a seven-point scale on which the political views that people might hold are arranged from extremely liberal—point 1—to extremely conservative—point 7. Where would you place yourself on this scale?</p>	<b>extremely liberal</b>	1	0
	.	2	1
	.	3	2
	.	4	3
	.	5	4
	.	6	5
	<b>extremely conservative</b>	7	6
<p>Some people think that the government in Washington ought to reduce the income differences between the rich and the poor, perhaps by raising the taxes of wealthy families or by giving income assistance to the poor. Others think that the government should not concern itself with reducing this income difference between the rich and the poor.</p>	<b>govt should reduce</b>	1	6
	.	2	5
	.	3	4
	.	4	3
	.	5	2
	.	6	1
	<b>people themselves</b>	7	0
<p>Some people think that the government in Washington is trying to do too many things that should be left to individuals and private businesses. Others disagree and think that the government should do even more to solve our country's problems. Still others have opinions somewhere in between.</p>	<b>govt do more</b>	1	0
	.	2	1
	<b>agree with both</b>	3	2
	.	4	3
	<b>govt do too much</b>	5	4
<p>Some people think that the government in Washington should do everything possible to improve the standard of living of all poor Americans; they are at Point 1 on this card. Other people think it is not the government's responsibility, and that each person should take care of himself; they are at Point 5.</p>	<b>govt should</b>	1	0
	.	2	1
	.	3	2
	.	4	3
	<b>people themselves</b>	5	4

GSS QUESTION	Answer-WORD	ANSWER-CODE	NEW ANSWER
A working mother can establish just as warm and secure a relationship with her children as a mother who does not work.	<b>strongly agree</b>	1	<b>4</b>
		2	<b>3</b>
		3	<b>2</b>
	<b>strongly disagree</b>	4	<b>1</b>
It is much better for everyone involved if the man is the achiever outside the home and the woman takes care of the home and family.	<b>Agree strongly</b>	1	<b>1</b>
	.	2	<b>2</b>
	.	3	<b>3</b>
	<b>Disagree strongly</b>	4	<b>4</b>
A preschool child is likely to suffer if his or her mother works.	from 1=strongly agree to 4=strongly disagree		<b>unchanged</b>



EVS CONTROL	Answer-WORD	ANSWER-CODE	NEW ANSWER
Sex	male	1	1
	female	0	0
Age			unchanged
What is your current legal marital status?	married	1	1
	divorced	3	3
	separated	4	4
	widowed	5	5
	single/never married	6	6
	living as married	2	
And what age did you (will you) complete your full-time education?	<12 years	1	Recoded in "none, primary, lower secondary, upper secondary, university" according to country specific schooling rules.
	13 years	2	
	14 years	3	
	15 years	4	
	16 years	5	
	17 years	6	
	18 years	7	
	19 years	8	
	20 years	9	
	>21 years	10	
What is the highest level you have reached in your education?	Inadequately completed elementary education	1	1
	Completed (compulsory) elementary education	2	2
	Incomplete secondary school: technical/vocational type	3	3
	Incomplete secondary: university-preparatory type/secondary,	5	
	Complete secondary school: technical/vocational type/secondary	4	4
	Complete secondary: university-preparatory type/full secondary	6	
	Some university without degree/higher education – lower-level tertiary	7	5
	University with degree/higher education – upper-level tertiary	8	6
Are you, yourself, employed now? If Yes: About how many hours a week?	full time (30h a week or more)	1	1
	self employed	3	
	part time (less than 30 hours a week)	2	2
	retired/pensioned	4	4
	housewife (not otherwise employed)	5	5
	student	6	6
	unemployed	7	7
	other	8	8
income (recoded)	low	1	1
	medium	2	2
	high	3	3
size of town	<=2000	1	1
	2000–5000	2	2
	5000–10000	3	3
	10000–20000	4	4
	20000–50000	5	5
	50000–100000	6	6
	100000–500000	7	7
	>=500000	8	8

GSS CONTROL	Answer-WORD	ANSWER-CODE	NEW ANSWER
sex	male	1	1
	female	0	0
age			unchanged
marital status	Married	1	1
	Divorced	3	3
	Separated	4	4
	Widowed	2	5
	Never Married	5	6
education	no formal schooling	0	1
	1st grade	1	
	2nd grade	2	
	3rd grade	3	
	4th grade	4	2
	5th grade	5	
	6th grade	6	
	7th grade	7	
	8th grade	8	3
	9th grade	9	
	10th grade	10	
	11th grade	11	
	12th grade	12	4
	1 year of college	13	5
	2 years	14	
	3 years	15	
	4 years	16	
	5 years	17	6
	6 years	18	
	7 years	19	
8 years	20		
Last week were you working full time, part time, going to school, keeping house, or what?	Full time	1	1*
	Part time	2	2*
	With job, but not at work	3	
	Retired	5	4
	Keeping house	7	5
	In School	6	6
	Unemployed, laid off, looking for work	4	7
	Other	8	8
In which of these groups did your total family income, from all sources, fall last year before taxes, that is? Just tell me the letter.	<1000	1	1
	1000-2999	2	
	3000-3999	3	
	4000-4999	4	
	5000-5999	5	
	6000-6999	6	
	7000-7999	7	
	8000-9999	8	
	10000-14999	9	
	15000-19999	10	2
	20000-24999	11	3
	>=25000	12	
population of town in thousands	<=2		1
	2-5		2
	5-10		3
	10-20		4
	20-50		5
	50-100		6
	100-500		7
	>=500		8

\*Full time and part time is determined by the two variables hrs1 hrs2. If either of the two is greater or equal than 30, the answer is coded as 1. If one of the two is lower than 30 or missing, the answer is 2