

Table 1. Regression Coefficients on Country Religiosity, Bivariate vs. Multivariate Models, 1999-2000 WVS

	Bivariate		Multivariate	
log GDP per capita	-.069*	(.026)	-.026	(.039)
Population 65+	-.021**	(.007)	-.012	(.011)
Education (Secondary Enrolment %)	-.003**	(.001)	-.001	(.002)
constant	.132, .904, .973	(.221), (.060), (.084)	.112	(.255)
R²	.165, .183, .196		.239	
N	37		37	

*p<.05; **p <.01; ***p < .001

Table 2. Regression Coefficients on Country Religiosity, 1981-2000 EVS, Ten West European Countries only

	OLS Model		PCSE (AR1) Model		PCSE (PSAR1) Model	
log GDP per capita	.084	(.110)	.094	(.071)	-.063	(.067)
Education (Secondary Enrolment %)	.002	(.019)	.002	(.022)	.029*	(.012)
Population 65+	-.036**	(.012)	-.035***	(.004)	-.028***	(.004)
constant	.246	(.867)	.152	(.492)	1.10*	(.43)
R²	.196		.338		.990	
N	29		29		29	

*p<.05; **p <.01; ***p < .001

NB: No data for Norway 2000. All PCSE models are time series models. PCSE refers to panel-corrected standard errors. AR1 applies a blanket correction for first-order autocorrelation while PSAR1 uses corrections that are panel-specific (i.e. specific to each country).

Table 3. Models of Country vs. Individual Religiosity, EVS, 1981-2000, Ten West European Countries only

Country Model	Coefficient	S.E.	Individual Model	Standardized Coefficient	Odds Ratio	S.E.
log GDP per capita	-.063	(.067)	Income Category	-.020**	.985	(.015)
Secondary Educated %	.029*	(.012)	Education (Age Completed)	-.240***	.928	(.000)
Population 65+	-.028***	(.004)	Age	.004	1.000	(.601)
constant	1.10*	(.43)	constant	1.326	-	-
Wave and Country Intercepts	not applicable			not reported		
R ²	.990		Pseudo R ²	.060		
N	29		N	20634		

*p<.05; **p <.01; ***p < .001

NB: Note that the country model presents a linear regression and the individual model a logistic regression. Both correct for heteroskedasticity arising from survey wave and country effects.

Table 4. Logistic Regression on Individual Religiosity, Fixed Effects Model, 1999-2000 WVS

	All	Odds Ratio	S.E.	GDP> \$20,000	Odds Ratio	S.E.	GDP< \$5,000	Odds Ratio	S.E.
Children	.088***	1.090	(.011)	.135***	1.143	(.024)	.066***	1.067	(.019)
Marital Status	-.036***	.971	(.007)	-.089***	.930	(.014)	.018	1.015	(.013)
Age	.038***	1.004	(.001)	.074***	1.008	(.002)	.047*	1.005	(.002)
Sex	.128***	1.589	(.043)	.124***	1.566	(.084)	.121***	1.554	(.072)
Income	-.013	.991	(.006)	-.064***	.954	(.011)	.014	1.010	(.011)
Education	-.028**	.991	(.003)	.008	1.002	(.005)	-.034*	.989	(.004)
Pseudo R²		.157			.177			.225	
N		35207			8008			14650	
Pseudo R² (Country Intercepts Only)		.161			.157			.225	
N (Country Intercepts Only)		54559			9597			25456	

*p<.05; **p <.01; ***p < .001

NB: Model presents both standardised coefficients and odds ratios for ease of mutual comparability.

Table 5. Logistic Regression on Individual Religiosity, Multilevel Model, 1999-2000 WVS

	All countries		GDP> \$20,000		GDP< \$5,000	
Children	1.084***	(.011)	1.139***	(.023)	1.070***	(.018)
Marital Status	-.948***	(.007)	-.927***	(.014)	-.967**	(.012)
Age	1.006***	(.001)	1.009***	(.002)	1.004*	(.002)
Sex	1.581***	(.043)	1.561***	(.084)	1.506***	(.068)
Income	-.980***	(.006)	-.954***	(.010)	-.983	(.010)
Education	1.002	(.002)	1.003	(.005)	-.998	(.004)
C:Religiosity	1.925***	(.030)	2.219***	(.073)	1.634***	(.039)
C:log GDP per capita	1.004	(.017)	1.643	.483)	-.860***	(.033)
C: % Female	1.108***	(.022)	1.067	(.082)	1.096**	(.033)
C: Secondary Education (%)	1.008***	(.001)	1.001	(.001)	1.021***	(.001)
C:Total Fertility Rate	1.736***	(.044)	1.130	(.204)	2.130***	(.080)
Pseudo R²	.137		.174		.185	
N	33696		8008		14650	

*p<.05; **p <.01; ***p < .001

NB: 'C:' refers to country level (level 2) parameters.

**Table 6. Regression Coefficients on Individual Fertility, Women, 1999-2000
WVS**

	GDP per capita >\$20,000		GDP per capita <\$5,000	
Marital status	-.252***	(.012)	-.279***	(.009)
Age	.021***	(.001)	.066***	(.001)
Individual Religiosity	-.218***	(.049)	-.130**	(.048)
Individual Education	-.025***	(.004)	-.045***	(.004)
Personal Income	-.092***	(.010)	-.025**	(.008)
Country Religiosity	-.042	(.033)	.133***	(.019)
Country Secondary School Enrollment %	.003	(.002)	.006***	(.001)
Country GDP per capita	-.156*	(.076)	-.716***	(.155)
Country Population 65+	-.162***	(.026)	-.182***	(.009)
Country Female %	.096	(.077)	-.153***	(.023)
constant	.302	(3.821)	9.073***	(1.125)
R²	.191		.457	
N	4186		6402	

*p<.05; **p <.01; ***p < .001

NB: Country Total Fertility Rate was dropped from the analysis due to problems with multicollinearity.