Web Appendix

Kleibl, Johannes. "Tertiarization, Industrial Adjustment and the Domestic Politics of Foreign Aid." *International Studies Quarterly.*

A Summary Statistics

Table A1: Descriptive statistics.

Variable	Mean	Std. Dev.	Min.	Max.	N
Ln bilateral aid provision	5.08	4.32	0	16.69	48244
Ln population size, donor	9.75	1.26	8.04	12.56	48127
Ln population size, recipient	8.96	1.63	5.01	14.05	48127
Ln real GDPPC, donor	9.91	0.21	9.26	10.44	48127
Ln real GDPPC, recipient	7.98	1.01	5.14	10.97	48127
Ln distance between capitals	8.81	0.58	5.58	9.85	48244
Colonial history dummy	0.04	0.2	0	1	48244
USA-Israel dyad dummy	0	0.02	0	1	48244
Polity score, recipient	-0.83	6.94	-10	10	47397
Internal conflict, recipient	0.25	0.43	0	1	48127
Ln dyadic exports, donor	8.77	3.62	0	18.73	47628
Ln dyadic raw mat. imports, donor	7.25	4.41	0	16.97	47628
Ln dyadic other imports, donor	4.97	4.63	0	18.49	47628
Services employment, donor	58.86	6.52	43.62	74.66	48244
Change in industrial employment, donor	-1.19	1.77	-7.51	4.06	48244
Unemployment rate, donor	7.5	4.05	0.18	24.17	48244
Change in unemployment rate, donor	0.24	2.49	-6.75	13.24	48244
Welfare state generosity, donor	28.32	7.3	16.11	45.38	45072
Left cabinet portfolios, donor	34.53	37.7	0	100	48244
Chr. democ. cabinet portfolios, donor	13.54	23.02	0	93	48244

B   Robustness Checks

Additional Control Variables

As a first robustness check, I include a number of additional domestic political control variables. In particular, previous scholarship has shown that the level of unemployment, social welfare spending, and government partisanship influence the size of donors' foreign aid budgets (Thérien and Noël 2000; Lundsgaarde et al. 2007; Tingley 2010).

To ensure that the level of services employment and the change in industrial employment do not simply capture the effects of fluctuations in overall employment in the donor country, I make use of data from the OECD (2010) and include the donor's unemployment rate as well as the change in the unemployment rate during the years t-3 to t. The results reported in *Table B1* indicate that positive changes in the donor's unemployment rate decrease bilateral aid giving, while the level of the unemployment rate itself exerts a positive effect on foreign aid provisions. This second finding is counterintuitive and deserves further investigation, as higher levels of unemployment and the associated social expenditures should decrease donor governments' leeway for foreign aid giving. Yet, the conditioning effect of the level of services employment and the change in industrial employment on donors' export-, import-, and development-related aid giving is not affected by the inclusion of the unemployment variables.

Next, I follow Tingley (2010) and control for the generosity of donor countries' welfare state institutions by using the welfare generosity index constructed by Scruggs (2004). Previous research has found that welfare spending is a significant predictor of OECD donors' foreign aid budgets (Thérien and Noël 2000). At the same time, the size of the welfare state is correlated with levels and changes in industrial employment (Iversen and Cusack 2000). Thus, it is important to check that the level of services employment and the change in industrial employment do not capture the effects of governments' welfare state efforts. The results in *Table B2* show that the conditioning effects of the employment variables are fully robust to controlling for welfare state generosity. Moreover, the estimates in *Table B2* reveal that higher welfare state generosity is associated with lower foreign aid flows, indicating that higher social welfare spending crowds out foreign aid efforts.

Finally, recent scholarship shows that foreign aid budgets are influenced by government partisanship (Tingley 2010). As ideological factors may influence governments' propensity to

support industrial producers through adjustment assistance (Cao et al. 2007) or to implement commercially- or development-oriented aid allocation policies (Lumsdaine 1993), it is important to make sure that the employment variables do not pick up the effects of differences in partisanship across donor countries. Consequently, I rely on government partisanship data by Swank (2002) and add two variables that control for left party and Christian democratic party cabinet portfolios. Quite surprisingly, the results in *Table B3* indicate that left party cabinets exert a small negative effect on foreign aid provisions, while Christian democratic cabinets are associated with significantly higher aid flows. However, again the conditioning impacts of the level of services employment and the change in industrial employment on donors' aid giving behaviour are not sensitive to the inclusion of the additional control variables.

Table B1: Controlling for unemployment.

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-4.948***	-5.341***	-4.999***	-4.879***	-5.234***	-5.124***	-4.961***
	(0.394)	(0.402)	(0.399)	(0.398)	(0.395)	(0.394)	(0.395)
Ln population size, recipient	-4.938***	-5.070***	-5.111***	-5.432***	-4.978***	-4.953***	-5.026***
	(0.301)	(0.313)	(0.308)	(0.303)	(0.304)	(0.303)	(0.303)
Ln real GDPPC, donor	7.523***	6.412***	6.933***	7.375***	7.312***	7.338***	7.498***
	(0.405)	(0.414)	(0.409)	(0.410)	(0.408)	(0.406)	(0.406)
Ln real GDPPC, recipient	-2.007***	-1.927***	-1.931***	2.681***	-1.972***	-1.995***	-2.055***
	(0.098)	(0.101)	(0.099)	(0.227)	(0.098)	(0.098)	(0.098)
Ln distance between capitals	-2.096***	-2.014***	-2.087***	-2.138***	-2.094***	-2.095***	-2.091***
	(0.089)	(0.089)	(0.089)	(0.087)	(0.087)	(0.087)	(0.087)
Colonial history dummy	2.420***	2.268***	2.329***	2.384***	2.415***	2.414***	2.436***
	(0.124)	(0.123)	(0.125)	(0.121)	(0.123)	(0.123)	(0.122)
USA-Israel dyad dummy	10.335***	10.887***	10.709***	11.345***	10.351***	10.346***	10.377***
	(0.285)	(0.288)	(0.286)	(0.293)	(0.285)	(0.284)	(0.284)
Polity score, recipient	0.038***	0.037***	0.037***	0.037***	0.038***	0.038***	0.038***
	(0.004)	(0.005)	(0.004)	(0.005)	(0.004)	(0.004)	(0.004)
Internal conflict, recipient	-0.424***	-0.435***	-0.441***	-0.458***	-0.423***	-0.422***	-0.426***
	(0.054)	(0.055)	(0.055)	(0.055)	(0.055)	(0.054)	(0.054)
Unemployment rate, donor	0.172***	0.150***	0.160***	0.170***	0.167***	0.167***	0.171***
	(0.013)	(0.014)	(0.013)	(0.013)	(0.013)	(0.013)	(0.013)
Change in unemployment rate, donor	-0.279***	-0.267***	-0.268***	-0.275***	-0.278***	-0.277***	-0.279***
	(0.011)	(0.012)	(0.012)	(0.012)	(0.012)	(0.012)	(0.011)
Services employment, donor	-0.068***	0.166***	0.080***	0.534***	-0.065***	-0.065***	-0.068***
	(0.013)	(0.017)	(0.015)	(0.029)	(0.013)	(0.013)	(0.013)
Change in ind. employment, donor	-0.092***	-0.084***	-0.085***	-0.091***	0.116***	-0.004	0.396***
	(0.011)	(0.012)	(0.011)	(0.011)	(0.028)	(0.020)	(0.073)
Ln dyadic exports, donor	0.219***	1.756***	0.223***	0.223***	0.197***	0.219***	0.220***
	(0.012)	(0.070)	(0.012)	(0.012)	(0.012)	(0.012)	(0.012)
Ln dyadic raw mat. imports, donor	0.115***	0.117***	1.232***	0.123***	0.113***	0.103***	0.114***
	(0.009)	(0.009)	(0.051)	(0.009)	(0.009)	(0.009)	(0.009)
Ln dyadic other imports, donor	-0.002						
	(0.008)						
Services employment x exports		-0.025***					
		(0.001)					
Services employment x imports			-0.018***				
			(0.001)				
Services employment x rec. GDPPC				-0.076***			
				(0.003)			
Change in ind. employment x exports					-0.023***		
					(0.003)		
Change in ind. employment x imports						-0.012***	
						(0.002)	
Change in ind. empl. x rec. GDPPC							-0.062***
							(0.009)
Constant	46.982***	48.019***	44.942***	13.128*	52.505***	50.869***	48.055***
	(6.727)	(6.888)	(6.827)	(6.992)	(6.748)	(6.732)	(6.746)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	46201	46201	46201	46201	46201	46201	46201
Uncensored observations	29997	29997	29997	29997	29997	29997	29997
F statistic	1165.888	1136.542	1143.160	1167.171	1153.859	1159.112	1161.782
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** $p<0.01$, ** $p<0.05$, * $p<0.1$.

Table B2: Controlling for welfare state generosity.

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-5.765***	-6.071***	-5.800***	-5.727***	-6.149***	-6.103***	-5.792***
	(0.391)	(0.398)	(0.395)	(0.393)	(0.392)	(0.392)	(0.392)
Ln population size, recipient	-4.658***	-4.834***	-4.834***	-5.212***	-4.711***	-4.696***	-4.754***
	(0.303)	(0.314)	(0.309)	(0.305)	(0.307)	(0.306)	(0.304)
Ln real GDPPC, donor	9.393***	8.605***	8.803***	9.272***	9.217***	9.125***	9.367***
	(0.368)	(0.373)	(0.370)	(0.371)	(0.370)	(0.369)	(0.368)
Ln real GDPPC, recipient	-2.044***	-1.951***	-1.957***	2.333***	-2.005***	-2.025***	-2.117***
	(0.099)	(0.100)	(0.099)	(0.238)	(0.099)	(0.099)	(0.099)
Ln distance between capitals	-2.032***	-1.944***	-2.019***	-2.051***	-2.025***	-2.027***	-2.024***
	(0.088)	(0.088)	(0.089)	(0.087)	(0.087)	(0.087)	(0.087)
Colonial history dummy	1.914***	1.842***	1.862***	1.939***	1.884***	1.888***	1.920***
	(0.126)	(0.127)	(0.128)	(0.123)	(0.125)	(0.125)	(0.125)
USA-Israel dyad dummy	10.361***	10.837***	10.697***	11.263***	10.374***	10.374***	10.409***
	(0.278)	(0.282)	(0.280)	(0.287)	(0.279)	(0.279)	(0.277)
Polity score, recipient	0.038***	0.036***	0.036***	0.035***	0.037***	0.038***	0.038***
	(0.004)	(0.004)	(0.004)	(0.004)	(0.004)	(0.004)	(0.004)
Internal conflict, recipient	-0.439***	-0.454***	-0.457***	-0.475***	-0.438***	-0.436***	-0.440***
	(0.055)	(0.055)	(0.055)	(0.055)	(0.055)	(0.055)	(0.055)
Welfare state generosity, donor	-0.129***	-0.131***	-0.121***	-0.130***	-0.130***	-0.129***	-0.129***
	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)
Services employment, donor	-0.106***	0.122***	0.035**	0.448***	-0.097***	-0.095***	-0.105***
	(0.012)	(0.016)	(0.014)	(0.030)	(0.012)	(0.012)	(0.012)
Change in ind. employment, donor	-0.030***	-0.028***	-0.030***	-0.032***	0.271***	0.147***	0.589***
	(0.009)	(0.009)	(0.009)	(0.009)	(0.027)	(0.019)	(0.071)
Ln dyadic exports, donor	0.205***	1.639***	0.208***	0.208***	0.170***	0.204***	0.206***
	(0.012)	(0.073)	(0.012)	(0.012)	(0.012)	(0.012)	(0.012)
Ln dyadic raw mat. imports, donor	0.111***	0.112***	1.162***	0.118***	0.109***	0.085***	0.110***
	(0.009)	(0.009)	(0.053)	(0.009)	(0.009)	(0.009)	(0.009)
Ln dyadic other imports, donor	-0.005						
	(0.008)						
Services employment x exports		-0.023***					
		(0.001)					
Services employment x imports			-0.017***				
			(0.001)				
Services employment x rec. GDPPC				-0.070***			
				(0.004)			
Change in ind. employment x exports					-0.034***		
					(0.003)		
Change in ind. employment x imports						-0.024***	
						(0.002)	
Change in ind. empl. x rec. GDPPC							-0.079***
							(0.009)
Constant	42.450***	39.380***	40.216***	11.223*	48.576***	48.814***	43.895***
	(5.804)	(5.952)	(5.887)	(6.112)	(5.831)	(5.828)	(5.834)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	43794	43794	43794	43794	43794	43794	43794
Uncensored observations	29194	29194	29194	29194	29194	29194	29194
F statistic	1162.026	1138.411	1141.394	1167.259	1142.166	1147.383	1157.038
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** p<0.01, ** p<0.05, * p<0.1.

Table B3: Controlling for government partisanship.

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-5.288***	-5.611***	-5.340***	-5.231***	-5.559***	-5.468***	-5.305***
	(0.394)	(0.404)	(0.400)	(0.397)	(0.395)	(0.395)	(0.395)
Ln population size, recipient	-4.955***	-5.087***	-5.127***	-5.453***	-4.993***	-4.972***	-5.045***
	(0.303)	(0.315)	(0.309)	(0.305)	(0.306)	(0.305)	(0.304)
Ln real GDPPC, donor	6.712***	5.930***	6.298***	6.561***	6.578***	6.577***	6.689***
	(0.335)	(0.341)	(0.337)	(0.338)	(0.336)	(0.335)	(0.335)
Ln real GDPPC, recipient	-2.009***	-1.932***	-1.936***	2.688***	-1.978***	-1.998***	-2.059***
	(0.099)	(0.101)	(0.099)	(0.229)	(0.099)	(0.098)	(0.099)
Ln distance between capitals	-2.105***	-2.020***	-2.094***	-2.145***	-2.101***	-2.102***	-2.097***
	(0.090)	(0.090)	(0.090)	(0.088)	(0.088)	(0.088)	(0.088)
Colonial history dummy	2.416***	2.266***	2.326***	2.379***	2.410***	2.408***	2.431***
	(0.125)	(0.124)	(0.125)	(0.122)	(0.124)	(0.123)	(0.123)
USA-Israel dyad dummy	10.502***	11.028***	10.859***	11.512***	10.512***	10.509***	10.541***
	(0.289)	(0.292)	(0.290)	(0.298)	(0.289)	(0.288)	(0.287)
Polity score, recipient	0.038***	0.037***	0.037***	0.036***	0.038***	0.038***	0.038***
	(0.004)	(0.005)	(0.004)	(0.005)	(0.005)	(0.004)	(0.004)
Internal conflict, recipient	-0.423***	-0.434***	-0.440***	-0.457***	-0.422***	-0.421***	-0.425***
	(0.055)	(0.055)	(0.055)	(0.055)	(0.055)	(0.055)	(0.055)
Left cabinet portfolios, donor	-0.004***	-0.004***	-0.004***	-0.004***	-0.004***	-0.004***	-0.004***
	(0.000)	(0.001)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)
Chr. democ. cabinet portfolios, donor	0.017***	0.015***	0.015***	0.017***	0.017***	0.017***	0.017***
	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)	(0.001)
Services employment, donor	-0.068***	0.169***	0.077***	0.535***	-0.062***	-0.063***	-0.068***
	(0.012)	(0.016)	(0.014)	(0.029)	(0.012)	(0.012)	(0.012)
Change in ind. employment, donor	0.121***	0.122***	0.118***	0.118***	0.321***	0.212***	0.615***
	(0.010)	(0.010)	(0.010)	(0.010)	(0.027)	(0.019)	(0.073)
Ln dyadic exports, donor	0.222***	1.734***	0.225***	0.225***	0.201***	0.222***	0.223***
	(0.012)	(0.070)	(0.012)	(0.012)	(0.012)	(0.012)	(0.012)
Ln dyadic raw mat. imports, donor	0.114***	0.115***	1.205***	0.122***	0.112***	0.101***	0.113***
	(0.009)	(0.009)	(0.051)	(0.009)	(0.009)	(0.009)	(0.009)
Ln dyadic other imports, donor	-0.003						
	(0.008)						
Services employment x exports		-0.024***					
		(0.001)					
Services employment x imports			-0.018***				
			(0.001)				
Services employment x rec. GDPPC				-0.077***			
				(0.003)			
Change in ind. employment x exports					-0.022***		
					(0.003)		
Change in ind. employment x imports						-0.012***	
						(0.002)	
Change in ind. empl. x rec. GDPPC							-0.063***
							(0.009)
Constant	60.490***	57.047***	56.788***	26.730***	64.848***	63.779***	61.580***
	(5.870)	(6.058)	(5.982)	(6.175)	(5.887)	(5.885)	(5.898)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	46201	46201	46201	46201	46201	46201	46201
Uncensored observations	29997	29997	29997	29997	29997	29997	29997
F statistic	1145.004	1120.823	1125.863	1147.189	1130.333	1136.612	1139.959
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** p<0.01, ** p<0.05, * p<0.1.

Lagged Dependent Variable

In a second robustness check, I make use of a lagged dependent variable as an alternative way to control for the autocorrelative error process. Since the lagged dependent variable captures the dynamic effects of the substantive explanatory variables, the coefficient estimates now only capture the contemporaneous effects of these variables. As the results in *Table B4* show, the effects of all explanatory variables drop in size due to the presence of the lagged dependent variable. However, the level of services employment and the change in industrial employment still significantly condition donors' export-, import-, and development-related aid giving.

Table B4: Lagged dependent variable.

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Lagged ln foreign aid provision	0.824***	0.817***	0.819***	0.818***	0.822***	0.823***	0.823***
	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)	(0.010)
Ln population size, donor	-1.496***	-1.637***	-1.557***	-1.541***	-1.665***	-1.630***	-1.537***
	(0.382)	(0.386)	(0.384)	(0.384)	(0.381)	(0.382)	(0.382)
Ln population size, recipient	-1.872***	-1.971***	-1.975***	-2.061***	-1.910***	-1.898***	-1.938***
	(0.294)	(0.304)	(0.299)	(0.297)	(0.297)	(0.296)	(0.295)
Ln real GDPPC, donor	2.328***	2.045***	2.148***	2.303***	2.240***	2.219***	2.302***
	(0.327)	(0.327)	(0.325)	(0.330)	(0.326)	(0.326)	(0.328)
Ln real GDPPC, recipient	-0.736***	-0.731***	-0.732***	0.641***	-0.737***	-0.747***	-0.781***
	(0.097)	(0.097)	(0.096)	(0.219)	(0.096)	(0.096)	(0.097)
Ln distance between capitals	-0.623***	-0.583***	-0.605***	-0.620***	-0.602***	-0.601***	-0.599***
	(0.080)	(0.080)	(0.080)	(0.079)	(0.079)	(0.079)	(0.079)
Colonial history dummy	0.432***	0.373***	0.390***	0.418***	0.415***	0.413***	0.425***
	(0.114)	(0.110)	(0.113)	(0.110)	(0.113)	(0.112)	(0.112)
USA-Israel dyad dummy	2.418***	2.651***	2.595***	2.760***	2.414***	2.408***	2.423***
	(0.277)	(0.274)	(0.274)	(0.285)	(0.275)	(0.276)	(0.276)
Polity score, recipient	0.014***	0.014***	0.014***	0.014***	0.014***	0.015***	0.014***
	(0.004)	(0.004)	(0.004)	(0.004)	(0.004)	(0.004)	(0.004)
Internal conflict, recipient	-0.128**	-0.138**	-0.139***	-0.143***	-0.124**	-0.124**	-0.129**
	(0.053)	(0.054)	(0.053)	(0.054)	(0.053)	(0.053)	(0.053)
Services employment, donor	-0.061***	0.032**	-0.001	0.121***	-0.058***	-0.058***	-0.061***
	(0.011)	(0.015)	(0.013)	(0.028)	(0.011)	(0.011)	(0.011)
Change in ind. employment, donor	0.074***	0.073***	0.074***	0.073***	0.178***	0.129***	0.308***
	(0.009)	(0.009)	(0.010)	(0.009)	(0.026)	(0.019)	(0.071)
Ln dyadic exports, donor	0.083***	0.663***	0.084***	0.083***	0.069***	0.081***	0.082***
	(0.011)	(0.063)	(0.011)	(0.011)	(0.011)	(0.011)	(0.011)
Ln dyadic raw mat. imports, donor	0.040***	0.041***	0.477***	0.042***	0.038***	0.031***	0.038***
	(0.008)	(0.008)	(0.046)	(0.008)	(0.008)	(0.008)	(0.008)
Ln dyadic other imports, donor	-0.017**						
	(0.007)						
Services employment x exports		-0.010***					
		(0.001)					
Services employment x imports			-0.007***				
			(0.001)				
Services employment x rec. GDPPC				-0.023***			
				(0.003)			
Change in ind. employment x exports					-0.012***		
					(0.003)		
Change in ind. employment x imports						-0.007***	
						(0.002)	
Change in ind. empl. x rec. GDPPC							-0.030***
							(0.009)
Constant	18.702***	17.720***	17.970***	9.426	21.525***	21.305***	19.852***
	(5.681)	(5.778)	(5.740)	(5.909)	(5.676)	(5.681)	(5.697)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Observations	46882	46882	46882	46882	46882	46882	46882
Uncensored observations	30193	30193	30193	30193	30193	30193	30193
F statistic	1322.687	1336.319	1318.395	1327.253	1313.890	1316.986	1319.589
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** $p<0.01$, ** $p<0.05$, * $p<0.1$.

Redefinitions of the Sample

As a third robustness check, I assess the sensitivity of the findings to various redefinitions of the sample.

To make sure that the results are not driven by extreme values on the dependent variable, I exclude all dyad-years with very high aid flows of more than $100,000,000. The estimates in *Table B5* indicate that the findings are not sensitive to the exclusion of very large aid provisions.

Moreover, the inclusion of relatively rich recipient countries could influence the results, as relatively wealthy recipients might be particularly attractive export markets and investment environments for producer corporations in the donor countries. Thus, I drop relatively rich recipient countries, which have an average GDP per capita of more than $10,000 during the observation period. As the estimates in *Table B6* show, the results are fully robust.

Next, I split the sample into a Cold War (1980-1989) and a post Cold War sample (1990-2001). Donors' aid provision motives may systematically differ between these two periods due to strategic donor considerations to contain the influence of communism during the Cold War era. The results reported in *Table B7* and *Table B8* show that the conditioning effects of the level of services employment are stronger during the 1980s, while the mediating effects of the change in industrial employment have increased during the 1990s. In fact, there is no conditioning influence of the change in industrial employment on the effect of recipients' GDP per capita during the Cold War period, while the remaining results are fairly robust during both periods. (However, it should be noted that the splitting of the sample into a Cold War and a post Cold War period reduces the lengths of the observation periods to only 10 and 12 years, which significantly lowers the within-variation on the level of services employment and change in industrial employment variables.)

Finally, since most donors focus their aid provisions on specific regions of recipient countries and since also trade flows vary strongly across regions, it is important to ensure that the findings are not driven by the inclusion of particular regions of developing countries. Consequently, I follow Plümper and Neumayer (2006) and perform a regional groupwise jackknife by excluding the eight different geographical regions of recipients one after another from the sample.[1] The results of the groupwise jackknife are provided in *Table B9* to *Table B16* and indicate that the

---

[1] The regions are defined by the country codes of the Correlates of War Project; see http://www.correlatesofwar.org (accessed 17 February 2010).

findings are not significantly affected by the inclusion of any specific recipient region in the sample.

Table B5: Exclusion of very large aid flows (> $100,000,000$).

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-5.330***	-5.758***	-5.442***	-5.270***	-5.656***	-5.537***	-5.355***
	(0.430)	(0.440)	(0.436)	(0.434)	(0.431)	(0.430)	(0.431)
Ln population size, recipient	-4.938***	-5.096***	-5.124***	-5.455***	-4.991***	-4.964***	-5.042***
	(0.307)	(0.319)	(0.314)	(0.309)	(0.310)	(0.309)	(0.308)
Ln real GDPPC, donor	7.418***	6.518***	6.882***	7.267***	7.274***	7.267***	7.390***
	(0.349)	(0.356)	(0.352)	(0.352)	(0.350)	(0.349)	(0.349)
Ln real GDPPC, recipient	-1.975***	-1.904***	-1.921***	2.839***	-1.940***	-1.966***	-2.031***
	(0.102)	(0.105)	(0.103)	(0.237)	(0.103)	(0.102)	(0.102)
Ln distance between capitals	-2.229***	-2.140***	-2.222***	-2.269***	-2.220***	-2.221***	-2.217***
	(0.102)	(0.103)	(0.103)	(0.101)	(0.101)	(0.101)	(0.101)
Colonial history dummy	2.215***	2.036***	2.094***	2.162***	2.216***	2.210***	2.229***
	(0.143)	(0.142)	(0.144)	(0.140)	(0.142)	(0.142)	(0.142)
Polity score, recipient	0.040***	0.038***	0.039***	0.039***	0.039***	0.040***	0.040***
	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)
Internal conflict, recipient	-0.421***	-0.440***	-0.444***	-0.458***	-0.421***	-0.419***	-0.423***
	(0.058)	(0.059)	(0.058)	(0.059)	(0.058)	(0.058)	(0.058)
Services employment, donor	-0.101***	0.155***	0.053***	0.518***	-0.095***	-0.095***	-0.100***
	(0.012)	(0.017)	(0.014)	(0.030)	(0.012)	(0.012)	(0.012)
Change in ind. employment, donor	0.097***	0.104***	0.100***	0.095***	0.325***	0.196***	0.621***
	(0.010)	(0.011)	(0.011)	(0.010)	(0.028)	(0.020)	(0.075)
Ln dyadic exports, donor	0.218***	1.849***	0.221***	0.220***	0.193***	0.217***	0.218***
	(0.012)	(0.073)	(0.013)	(0.012)	(0.013)	(0.012)	(0.012)
Ln dyadic raw mat. imports, donor	0.115***	0.116***	1.262***	0.123***	0.113***	0.100***	0.113***
	(0.009)	(0.009)	(0.053)	(0.009)	(0.009)	(0.009)	(0.009)
Ln dyadic other imports, donor	-0.007						
	(0.008)						
Services employment x exports		-0.026***					
		(0.001)					
Services employment x imports			-0.019***				
			(0.001)				
Services employment x rec. GDPPC				-0.078***			
				(0.003)			
Change in ind. employment x exports					-0.026***		
					(0.003)		
Change in ind. employment x imports						-0.013***	
						(0.002)	
Change in ind. empl. x rec. GDPPC							-0.067***
							(0.010)
Constant	56.088***	54.123***	54.118***	21.428***	61.223***	59.857***	57.376***
	(6.329)	(6.529)	(6.440)	(6.641)	(6.348)	(6.341)	(6.351)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	44297	44297	44297	44297	44297	44297	44297
Uncensored observations	28093	28093	28093	28093	28093	28093	28093
F statistic	157.611	152.323	153.633	159.123	155.619	156.507	156.876
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** $p<0.01$, ** $p<0.05$, * $p<0.1$.

Table B6: Exclusion of wealthy recipients (with an average GDPPC > $10,000$).

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-4.509***	-4.810***	-4.521***	-4.441***	-4.787***	-4.717***	-4.501***
	(0.425)	(0.432)	(0.429)	(0.427)	(0.425)	(0.425)	(0.425)
Ln population size, recipient	-5.459***	-5.705***	-5.790***	-5.925***	-5.523***	-5.500***	-5.547***
	(0.342)	(0.353)	(0.346)	(0.345)	(0.345)	(0.344)	(0.344)
Ln real GDPPC, donor	7.019***	6.291***	6.537***	6.932***	6.875***	6.849***	7.020***
	(0.354)	(0.359)	(0.355)	(0.356)	(0.355)	(0.354)	(0.354)
Ln real GDPPC, recipient	-1.859***	-1.759***	-1.750***	1.572***	-1.810***	-1.831***	-1.888***
	(0.102)	(0.103)	(0.102)	(0.264)	(0.102)	(0.102)	(0.102)
Ln distance between capitals	-2.110***	-2.061***	-2.114***	-2.182***	-2.116***	-2.118***	-2.114***
	(0.096)	(0.096)	(0.096)	(0.094)	(0.095)	(0.094)	(0.094)
Colonial history dummy	2.601***	2.482***	2.530***	2.567***	2.600***	2.597***	2.621***
	(0.126)	(0.125)	(0.127)	(0.124)	(0.125)	(0.125)	(0.125)
Polity score, recipient	0.030***	0.029***	0.029***	0.031***	0.029***	0.030***	0.030***
	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)
Internal conflict, recipient	-0.435***	-0.442***	-0.447***	-0.454***	-0.434***	-0.433***	-0.437***
	(0.055)	(0.056)	(0.055)	(0.055)	(0.055)	(0.055)	(0.055)
Services employment, donor	-0.071***	0.130***	0.063***	0.356***	-0.064***	-0.064***	-0.071***
	(0.012)	(0.017)	(0.014)	(0.032)	(0.012)	(0.012)	(0.012)
Change in ind. employment, donor	0.100***	0.104***	0.101***	0.099***	0.315***	0.211***	0.492***
	(0.010)	(0.010)	(0.010)	(0.010)	(0.028)	(0.020)	(0.085)
Ln dyadic exports, donor	0.223***	1.511***	0.225***	0.224***	0.200***	0.223***	0.224***
	(0.012)	(0.071)	(0.012)	(0.012)	(0.013)	(0.012)	(0.012)
Ln dyadic raw mat. imports, donor	0.085***	0.088***	1.088***	0.091***	0.084***	0.070***	0.085***
	(0.009)	(0.010)	(0.052)	(0.009)	(0.009)	(0.010)	(0.009)
Ln dyadic other imports, donor	0.003						
	(0.008)						
Services employment x exports		-0.021***					
		(0.001)					
Services employment x imports			-0.016***				
			(0.001)				
Services employment x rec. GDPPC				-0.055***			
				(0.004)			
Change in ind. employment x exports					-0.025***		
					(0.003)		
Change in ind. employment x imports						-0.015***	
						(0.002)	
Change in ind. empl. x rec. GDPPC							-0.051***
							(0.011)
Constant	74.641***	74.201***	73.618***	52.948***	79.531***	78.810***	75.552***
	(6.767)	(6.934)	(6.861)	(6.997)	(6.795)	(6.792)	(6.802)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	39854	39854	39854	39854	39854	39854	39854
Uncensored observations	27609	27609	27609	27609	27609	27609	27609
F statistic	188.910	181.294	182.611	188.284	185.664	186.653	187.248
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** $p<0.01$, ** $p<0.05$, * $p<0.1$.

Table B7: Cold War era (1980–1989).

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-17.656***	-19.259***	-19.078***	-17.840***	-18.197***	-18.184***	-17.981***
	(1.696)	(1.693)	(1.694)	(1.695)	(1.683)	(1.681)	(1.675)
Ln population size, recipient	-2.813***	-2.866***	-2.876***	-2.874***	-2.827***	-2.827***	-2.833***
	(0.187)	(0.187)	(0.185)	(0.192)	(0.188)	(0.188)	(0.188)
Ln real GDPPC, donor	0.423	0.567	0.513	0.391	0.449	0.397	0.314
	(0.930)	(0.938)	(0.936)	(0.931)	(0.927)	(0.926)	(0.927)
Ln real GDPPC, recipient	-2.829***	-2.799***	-2.895***	2.680***	-2.831***	-2.843***	-2.842***
	(0.224)	(0.224)	(0.224)	(0.415)	(0.223)	(0.223)	(0.224)
Ln distance between capitals	-1.837***	-1.734***	-1.798***	-1.859***	-1.803***	-1.802***	-1.800***
	(0.121)	(0.118)	(0.118)	(0.117)	(0.116)	(0.116)	(0.116)
Colonial history dummy	1.966***	1.865***	1.863***	2.011***	1.937***	1.937***	1.939***
	(0.160)	(0.159)	(0.160)	(0.154)	(0.158)	(0.158)	(0.157)
USA-Israel dyad dummy	11.034***	11.406***	11.425***	12.230***	11.001***	11.002***	10.977***
	(0.361)	(0.366)	(0.366)	(0.387)	(0.361)	(0.360)	(0.360)
Polity score, recipient	0.017**	0.020**	0.020**	0.027***	0.017**	0.018**	0.016**
	(0.008)	(0.008)	(0.008)	(0.008)	(0.008)	(0.008)	(0.008)
Internal conflict, recipient	-0.090	-0.085	-0.079	-0.094	-0.087	-0.091	-0.090
	(0.111)	(0.112)	(0.111)	(0.112)	(0.111)	(0.111)	(0.111)
Services employment, donor	0.046*	0.230***	0.179***	0.817***	0.041	0.042	0.047*
	(0.027)	(0.033)	(0.029)	(0.055)	(0.027)	(0.027)	(0.027)
Change in ind. employment, donor	-0.011	-0.015	-0.015	-0.014	0.081*	0.070*	-0.103
	(0.019)	(0.019)	(0.019)	(0.019)	(0.049)	(0.036)	(0.119)
Ln dyadic exports, donor	0.252***	1.601***	0.264***	0.252***	0.234***	0.248***	0.249***
	(0.019)	(0.136)	(0.019)	(0.019)	(0.019)	(0.019)	(0.019)
Ln dyadic raw mat. imports, donor	0.139***	0.145***	1.360***	0.150***	0.135***	0.122***	0.136***
	(0.014)	(0.014)	(0.097)	(0.014)	(0.014)	(0.015)	(0.014)
Ln dyadic other imports, donor	-0.024*						
	(0.013)						
Services employment x exports		-0.023***					
		(0.002)					
Services employment x imports			-0.021***				
			(0.002)				
Services employment x rec. GDPPC				-0.099***			
				(0.006)			
Change in ind. employment x exports					-0.010**		
					(0.005)		
Change in ind. employment x imports						-0.010***	
						(0.004)	
Change in ind. empl. x rec. GDPPC							0.012
							(0.015)
Constant	263.012***	269.824***	272.762***	222.993***	269.498***	269.902***	267.824***
	(23.235)	(23.002)	(23.083)	(23.321)	(22.992)	(22.987)	(22.918)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	19350	19350	19350	19350	19350	19350	19350
Uncensored observations	11843	11843	11843	11843	11843	11843	11843
F statistic	660.007	646.371	647.967	651.177	657.634	657.838	659.150
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses. *** $p<0.01$, ** $p<0.05$, * $p<0.1$.

Table B8: Post Cold War era (1990–2001).

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-2.404***	-2.888***	-2.210***	-2.261***	-2.563***	-2.434***	-2.417***
	(0.535)	(0.545)	(0.537)	(0.536)	(0.537)	(0.535)	(0.536)
Ln population size, recipient	-1.791***	-1.881***	-1.896***	-1.949***	-1.807***	-1.806***	-1.830***
	(0.333)	(0.342)	(0.340)	(0.343)	(0.337)	(0.334)	(0.339)
Ln real GDPPC, donor	12.473***	11.122***	11.354***	12.179***	12.088***	12.304***	12.439***
	(0.440)	(0.457)	(0.445)	(0.438)	(0.444)	(0.442)	(0.439)
Ln real GDPPC, recipient	-2.395***	-2.385***	-2.372***	2.255***	-2.344***	-2.381***	-2.426***
	(0.130)	(0.133)	(0.132)	(0.268)	(0.131)	(0.131)	(0.132)
Ln distance between capitals	-2.189***	-2.120***	-2.201***	-2.253***	-2.198***	-2.200***	-2.196***
	(0.095)	(0.095)	(0.095)	(0.093)	(0.093)	(0.093)	(0.093)
Colonial history dummy	2.623***	2.467***	2.556***	2.528***	2.634***	2.627***	2.662***
	(0.136)	(0.133)	(0.136)	(0.137)	(0.136)	(0.135)	(0.135)
USA-Israel dyad dummy	9.628***	10.291***	10.011***	10.731***	9.628***	9.633***	9.688***
	(0.320)	(0.319)	(0.316)	(0.324)	(0.320)	(0.320)	(0.317)
Polity score, recipient	0.026***	0.027***	0.026***	0.023***	0.025***	0.027***	0.024***
	(0.006)	(0.006)	(0.006)	(0.006)	(0.006)	(0.006)	(0.006)
Internal conflict, recipient	0.100	0.122*	0.111*	0.094	0.104	0.104	0.101
	(0.067)	(0.067)	(0.067)	(0.067)	(0.067)	(0.067)	(0.066)
Services employment, donor	-0.160***	0.078***	-0.027	0.430***	-0.142***	-0.152***	-0.157***
	(0.018)	(0.023)	(0.020)	(0.034)	(0.018)	(0.018)	(0.018)
Change in ind. employment, donor	0.129***	0.143***	0.137***	0.129***	0.330***	0.179***	0.820***
	(0.013)	(0.013)	(0.013)	(0.013)	(0.032)	(0.022)	(0.087)
Ln dyadic exports, donor	0.191***	1.679***	0.191***	0.191***	0.176***	0.191***	0.192***
	(0.013)	(0.084)	(0.014)	(0.013)	(0.014)	(0.013)	(0.013)
Ln dyadic raw mat. imports, donor	0.103***	0.105***	1.061***	0.111***	0.103***	0.098***	0.102***
	(0.010)	(0.010)	(0.059)	(0.010)	(0.010)	(0.010)	(0.010)
Ln dyadic other imports, donor	0.006						
	(0.009)						
Services employment x exports		-0.023***					
		(0.001)					
Services employment x imports			-0.015***				
			(0.001)				
Services employment x rec. GDPPC				-0.074***			
				(0.004)			
Change in ind. employment x exports					-0.022***		
					(0.003)		
Change in ind. employment x imports						-0.007***	
						(0.003)	
Change in ind. empl. x rec. GDPPC							-0.088***
							(0.011)
Constant	-34.995***	-30.368***	-33.416***	-69.382***	-30.360***	-33.251***	-34.237***
	(7.014)	(7.120)	(7.045)	(7.259)	(7.045)	(7.044)	(7.037)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	26851	26851	26851	26851	26851	26851	26851
Uncensored observations	18154	18154	18154	18154	18154	18154	18154
F statistic	990.792	982.217	989.055	1001.229	980.178	986.846	989.926
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses. *** $p<0.01$, ** $p<0.05$, * $p<0.1$.

Table B9: Exclusion of North and Middle America (COW codes 0–99).

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-4.672***	-5.084***	-4.725***	-4.639***	-5.023***	-4.886***	-4.710***
	(0.427)	(0.436)	(0.432)	(0.430)	(0.428)	(0.426)	(0.427)
Ln population size, recipient	-5.547***	-5.695***	-5.795***	-5.910***	-5.595***	-5.579***	-5.621***
	(0.316)	(0.330)	(0.324)	(0.321)	(0.320)	(0.318)	(0.318)
Ln real GDPPC, donor	6.836***	5.918***	6.319***	6.681***	6.662***	6.661***	6.806***
	(0.350)	(0.357)	(0.354)	(0.353)	(0.351)	(0.350)	(0.350)
Ln real GDPPC, recipient	-1.907***	-1.828***	-1.823***	3.036***	-1.876***	-1.901***	-1.961***
	(0.100)	(0.103)	(0.101)	(0.242)	(0.101)	(0.100)	(0.101)
Ln distance between capitals	-2.516***	-2.395***	-2.466***	-2.476***	-2.504***	-2.505***	-2.498***
	(0.099)	(0.101)	(0.100)	(0.099)	(0.099)	(0.099)	(0.099)
Colonial history dummy	2.320***	2.192***	2.245***	2.283***	2.301***	2.303***	2.325***
	(0.114)	(0.113)	(0.114)	(0.113)	(0.115)	(0.114)	(0.113)
USA-Israel dyad dummy	10.434***	10.989***	10.819***	11.500***	10.434***	10.431***	10.464***
	(0.284)	(0.288)	(0.286)	(0.295)	(0.284)	(0.283)	(0.283)
Polity score, recipient	0.033***	0.031***	0.030***	0.032***	0.032***	0.033***	0.033***
	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)
Internal conflict, recipient	-0.396***	-0.412***	-0.408***	-0.418***	-0.395***	-0.392***	-0.395***
	(0.059)	(0.060)	(0.060)	(0.060)	(0.060)	(0.059)	(0.059)
Services employment, donor	-0.085***	0.165***	0.077***	0.543***	-0.078***	-0.079***	-0.085***
	(0.013)	(0.017)	(0.014)	(0.030)	(0.013)	(0.013)	(0.013)
Change in ind. employment, donor	0.081***	0.086***	0.082***	0.079***	0.318***	0.183***	0.556***
	(0.010)	(0.010)	(0.010)	(0.010)	(0.028)	(0.020)	(0.077)
Ln dyadic exports, donor	0.220***	1.786***	0.222***	0.224***	0.194***	0.219***	0.220***
	(0.012)	(0.073)	(0.012)	(0.012)	(0.012)	(0.012)	(0.012)
Ln dyadic raw mat. imports, donor	0.095***	0.096***	1.292***	0.102***	0.092***	0.080***	0.093***
	(0.009)	(0.009)	(0.053)	(0.009)	(0.009)	(0.009)	(0.009)
Ln dyadic other imports, donor	-0.009						
	(0.008)						
Services employment x exports		-0.025***					
		(0.001)					
Services employment x imports			-0.020***				
			(0.001)				
Services employment x rec. GDPPC				-0.080***			
				(0.004)			
Change in ind. employment x exports					-0.027***		
					(0.003)		
Change in ind. employment x imports						-0.014***	
						(0.002)	
Change in ind. empl. x rec. GDPPC							-0.061***
							(0.010)
Constant	94.538***	93.108***	91.950***	60.120***	100.459***	98.764***	96.200***
	(6.814)	(7.043)	(6.955)	(7.138)	(6.849)	(6.826)	(6.849)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	40124	40124	40124	40124	40124	40124	40124
Uncensored	26335	26335	26335	26335	26335	26335	26335
F statistic	1103.694	1074.919	1077.092	1112.061	1086.766	1094.527	1098.340
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** $p<0.01$, ** $p<0.05$, * $p<0.1$.

Table B10: Exclusion of South America (COW codes 100–199).

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-5.300***	-5.734***	-5.362***	-5.245***	-5.620***	-5.515***	-5.330***
	(0.430)	(0.439)	(0.435)	(0.433)	(0.431)	(0.431)	(0.431)
Ln population size, recipient	-5.467***	-5.625***	-5.611***	-5.855***	-5.517***	-5.486***	-5.547***
	(0.318)	(0.330)	(0.325)	(0.322)	(0.321)	(0.320)	(0.320)
Ln real GDPPC, donor	7.265***	6.444***	6.779***	7.095***	7.099***	7.090***	7.236***
	(0.368)	(0.374)	(0.370)	(0.371)	(0.369)	(0.368)	(0.368)
Ln real GDPPC, recipient	-2.025***	-1.948***	-1.962***	2.474***	-1.992***	-2.017***	-2.081***
	(0.103)	(0.105)	(0.103)	(0.246)	(0.103)	(0.102)	(0.103)
Ln distance between capitals	-2.359***	-2.236***	-2.308***	-2.356***	-2.348***	-2.349***	-2.345***
	(0.097)	(0.098)	(0.097)	(0.095)	(0.096)	(0.095)	(0.095)
Colonial history dummy	2.178***	2.060***	2.110***	2.176***	2.160***	2.160***	2.183***
	(0.128)	(0.127)	(0.128)	(0.124)	(0.127)	(0.126)	(0.126)
USA-Israel dyad dummy	10.450***	10.989***	10.803***	11.435***	10.453***	10.452***	10.485***
	(0.289)	(0.293)	(0.290)	(0.300)	(0.289)	(0.288)	(0.287)
Polity score, recipient	0.040***	0.039***	0.039***	0.036***	0.039***	0.040***	0.039***
	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)
Internal conflict, recipient	-0.460***	-0.471***	-0.476***	-0.495***	-0.458***	-0.458***	-0.463***
	(0.056)	(0.057)	(0.057)	(0.057)	(0.056)	(0.056)	(0.056)
Services employment, donor	-0.085***	0.149***	0.053***	0.488***	-0.078***	-0.078***	-0.084***
	(0.013)	(0.017)	(0.015)	(0.031)	(0.013)	(0.013)	(0.013)
Change in ind. employment, donor	0.094***	0.098***	0.094***	0.091***	0.324***	0.200***	0.590***
	(0.010)	(0.011)	(0.011)	(0.010)	(0.029)	(0.020)	(0.078)
Ln dyadic exports, donor	0.211***	1.699***	0.214***	0.214***	0.186***	0.210***	0.211***
	(0.012)	(0.074)	(0.013)	(0.012)	(0.013)	(0.012)	(0.012)
Ln dyadic raw mat. imports, donor	0.116***	0.117***	1.159***	0.123***	0.114***	0.100***	0.114***
	(0.009)	(0.010)	(0.054)	(0.010)	(0.010)	(0.010)	(0.010)
Ln dyadic other imports, donor	-0.007						
	(0.008)						
Services employment x exports		-0.024***					
		(0.001)					
Services employment x imports			-0.017***				
			(0.001)				
Services employment x rec. GDPPC				-0.073***			
				(0.004)			
Change in ind. employment x exports					-0.026***		
					(0.003)		
Change in ind. employment x imports						-0.015***	
						(0.002)	
Change in ind. empl. x rec. GDPPC							-0.064***
							(0.010)
Constant	61.516***	59.766***	58.632***	28.993***	66.714***	65.514***	62.728***
	(6.396)	(6.574)	(6.491)	(6.712)	(6.418)	(6.408)	(6.421)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	41197	41197	41197	41197	41197	41197	41197
Uncensored	26637	26637	26637	26637	26637	26637	26637
F statistic	1057.245	1026.753	1033.593	1058.098	1042.169	1048.512	1052.590
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** $p<0.01$, ** $p<0.05$, * $p<0.1$.

Table B11: Exclusion of East and South East Europe (COW codes 338–373).

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-4.989***	-5.254***	-4.993***	-4.921***	-5.258***	-5.162***	-4.986***
	(0.379)	(0.387)	(0.383)	(0.383)	(0.380)	(0.379)	(0.379)
Ln population size, recipient	-0.386	-0.401	-0.591**	-0.866***	-0.407	-0.406	-0.482*
	(0.254)	(0.256)	(0.256)	(0.255)	(0.256)	(0.255)	(0.254)
Ln real GDPPC, donor	7.190***	6.362***	6.701***	7.068***	7.050***	7.046***	7.174***
	(0.330)	(0.336)	(0.332)	(0.332)	(0.331)	(0.330)	(0.330)
Ln real GDPPC, recipient	-1.116***	-1.012***	-1.026***	3.467***	-1.067***	-1.092***	-1.161***
	(0.089)	(0.090)	(0.088)	(0.229)	(0.088)	(0.088)	(0.088)
Ln distance between capitals	-2.156***	-2.089***	-2.153***	-2.254***	-2.161***	-2.163***	-2.162***
	(0.098)	(0.099)	(0.099)	(0.097)	(0.097)	(0.096)	(0.096)
Colonial history dummy	2.331***	2.190***	2.253***	2.290***	2.333***	2.331***	2.354***
	(0.123)	(0.123)	(0.124)	(0.121)	(0.123)	(0.122)	(0.122)
USA-Israel dyad dummy	10.702***	11.242***	11.068***	11.759***	10.725***	10.721***	10.755***
	(0.290)	(0.294)	(0.292)	(0.300)	(0.291)	(0.290)	(0.289)
Polity score, recipient	0.035***	0.034***	0.034***	0.033***	0.035***	0.035***	0.035***
	(0.004)	(0.004)	(0.004)	(0.004)	(0.004)	(0.004)	(0.004)
Internal conflict, recipient	-0.369***	-0.383***	-0.392***	-0.406***	-0.369***	-0.368***	-0.372***
	(0.055)	(0.056)	(0.055)	(0.056)	(0.055)	(0.055)	(0.055)
Services employment, donor	-0.090***	0.151***	0.063***	0.498***	-0.083***	-0.084***	-0.089***
	(0.011)	(0.016)	(0.013)	(0.029)	(0.011)	(0.011)	(0.011)
Change in ind. employment, donor	0.092***	0.097***	0.093***	0.090***	0.324***	0.198***	0.588***
	(0.010)	(0.010)	(0.010)	(0.010)	(0.027)	(0.019)	(0.074)
Ln dyadic exports, donor	0.218***	1.745***	0.223***	0.222***	0.193***	0.218***	0.219***
	(0.012)	(0.071)	(0.012)	(0.012)	(0.012)	(0.012)	(0.012)
Ln dyadic raw mat. imports, donor	0.122***	0.125***	1.246***	0.130***	0.121***	0.108***	0.122***
	(0.009)	(0.009)	(0.051)	(0.009)	(0.009)	(0.009)	(0.009)
Ln dyadic other imports, donor	0.004						
	(0.008)						
Services employment x exports		-0.025***					
		(0.001)					
Services employment x imports			-0.018***				
			(0.001)				
Services employment x rec. GDPPC				-0.075***			
				(0.003)			
Change in ind. employment x exports					-0.026***		
					(0.003)		
Change in ind. employment x imports						-0.014***	
						(0.002)	
Change in ind. empl. x rec. GDPPC							-0.063***
							(0.009)
Constant	20.615***	16.029***	16.745***	-12.032**	24.874***	23.893***	21.529***
	(5.650)	(5.816)	(5.737)	(5.939)	(5.667)	(5.668)	(5.665)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	43570	43570	43570	43570	43570	43570	43570
Uncensored	28757	28757	28757	28757	28757	28757	28757
F statistic	1195.877	1170.462	1172.962	1197.832	1178.621	1187.267	1190.673
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** $p<0.01$, ** $p<0.05$, * $p<0.1$.

Table B12: Exclusion of Central Africa (COW codes 400–499).

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-4.592***	-4.789***	-4.619***	-4.449***	-4.786***	-4.731***	-4.569***
	(0.451)	(0.461)	(0.457)	(0.455)	(0.452)	(0.451)	(0.452)
Ln population size, recipient	-5.472***	-5.381***	-5.411***	-5.819***	-5.439***	-5.433***	-5.501***
	(0.317)	(0.331)	(0.326)	(0.317)	(0.319)	(0.318)	(0.317)
Ln real GDPPC, donor	7.166***	6.298***	6.601***	6.986***	7.041***	7.022***	7.166***
	(0.370)	(0.378)	(0.373)	(0.375)	(0.372)	(0.371)	(0.370)
Ln real GDPPC, recipient	-2.916***	-2.798***	-2.795***	2.894***	-2.845***	-2.872***	-2.969***
	(0.122)	(0.125)	(0.124)	(0.257)	(0.122)	(0.122)	(0.122)
Ln distance between capitals	-1.945***	-1.879***	-1.969***	-2.005***	-1.975***	-1.975***	-1.968***
	(0.089)	(0.089)	(0.089)	(0.087)	(0.087)	(0.087)	(0.087)
Colonial history dummy	2.320***	2.169***	2.204***	2.307***	2.338***	2.333***	2.350***
	(0.152)	(0.152)	(0.154)	(0.150)	(0.152)	(0.151)	(0.151)
USA-Israel dyad dummy	10.954***	11.468***	11.334***	12.079***	10.988***	10.987***	11.017***
	(0.291)	(0.296)	(0.293)	(0.302)	(0.292)	(0.291)	(0.290)
Polity score, recipient	0.051***	0.049***	0.050***	0.047***	0.051***	0.051***	0.050***
	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)
Internal conflict, recipient	-0.432***	-0.443***	-0.450***	-0.467***	-0.436***	-0.435***	-0.438***
	(0.062)	(0.063)	(0.063)	(0.063)	(0.062)	(0.062)	(0.062)
Services employment, donor	-0.064***	0.201***	0.109***	0.715***	-0.058***	-0.057***	-0.063***
	(0.013)	(0.018)	(0.015)	(0.034)	(0.013)	(0.013)	(0.013)
Change in ind. employment, donor	0.084***	0.086***	0.082***	0.081***	0.315***	0.204***	0.670***
	(0.011)	(0.011)	(0.011)	(0.011)	(0.033)	(0.023)	(0.088)
Ln dyadic exports, donor	0.218***	1.865***	0.226***	0.224***	0.196***	0.219***	0.222***
	(0.013)	(0.081)	(0.014)	(0.013)	(0.014)	(0.013)	(0.013)
Ln dyadic raw mat. imports, donor	0.132***	0.134***	1.378***	0.140***	0.132***	0.118***	0.133***
	(0.011)	(0.011)	(0.059)	(0.011)	(0.011)	(0.011)	(0.011)
Ln dyadic other imports, donor	0.017*						
	(0.009)						
Services employment x exports		-0.027***					
		(0.001)					
Services employment x imports			-0.020***				
			(0.001)				
Services employment x rec. GDPPC				-0.096***			
				(0.004)			
Change in ind. employment x exports					-0.025***		
					(0.003)		
Change in ind. employment x imports						-0.015***	
						(0.003)	
Change in ind. empl. x rec. GDPPC							-0.073***
							(0.011)
Constant	56.312***	49.298***	50.923***	11.454	59.342***	58.960***	56.753***
	(6.639)	(6.846)	(6.781)	(6.966)	(6.663)	(6.646)	(6.673)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	37027	37027	37027	37027	37027	37027	37027
Uncensored	23883	23883	23883	23883	23883	23883	23883
F statistic	1106.622	1074.098	1081.387	1098.304	1094.054	1099.131	1103.347
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** p<0.01, ** p<0.05, * p<0.1.

Table B13: Exclusion of Southern Africa (COW codes 500–599).

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-5.662***	-6.004***	-5.690***	-5.575***	-5.967***	-5.934***	-5.660***
	(0.415)	(0.426)	(0.420)	(0.419)	(0.418)	(0.417)	(0.416)
Ln population size, recipient	-5.411***	-5.596***	-5.731***	-5.875***	-5.477***	-5.457***	-5.497***
	(0.326)	(0.341)	(0.333)	(0.328)	(0.329)	(0.328)	(0.326)
Ln real GDPPC, donor	7.997***	7.047***	7.481***	7.856***	7.823***	7.764***	7.973***
	(0.374)	(0.381)	(0.378)	(0.378)	(0.375)	(0.374)	(0.374)
Ln real GDPPC, recipient	-2.315***	-2.226***	-2.224***	3.156***	-2.268***	-2.289***	-2.369***
	(0.111)	(0.114)	(0.111)	(0.258)	(0.112)	(0.111)	(0.111)
Ln distance between capitals	-2.110***	-1.996***	-2.089***	-2.149***	-2.116***	-2.118***	-2.112***
	(0.093)	(0.094)	(0.094)	(0.091)	(0.092)	(0.091)	(0.091)
Colonial history dummy	2.348***	2.163***	2.228***	2.270***	2.345***	2.343***	2.377***
	(0.141)	(0.142)	(0.144)	(0.140)	(0.141)	(0.140)	(0.140)
USA-Israel dyad dummy	10.634***	11.211***	11.054***	11.731***	10.654***	10.655***	10.685***
	(0.288)	(0.293)	(0.291)	(0.300)	(0.289)	(0.288)	(0.287)
Polity score, recipient	0.041***	0.039***	0.040***	0.042***	0.041***	0.041***	0.042***
	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)
Internal conflict, recipient	-0.217***	-0.220***	-0.239***	-0.258***	-0.215***	-0.216***	-0.221***
	(0.054)	(0.055)	(0.054)	(0.055)	(0.054)	(0.054)	(0.054)
Services employment, donor	-0.102***	0.195***	0.087***	0.615***	-0.094***	-0.092***	-0.101***
	(0.013)	(0.018)	(0.015)	(0.034)	(0.013)	(0.013)	(0.013)
Change in ind. employment, donor	0.086***	0.091***	0.087***	0.083***	0.372***	0.257***	0.673***
	(0.011)	(0.011)	(0.011)	(0.011)	(0.030)	(0.021)	(0.085)
Ln dyadic exports, donor	0.213***	2.059***	0.219***	0.217***	0.185***	0.213***	0.215***
	(0.013)	(0.075)	(0.014)	(0.013)	(0.014)	(0.013)	(0.013)
Ln dyadic raw mat. imports, donor	0.115***	0.119***	1.503***	0.127***	0.114***	0.093***	0.115***
	(0.010)	(0.010)	(0.055)	(0.010)	(0.010)	(0.010)	(0.010)
Ln dyadic other imports, donor	0.003						
	(0.009)						
Services employment x exports		-0.030***					
		(0.001)					
Services employment x imports			-0.023***				
			(0.001)				
Services employment x rec. GDPPC				-0.089***			
				(0.004)			
Change in ind. employment x exports					-0.031***		
					(0.003)		
Change in ind. employment x imports						-0.022***	
						(0.002)	
Change in ind. empl. x rec. GDPPC							-0.073***
							(0.011)
Constant	59.569***	54.361***	54.532***	18.350***	64.827***	64.889***	60.548***
	(6.228)	(6.454)	(6.360)	(6.614)	(6.253)	(6.250)	(6.255)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	39565	39565	39565	39565	39565	39565	39565
Uncensored	24842	24842	24842	24842	24842	24842	24842
F statistic	1088.949	1055.176	1056.853	1087.621	1070.240	1076.935	1084.469
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** p<0.01, ** p<0.05, * p<0.1.

Table B14: Exclusion of Northern Africa and Middle East (COW codes 600–699).

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-4.921***	-5.221***	-4.929***	-4.843***	-5.216***	-5.125***	-4.925***
	(0.442)	(0.448)	(0.444)	(0.444)	(0.442)	(0.441)	(0.441)
Ln population size, recipient	-4.844***	-5.215***	-5.089***	-5.634***	-4.939***	-4.875***	-5.021***
	(0.344)	(0.355)	(0.349)	(0.348)	(0.347)	(0.346)	(0.346)
Ln real GDPPC, donor	7.023***	6.267***	6.631***	6.897***	6.882***	6.867***	7.013***
	(0.363)	(0.369)	(0.364)	(0.365)	(0.364)	(0.363)	(0.363)
Ln real GDPPC, recipient	-1.926***	-1.817***	-1.838***	1.836***	-1.882***	-1.903***	-1.965***
	(0.104)	(0.106)	(0.104)	(0.258)	(0.104)	(0.104)	(0.104)
Ln distance between capitals	-1.878***	-1.865***	-1.912***	-1.976***	-1.879***	-1.882***	-1.877***
	(0.102)	(0.102)	(0.102)	(0.100)	(0.100)	(0.100)	(0.100)
Colonial history dummy	2.943***	2.782***	2.858***	2.908***	2.941***	2.936***	2.965***
	(0.135)	(0.134)	(0.135)	(0.133)	(0.134)	(0.133)	(0.133)
Polity score, recipient	0.037***	0.038***	0.038***	0.038***	0.037***	0.038***	0.037***
	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)
Internal conflict, recipient	-0.403***	-0.416***	-0.422***	-0.428***	-0.405***	-0.401***	-0.405***
	(0.063)	(0.064)	(0.063)	(0.063)	(0.063)	(0.063)	(0.063)
Services employment, donor	-0.102***	0.107***	0.020	0.368***	-0.094***	-0.095***	-0.101***
	(0.013)	(0.017)	(0.015)	(0.031)	(0.013)	(0.013)	(0.013)
Change in ind. employment, donor	0.093***	0.097***	0.094***	0.092***	0.314***	0.199***	0.636***
	(0.010)	(0.011)	(0.011)	(0.011)	(0.028)	(0.020)	(0.077)
Ln dyadic exports, donor	0.236***	1.600***	0.238***	0.237***	0.212***	0.236***	0.237***
	(0.013)	(0.075)	(0.013)	(0.013)	(0.013)	(0.013)	(0.013)
Ln dyadic raw mat. imports, donor	0.099***	0.103***	1.022***	0.106***	0.097***	0.084***	0.098***
	(0.010)	(0.010)	(0.054)	(0.010)	(0.010)	(0.010)	(0.010)
Ln dyadic other imports, donor	-0.000						
	(0.008)						
Services employment x exports		-0.022***					
		(0.001)					
Services employment x imports			-0.015***				
			(0.001)				
Services employment x rec. GDPPC				-0.060***			
				(0.004)			
Change in ind. employment x exports					-0.026***		
					(0.003)		
Change in ind. employment x imports						-0.015***	
						(0.002)	
Change in ind. empl. x rec. GDPPC							-0.070***
							(0.010)
Constant	51.603***	50.922***	49.143***	27.126***	56.522***	55.376***	52.798***
	(6.493)	(6.641)	(6.551)	(6.744)	(6.504)	(6.500)	(6.512)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	38868	38868	38868	38868	38868	38868	38868
Uncensored	26113	26113	26113	26113	26113	26113	26113
F statistic	176.598	170.439	171.954	176.734	174.079	175.150	175.561
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** p<0.01, ** p<0.05, * p<0.1.

Table B15: Exclusion of Central, South and East Asia (COW codes 700–799).

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-5.893***	-6.191***	-5.865***	-5.861***	-6.135***	-6.032***	-5.918***
	(0.419)	(0.428)	(0.424)	(0.423)	(0.418)	(0.418)	(0.418)
Ln population size, recipient	-5.802***	-5.900***	-5.915***	-6.327***	-5.837***	-5.817***	-5.902***
	(0.311)	(0.323)	(0.318)	(0.314)	(0.313)	(0.313)	(0.312)
Ln real GDPPC, donor	7.410***	6.524***	6.883***	7.270***	7.292***	7.293***	7.379***
	(0.361)	(0.369)	(0.364)	(0.364)	(0.362)	(0.361)	(0.362)
Ln real GDPPC, recipient	-2.034***	-1.994***	-1.994***	2.355***	-2.016***	-2.034***	-2.075***
	(0.109)	(0.111)	(0.109)	(0.246)	(0.109)	(0.108)	(0.109)
Ln distance between capitals	-2.237***	-2.147***	-2.234***	-2.271***	-2.224***	-2.226***	-2.224***
	(0.095)	(0.094)	(0.094)	(0.092)	(0.092)	(0.092)	(0.092)
Colonial history dummy	2.338***	2.186***	2.255***	2.304***	2.327***	2.326***	2.346***
	(0.136)	(0.135)	(0.137)	(0.133)	(0.134)	(0.134)	(0.134)
USA-Israel dyad dummy	10.540***	11.080***	10.893***	11.458***	10.542***	10.537***	10.568***
	(0.296)	(0.299)	(0.297)	(0.306)	(0.295)	(0.295)	(0.294)
Polity score, recipient	0.032***	0.032***	0.032***	0.031***	0.032***	0.033***	0.032***
	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)
Internal conflict, recipient	-0.498***	-0.509***	-0.511***	-0.526***	-0.495***	-0.495***	-0.498***
	(0.060)	(0.061)	(0.060)	(0.061)	(0.060)	(0.060)	(0.060)
Services employment, donor	-0.100***	0.147***	0.048***	0.461***	-0.094***	-0.096***	-0.099***
	(0.012)	(0.017)	(0.015)	(0.030)	(0.012)	(0.012)	(0.012)
Change in ind. employment, donor	0.092***	0.097***	0.094***	0.090***	0.273***	0.163***	0.542***
	(0.011)	(0.011)	(0.011)	(0.011)	(0.029)	(0.021)	(0.076)
Ln dyadic exports, donor	0.243***	1.798***	0.245***	0.245***	0.223***	0.242***	0.243***
	(0.014)	(0.077)	(0.014)	(0.014)	(0.014)	(0.014)	(0.014)
Ln dyadic raw mat. imports, donor	0.123***	0.123***	1.195***	0.131***	0.121***	0.112***	0.122***
	(0.010)	(0.010)	(0.056)	(0.010)	(0.010)	(0.010)	(0.010)
Ln dyadic other imports, donor	-0.008						
	(0.008)						
Services employment x exports		-0.025***					
		(0.001)					
Services employment x imports			-0.018***				
			(0.001)				
Services employment x rec. GDPPC				-0.071***			
				(0.004)			
Change in ind. employment x exports					-0.020***		
					(0.003)		
Change in ind. employment x imports						-0.009***	
						(0.002)	
Change in ind. empl. x rec. GDPPC							-0.057***
							(0.010)
Constant	68.641***	65.485***	64.977***	37.353***	72.477***	71.294***	69.796***
	(6.207)	(6.396)	(6.313)	(6.535)	(6.215)	(6.213)	(6.222)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	40721	40721	40721	40721	40721	40721	40721
Uncensored	26237	26237	26237	26237	26237	26237	26237
F statistic	1097.608	1083.035	1081.983	1103.466	1087.480	1092.503	1093.997
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** $p<0.01$, ** $p<0.05$, * $p<0.1$.

Table B16: Exclusion of South East Asia and Oceania (COW codes 800–950).

Variables	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Ln population size, donor	-4.617***	-5.044***	-4.734***	-4.597***	-4.960***	-4.809***	-4.663***
	(0.410)	(0.419)	(0.415)	(0.414)	(0.411)	(0.410)	(0.411)
Ln population size, recipient	-5.178***	-5.299***	-5.342***	-5.646***	-5.235***	-5.207***	-5.270***
	(0.300)	(0.311)	(0.306)	(0.302)	(0.303)	(0.302)	(0.301)
Ln real GDPPC, donor	7.146***	6.289***	6.624***	6.991***	6.978***	7.007***	7.111***
	(0.355)	(0.363)	(0.358)	(0.359)	(0.356)	(0.355)	(0.355)
Ln real GDPPC, recipient	-1.905***	-1.866***	-1.870***	2.431***	-1.885***	-1.910***	-1.959***
	(0.102)	(0.105)	(0.102)	(0.231)	(0.102)	(0.102)	(0.102)
Ln distance between capitals	-1.617***	-1.524***	-1.600***	-1.648***	-1.597***	-1.597***	-1.593***
	(0.092)	(0.092)	(0.092)	(0.090)	(0.090)	(0.090)	(0.090)
Colonial history dummy	2.587***	2.378***	2.462***	2.528***	2.565***	2.566***	2.589***
	(0.134)	(0.133)	(0.134)	(0.131)	(0.133)	(0.132)	(0.132)
USA-Israel dyad dummy	10.000***	10.531***	10.339***	10.943***	9.997***	9.991***	10.018***
	(0.285)	(0.288)	(0.285)	(0.294)	(0.284)	(0.284)	(0.283)
Polity score, recipient	0.041***	0.039***	0.039***	0.040***	0.040***	0.041***	0.041***
	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)	(0.005)
Internal conflict, recipient	-0.521***	-0.531***	-0.536***	-0.556***	-0.518***	-0.518***	-0.522***
	(0.058)	(0.059)	(0.059)	(0.059)	(0.058)	(0.058)	(0.058)
Services employment, donor	-0.072***	0.168***	0.069***	0.485***	-0.065***	-0.068***	-0.072***
	(0.012)	(0.017)	(0.014)	(0.029)	(0.012)	(0.012)	(0.012)
Change in ind. employment, donor	0.105***	0.110***	0.106***	0.103***	0.333***	0.184***	0.520***
	(0.010)	(0.010)	(0.010)	(0.010)	(0.029)	(0.020)	(0.074)
Ln dyadic exports, donor	0.205***	1.723***	0.207***	0.207***	0.180***	0.204***	0.205***
	(0.012)	(0.074)	(0.012)	(0.012)	(0.013)	(0.012)	(0.012)
Ln dyadic raw mat. imports, donor	0.096***	0.097***	1.143***	0.103***	0.094***	0.084***	0.094***
	(0.009)	(0.009)	(0.052)	(0.009)	(0.009)	(0.009)	(0.009)
Ln dyadic other imports, donor	-0.015*						
	(0.008)						
Services employment x exports		-0.025***					
		(0.001)					
Services employment x imports			-0.017***				
			(0.001)				
Services employment x rec. GDPPC				-0.071***			
				(0.003)			
Change in ind. employment x exports					-0.026***		
					(0.003)		
Change in ind. employment x imports						-0.011***	
						(0.002)	
Change in ind. empl. x rec. GDPPC							-0.053***
							(0.010)
Constant	44.400***	42.974***	43.032***	13.862**	49.936***	47.898***	45.817***
	(6.094)	(6.279)	(6.198)	(6.396)	(6.120)	(6.111)	(6.123)
Donor and recipient fixed effects	yes	yes	yes	yes	yes	yes	yes
Year fixed effects	yes	yes	yes	yes	yes	yes	yes
Lagged residuals	yes	yes	yes	yes	yes	yes	yes
Observations	42335	42335	42335	42335	42335	42335	42335
Uncensored	27175	27175	27175	27175	27175	27175	27175
F statistic	1180.537	1153.348	1159.642	1184.258	1166.510	1174.084	1176.437
p-value	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Notes: The dependent variable is ln bilateral foreign aid provision. Robust standard errors clustered by dyad in parentheses.
*** $p<0.01$, ** $p<0.05$, * $p<0.1$.

Resampling of Zero Values on the Aid and Trade Variables

As a fourth and final robustness check, I assess whether the results are affected by the decision to code the missing observations and values on the aid, exports, and imports variables as zero values. To allow for the possibility that some of the missing values in the original data sets are indeed actual missing values, I make use of a bootstrap-like resampling procedure. First, I randomly replace 20% of the zero values on the aid variable with missing values. Second, I randomly replace 10% of the zero values on each of the exports, raw material imports, and other imports variables with missing values. In both cases, I repeat the resampling 250 times and re-run Models 1 to 7 from *Table 1* with the newly generated samples. *Table B17* and *Table B18* report the full range of coefficient estimates and t-values obtained by this resampling exercise (from minimum to maximum) as well as the means and standard deviations of the coefficients and t-values for the main explanatory variables of interest. The mean coefficient estimates and t-statistics in each of the two resampling exercises are relatively close to the estimates reported in *Table 1* and even the minimum and maximum values of the coefficients and t-statistics do not raise concerns about the results' robustness. Consequently, the replacement of zero values on the aid and trade variables suggests that the missing values and observations on these variables indeed indicate zero values in most of the cases.

Table B17: Resampling results for the foreign aid provision variable (based on Models 1 to 7 in Table 1).

Variables	Mean	Std. Dev.	Min	Max
Model 1				
Ln real GDPPC, recipient	-1.780	0.041	-1.887	-1.679
	-19.501	0.558	-21.203	-17.823
Ln dyadic exports, donor	0.197	0.004	0.186	0.208
	18.305	0.472	16.667	19.432
Ln dyadic raw materials imports, donor	0.099	0.004	0.087	0.110
	12.260	0.497	10.633	14.070
Ln dyadic other imports, donor	0.000	0.003	-0.009	0.009
	0.027	0.442	-1.318	1.206
Model 2				
Ln dyadic exports, donor	1.598	0.027	1.529	1.672
	24.495	0.445	23.391	25.711
Services employment x exports	-0.023	0.000	-0.024	-0.021
	-22.187	0.454	-23.426	-21.033
Model 3				
Ln dyadic raw materials imports, donor	1.124	0.022	1.050	1.187
	23.773	0.495	21.900	25.348
Services employment x imports	-0.017	0.000	-0.018	-0.016
	-22.047	0.522	-23.588	-20.048
Model 4				
Ln real GDPPC, recipient	2.368	0.096	2.078	2.683
	11.311	0.488	9.891	12.788
Services employment x rec. GDPPC	-0.067	0.001	-0.072	-0.063
	-21.843	0.529	-23.503	-20.305
Model 5				
Ln dyadic exports, donor	0.175	0.005	0.163	0.186
	15.721	0.453	14.398	16.831
Change in ind. employment x exports	-0.024	0.002	-0.028	-0.019
	-8.946	0.623	-10.711	-7.348
Model 6				
Ln dyadic raw materials imports, donor	0.086	0.004	0.073	0.096
	10.279	0.492	8.467	11.916
Change in ind. employment x imports	-0.013	0.001	-0.018	-0.009
	-6.549	0.639	-8.777	-4.620
Model 7				
Ln real GDPPC, recipient	-1.822	0.042	-1.934	-1.713
	-19.943	0.567	-21.703	-18.253
Change in ind. employment x rec. GDPPC	-0.056	0.005	-0.071	-0.041
	-6.412	0.584	-8.241	-4.785

Notes: The resampling randomly replaces 20% of the zero values on the dependent foreign aid provision variable with missing values. Resamplings for each model are based on 250 replications. Means, standard deviations, minima and maxima of the 250 coefficient estimates are reported in the first row. Means, standard deviations, minima and maxima of the 250 t-values are reported in the second row.

Table B18: Resampling results for the exports, raw material imports, and other imports variables (based on Models 1 to 7 in Table 1).

Variables	Mean	Std. Dev.	Min	Max
Model 1				
Ln real GDPPC, recipient	-2.069	0.041	-2.177	-1.949
	-20.258	0.546	-22.021	-18.778
Ln dyadic exports, donor	0.231	0.007	0.205	0.249
	18.547	0.583	16.763	20.284
Ln dyadic raw materials imports, donor	0.116	0.005	0.100	0.129
	12.609	0.538	10.652	14.008
Ln dyadic other imports, donor	0.002	0.003	-0.008	0.012
	0.201	0.440	-1.050	1.475
Model 2				
Ln dyadic exports, donor	1.857	0.029	1.782	1.959
	25.585	0.458	24.425	26.913
Services employment x exports	-0.026	0.000	-0.028	-0.025
	-23.225	0.462	-24.666	-21.980
Model 3				
Ln dyadic raw materials imports, donor	1.266	0.022	1.203	1.333
	24.126	0.431	22.821	25.409
Services employment x imports	-0.019	0.000	-0.020	-0.018
	-22.349	0.436	-23.811	-20.892
Model 4				
Ln real GDPPC, recipient	2.639	0.053	2.454	2.765
	11.657	0.237	10.855	12.162
Services employment x rec. GDPPC	-0.076	0.001	-0.078	-0.073
	-22.734	0.225	-23.278	-21.933
Model 5				
Ln dyadic exports, donor	0.207	0.005	0.194	0.224
	16.424	0.495	15.195	17.793
Change in ind. employment x exports	-0.025	0.002	-0.030	-0.021
	-8.569	0.595	-10.180	-7.081
Model 6				
Ln dyadic raw materials imports, donor	0.100	0.003	0.093	0.109
	10.800	0.349	10.016	11.677
Change in ind. employment x imports	-0.013	0.001	-0.018	-0.010
	-5.883	0.525	-7.748	-4.474
Model 7				
Ln real GDPPC, recipient	-2.071	0.031	-2.148	-1.995
	-20.689	0.364	-21.851	-19.704
Change in ind. employment x rec. GDPPC	-0.060	0.003	-0.067	-0.053
	-6.467	0.300	-7.144	-5.645

Notes: The resampling randomly replaces 10% of the zero values on each of the exports, raw material imports, and other imports variables with missing values. Resamplings for each model are based on 250 replications. Means, standard deviations, minima and maxima of the 250 coefficient estimates are reported in the first row. Means, standard deviations, minima and maxima of the 250 t-values are reported in the second row.

References

Cao, Xun, Aseem Prakash, and Michael D. Ward. 2007. "Protecting Jobs in the Age of Globalization: Examining the Relative Salience of Social Welfare and Industrial Subsidies in OECD Countries." *International Studies Quarterly* 51(2):301–327.

Iversen, Torben, and Thomas R. Cusack. 2000. "The Causes of Welfare State Expansion. Deindustrialization or Globalization?" *World Politics* 52(3):313–349.

Lumsdaine, David H. 1993. *Moral Vision in International Politics: The Foreign Aid Regime, 1949–1989.* Princeton, NJ: Princeton University Press.

Lundsgaarde, Erik, Christian Breunig, and Aseem Prakash. 2007. "Trade Versus Aid: Donor Generosity in an Era of Globalization." *Policy Sciences* 40(2):157–179.

OECD. 2010. "Labour Force Statistics." Organization for Economic Cooperation and Development.

Plümper, Thomas, and Eric Neumayer. 2006. "The Unequal Burden of War: The Effect of Armed Conflict on the Gender Gap in Life Expectancy." *International Organization* 60(3):723–754.

Scruggs, Lyle. 2004. "Welfare State Entitlements Data Set: A Comparative Institutional Analysis of Eighteen Welfare States, Version 1.2." University of Connecticut.

Swank, Duane H. 2002. *Global Capital, Political Institutions, and Policy Change in Developed Welfare States.* Cambridge: Cambridge University Press.

Thérien, Jean-Philippe, and Alain Noël. 2000. "Political Parties and Foreign Aid." *American Political Science Review* 94(1):151–162.

Tingley, Dustin. 2010. "Donors and Domestic Politics: Political Influences on Foreign Aid Effort." *Quarterly Review of Economics and Finance* 50(1):40–49.