

Supplemental File

Table A. Selection check: Probability of being the survey respondent

	Dual Earners		All Couples	
	(1)	(3)	(5)	(7)
Wife's relative income (WRI)	0.700 (0.511)	-0.316 (0.540)	-0.204 (0.234)	-0.473 (0.250)
Husband's age	-0.001 (0.028)	-0.126*** (0.034)	-0.047 (0.025)	-0.052 (0.027)
Husband's education (grades)	0.036 (0.075)	0.555*** (0.072)	0.307*** (0.055)	0.340*** (0.061)
Wife's age	-0.025 (0.029)	0.077* (0.033)	-0.006 (0.025)	-0.004 (0.027)
Wife's education (grades)	-0.068 (0.055)	-0.158* (0.068)	-0.169*** (0.042)	-0.173*** (0.043)
Couple has children (=1)	-0.521 (0.275)	-0.793* (0.337)	-0.571** (0.208)	-0.585** (0.221)
Age of youngest child	0.042* (0.020)	0.054* (0.024)	-0.001 (0.015)	0.005 (0.016)
Husband's housework		0.140*** (0.012)		0.119*** (0.010)
Wife's housework		-0.096*** (0.009)		-0.025*** (0.005)
Constant	2.264* (1.058)	-5.656*** (1.213)	-5.324*** (0.830)	-5.915*** (0.926)
<i>n</i>	4,440	4,440	6,035	6,035
<i>N</i>	11,906	11,906	19,688	19,688

Standard errors in parentheses

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table B. Robustness Check: Husbands income, work hours, pre-divorce.

	Baseline: Respondent: Husband vs Wife	Robustness Checks				
	(1)	Husband's income (2)	Working hours (3)	Pre-divorce (4)	Pre-divorce (5)	Working hours and pre-divorce (6)
Husband respondent [=1]	-0.172* (0.085)	-0.171* (0.085)	-0.075 (0.162)	-0.155 (0.090)	-0.168 (0.098)	-0.064 (0.164)
Cohabiting [=1]	0.129*** (0.039)	0.129*** (0.039)	0.101 (0.077)	0.114** (0.043)	0.136** (0.048)	0.107 (0.080)
Wife respondent * WRI	-0.631** (0.239)	-0.575* (0.240)	-0.235 (0.464)	-0.601* (0.252)	-0.764** (0.279)	-0.262 (0.468)
Husband respondent * WRI	-0.813** (0.296)	-0.734* (0.298)	-1.069 (0.637)	-0.784* (0.319)	-0.910** (0.345)	-1.153 (0.638)
Wife respondent * WRI ²	0.669* (0.266)	0.415 (0.285)	0.617 (0.528)	0.667* (0.283)	0.827* (0.317)	0.648 (0.531)
Husband respondent * WRI ²	1.092*** (0.326)	0.805* (0.345)	1.712** (0.628)	1.041** (0.348)	1.252*** (0.371)	1.808** (0.627)
Total household income (log)	-0.075** (0.028)		-0.082 (0.057)	-0.056 (0.028)	-0.045 (0.030)	-0.074 (0.057)
Husband's income (log)		-0.071** (0.024)				
Wife's work hours			-0.004 (0.002)			-0.005* (0.002)
Husband's work hours			0.004 (0.002)			0.003 (0.002)
Couple divorces by next survey wave [=1]				0.116 (0.092)	0.137 (0.099)	0.330 (0.175)
Couple divorces after next survey wave and before the following wave [=1]					0.024 (0.114)	-0.317 (0.027)
Constant	2.515*** (0.272)	2.465*** (0.241)	2.244*** (0.537)	2.302*** (0.282)	2.156*** (0.306)	2.055*** (0.535)
<i>Control variables</i>						
Demographics	Included	Included	Included	Included	Included	Included
Children, whether and age of youngest	Included	Included	Included	Included	Included	Included
Total household income and wealth (log)	Included	Included	Included	Included	Included	Included
Spousal housework contribution	Included	Included	Included	Included	Included	Included
Husband's and wife's physical health	Included	Included	Included	Included	Included	Included
<i>n</i>	4,440	4,440	2,345	4,244	3,732	2,283
<i>N</i>	11,906	11,906	3,254	10,350	8,431	3,178

Standard errors in parentheses

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table C. Husband's Income Comparison to other Men

	Baseline: Respondent: Husband vs Wife	Husband's Income Comparison to other Men			
	(1)	Pooled (2)	Respondent: Husband vs Wife (3)	Pooled (4)	Respondent: Husband vs Wife (5)
Husband respondent [=1]	-0.172* (0.085)	-0.162*** (0.031)	-0.173* (0.085)	-0.161*** (0.031)	-0.167* (0.085)
Cohabiting [=1]	0.129*** (0.039)	0.133*** (0.039)	0.131*** (0.039)	0.136*** (0.039)	0.134*** (0.039)
Wife's relative income (WRI)		-0.653*** (0.191)		-0.669*** (0.190)	
Wife's relative income squared (WRI ²)		0.580* (0.256)		0.587* (0.224)	
Wife respondent * WRI	-0.631** (0.239)		-0.573* (0.241)		-0.578* (0.240)
Husband respondent * WRI	-0.813** (0.296)		-0.739* (0.298)		-0.768** (0.298)
Wife respondent * WRI ²	0.669* (0.266)		0.408 (0.304)		0.400 (0.284)
Husband respondent * WRI ²	1.092*** (0.326)		0.803* (0.359)		0.821* (0.345)
Husband's income (log) – Mincer predicted income (log)		-0.075* (0.037)	-0.072* (0.037)		
Total household income (log)	-0.075** (0.028)	-0.011 (0.043)	-0.013 (0.043)		
Mincer predicted income (log)				0.185 (0.099)	0.187 (0.100)
Husband's income (log)				-0.080*** (0.024)	-0.078*** (0.024)
Constant	2.515*** (0.272)	1.983*** (0.382)	2.007*** (0.384)	1.045 (0.805)	1.016 (0.810)
<i>Control variables</i>					
Demographics	Included	Included	Included	Included	Included
Children, whether and age of youngest	Included	Included	Included	Included	Included
Total household income and wealth (log)	Included	Included	Included	Included	Included
Spousal housework contribution	Included	Included	Included	Included	Included
Husband's and wife's physical health	Included	Included	Included	Included	Included
<i>n</i>	4,440	4,440	4,440	4,440	4,440
<i>N</i>	11,906	11,906	11,906	11,906	11,906

Standard errors in parentheses

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table D. Robustness Check: Fixed Effects Linear Regression

	Baseline: Respondent: Husband vs Wife	Fixed effects linear regression Respondent: Husband vs Wife	Only wife respondents	Only husband respondents	WRI<0.71
	(1)	(2)	(3)	(4)	(5)
Husband respondent [=1]	-0.172* (0.085)	-0.086 (0.355)			-0.034 (0.388)
Cohabiting [=1]	0.129*** (0.039)	0.505* (0.206)	0.179 (0.317)	0.752** (0.246)	0.570** (0.210)
Wife's relative income (WRI)			-1.289 (0.933)	-3.534*** (0.948)	
Wife's relative income squared (WRI ²)			1.333 (1.001)	3.964*** (1.020)	
Wife respondent * WRI	-0.631** (0.239)	-1.276 (0.903)			-1.424 (1.239)
Husband respondent * WRI	-0.813** (0.296)	-3.044** (0.987)			-3.466* (1.366)
Wife respondent * WRI ²	0.669* (0.266)	1.462 (0.962)			1.631 (1.635)
Husband respondent * WRI ²	1.092*** (0.326)	3.440** (1.067)			4.640* (1.975)
Total household income (log)	-0.075** (0.028)	-0.146 (0.104)	-0.191 (0.156)	-0.156 (0.130)	
Constant	2.515*** (0.272)	5.895*** (1.345)	5.622** (2.133)	6.526*** (1.650)	6.601*** (1.385)
<i>Control variables</i>					
Demographics	Included	Included	Included	Included	Included
Children, whether and age of youngest	Included	Included	Included	Included	Included
Total household income and wealth (log)	Included	Included	Included	Included	Included
Spousal housework contribution	Included	Included	Included	Included	Included
Husband's and wife's physical health	Included	Included	Included	Included	Included
<i>n</i>	4,440	4,440	2,720	2,015	4,315
<i>N</i>	11,906	11,906	6,851	5,055	11,322

Standard errors in parentheses

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table E. Multicollinearity Check: Fixed Effects Linear Regression and Variance Inflation Factor

	Fixed effects linear regression							
	Respondent: Husband vs Wife (2)	VIF	Only wife respondents (3)	VIF	Only husband respondents (4)	VIF	WRI<0.71 (5)	VIF
Husband respondent [=1]	-0.380 (0.213)	3.46					-0.338 (0.221)	3.66
Cohabiting [=1]	0.505* (0.206)	1.17	0.179 (0.317)	1.16	0.752** (0.246)	1.19	0.570** (0.210)	1.16
Wife's relative income (WRI0)			-0.700 (0.547)	6.33	-1.783*** (0.554)	6.44		
Wife's relative income squared (WRI0 ²)			1.333 (1.001)	4.95	3.964*** (1.020)	4.96		
Wife respondent * WRI0	-0.630 (0.903)	6.17					-0.703 (0.597)	5.79
Husband respondent * WRI0	-1.525** (0.575)	6.08					-1.417* (0.606)	5.66
Wife respondent * WRI0 ²	1.462 (0.962)	4.90					1.631 (1.635)	5.73
Husband respondent * WRI0 ²	3.440*** (1.067)	4.82					4.640* (1.975)	5.56
Constant	5.685*** (1.345)		5.403* (2.133)		5.939*** (1.650)		6.366*** (1.385)	
<i>Control variables</i>								
Demographics	Included		Included		Included		Included	
Children, whether and age of youngest	Included		Included		Included		Included	
Total household income and wealth (log)	Included		Included		Included		Included	
Spousal housework contribution	Included		Included		Included		Included	
Husband's and wife's physical health	Included		Included		Included		Included	
<i>n</i>	4,440		2,720		2,015		4,315	
<i>N</i>	11,906		6,851		5,055		11,322	

Standard errors in parentheses

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

WRI0 – WRI centered at the mean