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## The different meanings of cohabitation across Europe

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Annex A

Annex to Chapter 2

Table A.2.a. Summary of multinomial logistic regression with 'prelude to marriage' as the reference outcome for variables associated with different meanings of cohabitation, Western/Northern Europe (N = 4,371), relative risks

	Trial marriage	Too poor to marry	Refusal of marriage	Marriage is irrelevant	Conformist
<i>Sociodemographic Characteristics</i>					
<b>Education</b> (ref: primary)					
Secondary	0.99	0.56**	0.73**	0.82	0.81
Higher	0.86	0.16***	0.53***	0.62**	0.62**
<b>Employment</b> (ref: fulltime)					
Not employed	0.72**	1.73**	1.13	0.90	1.03
Enrolled in education	1.32	2.57**	0.95	1.24	1.06
<b>Age</b> (years)					
Squared	0.92*	1.09	1.01	1.00	1.01
<b>Female</b> (ref: male)	1.00**	0.99	1.00	1.00	1.00
<b>Female</b> (ref: male)	1.22 †	1.14	0.79**	1.03	0.75**
<i>Union history</i>					
<b>Prior cohabitation</b> (ref: no)	0.93	1.35	1.18	0.93	1.14
<b>Prior marriage</b> (ref: no)	1.15	0.84	1.29	0.99	1.20
<b>Prior widowhood</b> (ref: no)	2.86**	1.00	0.68	1.42	1.37
<b>Child</b> from prior union (ref: no)	0.86	1.72 †	0.90	1.04	0.82
<i>Characteristics of the current union</i>					
<b>Union duration</b> (years)					
Squared	1.03	1.01	1.11***	1.09**	1.03
<b>Joint biological child</b> (ref: no)	1.00	1.00	1.00	1.00	1.00
<b>Very satisfied</b> with relationship (ref: no)	0.77**	1.07	1.14	0.84	1.34**
Relationship satisfaction missing (France)	0.56***	0.31**	0.42***	0.45***	0.88
Relationship satisfaction missing (France)	0.74	0.92	0.95	0.59**	1.18
<i>Control variables</i>					
<b>Country</b> (ref: Germany)					
Austria	0.53***	0.44**	0.68**	0.89	1.05
France	0.52**	1.65	0.49**	0.58*	0.60*
Norway	1.99***	0.74	1.46**	2.97***	0.83

†p<0.1; \*p<0.05; \*\*p<0.01; \*\*\*p<0.001.

Table A.2.b. Summary of multinomial logistic regression with 'prelude to marriage' as the reference outcome for variables associated with different meanings of cohabitation, central/eastern Europe (N = 4,742), relative risks

	Trial marriage	Too poor to marry	Refusal of marriage	Marriage is irrelevant	Conformist
<i>Sociodemographic Characteristics</i>					
<b>Education (ref: primary)</b>					
Secondary	0.82	0.43***	0.45***	0.56***	0.72***
Higher	0.83	0.23***	0.26***	0.34***	0.60***
<b>Employment (ref: fulltime)</b>					
Not employed	1.00	1.29 †	1.16	1.17	0.88
Enrolled in education	1.16	1.31	0.63	0.21**	0.46**
<b>Age (years)</b>					
Squared	1.03	1.11**	1.13***	1.10**	1.00
<b>Female (ref: male)</b>	1.00	1.00	1.00**	1.10	1.00
<b>Female (ref: male)</b>	1.56**	1.39**	1.10	1.63***	0.90
<i>Union history</i>					
<b>Prior cohabitation (ref: No)</b>	1.31	1.51*	1.21	1.04	1.03
<b>Prior marriage (ref: No)</b>	1.69**	1.37	1.25	1.42**	1.20
<b>Prior widowhood (ref: No)</b>	1.66**	1.27	1.09	0.88	0.68
<b>Child from prior union (ref: No)</b>	0.77	1.19	1.13	1.13	0.99
<i>Characteristics of the current union</i>					
<b>Union duration (years)</b>					
Squared	1.05**	1.02	1.04**	1.08**	0.99
<b>Joint biological child (ref: no)</b>	1.00	1.00	1.00	0.99**	1.00
<b>Very satisfied with relationship (ref: no)</b>	1.25	1.71**	1.69***	1.52**	1.53***
<b>Control variables</b>	0.64**	0.59***	0.57***	0.48***	0.72***
<i>Country (ref: Bulgaria)</i>					
Russia	2.36**	0.99	0.30***	0.48***	0.59**
Georgia	0.56*	0.19***	0.01***	0.02***	0.12***
Hungary	3.73***	0.13***	0.38***	0.52***	0.79
Romania	0.61	0.07***	0.03***	0.14***	0.51***
Lithuania	3.79***	0.27***	0.45***	1.10	1.21

†p<0.1; \*p<0.05; \*\*p<0.01; \*\*\*p<0.001.



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Annex A

Annex to Chapter 3

*Table A.3.a. Main and interaction effects of meaning of cohabitation and presence of joint children on cohabiters' intention to have a child within three years (N = 5,565)*

	<i>B</i>	<i>SE B</i>	<i>OR</i>
<b>Meaning of cohabitation</b>			
(prelude to marriage omitted)			
Trial marriage	-1.40***	0.13	0.25
Too poor to marry	-1.51***	0.27	0.22
Conformist	-0.07	0.11	0.93
Rejection of marriage	-1.53***	0.14	0.22
Marriage is not relevant	-1.41***	0.14	0.24
<b>Respondent has joint child(ren) with current partner</b>	-0.41	0.19	0.87
<b>Interaction terms</b>			
Joint children* <i>Trial marriage</i>	0.99***	0.22	2.69
Joint children* <i>Too poor to marry</i>	0.74 †	0.39	2.10
Joint children* <i>Conformist</i>	-0.05	0.19	0.95
Joint children* <i>Rejection of marriage</i>	0.80***	0.21	2.22
Joint children* <i>Marriage irrelevant</i>	0.72**	0.22	2.05
Constant	-3.86***	0.68	
Log likelihood	1781.57		
<i>Df</i>	23		

†*p*<0.1; \**p*<0.05; \*\**p*<0.01; \*\*\**p*<0.001.

Note: Pooled data from nine countries.

Effects of control variables are omitted from this table.

Table A.3.b. Main and interaction effects of meaning of cohabitation and living in Eastern Europe on cohabiters' intentions to have a child within three years, for cohabiters without (N = 3,070) and with (N = 2,495) joint children

	Cohabiters without joint child(ren)			Cohabiters with joint child(ren)		
	B	SE B	OR	B	SE B	OR
<b>Meaning of cohabitation</b> (prelude to marriage omitted)						
Trial marriage	-1.35***	0.16	0.26	-0.44**	0.22	0.65
Too poor to marry	-1.65***	0.39	0.19	-0.60	0.45	0.55
Conformist	-0.20	0.20	0.82	0.10	0.23	1.10
Rejection of marriage	-1.67***	0.18	0.19	0.58***	0.21	0.38
Marriage is irrelevant	-1.52***	0.17	0.22	0.46***	0.22	0.42
<b>Respondent is living in Central/Eastern Europe</b>	-0.04	0.16	0.96	-0.79***	0.23	0.45
<b>Interaction terms</b>						
Trial marriage*East	0.05	0.31	1.05	-0.48	0.52	0.62
Too poor to marry*East	0.25	0.54	1.29	-0.11	0.60	0.90
Conformist*East	0.15	0.15	1.17	-0.22	0.31	0.80
Rejection of marriage*East	0.37	0.27	1.44	0.58†	0.32	1.79
Marriage is irrelevant*East	0.40	0.29	1.49	0.46	0.22	1.59
Constant	-5.08***			-2.46**		
Log likelihood	-1749.46			-1131.60		
Df	22			21		

††p<0.1; \*p<0.05; \*\*p<0.01; \*\*\*p<0.001.

Note: Pooled data from nine countries. Effects of control variables are omitted from this table.





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Annex A

Annex to Chapter 5

Table A.5.a. Distribution of variables, by region of residence

	Germany		Eastern Germany		Western Germany	
	n	%	n	%	n	%
<i>Indicators for cohabitation typology</i>						
Positive attitudes towards marriage	320	25.0	129	21.0	191	28.7
Indifferent attitudes towards marriage	399	31.2	211	34.0	188	28.3
Negative attitudes towards marriage	559	43.7	273	44.5	286	43.0
Marital intentions within 12 months	500	39.1	236	38.5	264	39.7
<i>Socioeconomic characteristics</i>						
Primary/lower secondary education	156	12.2	51	8.3	105	15.8
Upper/post-secondary education	763	59.7	424	69.2	339	51.0
University education	359	28.1	138	22.5	221	33.2
Respondent male, fulltime employed	427	33.4	198	32.3	229	34.4
Respondent female, fulltime employed	322	25.2	153	25.0	169	25.4
Respondent male, part time/not employed	102	8.0	60	9.8	42	6.3
Respondent female, part time employed	91	7.1	50	8.2	41	6.2
Respondent female, not employed	214	16.7	108	17.6	106	15.9
Respondent male, in education	52	4.0	22	3.6	30	4.5
Respondent female, in education	70	5.5	22	3.6	48	7.2

<i>Sociodemographic and life course characteristics</i>					
Mean cohab. duration at W1 in years (SD)					
Mean age at start cohabitation (SD)	4.4 (3.8)	5.2 (4.0)	3.7 (3.4)		
Female	697	333	364		
Male	581	280	301		
Previously married	154	73	81		
Joint child(ren) with current partner	457	299	158		
Religious	155	31	124		
Number of observations	1,278	613	665		
Person-months	23,447	10,049	13,398		

