

Online Appendix

The Division of Routine and Non-Routine Housework Among Migrant and Native Couples in Germany

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* This Online Appendix contains additional information regarding the article:
<http://www.comparativepopulationstudies.de/index.php/CPoS/article/view/552/384>.



Tab. A1: Most frequent countries of birth by anchors' and partners' regions of origin

	Anchor Country of birth	%	Partner Country of birth	%
Native/native	Germany	100	Germany	100
Both Eastern European	Poland	34.5	Poland	34.5
	Romania	24.3	Romania	22.6
	Hungary	9.6	Hungary	10.7
W Eastern European/M native	Germany	45.7	Germany	54.3
	Poland	26.7	Poland	24.9
	Romania	13.1	Romania	5.9
W native/M Eastern European	Germany	58.3	Germany	41.7
	Poland	23.7	Poland	29.5
	Romania	8.6	Romania	12.2
Both Asian	Kazakhstan	26.9	Kazakhstan	25.0
	Russia	22.0	Russia	22.0
	Turkey	6.3	Turkey	5.7
W Asian/M native	Germany	47.6	Germany	52.4
	Russia	13.3	Russia	11.6
	Kazakhstan	6.8	Kazakhstan	7.1
W native/M Asian	Germany	58.3	Germany	41.7
	Russia	9.5	Russia	17.3
	Turkey	8.9	Kazakhstan	12.5
W Western/M native	Germany	47.0	Germany	53.0
	France	8.0	Brazil	8.0
	Austria	6.6	Switzerland	6.6
W native/M Western	Germany	69.7	Germany	30.3
	Austria	5.3	Austria	10.5
	France	4.0	United States	9.2
Other combination	Germany	30.0	Germany	22.8
	Italy	9.6	Italy	12.0
	Spain	7.2	Morocco	5.1

Note: Own calculations based on the analytical sample of this study. W refers to women, M refers to men.

Source: FReDA v.2.0.0 (on-site file), W1R (birth country anchor) and W1A

Tab. A2: Origin constellation in migrant/migrant couples by partners' country of origin (in %)

Partners' countries of origin	Migrant/migrant couples	Total
Different countries of origin	32.58	13.52
Same country of origin	67.42	86.48
Total	100.00	100.00

Note: Own calculations based on the analytical sample of this study.

Source: FReDA v.2.0.0 (on-site file), W1R and W1A

Tab. A3: Overview of number and share of missing values

	Number	Percentage
<i>Dependent variables:</i>		
<i>Arithmetic mean index routine tasks</i>	144	1.19
Preparing meals	153	1.26
Vacuuming	160	1.32
Cleaning and mopping	157	1.29
Doing laundry	175	1.44
<i>Arithmetic mean index non-routine tasks</i>	150	1.24
Small repairs	163	1.34
Finances	164	1.35
<i>Independent and control variables:</i>		
Couples' origin constellation	21	0.17
Couples' regions of origin	91	0.75
Gender, anchor	0	0
Marital status	16	0.13
Number of children	138	1.14
Relationship duration (in years)	145	1.20
Woman's employment status	160	1.32
Man's employment status	99	0.82
Age difference	7	0.06
Educational difference	160	1.32
Gender role attitudes	11	0.09
<i>Sample selection variables:</i>		
Gender, partner	5	0.04
Cohabitation status	14	0.12

Source: FReDA v.2.0.0, W1R and W1A

Section A1: Procedure of principal component factor analyses

We generated the outcome variables, the arithmetic mean indices of the division of routine and non-routine housework, by running factor analyses and rescaling the factors, so they conform to principal component analysis (PCA) (*Mooi et al. 2018*). We employed Stata's factor, pcf command to run the PCA. The analyses extracted two principal component factor scores, with an eigenvalue larger than 1 following the Kaiser criterion. The first factor included the four items "Preparing daily meals", "Vacuum cleaning the house", "Cleaning and mopping", and "Doing the laundry", which we interpreted as "routine housework". The second factor included the two items "Doing small repairs in and around the house" and "Paying bills and keeping financial records", which we subsumed under "non-routine housework". A third factor consisted of the single item "Organising joint social activities" that could not be assigned to a certain type of routine tasks (for similar results, see *Coltrane 2000*). We therefore excluded this item before generating both arithmetic mean indices.

Tab. A4: Country of birth measure in the FReDA Scientific Use File (SUF) and assigned category as basis of the operationalisation of the independent variable “couples’ regions of origin”

Country of birth variable (SUF)	List of countries included in country of birth variable	Operationalisation region of origin
1 Federal Republic of Germany		Germany
2 German Democratic Republic		Germany
3 Other Eastern Europe	Bulgaria, Czech Republic, Hungary, Poland, Romania, Slovakia	Eastern Europe
4 Southern Europe	Albania, Andorra, Cyprus, Gibraltar, Greece, Vatican City, Italy, Malta, Portugal, San Marino, Spain	Other countries
5 Other Western Europe	Austria, Belgium, France, Liechtenstein, Luxembourg, Monaco, Netherlands, Switzerland	Western countries
6 Northern Europe	Denmark, Faroe Islands, Finland, Åland Islands, Iceland, Ireland, Norway, Sweden, United Kingdom, Guernsey, Jersey, Isle of Man	Western countries
7 Former Yugoslavia	Bosnia and Herzegovina, Croatia, Kosovo, Montenegro, Serbia, Slovenia, Macedonia	Eastern Europe
8 Former Soviet Union	Azerbaijan, Armenia, Belarus, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Republic of Moldova, Russia, Tajikistan, Turkmenistan, Ukraine, Uzbekistan	Asia
9 Africa	Algeria, Angola, Botswana, Burundi, Cameroon, Cabo Verde, Central African Republic, Chad, Comoros, Mayotte, Congo, Democratic Republic of Congo, Benin, Equatorial Guinea, Ethiopia, Eritrea, Djibouti, Gabon, Gambia, Ghana, Guinea, Côte d'Ivoire, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mosambique, Namibia, Niger, Nigeria, Guinea-Bissau, Réunion, Rwanda, St. Helena, Ascension and Tristan da Cunha, São Tomé and Príncipe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, Zimbabwe, South Sudan, Sudan, Western Sahara, Eswatini, Togo, Tunisia, Uganda, Egypt, United Republic Tanzania, Burkina Faso, Zambia	Other countries
10 North America	Antigua and Barbuda, Bahamas, Barbados, Bermuda, Belize, Canada, Costa Rica, Cuba, Dominica, Dominican Republic, El Salvador, Grenada, Guadelupe, Guatemala, Haiti, Honduras, Jamaica, Martinique, Mexico, Montserrat, Nicaragua, Panama, Puerto Rico, St. Barthélemy, St. Kitts and Nevis, Anguilla, St. Lucia,	Western countries

Tab. A4: Continuation

Country of birth variable (SUF)	List of countries included in country of birth variable	Operationalisation region of origin
11 South America	St. Martin, St. Pierre and Miquelon, St. Vincent and the Grenadines, Trinidad and Tobago, Turks and Caicos Islands, United States, United States Virgin Islands Argentina, Plurinational State of Bolivia, Brazil, Chile, Colombia, Ecuador, Falkland Islands, French Guiana, Guyana, Curaçao, Aruba, Bonaire, Saba, St. Eustatius, Peru, Paraguay, Suriname, Uruguay, Bolivarian Republic of Venezuela	Western countries
12 Other Asia	Afghanistan, Bahrain, Bangladesh, Bhutan, British Indian Ocean Territory, British Virgin Islands, Brunei Darussalam, Myanmar, Cambodia, Cayman Islands, Sri Lanka, China, Taiwan, Palestinian territories, Hong Kong, India, Indonesia, Islamic Republic of Iran, Iraq, Israel, Japan, Jordan, Democratic People's Republic of Korea, Republic of Korea, Kuwait, Democratic People's Republic of Laos, Lebanon, Macau, Malaysia, Maldives, Mongolia, Oman, Nepal, Pakistan, Philippines, Timor-Leste, Qatar, Saudi Arabia, Singapore, Vietnam, Syria, Thailand, United Arab Emirates, Turkey, Yemen	Asia
13 Oceania	American Samoa, Australia, Solomon Islands, Christmas Island, Coconut Island, Cook Islands, Fiji, French Polynesia, Kiribati, Guam, Heard Island and McDonald Islands, Nauru, New Caledonia, Vanuatu, New Zealand, Niue, Norfolk Island, Northern Mariana Islands, United States Minor Outlying Islands, Federated States of Micronesia, Marshall Islands, Palau, Papua New Guinea, Pitcairn Islands, Tokelau, Tonga, Tuvalu, Wallis and Futuna, Samoa	Other countries
14 Other	Antarctic Territory, Bouvet Island, South Georgia and the South Sandwich Islands, French Southern and Antarctic Lands, Greenland, Svalbard and Jan Mayen, Other	Other countries

Note: The assignment of countries follows the list of geographic regions from the UN (<https://unstats.un.org/unsd/methodology/m49>).
Source: FReDA v.2.0.0 (Scientific Use File), W1R and W1A

Tab. A5: Descriptive statistics of control variables by partners' origin constellation

	Native/ native	W native/ M migrant	W migrant/ M native	Migrant/ migrant
<i>Gender, anchor</i>				
Female	0.57	0.62	0.53	0.57
Male	0.43	0.38	0.47	0.43
<i>Marital status</i>				
Married	0.64	0.65	0.71	0.86
Unmarried	0.36	0.35	0.29	0.14
Number of children in household	1.11 (1.07)	1.16 (1.11)	1.13 (1.06)	1.38 (1.16)
Relationship duration (in years)	12.12 (7.47)	10.37 (6.77)	11.28 (6.90)	13.46 (7.40)
Age, woman	38.09 (8.33)	37.41 (8.09)	39.61 (8.45)	38.86 (7.17)
Age, man	35.65 (7.67)	34.83 (7.33)	37.22 (7.23)	36.26 (6.67)
<i>Woman's employment status</i>				
Not employed	0.30	0.36	0.34	0.44
Employed	0.70	0.64	0.66	0.56
<i>Man's employment status</i>				
Not employed	0.10	0.12	0.10	0.14
Employed	0.90	0.88	0.90	0.86
<i>Age difference</i>				
Man older	0.32	0.35	0.35	0.34
Similar age	0.63	0.59	0.56	0.63
Woman older	0.04	0.06	0.09	0.04
<i>Educational difference</i>				
Man higher education	0.14	0.13	0.14	0.16
Both similar education	0.64	0.62	0.65	0.59
Woman higher education	0.23	0.25	0.20	0.25
Gender role attitudes	3.14 (0.28)	3.16 (0.30)	3.18 (0.32)	3.26 (0.38)
N	9258	561	739	665

Note: Depicted are means/proportions, standard deviations in parentheses. W refers to women, M refers to men. Not weighted.

Source: FReDA v.2.0.0, W1R and W1A

Tab. A6: Ordinary least square regression models on the division of routine housework by partners' origin constellation

	Model 1	Model 2	Model 3	Model 4
<i>Partners' origin constellation (ref.: native/native)</i>				
W native/M migrant	0.049 (1.70)	0.047 (1.69)	0.043 (1.57)	0.035 (1.32)
W migrant/M native	-0.026 (-1.03)	-0.006 (-0.26)	-0.013 (-0.54)	-0.026 (-1.16)
Migrant/migrant	0.127*** (4.62)	0.070** (2.71)	0.062* (2.40)	0.018 (0.71)
<i>Marital status (ref.: unmarried)</i>				
Married		0.069*** (4.39)	0.047** (3.02)	0.041** (2.68)
Number of children living in household		0.124*** (19.47)	0.107*** (16.74)	0.097*** (15.48)
Relationship duration (in years)		0.008*** (8.03)	0.010*** (9.46)	0.010*** (10.19)
<i>Gender (ref.: male)</i>				
Female		0.296*** (24.97)	0.289*** (24.49)	0.321*** (27.59)
<i>Employment status, woman (ref.: not employed)</i>				
Employed			-0.131*** (-9.85)	-0.120*** (-9.22)
<i>Employment status, man (ref.: not employed)</i>				
Employed			0.240*** (11.71)	0.224*** (11.23)
<i>Couples' age difference (ref.: man older)</i>				
Similar age			-0.019 (-1.50)	-0.014 (-1.09)
Woman older			0.049 (1.67)	0.052 (1.77)
<i>Couples' educational difference (ref.: man higher education)</i>				
Both similar education			-0.148*** (-8.81)	-0.118*** (-7.09)
Woman higher education			-0.026 (-1.33)	-0.011 (-0.57)
Gender role attitudes				0.435*** (20.63)
Constant	3.659*** (524.08)	3.206*** (247.12)	3.212*** (116.16)	1.815*** (25.25)
Observations	11223	11223	11223	11223

Note: Robust standard errors. t statistics in parentheses. * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$. W refers to women, M refers to men. Weighted.

Source: FReDA v.2.0.0, W1R and W1A

Tab. A7: Ordinary least square regression models on the division of non-routine housework by partners' origin constellation

	Model 1	Model 2	Model 3	Model 4
<i>Partners' origin constellation (ref.: native/native)</i>				
W native/M migrant	0.222*** (6.31)	0.209*** (6.39)	0.207*** (6.38)	0.210*** (6.55)
W migrant/M native	-0.294*** (-9.95)	-0.258*** (-9.13)	-0.256*** (-9.07)	-0.250*** (-8.93)
Migrant/migrant	-0.198*** (-5.99)	-0.174*** (-5.48)	-0.168*** (-5.37)	-0.150*** (-4.78)
<i>Marital status (ref.: unmarried)</i>				
Married		-0.124*** (-7.27)	-0.104*** (-6.15)	-0.101*** (-6.00)
Number of children living in household		-0.012 (-1.64)	-0.001 (-0.11)	0.003 (0.46)
Relationship duration (in years)		0.003* (2.37)	0.002 (1.50)	0.002 (1.31)
<i>Gender (ref.: male)</i>				
Female		0.468*** (34.59)	0.457*** (34.12)	0.443*** (32.74)
<i>Employment status, woman (ref.: not employed)</i>				
Employed			0.098*** (6.38)	0.094*** (6.08)
<i>Employment status, man (ref.: not employed)</i>				
Employed			-0.128*** (-5.62)	-0.122*** (-5.35)
<i>Couples' age difference (ref.: man older)</i>				
Similar age			-0.021 (-1.41)	-0.023 (-1.58)
Woman older			0.101** (3.13)	0.099** (3.11)
<i>Couples' educational difference (ref.: man higher education)</i>				
Both similar education			0.194*** (9.83)	0.181*** (9.18)
Woman higher education			0.313*** (13.58)	0.306*** (13.34)
Gender role attitudes				-0.183*** (-7.40)
Constant	2.401*** (309.92)	2.192*** (148.62)	2.045*** (64.59)	2.633*** (31.06)
Observations	11223	11223	11223	11223

Note: Robust standard errors. t statistics in parentheses. * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$. W refers to women, M refers to men. Weighted.

Source: FReDA v.2.0.0, W1R and W1A

Tab. A8: Ordinary least square regression models on the division of routine housework by couples' regions of origin

	Model 1	Model 2	Model 3	Model 4
<i>Couples' regions of origin (ref.: native/native)</i>				
Both Eastern European	0.185*** (3.56)	0.123* (2.45)	0.108* (2.17)	0.066 (1.38)
W Eastern European/M native	0.014 (0.28)	0.004 (0.09)	-0.009 (-0.19)	-0.017 (-0.38)
W native/M Eastern European	0.162** (3.06)	0.156** (3.08)	0.130* (2.55)	0.113* (2.27)
Both Asian	0.201*** (5.44)	0.118*** (3.31)	0.108** (3.03)	0.040 (1.14)
W Asian/M native	0.009 (0.22)	0.034 (0.91)	0.024 (0.67)	-0.005 (-0.13)
W native/M Asian	0.133** (2.76)	0.138** (2.93)	0.120* (2.56)	0.081 (1.71)
W Western/M native	-0.150** (-3.12)	-0.115* (-2.55)	-0.109* (-2.48)	-0.105* (-2.43)
W native/M Western	-0.125* (-2.29)	-0.119* (-2.25)	-0.094 (-1.80)	-0.064 (-1.25)
Other	-0.046 (-1.19)	-0.035 (-0.99)	-0.032 (-0.92)	-0.030 (-0.88)
<i>Marital status (ref.: unmarried)</i>				
Married		0.066*** (4.16)	0.045** (2.83)	0.039* (2.55)
Number of children living in household		0.124*** (19.44)	0.107*** (16.75)	0.097*** (15.52)
Relationship duration (in years)		0.008*** (8.02)	0.010*** (9.43)	0.010*** (10.14)
<i>Gender (ref.: male)</i>				
Female		0.296*** (25.02)	0.289*** (24.55)	0.321*** (27.60)
<i>Employment status, woman (ref.: not employed)</i>				
Employed			-0.129*** (-9.68)	-0.118*** (-9.12)
<i>Employment status, man (ref.: not employed)</i>				
Employed			0.237*** (11.61)	0.222*** (11.14)
<i>Couples' age difference (ref.: man older)</i>				
Similar age			-0.020 (-1.53)	-0.014 (-1.10)
Woman older			0.051 (1.73)	0.053 (1.82)

Tab. A8: Continuation

	Model 1	Model 2	Model 3	Model 4
<i>Couples' educational difference (ref.: man higher education)</i>				
Both similar education			-0.147*** (-8.74)	-0.117*** (-7.05)
Woman higher education			-0.028 (-1.41)	-0.012 (-0.63)
Gender role attitudes				0.430*** (20.34)
Constant	3.659*** (523.94)	3.208*** (247.05)	3.215*** (116.35)	1.833*** (25.43)
Observations	11223	11223	11223	11223

Note: Robust standard errors. t statistics in parentheses. * p < 0.05, ** p < 0.01, *** p < 0.001. W refers to women, M refers to men. Weighted.

Source: FReDA v.2.0.0, W1R and W1A

Tab. A9: Ordinary least square regression models on the division of non-routine housework by couples' regions of origin

	Model 1	Model 2	Model 3	Model 4
<i>Couples' regions of origin (ref.: native/native)</i>				
Both Eastern European	-0.076 (-1.23)	-0.074 (-1.24)	-0.084 (-1.39)	-0.067 (-1.09)
W Eastern European/M native	-0.233*** (-4.34)	-0.206*** (-3.91)	-0.218*** (-4.21)	-0.215*** (-4.16)
W native/M Eastern European	0.076 (1.09)	0.082 (1.32)	0.101 (1.59)	0.108 (1.72)
Both Asian	-0.319*** (-7.23)	-0.291*** (-6.84)	-0.284*** (-6.81)	-0.257*** (-6.15)
W Asian/M native	-0.335*** (-7.42)	-0.294*** (-6.79)	-0.285*** (-6.62)	-0.273*** (-6.39)
W native/M Asian	0.075 (1.21)	0.077 (1.30)	0.078 (1.33)	0.094 (1.61)
W Western/M native	-0.283*** (-4.47)	-0.255*** (-4.26)	-0.240*** (-3.92)	-0.242*** (-3.97)
W native/M Western	0.400*** (5.98)	0.339*** (5.50)	0.322*** (5.31)	0.310*** (5.15)
Other	0.010 (0.20)	0.041 (0.94)	0.044 (1.02)	0.044 (1.01)
<i>Marital status (ref.: unmarried)</i>				
Married		-0.120*** (-7.07)	-0.101*** (-5.96)	-0.099*** (-5.85)
Number of children living in household		-0.011 (-1.50)	0.000 (0.00)	0.004 (0.54)
Relationship duration (in years)		0.003* (2.27)	0.002 (1.44)	0.001 (1.26)
<i>Gender (ref.: male)</i>				
Female		0.469*** (34.61)	0.457*** (34.15)	0.445*** (32.81)
<i>Employment status, woman (ref.: not employed)</i>				
Employed			0.096*** (6.21)	0.092*** (5.95)
<i>Employment status, man (ref.: not employed)</i>				
Employed			-0.127*** (-5.56)	-0.121*** (-5.31)
<i>Couples' age difference (ref.: man older)</i>				
Similar age			-0.019 (-1.31)	-0.022 (-1.47)
Woman older			0.097** (3.03)	0.097** (3.02)

Tab. A9: Continuation

	Model 1	Model 2	Model 3	Model 4
<i>Couples' educational difference (ref.: man higher education)</i>				
Both similar education			0.192*** (9.73)	0.180*** (9.11)
Woman higher education			0.314*** (13.61)	0.307*** (13.37)
Gender role attitudes				-0.175*** (-7.04)
Constant	2.401*** (309.83)	2.189*** (148.18)	2.042*** (64.55)	2.604*** (30.58)
Observations	11223	11223	11223	11223

Note: Robust standard errors. t statistics in parentheses. * p < 0.05, ** p < 0.01, *** p < 0.001. W refers to women, M refers to men. Weighted.

Source: FReDA v.2.0.0, W1R and W1A

Tab. A10: Ordinary least square regression models on the division of routine and non-routine housework by partners' origin constellation with detailed employment status measure

	Routine housework	Non-routine housework
<i>Partners' origin constellation (ref.: native/native)</i>		
W native/M migrant	0.044 (1.64)	0.193*** (5.94)
W migrant/M native	-0.030 (-1.31)	-0.243*** (-8.42)
Migrant/migrant	0.022 (0.86)	-0.129*** (-4.00)
<i>Marital status (ref.: unmarried)</i>		
Married	0.020 (1.25)	-0.091*** (-5.25)
Number of children living in household	0.072*** (10.66)	0.016* (2.07)
Relationship duration (in years)	0.009*** (8.55)	0.002* (2.05)
<i>Gender (ref.: male)</i>		
Female	0.323*** (27.42)	0.453*** (32.82)
<i>Employment status, woman (ref.: no paid employment)</i>		
Part-time employed (<28 hours)	-0.004 (-0.22)	0.076** (3.13)
Almost full-time employed (28-35 hours)	-0.167*** (-7.82)	0.142*** (5.51)
Full-time employed (>35 hours)	-0.247*** (-12.38)	0.201*** (8.39)
<i>Employment status, man (ref.: no paid employment)</i>		
Part-time employed (<28 hours)	-0.071 (-1.62)	0.072 (1.45)
Almost full-time employed (28-35 hours)	0.164*** (4.48)	-0.128** (-2.99)
Full-time employed (>35 hours)	0.270*** (8.71)	-0.152*** (-4.26)
	-0.071	0.072
<i>Couples' age difference (ref.: man older)</i>		
Similar age	-0.017 (-1.36)	-0.019 (-1.26)
Woman older	0.042 (1.41)	0.104** (3.19)

Tab. A10: Continuation

	Routine housework	Non-routine housework
<i>Couples' educational difference (ref.: man higher education)</i>		
Both similar education	-0.103*** (-6.08)	0.171*** (8.53)
Woman higher education	0.009 (0.46)	0.302*** (12.95)
Gender role attitudes	0.426*** (19.78)	-0.161*** (-6.31)
Constant	1.898*** (24.14)	2.495*** (27.10)
Observations	10612	10612

Note: Robust standard errors. t statistics in parentheses. * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$. W refers to women, M refers to men. Weighted.

Source: FReDA v.2.0.0, W1R and W1A

Tab. A11: Ordinary least square regression models on the division of routine and non-routine housework by couples' regions of origin with detailed employment status measure

	Routine housework	Non-routine housework
<i>Couples' regions of origin (ref.: native/native)</i>		
Both Eastern European	0.062 (1.25)	-0.043 (-0.71)
W Eastern European/M native	-0.019 (-0.43)	-0.224*** (-4.30)
W native/M Eastern European	0.145** (2.94)	0.093 (1.47)
Both Asian	0.046 (1.29)	-0.233*** (-5.37)
W Asian/M native	-0.012 (-0.33)	-0.264*** (-6.01)
W native/M Asian	0.082 (1.70)	0.071 (1.21)
W Western/M native	-0.124** (-2.86)	-0.211*** (-3.31)
W native/M Western	-0.076 (-1.49)	0.297*** (4.85)
Other	-0.009 (-0.27)	0.041 (0.94)
<i>Marital status (ref.: unmarried)</i>		
Married	0.018 (1.12)	-0.088*** (-5.09)
Number of children living in household	0.072*** (10.70)	0.017* (2.13)
Relationship duration (in years)	0.008*** (8.49)	0.002* (1.99)
<i>Gender (ref.: male)</i>		
Female	0.323*** (27.43)	0.454*** (32.88)
<i>Employment status, woman (ref.: no paid employment)</i>		
Part-time employed (<28 hours)	-0.003 (-0.15)	0.076** (3.12)
Almost full-time employed (28-35 hours)	-0.166*** (-7.77)	0.142*** (5.49)
Full-time employed (>35 hours)	-0.246*** (-12.34)	0.200*** (8.34)

Tab. A11: Continuation

	Routine housework	Non-routine housework
<i>Employment status, man (ref.: no paid employment)</i>		
Part-time employed (<28 hours)	-0.072 (-1.66)	0.072 (1.44)
Almost full-time employed (28-35 hours)	0.161*** (4.39)	-0.129** (-3.00)
Full-time employed (>35 hours)	0.267*** (8.63)	-0.152*** (-4.27)
<i>Couples' age difference (ref.: man older)</i>		
Similar age	-0.017 (-1.37)	-0.018 (-1.18)
Woman older	0.043 (1.44)	0.101** (3.09)
<i>Couples' educational difference (ref.: man higher education)</i>		
Both similar education	-0.103*** (-6.03)	0.169*** (8.46)
Woman higher education	0.008 (0.42)	0.304*** (13.00)
Gender role attitudes	0.421*** (19.49)	-0.153*** (-5.98)
Constant	1.918*** (24.33)	2.468*** (26.69)
Observations	10612	10612

Note: Robust standard errors. t statistics in parentheses. * p < 0.05, ** p < 0.01, *** p < 0.001. W refers to women, M refers to men. Weighted.

Source: FReDA v.2.0.0, W1R and W1A

Tab. A12: Ordinary least square regression models on the division of routine housework by partners' origin constellation (differentiating between natives in western and eastern Germany)

	Model 1	Model 2	Model 3	Model 4
<i>Partners' origin constellation (ref.: native/native in western Germany)</i>				
Native/native (eastern Germany)	-0.014 (-0.81)	-0.046** (-2.73)	-0.036* (-2.14)	-0.033* (-2.02)
W native/M migrant	0.046 (1.61)	0.039 (1.41)	0.037 (1.35)	0.030 (1.11)
W migrant/M native	-0.029 (-1.11)	-0.013 (-0.56)	-0.018 (-0.78)	-0.032 (-1.38)
Migrant/migrant	0.125*** (4.49)	0.063* (2.41)	0.056* (2.17)	0.013 (0.51)
<i>Marital status (ref.: unmarried)</i>				
Married		0.065*** (4.10)	0.044** (2.81)	0.038* (2.48)
Number of children living in household		0.125*** (19.57)	0.108*** (16.82)	0.098*** (15.55)
Relationship duration (in years)		0.008*** (8.17)	0.010*** (9.55)	0.010*** (10.27)
<i>Gender (ref.: male)</i>				
Female		0.296*** (25.01)	0.289*** (24.52)	0.321*** (27.61)
<i>Employment status, woman (ref.: not employed)</i>				
Employed			-0.130*** (-9.73)	-0.118*** (-9.11)
<i>Employment status, man (ref.: not employed)</i>				
Employed			0.240*** (11.70)	0.224*** (11.21)
<i>Couples' age difference (ref.: man older)</i>				
Similar age			-0.019 (-1.49)	-0.014 (-1.08)
Woman older			0.049 (1.68)	0.052 (1.78)
<i>Couples' educational difference (ref.: man higher education)</i>				
Both similar education			-0.147*** (-8.74)	-0.117*** (-7.02)
Woman higher education			-0.024 (-1.24)	-0.009 (-0.48)

Tab. A12: Continuation

	Model 1	Model 2	Model 3	Model 4
Gender role attitudes				0.435*** (20.61)
Constant	3.661*** (470.95)	3.213*** (242.30)	3.216*** (116.11)	1.819*** (25.30)
Observations	11223	11223	11223	11223

Note: Robust standard errors. t statistics in parentheses. * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$. W refers to women, M refers to men. Weighted.

Source: FReDA v.2.0.0, W1R and W1A

Tab. A13: Ordinary least square regression models on the division of non-routine housework by partners' origin constellation (differentiating between natives in western and eastern Germany)

	Model 1	Model 2	Model 3	Model 4
<i>Partners' origin constellation (ref.: native/native in western Germany)</i>				
Native/native (eastern Germany)	0.041* (2.15)	0.021 (1.14)	0.004 (0.19)	0.002 (0.13)
W native/M migrant	0.229*** (6.47)	0.212*** (6.46)	0.207*** (6.36)	0.210*** (6.52)
W migrant/M native	-0.287*** (-9.64)	-0.255*** (-8.95)	-0.255*** (-8.99)	-0.250*** (-8.85)
Migrant/migrant	-0.191*** (-5.74)	-0.170*** (-5.35)	-0.168*** (-5.32)	-0.150*** (-4.74)
<i>Marital status (ref.: unmarried)</i>				
Married		-0.122*** (-7.11)	-0.104*** (-6.09)	-0.101*** (-5.96)
Number of children living in household		-0.013 (-1.70)	-0.001 (-0.12)	0.003 (0.45)
Relationship duration (in years)		0.003* (2.30)	0.002 (1.49)	0.002 (1.31)
<i>Gender (ref.: male)</i>				
Female		0.468*** (34.57)	0.457*** (34.11)	0.443*** (32.73)
<i>Employment status, woman (ref.: not employed)</i>				
Employed			0.098*** (6.36)	0.093*** (6.07)
<i>Employment status, man (ref.: not employed)</i>				
Employed			-0.128*** (-5.62)	-0.122*** (-5.34)
<i>Couples' age difference (ref.: man older)</i>				
Similar age			-0.021 (-1.41)	-0.023 (-1.58)
Woman older			0.101** (3.13)	0.099** (3.11)
<i>Couples' educational difference (ref.: man higher education)</i>				
Both similar education			0.194*** (9.81)	0.181*** (9.16)
Woman higher education			0.312*** (13.56)	0.306*** (13.32)

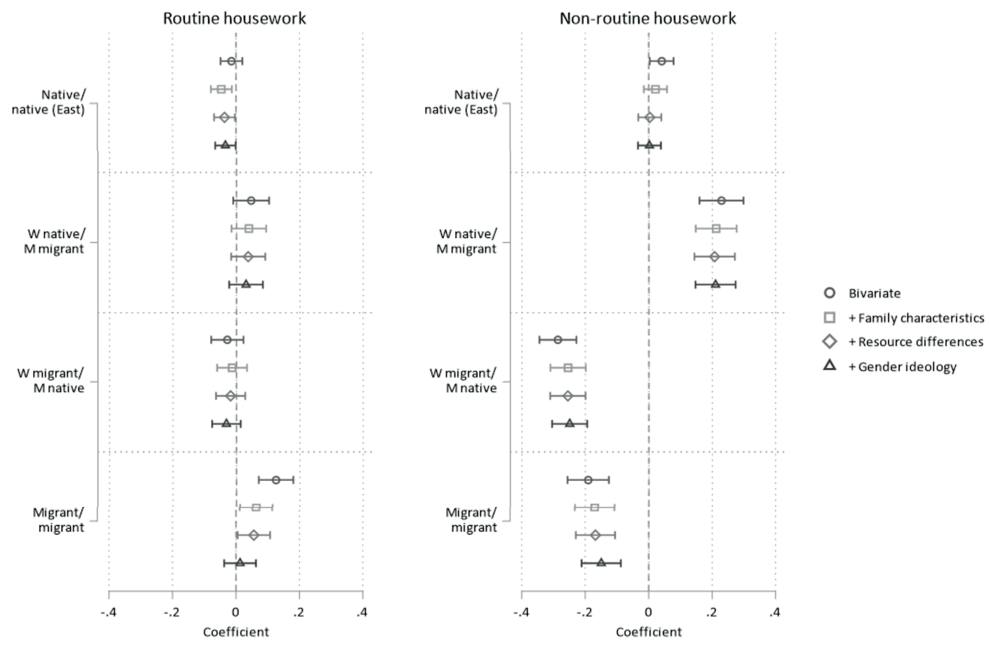
Tab. A13: Continuation

	Model 1	Model 2	Model 3	Model 4
Gender role attitudes				-0.183*** (-7.40)
Constant	2.394*** (276.52)	2.189*** (145.72)	2.044*** (64.43)	2.632*** (31.04)
Observations	11223	11223	11223	11223

Note: Robust standard errors. t statistics in parentheses. * p < 0.05, ** p < 0.01, *** p < 0.001. W refers to women, M refers to men. Weighted.

Source: FReDA v.2.0.0, W1R and W1A

Fig. A1: Ordinary least square regression models on the division of routine and non-routine housework by partners' origin constellation (differentiating between natives in western and eastern Germany)



Note: Reference group native/native couples in western Germany. Depicted are regression coefficients from Tables A12 and A13.

Source: FReDA v.2.0.0, W1R and W1A

Tab. A14: Ordinary least square regression models on the division of non-routine housework (differentiating between financial tasks and small repairs) by partners' origin constellation

	Financial tasks	Small repairs
<i>Partners' origin constellation (ref.: native/native)</i>		
W native/M migrant	0.340*** (7.01)	0.080* (2.10)
W migrant/M native	-0.386*** (-9.54)	-0.114*** (-3.58)
Migrant/migrant	-0.140** (-2.84)	-0.159*** (-4.81)
<i>Marital status (ref.: unmarried)</i>		
Married	-0.117*** (-4.78)	-0.085*** (-4.14)
Number of children living in household	0.018 (1.57)	-0.011 (-1.29)
Relationship duration (in years)	0.005** (2.80)	-0.002 (-1.43)
<i>Gender (ref.: male)</i>		
Female	0.506*** (24.96)	0.380*** (24.17)
<i>Employment status, woman (ref.: not employed)</i>		
Employed	0.186*** (8.09)	0.001 (0.05)
<i>Employment status, man (ref.: not employed)</i>		
Employed	-0.212*** (-6.44)	-0.032 (-1.18)
<i>Couples' age difference (ref.: man older)</i>		
Similar age	-0.016 (-0.73)	-0.030 (-1.76)
Woman older	0.199*** (4.17)	-0.000 (-0.01)
<i>Couples' educational difference (ref.: man higher education)</i>		
Both similar education	0.323*** (11.05)	0.039 (1.66)
Woman higher education	0.685*** (20.02)	-0.073** (-2.71)

Tab. A14: Continuation

	Financial tasks	Small repairs
Gender role attitudes	-0.159*** (-4.23)	-0.207*** (-7.56)
Constant	2.748*** (21.23)	2.517*** (26.59)
Observations	11223	11223

Note: Robust standard errors. t statistics in parentheses. * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$. W refers to women, M refers to men. Weighted.

Source: FReDA v.2.0.0, W1R and W1A

Tab. A15: Ordinary least square regression models on the division of non-routine housework (differentiating between financial tasks and small repairs) by couples' regions of origin

	Financial tasks	Small repairs
<i>Couples' regions of origin (ref.: native/native)</i>		
Both Eastern European	0.012 (0.13)	-0.145* (-2.30)
W Eastern European/M native	-0.286*** (-3.74)	-0.143* (-2.51)
W native/M Eastern European	0.219* (2.25)	-0.003 (-0.04)
Both Asian	-0.271*** (-3.85)	-0.243*** (-5.67)
W Asian/M native	-0.382*** (-6.19)	-0.164*** (-3.46)
W native/M Asian	0.194* (2.24)	-0.006 (-0.10)
W Western/M native	-0.460*** (-5.55)	-0.024 (-0.32)
W native/M Western	0.418*** (4.38)	0.202** (2.59)
Other	0.049 (0.79)	0.038 (0.79)
<i>Marital status (ref.: unmarried)</i>		
Married	-0.115*** (-4.69)	-0.082*** (-3.99)
Number of children living in household	0.019 (1.66)	-0.011 (-1.27)
Relationship duration (in years)	0.005** (2.73)	-0.002 (-1.43)
<i>Gender (ref.: male)</i>		
Female	0.509*** (25.01)	0.380*** (24.22)
<i>Employment status, woman (ref.: not employed)</i>		
Employed	0.184*** (7.98)	-0.001 (-0.03)
<i>Employment status, man (ref.: not employed)</i>		
Employed	-0.213*** (-6.45)	-0.029 (-1.10)
<i>Couples' age difference (ref.: man older)</i>		
Similar age	-0.014 (-0.64)	-0.029 (-1.69)
Woman older	0.195*** (4.06)	-0.002 (-0.05)

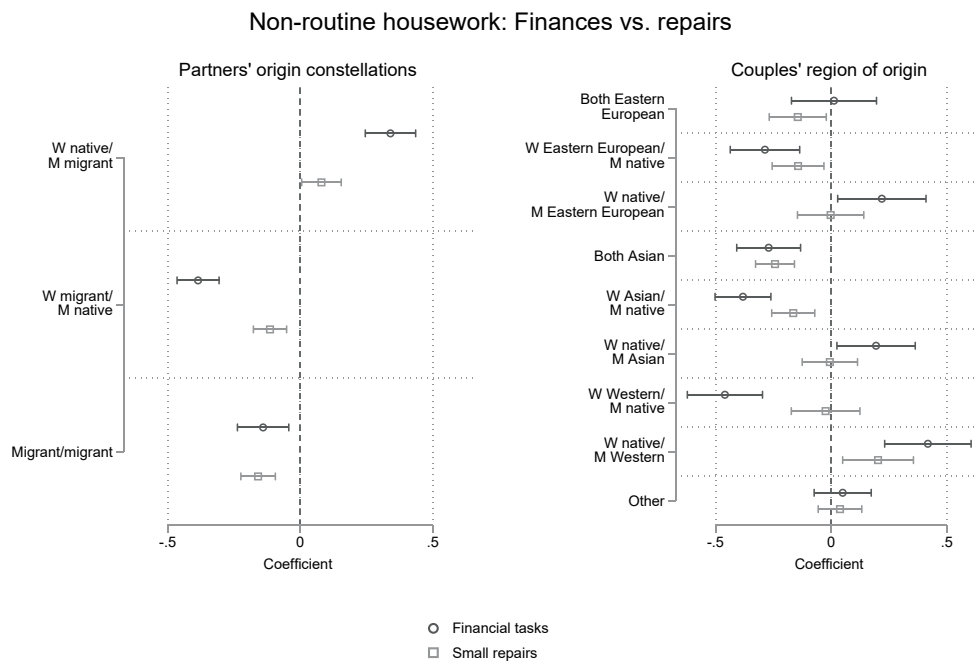
Tab. A15: Continuation

	Financial tasks	Small repairs
<i>Couples' educational difference (ref.: man higher education)</i>		
Both similar education	0.322*** (10.97)	0.039 (1.64)
Woman higher education	0.685*** (19.96)	-0.071** (-2.62)
Gender role attitudes	-0.152*** (-4.02)	-0.198*** (-7.23)
Constant	2.725*** (20.92)	2.484*** (26.21)
Observations	11223	11223

Note: Robust standard errors. t statistics in parentheses. * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$. W refers to women, M refers to men. Weighted.

Source: FReDA v.2.0.0, W1R and W1A

Fig. A2: Ordinary least square regression models on the division of non-routine housework (differentiating between financial tasks and small repairs) by partners' origin constellations and couples' regions of origin



Note: Reference group native/native couples. Depicted are regression coefficients from Tables A14 and A15.

Source: FReDA v.2.0.0, W1R and W1A

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