

Supplementary online materials for the article

Parents' hourly wages in female same-sex and different-sex couples: The role of partner's
gender and employers

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Table 5: Full results of OLS models

	Main sample		Extended sample	
	(1)	(2)	(3)	(4)
(Intercept)	2.434*** (0.007)	2.431*** (0.008)	2.377*** (0.008)	2.376*** (0.010)
FSSC non-birth mother	0.020* (0.009)	0.020+ (0.011)	0.027** (0.010)	0.023+ (0.013)
DSC mother	-0.014* (0.006)	-0.008 (0.008)	-0.013+ (0.007)	-0.008 (0.009)
DSC father	0.040*** (0.006)	0.039*** (0.008)	0.054*** (0.007)	0.051*** (0.009)
Change of employer	0.015*** (0.001)	0.021+ (0.013)	0.014*** (0.001)	0.016 (0.015)
Sole earner at t=1	-0.011*** (0.001)	-0.011*** (0.001)	-0.007*** (0.001)	-0.007*** (0.001)
Sole earner at t=2	0.005*** (0.001)	0.005*** (0.001)	0.006*** (0.001)	0.006*** (0.001)
Duration of continuous employment spell at t=1 (ref: Less than 1yr)				
At least 1yr	0.004** (0.002)	0.004** (0.002)	0.007*** (0.002)	0.007*** (0.002)
At least 2yrs	0.009*** (0.001)	0.009*** (0.001)	0.016*** (0.002)	0.016*** (0.002)
At least 3yrs	0.007*** (0.001)	0.007*** (0.001)	0.015*** (0.002)	0.015*** (0.002)
At least 4yrs	0.000 (0.001)	0.000 (0.001)	0.010*** (0.001)	0.010*** (0.001)
Part-time at t=1	-0.065*** (0.001)	-0.065*** (0.001)	-0.073*** (0.001)	-0.073*** (0.001)
Part-time at t=2	0.000 (0.001)	0.000 (0.001)	0.014*** (0.001)	0.014*** (0.001)
Public sector at t=1	-0.008*** (0.001)	-0.008*** (0.001)	-0.005** (0.002)	-0.005** (0.002)
Public sector at t=2	0.037*** (0.001)	0.038*** (0.001)	0.039*** (0.002)	0.040*** (0.002)
Female sector at t=1	0.003* (0.001)	0.003* (0.001)	0.005** (0.002)	0.004* (0.002)
Female sector at t=2	-0.004* (0.001)	-0.003* (0.001)	-0.002 (0.002)	-0.002 (0.002)
Married/registered at t=1	0.000 (0.001)	-0.001 (0.001)	-0.001 (0.001)	-0.001 (0.001)
Married/registered at t=2	0.004*** (0.001)	0.004*** (0.001)	0.005*** (0.001)	0.005*** (0.001)
Living together at t=1	0.008*** (0.001)	0.008*** (0.001)	0.010*** (0.001)	0.010*** (0.001)
Age at time of childbirth	0.001*** (0.000)	0.001*** (0.000)	0.001*** (0.000)	0.001*** (0.000)
Education (ref: Low)				
Medium	0.059*** (0.001)	0.059*** (0.001)	0.065*** (0.001)	0.065*** (0.001)
High	0.183*** (0.001)	0.183*** (0.001)	0.194*** (0.001)	0.194*** (0.001)
(Missing)	0.082*** (0.001)	0.082*** (0.001)	0.088*** (0.001)	0.088*** (0.001)
Ethnicity (ref Dutch)				

	Main sample		Extended sample	
	(1)	(2)	(3)	(4)
Moroccan	-0.014*** (0.002)	-0.014*** (0.002)	-0.013*** (0.003)	-0.013*** (0.003)
Turkish	-0.022*** (0.002)	-0.022*** (0.002)	-0.022*** (0.003)	-0.022*** (0.003)
Surinamese	-0.004+ (0.002)	-0.004+ (0.002)	-0.004 (0.003)	-0.004 (0.003)
Antilles & Aruba	-0.001 (0.004)	-0.001 (0.004)	-0.001 (0.004)	-0.001 (0.004)
Other non-western c.	0.004* (0.002)	0.004* (0.002)	0.003 (0.002)	0.003 (0.002)
Other western c.	0.012*** (0.001)	0.012*** (0.001)	0.012*** (0.001)	0.012*** (0.001)
Wage quantile at t=1 (ref: 1)				
2	0.170*** (0.001)	0.171*** (0.001)	0.172*** (0.001)	0.173*** (0.001)
3	0.302*** (0.001)	0.302*** (0.001)	0.302*** (0.001)	0.302*** (0.001)
4	0.459*** (0.001)	0.459*** (0.001)	0.457*** (0.001)	0.457*** (0.001)
5	0.739*** (0.002)	0.739*** (0.002)	0.729*** (0.002)	0.729*** (0.002)
Year of childbirth				
2009	-0.006*** (0.001)	-0.006*** (0.001)	-0.005*** (0.001)	-0.005*** (0.001)
2010	-0.022*** (0.001)	-0.022*** (0.001)	-0.019*** (0.001)	-0.019*** (0.001)
2011	-0.031*** (0.001)	-0.031*** (0.001)	-0.027*** (0.001)	-0.027*** (0.001)
2012	-0.029*** (0.001)	-0.029*** (0.001)	-0.025*** (0.001)	-0.025*** (0.001)
2013	-0.024*** (0.001)	-0.024*** (0.001)	-0.020*** (0.001)	-0.020*** (0.001)
2014	-0.019*** (0.001)	-0.019*** (0.001)	-0.014*** (0.001)	-0.014*** (0.001)
Parent type * Change of employer				
FSSC non-birth mother		-0.001 (0.018)		0.008 (0.020)
DSC mother		-0.013 (0.013)		-0.009 (0.015)
DSC father		0.000 (0.013)		0.005 (0.015)
Num.Obs.	594678	594678	620409	620409
R2	0.640	0.640	0.573	0.573

Standard errors in parenthesis, clustered at the couple level.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table 6: Full results of Heckman models

	Main sample				Extended sample			
	(1)		(2)		(3)		(4)	
	Selection	ln(wage)	Selection	ln(wage)	Selection	ln(wage)	Selection	ln(wage)
(Intercept)	0.495*** (0.064)	2.461*** (0.007)	0.495*** (0.064)	2.459*** (0.008)	0.572*** (0.066)	2.393*** (0.008)	0.572*** (0.066)	2.393*** (0.010)
FSSC non-birth mother	0.112 (0.091)	0.018* (0.009)	0.112 (0.091)	0.017 (0.011)	0.044 (0.090)	0.027** (0.010)	0.043 (0.090)	0.021+ (0.012)
DSC mother	- 0.285*** (0.063)	-0.008 (0.006)	- 0.285*** (0.063)	-0.004 (0.008)	- 0.259*** (0.065)	-0.010 (0.007)	- 0.259*** (0.065)	-0.006 (0.009)
DSC father	0.079 (0.063)	0.040*** (0.006)	0.078 (0.063)	0.038*** (0.008)	0.060 (0.065)	0.054*** (0.007)	0.060 (0.065)	0.050*** (0.009)
Married/registered at t=1	- 0.039*** (0.006)	0.001 (0.001)	- 0.039*** (0.006)	0.001 (0.001)	- 0.045*** (0.006)	0.000 (0.001)	- 0.045*** (0.006)	0.000 (0.001)
Married/registered at t=2	- 0.034*** (0.006)	0.004*** (0.001)	- 0.034*** (0.006)	0.004*** (0.001)	-0.018** (0.006)	0.005*** (0.001)	-0.018** (0.006)	0.005*** (0.001)
Duration of continuous employment spell at t=1 (ref: Less than 1yr)								
At least 1yr	0.092*** (0.010)	-0.001 (0.002)	0.092*** (0.010)	-0.001 (0.002)	0.127*** (0.009)	0.004* (0.002)	0.127*** (0.009)	0.003+ (0.002)
At least 2yrs	0.228*** (0.010)	0.000 (0.002)	0.228*** (0.010)	0.000 (0.002)	0.274*** (0.010)	0.010*** (0.002)	0.274*** (0.010)	0.010*** (0.002)
At least 3yrs	0.277*** (0.010)	-0.004** (0.001)	0.277*** (0.010)	-0.004** (0.001)	0.340*** (0.010)	0.008*** (0.002)	0.340*** (0.010)	0.008*** (0.002)
At least 4yrs	0.392*** (0.009)	- 0.012*** (0.001)	0.392*** (0.009)	- 0.012*** (0.001)	0.469*** (0.008)	0.002 (0.002)	0.469*** (0.008)	0.002 (0.002)
Personal income quantile at t=1 (ref: 1)								
2	0.477*** (0.007)		0.477*** (0.007)		0.458*** (0.007)		0.458*** (0.007)	
3	0.767*** (0.008)		0.766*** (0.008)		0.701*** (0.008)		0.701*** (0.008)	
4	0.915*** (0.009)		0.915*** (0.009)		0.803*** (0.009)		0.803*** (0.009)	
5	1.087*** (0.014)		1.087*** (0.014)		0.862*** (0.012)		0.862*** (0.012)	
Partner's Personal income quantile at t=1 (ref: 1)								
2	0.189*** (0.008)		0.189*** (0.008)		0.221*** (0.008)		0.221*** (0.008)	
3	0.210*** (0.008)		0.210*** (0.008)		0.247*** (0.008)		0.247*** (0.008)	
4	0.141*** (0.008)		0.141*** (0.008)		0.171*** (0.008)		0.171*** (0.008)	
5	-0.018* (0.009)		-0.018* (0.009)		-0.017+ (0.009)		-0.017* (0.009)	
Change of employer		0.016*** (0.001)		0.019 (0.013)		0.015*** (0.001)		0.014 (0.015)
Sole earner at t=1		- 0.010*** (0.001)		- 0.010*** (0.001)		- 0.007*** (0.001)		- 0.007*** (0.001)
Sole earner at t=2		0.007*** (0.001)		0.007*** (0.001)		0.007*** (0.001)		0.007*** (0.001)
Part-time at t=1		- 0.058*** (0.001)		- 0.058*** (0.001)		- 0.069*** (0.001)		- 0.069*** (0.001)
Part-time at t=2		0.001		0.001		0.015***		0.015***

	Main sample		Extended sample	
	(1)	(2)	(3)	(4)
	Selection	ln(wage)	Selection	ln(wage)
	(0.001)	(0.001)	(0.001)	(0.001)
Public sector at t=1	-	-	-0.005**	-0.005**
	0.007***	0.008***		
	(0.001)	(0.001)	(0.002)	(0.002)
Public sector at t=2	0.037***	0.037***	0.038***	0.039***
	(0.001)	(0.001)	(0.002)	(0.002)
Female sector at t=1	0.004**	0.004*	0.005**	0.004*
	(0.001)	(0.001)	(0.002)	(0.002)
Female sector at t=2	-0.002	-0.002	-0.002	-0.002
	(0.001)	(0.001)	(0.002)	(0.002)
Living together at t=1	0.006***	0.006***	0.009***	0.009***
	(0.001)	(0.001)	(0.001)	(0.001)
Age at time of childbirth	0.001***	0.001***	0.001***	0.001***
	(0.000)	(0.000)	(0.000)	(0.000)
Education (ref: Low)				
Medium	0.058***	0.058***	0.063***	0.063***
	(0.001)	(0.001)	(0.001)	(0.001)
High	0.181***	0.181***	0.192***	0.192***
	(0.001)	(0.001)	(0.002)	(0.002)
(Missing)	0.080***	0.080***	0.086***	0.087***
	(0.001)	(0.001)	(0.002)	(0.002)
Ethnicity (ref Dutch)				
Moroccan	-	-	-	-
	0.012***	0.012***	0.011***	0.011***
	(0.002)	(0.002)	(0.003)	(0.003)
Turkish	-	-	-	-
	0.020***	0.021***	0.021***	0.021***
	(0.002)	(0.002)	(0.003)	(0.003)
Surinamese	-0.004	-0.004	-0.003	-0.003
	(0.002)	(0.002)	(0.003)	(0.003)
Antilles & Aruba	0.000	0.000	0.000	0.000
	(0.004)	(0.004)	(0.004)	(0.004)
Other non-western c.	0.009***	0.009***	0.008**	0.008**
	(0.002)	(0.002)	(0.002)	(0.002)
Other western c.	0.015***	0.015***	0.016***	0.016***
	(0.001)	(0.001)	(0.001)	(0.001)
Wage quantile at t=1				
(ref: 1)				
2	0.165***	0.165***	0.169***	0.169***
	(0.001)	(0.001)	(0.001)	(0.001)
3	0.294***	0.294***	0.297***	0.297***
	(0.001)	(0.001)	(0.001)	(0.001)
4	0.450***	0.450***	0.452***	0.452***
	(0.001)	(0.001)	(0.001)	(0.001)
5	0.728***	0.729***	0.723***	0.723***
	(0.002)	(0.002)	(0.002)	(0.002)
Year of childbirth				
2009	-	-	-	-
	0.006***	0.006***	0.004***	0.004***
	(0.001)	(0.001)	(0.001)	(0.001)
2010	-	-	-	-
	0.022***	0.022***	0.019***	0.019***
	(0.001)	(0.001)	(0.001)	(0.001)
2011	-	-	-	-
	0.031***	0.031***	0.027***	0.027***
	(0.001)	(0.001)	(0.001)	(0.001)
2012	-	-	-	-
	0.029***	0.029***	0.025***	0.025***
	(0.001)	(0.001)	(0.001)	(0.001)

	Main sample		Extended sample	
	(1)	(2)	(3)	(4)
	Selection	ln(wage)	Selection	ln(wage)
2013	-	-	-	-
	0.024***	0.024***	0.020***	0.020***
	(0.001)	(0.001)	(0.001)	(0.001)
2014	-	-	-	-
	0.019***	0.019***	0.014***	0.014***
	(0.001)	(0.001)	(0.001)	(0.001)
Parent type * Change of employer				
FSSC non-birth mother		0.001		0.010
		(0.018)		(0.020)
DSC mother		-0.010		-0.007
		(0.013)		(0.015)
DSC father		0.002		0.007
		(0.013)		(0.015)
sigma	0.209***	0.209***	0.242***	0.242***
	(0.000)	(0.000)	(0.001)	(0.001)
rho	-0.344***	-0.343***	-0.180***	-0.179***
	(0.007)	(0.007)	(0.006)	(0.006)
Num.Obs.	636749	636749	656545	656545
AIC	147368.4	147248.9	312899.6	312777.2
BIC	148050.2	147964.8	313583.3	313495.1

Standard errors in parenthesis, clustered at the couple level.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table 7: Full results of fixed-effects models

	Main sample		Extended sample	
	(1)	(2)	(3)	(4)
Time	0.116*** (0.007)	0.123*** (0.009)	0.107*** (0.008)	0.120*** (0.010)
Sole earner	-0.001 (0.001)	-0.001 (0.001)	0.010*** (0.001)	0.010*** (0.001)
Part-time	0.047*** (0.001)	0.047*** (0.001)	0.060*** (0.001)	0.060*** (0.001)
Public sector	0.038*** (0.002)	0.039*** (0.002)	0.043*** (0.002)	0.043*** (0.002)
Female sector	-0.007*** (0.002)	-0.007*** (0.002)	-0.007*** (0.002)	-0.007*** (0.002)
Married/registered	0.010*** (0.001)	0.010*** (0.001)	0.010*** (0.001)	0.010*** (0.001)
Time* Parent type				
FSSC non-birth mother	0.037*** (0.009)	0.028* (0.012)	0.039*** (0.010)	0.022 (0.014)
DSC mother	0.006 (0.007)	0.002 (0.009)	0.013+ (0.008)	0.003 (0.010)
DSC father	0.049*** (0.007)	0.038*** (0.009)	0.058*** (0.008)	0.042*** (0.010)
Time* Change of employer	0.028*** (0.001)	0.011 (0.014)	0.036*** (0.001)	0.007 (0.015)
Time* Parent type * Change of employer				
FSSC non-birth mother		0.021 (0.018)		0.036+ (0.021)
DSC mother		0.009 (0.014)		0.023 (0.015)
DSC father		0.024+ (0.014)		0.034* (0.015)
Num.Obs.	1215078	1215078	1245867	1245867
R2	0.888	0.888	0.865	0.865
R2 Within	0.354	0.355	0.305	0.305
R2 Within Adj.	0.354	0.355	0.305	0.305
AIC	-507185.9	-507515.4	-134583.0	-134712.4
BIC	6816934.7	6816641.2	7393138.5	7393045.2

Individual fixed-effects. Standard errors in parenthesis, clustered at the couple level.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table 8: Fixed effects results varying by reference category

	Ref: FSSC birth mother	Ref: FSSC non-birth mother	Ref: DSC mother	Ref: DSC father
Time	0.116*** (0.007)	0.153*** (0.006)	0.122*** (0.001)	0.165*** (0.001)
Sole earner	-0.001 (0.001)	-0.001 (0.001)	-0.001 (0.001)	-0.001 (0.001)
Part-time	0.047*** (0.001)	0.047*** (0.001)	0.047*** (0.001)	0.047*** (0.001)
Public sector	0.038*** (0.002)	0.038*** (0.002)	0.038*** (0.002)	0.038*** (0.002)
Female sector	-0.007*** (0.002)	-0.007*** (0.002)	-0.007*** (0.002)	-0.007*** (0.002)
Married/registered	0.010*** (0.001)	0.010*** (0.001)	0.010*** (0.001)	0.010*** (0.001)
Time* Change of employer	0.028*** (0.001)	0.028*** (0.001)	0.028*** (0.001)	0.028*** (0.001)
Time* Parent type				
FSSC birth mother		-0.037*** (0.009)	-0.006 (0.007)	-0.049*** (0.007)
FSSC non-birth mother	0.037*** (0.009)		0.031*** (0.006)	-0.012+ (0.006)
DSC mother	0.006 (0.007)	-0.031*** (0.006)		-0.043*** (0.001)
DSC father	0.049*** (0.007)	0.012+ (0.006)	0.043*** (0.001)	
Num.Obs.	1215078	1215078	1215078	1215078
R2	0.888	0.888	0.888	0.888
R2 Within	0.354	0.354	0.354	0.354
R2 Within Adj.	0.354	0.354	0.354	0.354
AIC	-507185.9	-507185.9	-507185.9	-507185.9
BIC	6816934.7	6816934.7	6816934.7	6816934.7

Individual fixed-effects. Standard errors in parenthesis, clustered at the couple level.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001