

Appendix E Supporting tables and figures

6 Care-time arrangements—Community opinions, prevalence and durability of different arrangements, and trends across the years

Table E6.1: Care-time arrangements of focus children, mothers and fathers reports, 2008

Number of nights with mother	Fathers (%)	Mothers (%)	Total (%)
Father never sees child	8.3	13.0	10.6
Father sees in daytime only	17.2	26.3	21.7
87–99% with mother (1–13% father)	11.9	16.2	14.0
66–86% with mother (14–34% father)	34.0	29.1	31.5
53–65% with mother (35–47% father)	10.8	5.6	8.2
48–52% with each parent (i.e., equal care time)	9.2	5.6	7.4
35–47% with mother (53–65% with father)	2.0	0.6	1.3
14–34% with mother (66–86% with father)	2.2	1.7	2.0
1–13% with mother (87–99% with father)	1.4	0.6	1.0
Mother sees child in daytime only	1.6	0.9	1.2
Mother never sees child	1.4	0.4	0.9
Total	100.0	100.0	100.0
Number of observations	4,766	4,788	9,554

Source: LSSF W1 2008

Table E6.2: Former couples – proportion of fathers who report the same or different care-time arrangements than their child’s mother, according to care-time arrangements indicated by mothers, 2008

Fathers’ reports	Mothers’ reports							Number of parents
	Mother 100% & Father never sees	Mother 66–99% & Father 1–34%	Mother 53–65% & Father 35–47%	Equal time 48–52%	Mother 35–47% & Father 53–65%	Mother 1–34% & Father 66–99%	Mother never sees & Father 100%	
Mother 100% & Father never sees	77.0	4.9	0.0	0.0	0.0	1.3	0.0	391
Mother 66–99% & Father 1–34%	21.6	79.6	4.4	0.5	0.0	1.3	0.0	779
Mother 53–65% & Father 35–47%	0.9	11.8	71.5	3.8	0.0	0.0	0.0	224
Equal time 48–52%	0.4	2.5	14.6	86.5	16.7 (n = 4)	1.3	0.0	211
Mother 35–47% & Father 53–65%	0.0	0.9	8.2	7.0	45.8 (n = 11)	1.3	0.0	46
Mother 1–34% & Father 66–99%	0.0	0.2	1.3	2.2	37.5 (n = 9)	85.9	9.4 (n = 3)	87
Mother never sees & Father 100%	0.0	0.0	0.0	0.0	0.0	9.0	90.6 (n = 29)	36
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Number of parents	453	844	158	185	24	78	32	1,774

Source: LSSF W1 2008

7 Care-time arrangements: Negotiations and family profiles

Table E7.1: Sample size for each care-time group, fathers and mothers, LSSF W1 2008

	Mother 100% & Father never sees (n)	Mother 100% & Father sees daytime only (n)	Mother 66–99% & Father 1–34% (n)	Mother 53–65% & Father 35–47% (n)	Equal time 48–52% (n)	Mother 35–47% & Father 53–65% (n)	Mother 1–34% & Father 66–99% (n)	Mother sees daytime only & Father 100% (n)	Mother never sees & Father 100% (n)
Fathers	347	711	2,036	540	521	111	275	115	110
Mothers	588	1,164	2,101	301	344	38	164	49	29

Source: LSSF W1 2008

Table E7.2: Regression model estimates – relationship between shared care arrangements, education and main pathway for parenting arrangements, 2008 (LSSF W1 2008)

	All parents ^a				Parents who had sorted out parenting arrangements ^a			
	Fathers		Mothers		Fathers		Mothers	
Age	0.035		0.073		0.02		0.098	
Age square	-0.0004		-0.001		-0.0002		-0.001	
Education								
(Degree or higher)								
Some qualification	-0.159		-0.223		-0.149		-0.347	*
Year 12 (no qualification)	-0.149		-0.252		-0.22		-0.362	*
Year 11 or less (no qualification)	-0.566	***	-0.436	**	-0.632	***	-0.454	**
Employment								
(Full-time)								
Part-time	0.272	*	-0.405	***	0.246		-0.516	***
Not employed	0.046		-1.119	***	0.019		-1.201	***
Age of focus child								
(0–2)								
3–4	0.829	***	0.902	***	0.747	***	0.674	***
5–11	1.026	***	1.096	***	0.874	***	0.919	***
12–14	0.781	***	0.693	**	0.718	***	0.56	*
15–17	-0.199		0.02		-0.149		0.385	
Relationship status at separation								
(Married)								
Cohabiting	0.051		-0.046		0.11		-0.072	
Other	-0.69	**	-0.966	**	-0.564	*	-0.945	**
Perceived quality of relationship with other parent								
(Friendly)								
Cooperative	0.093		-0.116		0.097		-0.209	
Distant	-0.061		-0.109		0.177		-0.32	
Lots of conflict	-0.468	**	0.277		-0.099		-0.128	
Fearful	-0.577	*	0.396		-0.163		-0.089	

	All parents ^a				Parents who had sorted out parenting arrangements ^a			
	Fathers		Mothers		Fathers		Mothers	
Reports of experience of emotional abuse and physical hurt								
(Neither)								
Emotional abuse & no physical hurt	0.254	**	0.24		0.186		0.102	
Physical hurt	0.279	*	0.223		0.344	*	0.028	
Had issue(s) before separation	0.048		-0.19		0.073		-0.023	
Had safety concerns	0.199		-0.381	**	0.292		-0.489	**
Country of birth and Aboriginal/TSI Status								
(Australian born & not aboriginal/TSI)								
Australian born and Aboriginal/TSI	-0.107		-0.424		-0.104		-0.515	
Overseas born	-0.5	***	-0.066		-0.513	***	0.024	
Distance between two homes								
(Less than 10km)								
10–19km	-0.315	**	-0.179		-0.263	*	-0.198	
20+km or overseas	-1.088	***	-1.151	***	-1.052	***	-1.307	***
Living with a partner	0.042		0.802	***	0.181		0.863	***
Main pathway for parenting agreements								
(Discussion with other parent)								
Family dispute resolution/mediation/counselling					0.355	*	1.154	***
A lawyer					0.336		0.863	***
The court					0.812	**	1.446	***
Nothing specific, just happened					-0.382	*	-0.769	***
Constant	-1.755	*	-2.523	*	-1.433		-2.476	
Pseudo R2	0.105		0.151		0.108		0.19	
Wald chi2	365.18(26)		374.41(26)		287.33(30)		398.10(30)	
Number of observations	4221		4301		3015		49	

^a Exclude parents who reported that focus child mostly stayed with the father.

Note: Dependent variable: 1 if shared care, 0 if else.

Note: Data have been weighted. * p<0.05, ** p<0.01, *** p<0.001. Reference category is shown in brackets.

Source: LSSF W1 2008

Table E7.3: Each parent's involvement in the focus child's day-to-day activities pre-separation, by age of focus child, mothers and fathers reports, 2008

	Age of focus children (years)				
	0–2 %	3–4 %	5–11 %	12–14 %	15–17 %
Level of father's involvement in focus child's day-to-day activities pre-separation					
Father's report					
Very involved	63.8	65.8	59.2	60.3	54.4
Quite involved	28.5	28.2	33.2	30.0	35.4
Not very involved	6.8	5.5	7.3	9.5	9.8
Not at all involved	0.9	0.5	0.4	0.3	0.4
Total	100.0	100.0	100.0	100.0	100.0
Number of observations	992	811	1,708	428	399
Mother's report					
Very involved	17.7	17.6	16.7	13.3	16.8
Quite involved	27.2	31.9	29.1	28.6	26.9
Not very involved	45.6	44.7	48.2	50.8	45.2
Not at all involved	9.5	5.9	6.0	7.3	11.1
Total	100.0	100.0	100.0	100.0	100.0
Number of observations	1,031	785	1,531	400	325
Level of mother's involvement in focus child's day-to-day activities pre-separation					
Father's report					
Very involved	83.6	73.6	66.7	65.8	61.8
Quite involved	10.9	18.0	23.5	22.9	27.6
Not very involved	5.0	7.6	8.9	9.3	9.5
Not at all involved	0.4	0.8	0.9	2.0	1.1
Total	100.0	100.0	100.0	100.0	100.0
Number of observations	977	802	1,690	422	395

	Age of focus children (years)				
	0–2	3–4	5–11	12–14	15–17
	%	%	%	%	%
Mother's report					
Very involved	94.3	92.5	90.1	89.9	88.6
Quite involved	4.8	6.7	8.8	9.5	10.8
Not very involved	0.6	0.7	1.0	0.6	0.7
Not at all involved	0.3	0.0	0.0	0.0	0.0
Total	100.0	100.0	100.0	100.0	100.0
Number of observations	1,090	795	1,542	405	334

Source: LSSF W1 2008

9 Parental responsibility and time: Perspectives and practices of lawyers and other service providers

Table E9.1: Have the legislative reforms have generally favoured parents or children, by gender, 2008

The legislative reforms have generally favoured	Parents over children	Children over parents	Neither	Can't say	Total
Male (%)	57.3	16.5	21.4	4.9	100
Female (%)	63.9	18.5	10.2	7.4	100
Total (%)	61.8	17.9	13.8	6.6	100

Source: FLS 2008

10 Family violence and child safety: Parent's pathways and professional perspectives

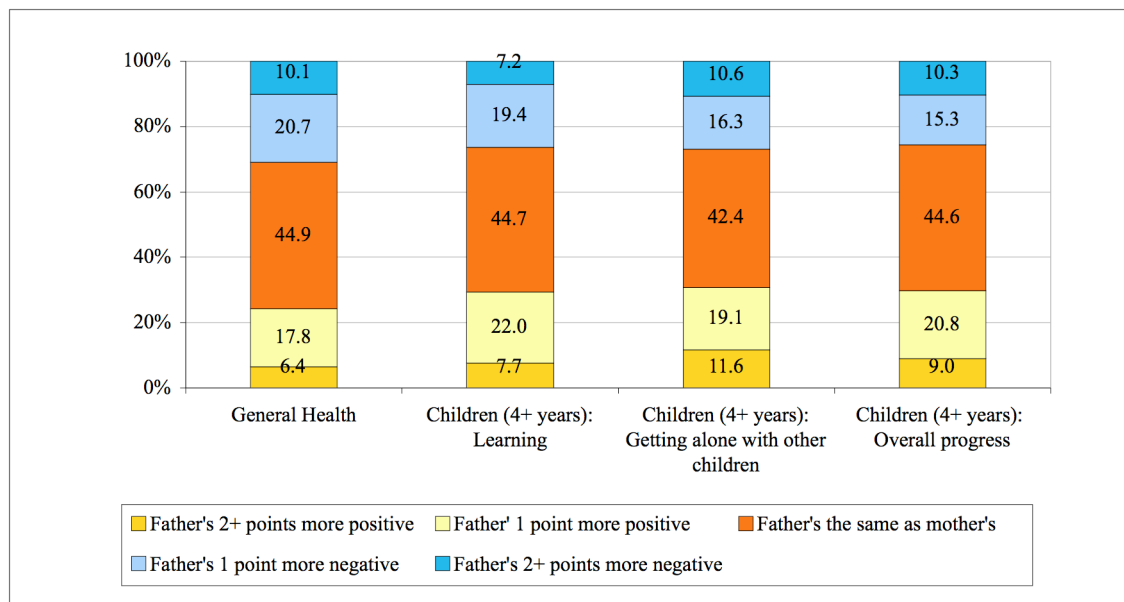
Table E10.1: Whether the service has protocols and procedures for dealing with disclosures of child abuse and/or neglect and family violence.

	FRAL	FRC	FDR %	Other PSS	EIS
The service has protocols and procedures for dealing with disclosures of family violence					
No	3.8	0.4	0.0	5.7	1.5
Yes	87.5	98.8	98.8	89.6	93.3
Can't say/don't know	8.8	0.8	1.2	4.7	5.2
Total	100.0	100.0	100.0	100.0	100.0
The service has protocols and procedures for dealing with disclosures of child abuse and/or neglect					
No	0.0	0.4	1.2	0.9	0.6
Yes	96.3	98.0	96.4	97.2	97.6
Can't say/don't know	3.8	1.6	2.4	1.9	1.8
Total	100.0	100.0	100.0	100.0	100.0
Total number of observations	81	248	84	106	335

Source: Online Survey of FRSP Staff 2009

11 Children's wellbeing

Figure E11.1: Analysis of the extent to which there is consistency between parent's reports of child wellbeing for the sub-sample where there is couple data – Ratings of child wellbeing, fathers relative to mothers, 2008



Note: Positive means better wellbeing and negative refers to lower wellbeing.

Source: LSSF W1 2008

Table E11.1: Analysis of the extent to which there is consistency between parent's reports of child wellbeing for the sub-sample where there is couple data – SDQ and BITSEA scale scores, fathers relative to mothers, 2008

	SDQ scale of conduct (children 4+ years)	SDQ scale of emotional symptoms (children 4+ years)	BITSEA scale of behavioural problems (children 1–3 years)
Father's score 2+ points more positive	22.3	29.1	20.4
Father's score 1 point more positive	20.6	17.2	23.5
The same score	28.8	21.6	17.7
Father's score 1 point more negative	15.7	13.7	23.3
Father's score 2+ points more negative	12.6	18.5	15.2
Total	100	100	100
Number of couples	1,138	1,137	515

Note: Positive means better wellbeing and negative refers to lower wellbeing.

Source: LSSF W1 2008

Table E11.2: Regression model estimates – relationship between care time arrangements and child wellbeing, fathers results, 2008 (LSSF W1 2008)

	Logit regression						OLS regression		
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/somewhat worse, 0=else)	SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)	BITSEA behavioural problems (higher=worse outcome)		
Age of parents	-0.035	-0.04	-0.087	-0.013	-0.08	*	-0.045	-0.132	*
Age squared	0.0005	0.001	0.001	0.0004	0.001		0.0004	0.001	
Education									
(Degree or higher)									
Some post-school qual.	0.278	0.199	-0.171	0.56	0.044		-0.006	-0.025	
Year 12 (no qual.)	0.147	0.567	*	0.199	0.123		0.264	-0.038	
Year 11 or less (no qual.)	0.22	0.472	*	-0.163	0.2	*	0.057	0.174	
Employment status									
(Full-time)									
Part-time	0.14	-0.401		0.005	-0.049		0.038	-0.156	
Not employed	0.174	0.041		-0.016	0.02		0.165	0.147	
Boy (focus child)	-0.106	0.764	***	0.353	0.22	***	-0.114	0.455	***
Age of focus child									
(0–2)									
3–4	-0.089								
5–11	0.188	0.474		0.28	0.262	**	0.288	*	
12–14	0.319	0.782	**	0.756	0.167		0.271		
15–17	0.5	0.551		0.353	0.485	***	0.264		
Age of focus child (1–3)									
(1 year)									
2 years								0.467	**
3 years								0.682	***
Relationship status at separation									
(Married)									
Cohabitation	0.004	0.517	**	0.476	-0.325		0.012	0.273	
Other	-0.226							0.203	

	Logit regression				OLS regression			
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/somewhat worse, 0=else)	SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)	BITSEA behavioural problems (higher=worse outcome)	
Perceived quality of inter-parental relationship								
(Friendly)								
Cooperative	0.352	0.08	0.23	0.221	0.074	0.165		0.045
Distant	0.215	0.195	0.057	0.346	-0.04	0.292	*	-0.108
Lots of conflict	0.954 ***	0.494 *	0.244	0.667 *	0.221	0.555 ***		0.292
Fearful	0.955 **	0.338	0.651	0.672	0.504	1.005 ***		0.508
Reports of experience of family violence before separation								
(Neither)								
Emotional abuse only	0.236	0.317	0.784 ***	0.688 **	0.126	0.291 **		0.626 ***
Physical hurt	0.729 **	0.292	0.765 *	0.702 **	0.377 **	0.342 *		0.714 **
Had issue(s) (i.e., substance addiction, mental health problem) before separation	0.12	0.23	0.15	0.259	0.28 ***	0.329 ***		0.124
Number of hardship experienced since separation								
	0.074	0.032	0.072	0.065	0.058 **	0.121 ***		0.207 ***
Country of birth and Aboriginal/TSI status								
(Australia born, not Aboriginal/TSI descent)								
Australia born, Aboriginal/TSI descent	-0.121	-0.644	0.637	0.331	0.233	0.197		-0.066
Overseas born	0.129	-0.118	-0.822 **	-0.39	0.021	-0.135		0.656 **
Currently living with a partner								
	-0.001	-0.259	0.097	-0.055	-0.011	-0.178		-0.638 **

	Logit regression								OLS regression					
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/somewhat worse, 0=else)	SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)	BITSEA behavioural problems (higher=worse outcome)							
Time that focus child spent with each parent														
(Mother 66–99% & father 1–34%)														
Mother 100% & father never see	0.45	0.767	**	0.62	0.279	0.643	*	0.862	**	0.043				
Mother 100% & father see daytime only	0.322	-0.106		0.513	-0.049	0.249		0.219		-0.072				
Mother 53–65% & father 35–47%	-0.473	-0.672	**	-0.06	-0.608	-0.003	*	-0.002		-0.295				
Equal time 48–52%	-0.59	*	-0.587	*	-0.219	-0.518	*	-0.055	-0.119	-0.291				
Mother 0–47% & father 53–100%	-0.741	**	-0.227		-0.529	-0.452		-0.136	-0.332	*	-0.531			
Safety concerns for self and/or focus child	1.12	***	0.455	*	0.485	*	1.04	***	0.556	***	0.84	***	1.119	***
Constant	-3.623	**	-3.39		-2.178		-4.321	*	2.434	**	2.112	*	3.703	***
R-squared									0.102		0.14		0.143	
Pseudo R2	0.136		0.081		0.082		0.118							
Wald Chi2	265.50(31)		126.49(29)		93.17(29)		165.92(29)							
Number of observations	4320		2566		2588		2558		2635		2629		1414	

Note: * p<0.05; ** p<0.01; *** p<0.001. Reference group is shown in brackets.

Source: LSSF W1 2008

Table E11.3: Regression model estimates – relationship between care time arrangements and child wellbeing, mothers results, 2008 (LSSF W1 2008)

	Logit regression				OLS regression				
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/ somewhat worse, 0=else)	SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)	BITSEA behavioural problems (higher=worse outcome)		
Age of parents	0.006	0.061	0.117	0.145	0.049	0.085	-0.075		
Age squared	0.0002	-0.001	-0.001	-0.002	-0.001	* -0.001	0.0004		
Education									
(Degree or higher)									
Some post-school qual.	-0.151	0.216	-0.122	-0.074	0.06	-0.075	-0.383		
Year 12 (no qual.)	-0.378	0.092	-0.387	-0.13	-0.028	-0.301	-0.61 *		
Year 11 or less (no qual.)	0.028	0.298	-0.298	-0.058	0.134	-0.228	-0.141		
Employment status									
(Full-time)									
Part-time	0.313	-0.193	0.106	-0.176	0.088	0.244	*	0.053	
Not employed	0.207	0.313	0.04	0.256	0.18	0.305	*	0.424	
Boy (focus child)	0.183	0.68 ***	0.452 **	0.284 *	0.244 ***	-0.27 **	0.483 ***		
Age of focus child									
(0–2)									
3–4	-0.504								
5–11	-0.17	0.146	0.366	-0.058	0.053	0.426	**		
12–14	0.045	0.443	0.464	0.332	0.138	0.345			
15–17	0.825 *	0.417	0.38	0.465	0.037	0.481	*		
Age of focus child (1–3)									
(1 year)									
2 years							0.643 ***		
3 years							0.684 ***		
Relationship status at separation									
(Married)									
Cohabitation	0.068	-0.117	0.094	-0.193	0.041	-0.007	0.124		
Other	0.246						0.357		

	Logit regression				OLS regression					
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/ somewhat worse, 0=else)	SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)	BITSEA behavioural problems (higher=worse outcome)			
Perceived quality of inter-parental relationship										
(Friendly)										
Cooperative	0.127	0.064	0.02	0.135	0.168	0.358	**	-0.306	*	
Distant	-0.245	0.069	0.142	0.575	0.19	0.377	**	0.084		
Lots of conflict	0.3	0.035	0.049	0.688	0.449	1.029	***	0.706	**	
Fearful	0.472	0.365	0.145	0.765	0.404	0.502	*	-0.319		
Reports of experience of family violence before separation										
(Neither)										
Emotional abuse only	0.03	0.05	-0.18	0.052	0.054	0.139		0.312	*	
Physical hurt	0.158	0.168	0.185	0.137	0.094	0.074		0.233		
Had issue(s) (i.e., substance addiction, mental health problem) before separation										
	0.15	0.154	0.095	0.223	0.083	0.251	*	0.443	**	
Number of hardship experienced since separation										
	0.185	***	0.075	*	0.208	***	0.153	***	0.138	***
Country of birth and Aboriginal/TSI status										
(Australia born, not Aboriginal/TSI descent)										
Australia born, Aboriginal/TSI descent	0.358	0.195	0.07	0.369	0.539	*	-0.14	0.446		
Overseas born	0.212	-0.287	-0.272	-0.262	-0.081	0.064		0.195		
Currently living with a partner										
	0.037	-0.194	-0.093	-0.949	**	-0.211	-0.385	**	-0.423	

	Logit regression								OLS regression				
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/ somewhat worse, 0=else)			SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)	BITSEA behavioural problems (higher=worse outcome)				
Time that focus child spent with each parent (Mother 66–99% & father 1–34%)													
Mother 100% & father never see	–0.18	0.11	0.653	*	–0.003		0.06	0.189	–0.169				
Mother 100% & father see daytime only	0.254	–0.046	0.352		–0.049		–0.006	–0.011	–0.085				
Mother 53–65% & father 35–47%	–0.255	–0.108	–0.16		0.002		0.086	0.05	0.808				
Equal time 48–52%	0.358	–0.101	0.204		0.342		–0.198	–0.029	0.5				
Mother 0–47% & father 53–100%	0.811	**	0.366		0.758	**	0.596	*	0.24	0.38			
Safety concerns for self and/or focus child	0.755	***	0.417	*	0.326		0.396	*	0.169	0.507	***	0.479	*
Constant	–4.812	***	–4.825	**	–6.325	***	–6.418	**	0.276	–0.935		2.911	**
R-squared									0.078	0.121		0.113	
Pseudo R2	0.087		0.057		0.071		0.089						
Wald Chi2	165.40(31)		82.65(29)		105.84(29)		141.11(29)						
Number of observations	4510		2409		2432		2402		2463	2464		1831	

Note: * p<0.05; ** p<0.01; *** p<0.001. Reference group is shown in brackets.

Source: LSSF W1 2008

Table E11.4: Regression model estimates – relationship between care time arrangements and child wellbeing, interaction between care time and age of child, 2008 (LSSF W1 2008)

	Logit regression					OLS regression		
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/somewhat worse, 0=else)		SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)	BITSEA behavioural problems (higher=worse outcome)
Fathers								
Age of focus child								
(0–4)								
5–11	0.283	0.541	0.411	–0.083		0.222	0.19	
12–17	0.283	0.725	0.923 *	0.16		0.335 *	0.235	
Age of focus child (1–3)								
(1 year)								
2 years								0.677 ***
3 years								1.057 ***
Time that focus child spent with each parent								
(Mother 66–99% & father 1–34% or Mother 100% & father sees daytime only)								
Mother 100% & father never see (Father nil contact)	0.498	2.258 ***	1.544	0.633		1.036	1.098	0.664
35–65% with mother & father (Shared care)	–0.519	–1.604 *	0.005	–1.815 **		–0.211	–0.256	0.432
Mother 0–34% & father 66–100% (Mother minority)	–2.432 *	–0.141	–0.387			–0.177	–1.193 ***	
Interaction between Time and age of focus child								
Father nil contact * child 5–11	–0.943	–1.876 *	–1.305	–0.088		–0.755	–0.477	
Shared-care * child 5–11	–0.203	0.966	–0.117	1.488 *		0.225	0.263	
Mother minority * child 5–11	1.549	0.133	–0.295			–0.061	0.743 *	
Father nil contact * child 12–17	0.33	–1.776 *	–1.029	–1.046		–0.254	–0.109	

	Logit regression				OLS regression		
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/somewhat worse, 0=else)	SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)	BITSEA behavioural problems (higher=worse outcome)
Shared-care * child 12–17	0.04	1.321	−0.877	1.147	−0.039	−0.024	
Mother minority * child 12–17	2.413 *	−0.122	−0.483		−0.045	0.895 *	
Father nil contact * child 2 years							−0.853
Shared-care * child 2 years							−0.948 *
Father nil contact * child 3 years							−1.669
Shared-care * child 3 years							−1.162 **
Mothers							
Age of focus child							
(0–4)							
5–11	−0.189	0.167	0.46	0.084	−0.004	0.429 **	
12–17	0.493	0.353	0.361	0.455	−0.023	0.289	
Age of focus child (1–3)							
(1 year)							
2 years							0.626 ***
3 years							0.556 **
Time that focus child spent with each parent							
(Mother 66–99% & father 1– 34% or Mother 100% & father sees daytime only)							
Mother 100% & father never see (Father nil contact)	−0.456	0.764	0.993	0.472	−0.022	−0.45	−0.361
35–65% with mother & father (Shared care)	−0.198	−0.309	0.087	0.561	−0.214	0.388	1.577 **
Mother 0–34% & father 66– 100% (Mother minority)	0.473			−0.508	−0.364	−0.487	

	Logit regression				OLS regression		
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/somewhat worse, 0=else)	SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)	BITSEA behavioural problems (higher=worse outcome)
Interaction between Time and age of focus child							
Father nil contact * child 5–11	0.075	–0.672	–0.398	–0.354	0.05	0.542	
Shared-care * child 5–11	0.473	0.085	–0.271	–0.574	0.132	–0.538	
Mother minority * child 5–11	0.944			1.131	0.846 *	0.951 *	
Father nil contact * child 12– 17	0.89	–0.786	–0.63	–0.702	0.153	0.97	
Shared-care * child 12–17	–0.023	0.497	0.301	–0.17	0.262	–0.372	
Mother minority * child 12–17	0.063			1.397	1.07 *	1.055 *	
Father nil contact * child 2 years							0.311
Shared-care * child 2 years							–1.561 *
Father nil contact * child 3 years							0.151
Shared-care * child 3 years							–0.591

Note: * p<0.05; ** p<0.01; *** p<0.001. Reference group is shown in brackets.

Source: LSSF W1 2008

Table E11.5: Regression model estimates – relationship between partner violence and child wellbeing, interaction between care time and partner violence, 2008 (LSSF W1 2008)

	Logit regression							OLS regression						
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/somewhat worse, 0=else)				SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)	BITSEA behavioural problems (higher=worse outcome)				
Fathers														
Reports of experience of family violence before separation														
(Neither)	0.536	*	0.431	*	0.618	*	0.892	***	0.171		0.414	***	0.741	***
Emotional abuse only	0.93	***	0.378		0.679		0.91	**	0.484	**	0.39	*	0.834	**
Physical hurt														
Time that focus child spent with each parent														
(Mother 66–99% & father 1–34% or Mother 100% & father sees daytime only)														
Mother 100% & father never see (Father nil contact)	0.823		0.824		0.985				–0.067		0.792		0.147	
35–65% with mother & father (Shared care)	–0.047		–0.542		–1.099	*	–0.195		0.053		0.004		–0.033	
Mother 0–34% & father 66–100% (Mother minority)	0.157		0.357		–0.206		0.046		–0.138		–0.149		–0.475	
Interaction of care-time & family violence														
Father nil contact * emotional abuse	–0.924		–0.147		–0.854				0.325		–0.532		–1.217	
Shared-care * emotional abuse	–0.94		–0.144		1.17		–0.471		–0.149		–0.172		–0.274	
Mother minority * emotional abuse	–1.018		–0.674		–0.611		–0.374		0.026		–0.48		–0.181	
Father nil contact * physical hurt	–0.303		0.009		–0.213				1.568	*	0.878		2.403	
Shared-care * physical hurt	–0.523		–0.089		0.837		–0.341		–0.36		–0.126		–0.649	
Mother minority * physical hurt	–1.912	*	–0.625		–0.604		–1.068		–0.444		–0.498		–0.69	

	Logit regression				OLS regression		
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/somewhat worse, 0=else)	SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)	BITSEA behavioural problems (higher=worse outcome)
Mothers							
Reports of experience of family violence before separation							
(Neither)							
Emotional abuse only	-0.091	-0.006	-0.147	0.236	0.118	0.259	0.289
Physical hurt	-0.018	-0.008	0.126	0.116	0.068	0.101	0.315
Time that focus child spent with each parent							
(Mother 66–99% & father 1–34% or Mother 100% & father sees daytime only)							
Mother 100% & father never see (Father nil contact)	-0.699	0.175	1.019 *	0.797	0.167	0.488	0.327
35–65% with mother & father (Shared care)	-0.743	-0.596	-0.724	-0.439	-0.127	-0.036	0.504
Mother 0–34% & father 66–100% (Mother minority)	0.409	-0.001	0.931	1.297 **	0.552	0.105	0.355
Interaction of care-time & family violence							
Father nil contact * emotional abuse							
Shared-care * emotional abuse	0.753	-0.331	-0.645	-1.619 *	-0.256	-0.639	-0.403
Mother minority * emotional abuse	0.672	0.536	0.584	0.537	0.01	0.07	0.383
Father nil contact * physical hurt	0.229	0.28	-0.179	-0.97	-0.395	-0.114	-0.427
Shared-care * physical hurt	0.506	0.249	-0.532	-0.538	-0.025	-0.256	-1.134 *
Mother minority * physical hurt	1.075	0.642	1.066	0.969	0.171	-0.123	-0.116
Father majority * physical hurt	0.68	1.005	-0.221	-0.411	0.289	0.95	0.87

Note: * p<0.05; ** p<0.01; *** p<0.001. Reference group is shown in brackets. Full model estimates are available by request.

Source: LSSF W1 2008

Table E11.6: Regression model estimates – relationship between safety concerns and child wellbeing, interaction between care time and safety concerns, 2008 (LSSF W1 2008)

	Logit regression							OLS regression						
	Health (fair/poor=1, 0=else)		Learning (1=much worse/somewhat worse, 0=else)		Getting along with other children (1=much worse/somewhat worse, 0=else)		Doing in most areas of life (1=much worse/somewhat worse, 0=else)		SDQ conduct problems (higher=worse outcome)		SDQ emotional symptoms (higher=worse outcome)		BITSEA behavioural problems (higher=worse outcome)	
Fathers														
Had safety concerns for self and/or focus child	1.275	***	0.668	**	0.471		0.979	***	0.808	***	1.079	***	1.323	***
Time that focus child spent with each parent (Mother 66–99% & father 1–34% or Mother 100% & father sees daytime only)														
Mother 100% & father never see (Father nil contact)	0.482		0.529		–0.007		–1.972		–0.067		0.387		–0.298	
35–65% with mother & father (Shared care)	–0.422		–0.441	*	–0.205		–0.507	*	0.041		–0.016		–0.132	
Mother 0–34% & father 66–100% (Mother minority)	–0.423		0.085		–0.674		–0.289		–0.018		–0.237		–0.296	
Interaction between care-time and safety concern														
Father nil contact * safety concern	–0.278		0.439		0.955		3.029	**	1.627	*	1.011		1.246	
Shared-care * safety concern	–0.398		–0.758		0.001		–0.058		–0.672	**	–0.428		–0.654	
Mother minority * safety concern	–1.126		–0.743		–0.005		–0.369		–1.000	***	–1.094	**	–1.517	*
Mother														
Had safety concerns for self and/or focus child	0.593	*	0.154		0.197		0.177		0.07		0.351	*	0.587	*

	Logit regression					OLS regression				
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/somewhat worse, 0=else)		SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)	BITSEA behavioural problems (higher=worse outcome)		
Time that focus child spent with each parent										
(Mother 66–99% & father 1–34% or Mother 100% & father sees daytime only)										
Mother 100% & father never see (Father nil contact)	–0.044	–0.075	0.756	**	0.193	0.272	0.328	0.171		
35–65% with mother & father (Shared care)	–0.539	–0.321	–0.375		–0.2	–0.205	*	–0.196	0.418	
Mother 0–34% & father 66– 100% (Mother minority)	0.304	0.194	0.468		0.466	0.219		0.296	0.231	
Interaction between care-time and safety concern										
Father nil contact * safety concern	–0.321	0.666	–0.536		–0.386	–0.641	*	–0.518	–1.449	***
Shared-care * safety concern	1.121	*	0.659		1.007	*	1.112	**	0.693	**
Mother minority * safety concern	1.093	*	1.095	*	0.818	0.729	*	1.200	0.479	0.592

Note: * p<0.05; ** p<0.01; *** p<0.001. Reference group is shown in brackets. Full model estimates are available by request.

Source: LSSF W1 2008

Table E11.7: Regression model estimates – relationship between quality of inter-parental relationship and child wellbeing, interaction between care time and inter-parental relationship, 2008 (LSSF W1 2008)

	Logit regression					OLS regression			
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/somewhat worse, 0=else)		SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)	BITSEA behavioural problems (higher=worse outcome)	
Fathers									
Perceived quality of inter-parental relationship									
(Friendly/cooperative)									
Distant	-0.027	0.263	-0.193	0.232	-0.161	0.076	-0.228		
Conflictual/fearful	0.685 **	0.244	0.014	0.359	0.314 *	0.537 **	0.307		
Time that focus child spent with each parent									
(Mother 66–99% & father 1–34% or Mother 100% & father sees daytime only)									
Mother 100% & father never see (Father nil contact)	-0.009	-0.033	0.555		-0.482 *	0.02	0.134		
35–65% with mother & father (Shared care)	-0.638 *	-0.726 **	-0.423	-0.582 *	-0.07	-0.178	-0.291		
Mother 0–34% & father 66–100% (Mother minority)	-1.432 **	0.204	-0.757	-0.731	-0.022	-0.216	-0.844 **		
Interaction between care–time and inter–parental relationship									
Father nil contact * distant	0.405	0.478	0.458		1.643 *	1.573 *	-0.337		
Shared–care * distant	-0.21	0.181	0.401	0.028	0.211	0.386	0.593		
Mother minority * distant	1.213	-1.22 *	-0.924	0.118	-0.238	-0.392	0.141		
Father nil contact * conflictual/fearful	0.456	1.427	-0.139		1.567 **	1.077	0.097		
Shared–care * conflictual/fearful	0.222	0.258	0.483	0.188	-0.267	0.11	-0.295		
Mother minority * conflictual/fearful	0.335	0.018	0.753	0.764	-0.581	-0.532	0.393		

	Logit regression					OLS regression			
	Health (fair/poor=1, 0=else)	Learning (1=much worse/somewhat worse, 0=else)	Getting along with other children (1=much worse/somewhat worse, 0=else)	Doing in most areas of life (1=much worse/somewhat worse, 0=else)		SDQ conduct problems (higher=worse outcome)	SDQ emotional symptoms (higher=worse outcome)		BITSEA behavioural problems (higher=worse outcome)
Mothers									
Perceived quality of inter-parental relationship									
(Friendly/cooperative)									
Distant	-0.145	0.174	0.374	0.58	*	0.117	0.374	**	0.301
Conflictual/fearful	0.072	0.068	-0.155	0.648	*	0.257	0.647	**	0.801
Time that focus child spent with each parent									
(Mother 66–99% & father 1–34% or Mother 100% & father sees daytime only)									
Mother 100% & father never see (Father nil contact)	-0.116	0.529	0.716	0.528		0.322	1.065	**	0.124
35–65% with mother & father (Shared care)	-0.43	-0.114	-0.1	-0.166		-0.197	-0.194		0.556
Mother 0–34% & father 66–100% (Mother minority)	0.752	0.52	0.942	1.257	**	0.46	0.79	*	0.894
Interaction between care-time and inter-parental relationship									
Father nil contact * distant	-0.706	-0.967	-0.613	-0.25		-0.197	-1.365	**	-0.283
Shared-care * distant	0.042	-0.192	-0.966	0.254		0.134	0.067		0.058
Mother minority * distant	-0.786	-0.327	-0.907	-1.742	*	-0.61	-1.469	**	-1.339
Father nil contact * conflictual/fearful	0.16	-0.22	0.127	-1.039		-0.459	-1.197	*	-0.782
Shared-care * conflictual/fearful	0.931	0.07	0.725	0.683		0.42	0.609		0.333
Mother minority * conflictual/fearful	0.508	0.385	0.168	-0.471		0.929	-0.033		-1.257

Note: * p<0.05; ** p<0.01; *** p<0.001. Reference group is shown in brackets. Full model estimates are available by request.

Source: LSSF W1 2008

Table E11.8: Regression model estimates – relationship between care time arrangements and child wellbeing, Teachers' reports, 2004–2008, LSAC

	Age of focus child	1–13% nights father	14–34% nights with father	35–65% nights with father (shared care)	No contact with father
SDQ total difficulties (+ve score is worse)	4–5 years	–0.5	–1.5*	0.4	2.2**
	6–7 years	–0.3	–1.0	–0.5	0.5
	8–9 years	–0.4	–1.0	0.6	2.1*
Hyperactivity (+ve score is worse)	4–5 years	–0.5	–0.6**	0.1	0.6
	6–7 years	0.2	0.0	0.1	1.1**
	8–9 years	0.0	–0.4	0.2	1.0*
Peer problems (+ve score is worse)	4–5 years	–0.1	–0.4*	–0.6	0.7*
	6–7 years	–0.4	–0.6**	–0.5	–0.3
	8–9 years	–0.1	–0.2	0.5	0.4
Conduct problems (+ve score is worse)	4–5 years	0.0	–0.2	0.2	0.5
	6–7 years	–0.2	–0.3	0.0	–0.1
	8–9 years	–0.1	–0.2	0.0	0.4
Emotional problems (+ve score is worse)	4–5 years	0.0	–0.3	0.7*	0.5*
	6–7 years	0.1	–0.2	–0.1	–0.2
	8–9 years	–0.3	–0.2	–0.1	0.3
Pro-social (+ve score is better)	4–5 years	–0.3	0.0	–0.4	–0.2
	6–7 years	0.3	0.1	0.2	–0.2
	8–9 years	0.0	0.2	–0.4	–0.4
Approaches to learning (+ve score is better)	6–7 years	0.0	0.0	0.0	–0.3**
	8–9 years	0.0	0.1	0.0	–0.2*

Notes: Reference group: child saw one parent during daytime and no overnight stay

Notes: * p<0.05; ** p<0.01; *** p<0.001

Source: LSAC Waves 1–3 (2004–2008)

Table E11.9: Regression model estimates – relationship between care time arrangements and child wellbeing, Child self-report/direct assessment, 2004–2008, LSAC

	Age of focus child	1–13% nights father	14–34% nights with father	35–65% nights with father (shared care)	No contact with father
Child reported feelings (more sadness, anger, fear; less happy) (+ve score is worse)	4–5 years	–	–	–	–
	6–7 years	0.0	0.1	0.3	0.4
	8–9 years	–0.3	–0.3	–0.3	0.5
PPVT (+ve score is better)	4–5 years	1.4	0.6	3.1*	–0.8
	6–7 years	–0.7	0.0	0.2	–0.9
	8–9 years	1.6*	1.5**	2.0*	–1.2

Notes: Reference group: child saw one parent during daytime and no overnight stay

Notes: * p<0.05; ** p<0.01; *** p<0.001

Source: LSAC Waves 1–3 (2004–2008)