Supplementary Table 1

Model Fits of Latent Profile Models of Parent-Child Ties

Number of class (k)	Likelihood ratio	AIC	BIC	Entropy	LMR LRT p-value
2	-39,566.63	79,165.25	79,256.76	.80	< .001
3	-38,992.12	78,028.24	78,154.07	.83	< .001
4	-38,813.69	77,683.37	77,843.52	.76	.033
5	-38,672.80	77,413.61	77,608.07	.77	.001
6	-38,586.09	77,252.19	77,480.97	.78	.024
7	-38,482.22	77,056.44	77,319.54	.80	.021
8	-38,420.80	76,945.60	77,243.02	.79	.171

Notes. Boldface type indicates the selected model.

AIC = Akaike information criterion; BIC = Bayesian information criterion; LMR LRT = Lo-Mendell-Rubin adjusted likelihood ratio tests (comparison with a (k-1) class model).

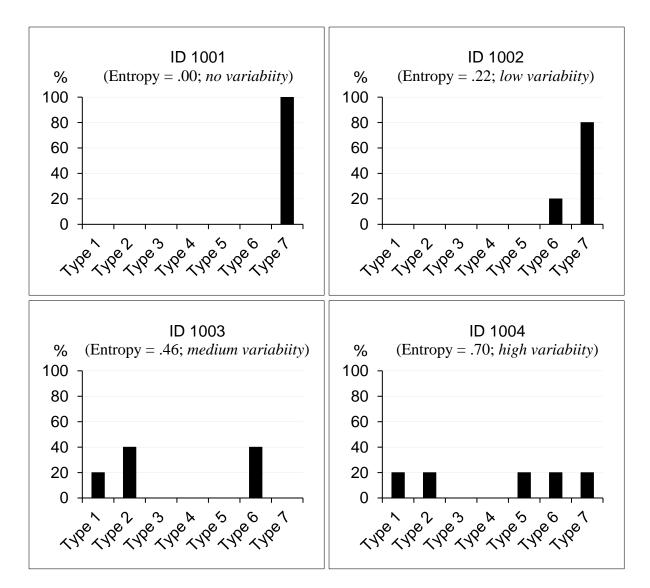
Supplementary Table 2

Mean Levels of Indicators and Membership Probabilities for Seven Typologies of Parent-Child Ties

	Type 1	Type 2	Type 3	Type 4	Type 5	Type 6	Type 7
	Detached	Not engaged–	Not engaged–	Low engaged helping-	Actively engaged—	Actively helping–	Medium engaged–
Variable		Harmonious	Conflicted	Ambivalent	Conflicted	Ambivalent	Harmonious
Mean of raw scores (Mean of <i>T</i> -scores)							
In-person contact ^a	1.69 (32.57)	2.98 (38.68)	4.38 (45.27)	3.64 (41.80)	7.37 (59.39)	7.47 (59.88)	5.81 (52.07)
Downward support ^b	1.36 (33.12)	2.81 (42.01)	2.97 (41.96)	4.93 (52.93)	4.67 (51.95)	5.90 (59.34)	4.05 (49.64)
Upward support ^b	1.25 (32.73)	2.61 (41.46)	2.61 (42.37)	4.29 (54.10)	4.13 (52.56)	5.27 (59.96)	3.78 (48.87)
Positive relationship quality ^c	1.83 (25.82)	4.17 (51.85)	2.87 (37.36)	4.46 (55.06)	3.01 (38.99)	4.39 (54.30)	4.30 (53.27)
Negative relationship quality ^c	1.91 (48.83)	1.51 (44.41)	2.55 (55.80)	2.26 (52.63)	3.02 (61.09)	2.18 (51.77)	1.78 (47.36)
Membership probability	.06	.17	.07	.08	.06	.29	.28
Proportion of participants having that type of parent-child ties	.18	.39	.18	.18	.15	.64	.61

Notes. Parent-child tie N = 2,252 (nested within 633 participants).

^aRated from 1 (*less than once a year or never*) to 8 (*daily*). ^bMean of 6 types of support rated from 1 (*less than once a year or never*) to 8 (*daily*). ^cMean of 2 items rated from 1 (*not at all*) to 5 (*a great deal*).



Supplementary Figure 1. Four examples of within-family variability over parent-child ties (based on entropy scores); Type 1 = *Detached*, Type 2 = *Not engaged—Harmonious*, Type 3 = *Not engaged—Conflicted*, Type 4 = *Low engaged helping—Ambivalent*, Type 5 = *Actively engaged—Conflicted*, Type 6 = *Actively helping—Ambivalent*, and Type 7 = *Medium engaged—Harmonious*. These participants reported five ties with parents and offspring within a family.