Table S1

Model Fit Indices for Analyses Extracting up to Five Latent Profile Solutions for Parent-Child Relationship Profiles (N = 293)

No. of profiles	% of profile membership	AIC	BIC	A-BIC	LMRT p-value	Entropy	Class probabilities
1	100	4900.64	4959.52	4908.78	-	-	-
2	77, 23	4693.98	4785.99	4706.71	< .001	.82	.95 .94
3	**61, 22, 17**	**4576.45**	**4701.57**	**4593.75**	**.128**	**.79**	**.91 .90 .89**
4	55, 20, 15, 9	4513.68	4671.93	4535.57	.733	.80	.91 .89 .85 .87
5	54, 19, 11, 8, 8	4466.75	4658.12	4493.21	.227	.83	.83 .85 .90 .83 .87

Note. Fit statistics for the selected profile solution are in bold. AIC = Akaike Information Criterion. BIC = Bayesian Information Criterion. A-BIC = Adjusted

Bayesian Information Criterion. VLMR = Vuong-Lo-Mendell-Rubin likelihood ratio test.

Table S2

Results For R3STEP Multinomial Logistic Regression Predicting Latent Profile Membership by Demographic Covariates (N = 293)

	Diff Warmth-Lower Confl vs. Diff Warmth-Higher Confl (ref)		Congruent-Lower Confl vs. Diff Warmth-Higher Confl (ref)		Congurent-Lower Confl vs. Diff Warmth-Lower Confl (ref)	
	OR	95% CI	OR	95% CI	OR	95% CI
OS Gender	1.1	.55 - 2.22	1.33	.48 - 3.68	1.2	.43 - 3.29
YS Gender	.78	.39 - 1.58	.90	.36 - 2.21	1.14	.48 - 2.72
OS Nativity	.63	.09 - 4.20	1.26	.00 –10.4	1.98	.00 – 10.4
YS Nativity	.64	.06 - 1.43	.07	.00 – 13.8	.11	.00 – 13.8
Cohort - 2019	1.76	.75 - 4.11	2.47	.87 - 2.14	1.4	.43 - 4.49
Cohort - 2021	4.07*	1.36 - 12.12	2.04	.59 - 1.69	.50	.14 - 1.74
Sibling age spacing	1.00	.69 - 1.43	1.37	.79 - 7.68	1.36	.92 - 2.02
Family SES	.78	.53 - 1.16	1.01	.51 - 8.08	1.27	.74 - 2.25

Note. Child gender was coded as 0 = *Male*, 1 = *Female*. Child nativity was coded as 0 = *United States*, 1 = *outside of United States*.
Age spacing between siblings was calculated by subtracting younger sibling's age from older sibling's age.
Diff = Differential; Confl = Conflict; OS = Older Sibling; YS = Younger Sibling; Ref = Reference group.
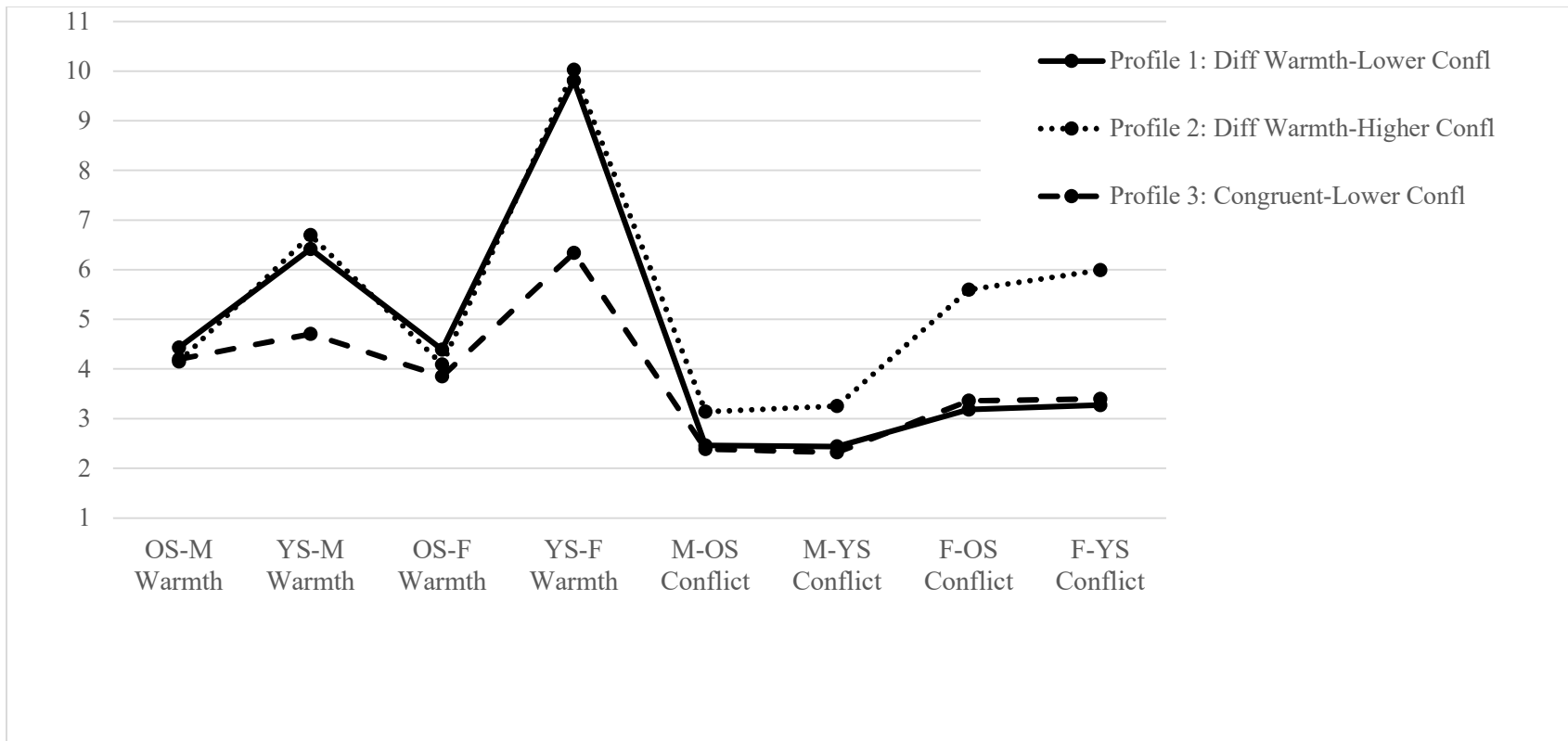*$p < .05$.

Figure S1. Standardized means of parent-child warmth and conflict for each latent profile from a subset of families with complete dad reports.

Notes. Profile 1 ($n = 75$); Profile 2 ($n = 25$); Profile 3 ($n = 28$).
Diff = Differential; Confl = Conflict; OS = Older Sibling; YS = Younger Sibling; M = Mother; F = Father.
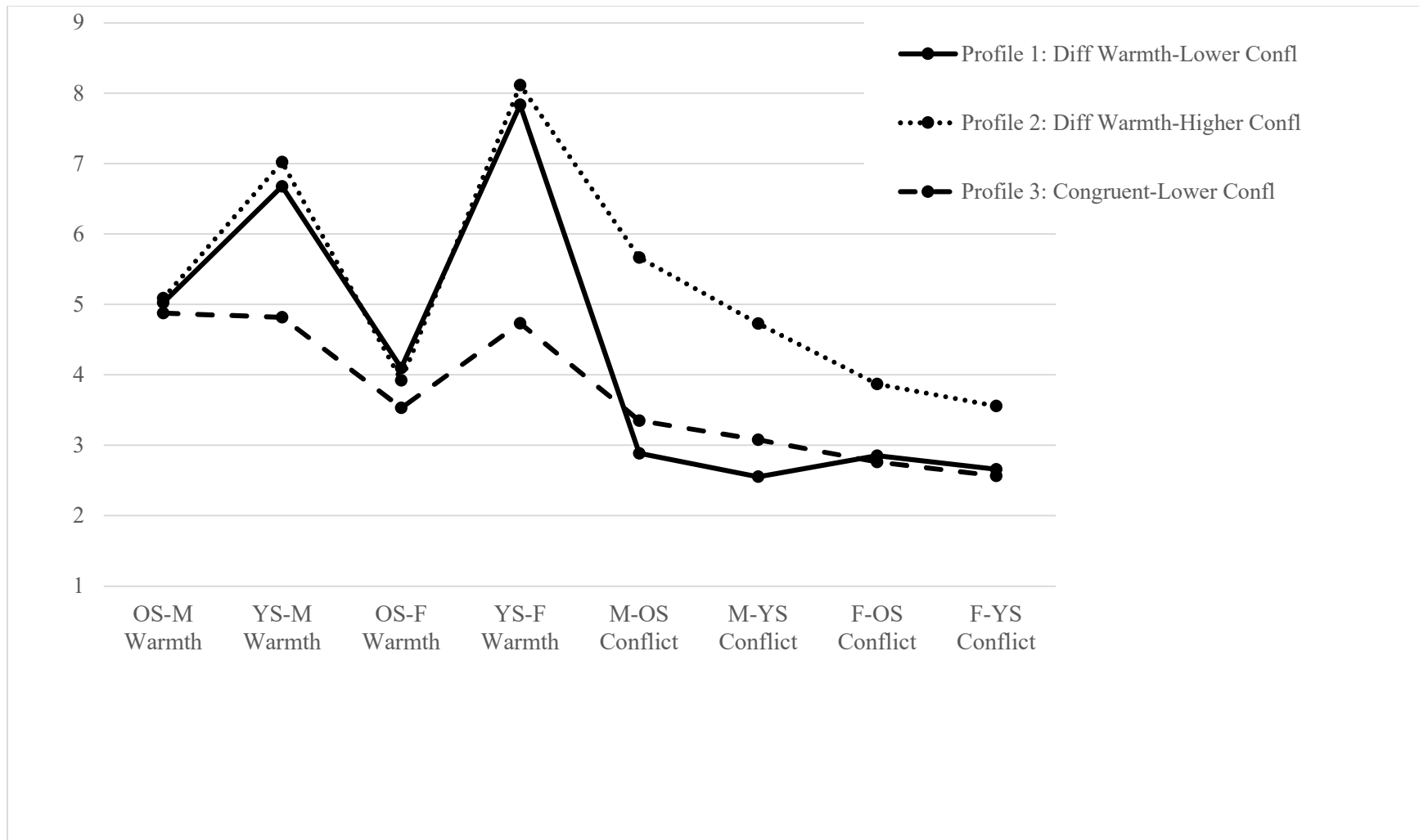
Figure S2. Standardized means of parent-child warmth and conflict for each latent profile from a subset of families whose either parent is of Mexican descent.

Notes. Profile 1 (*n* = 170); Profile 2 (*n* = 55); Profile 3 (*n* = 41).
Diff = Differential; Confl = Conflict; OS = Older Sibling; YS = Younger Sibling; M = Mother; F = Father.